

## NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

MEMORANDUM

**FOR:** Chairman Martin E. Nohe and Members  
Northern Virginia Transportation Authority

**FROM:** Monica Backmon, Executive Director

**DATE:** September 1, 2016

**SUBJECT:** Executive Director's Report

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1. **Purpose:** To inform the Authority of items of interest not addressed in other agenda items.
2. **NVTA Regional Transportation Projects Groundbreakings:** The NVTA will be hosting two Groundbreaking Ceremonies for projects funded with Regional Revenues in the month of September.
  - **Thursday, September 22, 2016 at 11:00am,** the NVTA, in collaboration with Fairfax County and in conjunction with Try Transit Week, will be hosting a groundbreaking ceremony for the West Ox-Maintenance Facility. The Authority funded the construction of this facility (\$20 million) as part of its FY2015-16 Program.
  - **Tuesday, September 27, 2016 at 1:00pm,** the NVTA is hosting a groundbreaking ceremony, in collaboration with Loudoun County, for the Belmont Ridge Road Project. This ceremony is for the Belmont Ridge Road Project from Gloucester Parkway to Hay Road funded in the Authority's FY2014 Program. The Authority has also funded additional improvements to Belmont Ridge Road (from Turo Parish Road to Croson Lane) as part of its FY2015-16 Program, resulting in the total investment of \$39.5 million dollars for this facility.
3. **TransAction Update Work-Sessions and Pop Ups:** The first round of Workshops and Pop-Up events for the update to TransAction have been concluded. The consultant team is preparing a summary of the feedback heard at these events. This data will be shared with the Authority at the October Authority meeting.
4. **NVTA Finances:** The annual financial statement audit for FY2016 is nearing completion. The Finance Committee will receive end of year revenue details for FY2016 at their September 22, 2016 meeting. The Authority's FY2016 revenues will end the year above estimates, positively impacting both the Regional Revenue Fund and 30% distributions to member localities. Operating Expenses (administrative Budget) ended FY2016 slightly under budget. Full details will be presented at the Authority's October meeting.
5. **Joint Commission on Transportation Accountability:** The NVTA has been asked to give a presentation to the Joint Commission on Transportation Accountability (JCTA) on October

19, 2016, on the Authority's roles, responsibilities and investments made in the region, as the Authority is required to present annually to the JCTA on how NVTAs revenues are expended.

**6. NVTAs Standing Committee Meetings:**

- **Finance Committee:** The NVTAs Finance Committee will meet on Thursday, September 22, 2016 at 1:00pm.
- **Planning and Programming Committee:** The NVTAs Planning and Programming Committee will meet on Friday, September 30, 2016 at 10:00am.
- **Governance and Personnel Committee:** The Governance and Personnel Committee is tentatively scheduled to meet on Thursday, October 13, 2016 at 6:00pm, prior to the October Authority meeting.

**7. NVTAs Statutory Committee Meetings:**

- **Planning Coordination Advisory Committee:** The PCAC will meet on Thursday, September 22, 2016 at 6:30pm.
- **Technical Advisory Committee:** The TAC meeting schedule for Wednesday, September 21, 2016 at 7pm.

**Attachments:**

- A. CMAQ Transfer Requests for the City of Alexandria and the Town of Herndon, RSTP Transfer Requests for Fairfax and Prince William Counties
- B. FY2014-2016 NVTAs Regional Projects Status

## NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

### MEMORANDUM

**TO:** Chairman Martin E. Nohe and Members  
Northern Virginia Transportation Authority

**FROM:** Monica Backmon, Executive Director

**DATE:** September 2, 2016

**SUBJECT:** Approval of Reallocation of Congestion Mitigation and Air Quality (CMAQ) funds  
for the City of Alexandria and the Town of Herndon

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- 1. Purpose:** To inform the Authority of Regional Jurisdiction and Agency Coordinating Committee (RJACC) approval of CMAQ Reallocation Requests for the City of Alexandria and the Town of Herndon.
- 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 August 23, 2016, the City of Alexandria requested the following reallocations:

- \$52,000 from Dedicated Transit Corridors (UPC 79794) to Purchase DASH Buses (UPC 103734).
- \$33,535 from Dedicated Transit Corridors (UPC 79794) to King Street Metro Parking (UPC 79792)

On August 22, 2016, the Town of Herndon requested the following reallocation:

- \$11,531 from Washington & Old Dominion Trail Crossing Improvements (UPC 79812) to the Herndon Metrorail Intermodal Access Improvements (UPC 104328). The transfer will enable the Town to direct surplus funds towards its Metrorail intermodal access project.

The RJACC approved these requests on August 25, 2016.

**Attachment(s):** DRAFT Letter to VDOT NOVA District Administrator Cuervo  
Request from the City of Alexandria  
Request from the Town of Herndon



## Northern Virginia Transportation Authority

*The Authority for Transportation in Northern Virginia*

September 8, 2016

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) funds for the City of Alexandria and the Town of Herndon.

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 August 23, 2016, the City of Alexandria requested the following reallocations:

- \$52,000 from Dedicated Transit Corridors (UPC 79794) to Purchase DASH Buses (UPC 103734).
- \$33,535 from Dedicated Transit Corridors (UPC 79794) to King Street Metro Parking (UPC 79792)

On August 22, 2016, the Town of Herndon requested the following reallocation:

- \$11,531 from Washington & Old Dominion Trail Crossing Improvements (UPC 79812) to the Herndon Metrorail Intermodal Access Improvements (UPC 104328). The transfer will enable the Town to direct surplus funds towards its Metrorail intermodal access project.

NVTA's delegation requires that the RJACC notify the NVTA of these requests. The RJACC approved these requests on August 25, 2016, and the NVTA was informed at their September 8, 2016, 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, AICP, Director, City of Alexandria Department of Transportation and Environmental Services  
Robert B. Boxer, P.E., Director, Town of Herndon Department of Public Works



**DEPARTMENT OF TRANSPORTATION  
AND ENVIRONMENTAL SERVICES**

**P.O. Box 178 - City Hall  
Alexandria, Virginia 22313  
703.746.4025**

**alexandriava.gov**

August 23, 2016

Noelle Dominguez, Chairperson  
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 (CMAQ) and Regional Surface Transportation Program (RSTP) Funds for the City of Alexandria

Dear Ms. Dominguez,

The City of Alexandria requests the NVTA RJACC's and Authority's concurrence to reallocate:

- \$52,000 of previously allocated CMAQ funds from UPC # 79794 (Dedicated Transit Corridors) to UPC # 103734 (Purchase DASH Buses) to supplement the project cost. The recipient project received previous CMAQ funds in FY'13 and '14.

Thank you for your assistance in this matter. Please feel free to contact Carrie Sanders, Deputy Director of Transportation, at 703.746.4088 should you have further questions.

Sincerely,

A handwritten signature in blue ink that reads "Carrie Sanders for YL".

Yon Lambert, AICP  
Director

cc: Carrie Sanders  
Allan Fye

**CMAQ/RSTP Transfer Request Form**  
(One Sheet Needed Per Donor Project)

Date: 17-Aug-16

Name of Jurisdiction/Agency Requesting: City of Alexandria

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): CMAQ-\$83,535

From (Donor): To (Recipient):

UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
79794	Build Dedicted Transit Corridors	CMAQ	N		\$52,000.00	103734	Acquire DASH Replacement Buses	Y	FY13-FY14				

TOTAL OF TRANSFER \$52,000.00

Attach Signed Request of Transfer Letter



**DEPARTMENT OF TRANSPORTATION  
AND ENVIRONMENTAL SERVICES**

**P.O. Box 178 - City Hall  
Alexandria, Virginia 22313  
703.746.4025**

**alexandriava.gov**

August 23, 2016

Noelle Dominguez, Chairperson  
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 (CMAQ) and Regional Surface Transportation Program (RSTP) Funds for the City of Alexandria

Dear Ms. Dominguez,

The City of Alexandria requests the NVTA RJACC's and Authority's concurrence to reallocate:

- \$33,535 of previously allocated CMAQ funds from UPC # 79794 (Dedicated Transit Corridors) to UPC # 79792 (King St Metro Parking).

This reallocation will provide additional funding for a project to rebuild the bus loading area and parking lot at the King Street Metro station

Thank you for your assistance in this matter. Please feel free to contact Carrie Sanders, Deputy Director of Transportation & Environmental Services, at 703.746.4088 should you have further questions.

Sincerely,

*Carrie Sanders for YL*

Yon Lambert  
Director  
Transportation & Environmental Services

**CMAQ/RSTP Transfer Request Form**  
(One Sheet Needed Per Donor Project)

Date: 22-Aug-16

Name of Jurisdiction/Agency Requesting: City of Alexandria

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): CMAQ-\$33,535

From (Donor): To (Recipient):

UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
79794	Build Dedicited Transit Corridors	CMAQ			\$33,535.00	79792	King St Metrorail Station Improvements	y					

TOTAL OF TRANSFER \$33,535.00

Attach Signed Request of Transfer Letter



**TOWN OF**  
**Herndon**  
**DEPARTMENT OF PUBLIC WORKS**

**Robert B. Boxer**  
**DIRECTOR**  
T (703) 435-6853  
F (703) 318-8492  
bob.boxer@herndon-va.gov

**TOWN COUNCIL**  
Lisa C. Merkel, Mayor  
Jennifer Baker, Vice Mayor  
David A. Kirby  
Steven Lee Mitchell  
Sheila A. Odom  
Jasbinder Singh  
Grace Han Wolf

August 22, 2016

Ms. Noelle Dominquez, Chair  
Northern Virginia Transportation Authority –  
Regional Jurisdiction and Agency Coordinating Committee  
Northern Virginia Transportation Authority  
3040 Williams Drive, Suite 200  
Fairfax, Virginia 22031

**RE: Town of Herndon - request to Transfer Regional Congestion Mitigation and Air Quality Funds (CMAQ)**

Dear Ms. Dominquez,

The Town of Herndon requests the approval of the Regional Jurisdiction and Agency Coordinating Committee and the Northern Virginia Transportation Authority to transfer the following CMAQ funds:

- \$11,531 of surplus CMAQ funds from the Washington & Old Dominion Trail Crossing Improvements CMAQ project (UPC 79812) to the Herndon Metrorail Intermodal Access Improvements CMAQ project (UPC 104328).

The town's W&OD trail crossing improvements have been completed. Both CMAQ projects have been previously approved by the NVTAA. This transfer request will enable the town to direct additional funds towards the town's Metrorail intermodal access project. If there are any questions or more information is needed, please contact me at (703)787-7368 or Mark Duceman, Transportation Program Manager at (703)787-7380. Thank you for your assistance.

Sincerely,



Robert B. Boxer, P.E.  
Director of Public Works

c: Art Anselene, Town Manager  
Dana Singer, Deputy Director of Public Works  
Zoran Dragacevac, Senior Engineer  
Mark Duceman, Transportation Program Manager  
Jan Vaughan, Urban Program Manager, VDOT

**CMAQ/RSTP Transfer Request Form**  
(One Sheet Needed Per Donor Project)

Date: 25-Aug-16

Name of Jurisdiction/Agency Requesting: Town of Herndon

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): \$345,000

From (Donor):

To (Recipient):

UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	IACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
79812	W&OD Trail Crossing Improvements	CMAQ	Y		\$11,531.00	104328	Herndon Metrorail Intermodal Access Improvements	Y	2011			JSV - 8/5/2016	

TOTAL OF TRANSFER

\$11,531.00

Attach Signed Request of Transfer Letter

# NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

## MEMORANDUM

**TO:** Chairman Martin E. Nohe and Members  
Northern Virginia Transportation Authority

**FROM:** Monica Backmon, Executive Director

**DATE:** September 2, 2016

**SUBJECT:** Approval of Reallocation of Regional Surface Transportation Program (RSTP)  
funds for Fairfax County and Prince William County

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- 1. Purpose:** To inform the Authority of Regional Jurisdiction and Agency Coordinating Committee (RJACC) approval of RSTP Reallocation Requests for Fairfax County 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 August 25, 2016, Fairfax County requested the reallocation of a total of \$50,255,628 in RSTP funds to the Route 7 Widening Project from Jarrett Valley Drive to Reston Avenue (UPC 106917) from the following projects:

- \$9,000,000 from Tysons Corner Roadway Improvements (UPC 100478) since the Route 7 project was one of those included in this programmatic UPC.
- \$1,200,000 from Route 286 (Fairfax County Parkway) (UPC 107937) since this project will be funded from other sources.
- \$19,150,210 from Reston Roadway Improvements (UPC 106939) since VDOT's new funding policy will not allow these funds to be used unless this phase is fully funded.
- \$14,744,444 from Route 236/Beauregard (UPC 102894) since this project has been funded with other sources.
- \$6,160,974 from Route 29/Gallows Road Intersection Improvements (UPC 11395), since this project is complete.

On August 11, 2016, Prince William County requested the following reallocation:

- \$839,885 in residual RSTP funds from the installation of noise barriers on Linton Hall/Route 619 (UPC 87035) to the Neabsco Mills Improvement Project (UPC 107947). The Linton Hall noise barriers project has been completed and the transfer of the residual funds will allow the County to initiate the widening of Neabsco Mills Road to four lanes from Smoke Court to Route 1. The funding is to support the early stages of the project design.

The RJACC approved these requests on August 25, 2016.

**Attachment(s):** DRAFT Letter to VDOT NOVA District Administrator Cuervo  
Request from Fairfax County  
Request from Prince William County



## Northern Virginia Transportation Authority

*The Authority for Transportation in Northern Virginia*

September 8, 2016

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

Reference: Request to Reallocate Regional Surface Transportation Program (RSTP) funds for Fairfax County 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 August 25, 2016, Fairfax County requested the reallocation of a total of \$50,255,628 in RSTP funds to the Route 7 Widening Project from Jarrett Valley Drive to Reston Avenue (UPC 106917) from the following projects:

- \$9,000,000 from Tysons Corner Roadway Improvements (UPC 100478) since the Route 7 project was one of those included in this programmatic UPC.
- \$1,200,000 from Route 286 (Fairfax County Parkway) (UPC 107937) since this project will be funded from other sources.
- \$19,150,210 from Reston Roadway Improvements (UPC 106939) since VDOT's new funding policy will not allow these funds to be used unless this phase is fully funded.
- \$14,744,444 from Route 236/Beauregard (UPC 102894) since this project has been funded with other sources.
- \$6,160,974 from Route 29/Gallows Road Intersection Improvements (UPC 11395), since this project is complete.

On August 11, 2016, Prince William County requested the following reallocation:

- \$839,885 in residual RSTP funds from the installation of noise barriers on Linton Hall/Route 619 (UPC 87035) to the Neabsco Mills Improvement Project (UPC 107947). The Linton Hall noise barriers project has been completed and the transfer of the residual funds will allow the County to initiate the widening of Neabsco Mills Road to four lanes from Smoke Court to Route 1. The funding is to support the early stages of the project design.

NVTA's delegation requires that the RJACC notify the NVTA of these requests. The RJACC approved these requests on August 25, 2016, and the NVTA was informed at their September 8, 2016, 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  
NVTARJACC Chairman

Cc: Martin E. Nohe, Chairman, NVTAR  
Monica Backmon, Executive Director, NVTAR  
Tom Biesiadny, Director, Fairfax County Department of Transportation  
Ricardo Canizales, Director, Prince William County Department of Transportation



# County of Fairfax, Virginia

To protect and enrich the quality of life for the people, neighborhoods and diverse communities of Fairfax County

August 25, 2016

Ms. Noelle Dominguez, Chairman  
Regional Jurisdiction and Agency Coordinating Committee  
Northern Virginia Transportation Authority  
3040 Williams Drive, Suite 200  
Fairfax, Virginia 22031

Re: Reallocation of Regional Surface Transportation Program (RSTP) Funds

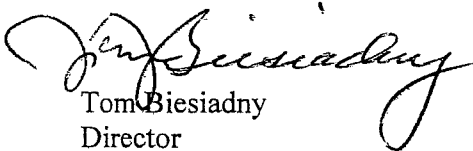
Dear Ms. Dominguez:

Fairfax County requests the approval of the Regional Jurisdiction and Agency Coordinating Committee (RJACC) and the Northern Virginia Transportation Authority (NVTA) to transfer a total of \$50,255,628 in RSTP funds to Route 7 Widening (Jarrett Valley Drive to Reston Avenue) (UPC 106917) from the following projects:

- \$9,000,000 in FY 2022 from Tysons Corner Roadway Improvements (UPC 100478) since the Route 7 was one of the projects included in this programmatic UPC.
- \$1,200,000 in FY 2022 from Route 286 (Fairfax County Parkway) (UPC 107937) since this project will be funded from other sources.
- \$19,150,210 in FY2018-22 from Reston Roadway Improvements (UPC 106939) since VDOT's new funding policy will not allow these funds to be used unless this phase is fully funded.
- \$14,744,444 in FY2017-20 from Route 236 and Beauregard (UPC 102894) since this project has been funded with other sources.
- \$6,160,974 from Route 29 at Gallows Road Intersection Improvements (UPC 11395) remaining RSTP funds balance from previous years since this project is complete.

If you have any questions or concerns about this request please contact Ray Johnson at (703) 877-5617.

Sincerely,



Tom Biesiadny  
Director

cc. Todd Wigglesworth, Fairfax County Department of Transportation (FCDOT)  
Carole Bondurant, Virginia Department of Transportation (VDOT)  
Bethany Mathis, VDOT  
Jan Vaughan, VDOT

Fairfax County Department of Transportation  
4050 Legato Road, Suite 400  
Fairfax, VA 22033-2895  
Phone: (703) 877-5600 TTY: 711  
Fax: (703) 877-5723  
[www.fairfaxcounty.gov/fcdot](http://www.fairfaxcounty.gov/fcdot)



**CMAQ/RSTP Transfer Request Form**  
(One Sheet Needed Per Donor Project)

Date: 8/18/2016

Name of Jurisdiction/Agency Requesting: Fairfax County

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): (107937) \$1.2M, (100478) \$9M, (106939) \$19,150,210, (102894) \$14,744,444  
(11395) \$7,091,588, (81009) \$15,921,789

From (Donor):					To (Recipient):								
UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No. Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
107937	Rte 286 Fairfax Cty Improvements	RSTP	N	FY 2022	\$1,200,000.00	106917	Route 7 Corridor Improvement - Phase I	Y					
100478	Tysons Corner Roadway Improvements	RSTP	N	FY 2022	\$9,000,000.00	106917	Route 7 Corridor Improvement - Phase I	Y					
106939	Reston Roadway Improvements	RSTP	N	FY 2018-22	\$19,150,210.00	106917	Route 7 Corridor Improvement - Phase I	Y					
102894	Rte 236 and Beauregard	RSTP	N	FY 2017-20	\$14,744,444.00	106917	Route 7 Corridor Improvement - Phase I	Y					
11395	Rte 29 at Gallows Road	RSTP	Y		\$6,160,974.00	106917	Route 7 Corridor Improvement - Phase I	Y					

TOTAL OF TRANSFER \$50,255,628.00

Attach Signed Request of Transfer Letter





## 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

August 11, 2016

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

Dear Chairman Dominguez:

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

The request is to transfer \$839,885 in residual (RSTP) previous year funds from the installation of noise barriers on Linton Hall/Route 619 (UPC 87035) to the Neabsco Mills Improvement Project (UPC 107947). The project to install Linton Hall Road noise barriers has been completed and there is a surplus balance of \$839,885. The transfer of these residual funds to the Neabsco Mills project would allow the County to initiate the widening of Neabsco Mills Road to four lanes from Smoke Court to Route 1. The funding is to support the early stages of the project design.

The Neabsco Mills Improvement Project already has RSTP funds; therefore, only NVTa RJACC approval is needed. If you have any questions or comments on this request, please contact me at (703) 792-5985.

Sincerely,

Ricardo Canizales  
Director of Transportation

cc: Brentsville District Supervisor  
Woodbridge District Supervisor  
Acting County Executive  
Claudia Llana, Prince William Preliminary Engineering Manager, VDOT  
Jan Vaughn, Programming Manager, VDOT

X:\Administration\CMAQ-RSTPPProcess\FY17 transfer request-Neabsco Mills Road and Linton Hall Road rev.doc

# CMAQ/RSTP Transfer Request Form

(One Sheet Needed Per Donor Project)

Date: 6/24/2016

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): \$13,446,804

From (Donor):

To (Recipient):

UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
87035	Linton Hall Road, Installation of Sound Barriers	RSTP	Y		\$839,885.00	107947	Widening of Neabsco Mills Road from two to four lanes, with multi-use trail.	Y	2015				
Total Transfer					\$839,885.00								

TOTAL OF TRANSFER - \$839,885

Attach Signed Request of Transfer Letter



## NVTA FY2014-16 Program Project Status

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Arlington County	<b>Boundary Channel Drive Interchange</b> – 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 to/from the District of Columbia that will promote alternate modes of commuting into and out of the District.	\$4,335,000 (FY2014)	Construction	Planning and design underway; construction of the interchange begins in Fiscal Year 2018; construction of the local road that connects to the interchange (Long Bridge Drive) begins in Fiscal Year 2017.	By end of Calendar year 2018 (Long Bridge Drive) and by end of Calendar year 2020 (interchange)	2020
Arlington County	<b>Columbia Pike Multimodal Improvement</b> – 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	Design notice to proceed was provided in October 2014. Invitation to Bid scheduled for release Nov 2016, with construction expected to be under way in early 2017. Contract amendment for administration contract going to the County Board in July 2016. Construction Management contract anticipated to go before County Board in Sept. 2016.	Spring 2019	Spring 2019
Arlington County	<b>Columbia Pike Multimodal Street Improvements (East End)</b> – 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 and enhancing pedestrian facilities	\$10,000,000 (FY2015-16)	Engineering Construction	PE started by early 2014. Final design will start by fall 2016.	Start of construction in Fall 2017	Start of construction in Fall 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Arlington County	<b>Crystal City Multimodal Center</b> – 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 started July 6, 2015. The NVTA funded phase of this project is significantly completed as of June 2016. Final paving and striping will be completed in January 2017 at the same time as an adjacent County project. Lighting and signage also needs to be completed.	January 2017	January 2017
Arlington County	<b>Ballston-MU Metrorail Station West Entrance</b> – 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 to run for two years from summer 2016.	Start of construction in winter 2019	Summer 2018
Arlington County	<b>Glebe Road Corridor Intelligent Transportation System Improvements</b> – 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	PE began in January 2016. Communication upgrade underway.	Start of construction in June 2017	Start of construction in June 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Fairfax County	<b>Innovation Metrorail Station</b> – 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	Utility and site preparation work is currently underway for station entrances. The County design team is working toward 100% construction drawings for the kiss and ride, bus bays, bike facilities and taxi waiting areas.	Spring 2019	Spring 2019
	<b>Innovation Metrorail Station (Continuation)</b> - Construction of the Silver Line Phase II extension of the rail system from Washington DC, to and beyond the Dulles International Airport. This multimodal facility will include bus bays, bicycle parking, kiss-and-ride and taxi waiting areas, as well as pedestrian bridges and station entrances from both the north and south sides of the Dulles Airport Access Highway/Dulles Toll Road.	\$28,000,000 (FY2015-16)	Construction	Utility and site preparation work is currently underway for station entrances. The County design team is working toward 100% construction drawings for the kiss and ride, bus bays, bike facilities and taxi waiting areas.	Spring 2019	Spring 2019
Fairfax County	<b>West Ox Bus Garage</b> - 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	The employee parking lot is complete; FCDOT took possession on June 16, 2016. Utilities and foundation work for the Maintenance Building are ongoing. Materials are ordered for the administration building expansion; and, demolition on the conference room for the new office space has started.	July 2017	July 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Fairfax County	<b>VA Route 28 Widening – Prince William County Line to Route 29 -</b> Widen from 4 to 6 lanes including intersection improvements and pedestrian/bicycle facilities.	\$5,000,000 (FY2015-16)	PE and Environmental Study	Design: Notice to Proceed (NTP) issued to consultant mid-January 2016. Draft 15% plans received on 6/1/16, held with FCDOT staff on 7/11/16. 15% plans submitted to FCDOT and VDOT on 8/12/16. Comments due 9/12/16. Comment resolution meeting will follow. Project PIM anticipated in Oct-Nov 2016. Survey: Substantial completion on 5/15/16. Environmental: NTP issued late-February 2016 for Preliminary Environmental Inventory (PEI), received PEI on 5/1/16. Soliciting proposal for the Cultural Resources section of NEPA documentation. Traffic: NTP issued mid-March 2016, counts completed in May 2016, modeling complete in September 2016. Utility Designation: Designation estimate was provided in September 2015. NTP given to consultant in March 2016. Utility designation survey completed in May 2016. Geotech: Solicited proposal for Phase I geotechnical analysis. This would include soil and pavement borings and analysis for existing pavement depths, proposed pavement section, storm water facilities and retaining walls. NTP issued on 8/12/16.	2020	February 2018

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Fairfax County	<b>Fairfax County Parkway Improvements</b> – 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 has the final RFP for a design consultant, and planning to advertise the project in July 2016.	2020	2018
Fairfax County	<b>Rolling Road Widening</b> – 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	Design is 20% completed. Staff met with elected officials to discuss the typical section. Public Information Meeting (PIM) was held on June 22, 2016. Meetings with individual HOAs ongoing. Project Public Hearing anticipated in early 2017.	2018	Summer 2017
Fairfax County	<b>Frontier Drive Extension</b> - 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 and the design contract has been finalized with NTP issued by VDOT to the consultant on March 21, 2016. The County will meet with VDOT July 12, 2016, to discuss pedestrian and bicycle facilities. A project scoping/kickoff meeting was held on April 13, 2016 and IMR Framework Document Meeting was held on April 26, 2016. Data collection and IMR development are underway with the delivery of the Draft IMR and Final IMR scheduled in September, 2016 and February, 2017, respectively. Design approval anticipated in early 2018.	2022-2023	Fall 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Fairfax County	<b>US 1 (Richmond Highway) Widening</b> – Widen US 1 for 2.9 miles from Mt. Vernon Memorial Highway (south) to Napper Road. This project will provide a 6 lane facility from Ft. Belvoir to I-95/I-495 in Alexandria. Project includes both pedestrian and bicycle facilities and provision for future transit.	\$1,000,000 (FY2015-16)	PE, Environmental	Project is administered by VDOT and currently is in the very early stage of project development. Consultant has been selected. The scope and fee proposal has been negotiated and NTP issued on June 30, 2016. VDOT has also initiated survey of the corridor and the development of the NEPA document. Survey data is expected to be available by July 2016. Environmental document development is under way. The first citizen information meeting for the environmental document is anticipated to happen in early fall 2016.	2025	2018
Fairfax County/ Virginia Department of Transportation	<b>Route 7 Bridge over Dulles Toll Road</b> - 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	Construction of new bridge in between two existing Route-7 bridges over DATR and utility relocations are ongoing. Existing piers are being widened to replace the full superstructure. Beam Erection begin at the median of the existing bridged. Final design for the roadway is underway; anticipating ROW acquisition soon. Lighting plans along the roadway under review by MWAA, Fairfax County and VDOT.	Spring 2018	Spring 2017
Loudoun County	<b>Leesburg Park and Ride</b> – 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	Negotiations underway for the acquisition. Board approval for acquisition of land anticipated in Fall 2016.	Acquisition of land anticipated by Summer 2017.	Summer 2017



Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Loudoun County	<b>LC Transit Buses (2 buses)</b> – New transit buses to introduce Silver Line connecting service.	\$880,000 (FY2014)	Asset Acquisition	Buses are deployed, NVTA Ribbon cutting held on May 24, 2016. Final invoice is expected to be submitted soon.	Completed in May 2016.	Completed in May 2016
Loudoun County	<b>Belmont Ridge Road (North)</b> – 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 Acquisition Construction	This is a design build project being administered by VDOT. Contract was awarded to Dewberry Shirley and notice to proceed was issued in October 2015. Final ROW plans were approved on April 25, 2016. Design and ROW to be completed by Spring 2016 and construction to begin in late 2016. Coordinating with property owners who have approved land development applications along this segment. The next phases of the project include approval of the construction plans and right-of-way acquisition. Ground breaking at 1:00 on Tuesday, 9/27	December 2018	December 2018
Loudoun County	<b>Belmont Ridge Road - Truro Parish Road to Croson Ln</b> – 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	30% plans have been completed, and a public design hearing was held on 6/23/2015. 60% design plans were submitted on 6/29/2015. Currently coordinating utility relocation with utility companies; 90% design plans were submitted to B&D and VDOT on April 6, 2016. The next phase of this project will be submission of the dedication and easement plats. Dedication plats have been submitted to Building and Development for review.	February 2018	February 2018

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Loudoun County	<b>Acquisition of Four Buses</b> – Add additional bus capacity in peak commuter periods to connect new park and ride lots in Loudoun County to the Silver Line of Metro.	\$1,860,000 (FY2015-16)	Asset Acquisition	Buses have been ordered.	Winter 2016	Winter 2016
Loudoun County	<b>Loudoun County Parkway (VA Route 607) – U.S. 50 to Creighton Rd</b> – 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)	Construction	Project is administered by VDOT as a Design Build contract. Dewberry prepared the final design; Shirley Contracting has begun construction at the intersection of Loudoun County Parkway and Route 606. One lane of Route 606/Loudoun County Pkwy intersection scheduled to open in September 2017, two lanes to open by December 2017; two lanes of Route 606 between the Greenway and Commerce Center Court will open in December 2017; the remainder of the road improvements completed August 2018. VDOT provided interim configuration for Route 606/Loudoun County Parkway intersection and communication plan to County.	Fall 2017	Fall 2017
Prince William County	<b>Route 1 Widening from Featherstone Road to Marys Way</b> – Widen Route 1 from a 4 lane undivided highway to a 6 lane divided highway; including a multi-use trail on the west side and a sidewalk on the east side.	\$3,000,000 (FY2014)	Design	The roadway design activities have been started. NEPA is ongoing. Advancing plans to Public Hearing Level.	Construction advertisement July 2018.	Design October 2017.

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
	<b>Route 1 Widening from Featherstone Road to Marys Way</b> - 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 multimodal trail and a five foot wide sidewalk along the sides of the route.	\$49,400,000 (FY2015-16)	Design ROW Acquisition Construction	VDOT Preliminary Field Inspection Plans were submitted to VDOT in Nov 2015. Construction to begin in January 2017. There are approximately 73 parcels impacted with 17 properties with possible major impacts, 10 parcels with total takes, and 7 probable total takes. Over 75 people attended the citizen information meeting held on March 23. Design public hearing to be held in September 2016.	May 2021	May 2021
Prince William County	<b>Route 28 Widening from Linton Hall Road to Fitzwater Drive</b> -- Widen from a 2 lane undivided roadway to a 4 lane divided highway. Project includes relocation and re-alignment of Route 215 (Vint Hill Road) and construction of a multi-use trails on the south side and a sidewalk on the north side.	\$28,000,000 (FY2014)	Engineering ROW Acquisition Construction	ROW appraisals and negotiations are complete. Utility relocation to be completed by fall 2016. All utilities, plans and estimates have been approved. Project to be bid together with Vint Hill Road Extension project and Route 28 Widening from Route 234 Bypass to Linton Hall Road project.	December 2018	December 2018
Prince William County	<b>Route 28 Widening from Route 234 Bypass to Linton Hall Road</b> - 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	Scoping documentation began in early 2016 and construction to start in May 2018. Project to be bid together with Vint Hill Road Extension project and Route 28 Widening from Linton Hall Road to Fitzwater Drive project.	May 2020	May 2020

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
City of Manassas/Prince William County	<b>Route 28 (Manassas Bypass) Study – Godwin Drive Extended</b> - 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	Consultant (JMT) has been procured. Staff will begin steering committee planning in August.	Location study (phase 1 of the overall study) to be completed early by 2017	Location study (phase 1 of the overall study) to be completed by early 2017
City of Alexandria	<b>Potomac Yard Metrorail Station EIS</b> – This project supports ongoing design and environmental activities associated with the development of a new Blue/Yellow Line Metrorail station at Potomac Yard, located between the existing Ronald Reagan Washington National Airport Station and Braddock Road Station.	\$2,000,000 (FY2014)	Design Environmental	The project is progressing. Final Environmental Impact Statement has been released. Records of Decision (ROD) expected in Fall 2016.	Expected to open by year-end 2020.	2017
	<b>Potomac Yard Metrorail Station (continuation)</b> - Planning, design, and construction of a new Metrorail station and ancillary facilities at Potomac Yard along the existing Metrorail Blue and Yellow lines between the Ronald Reagan Washington National Airport Station and the Braddock Road Station.	\$1,500,000 (FY2015-16)	Planning, PE, Design	Conceptual design of the station began in Fall 2015. Design-build package being prepared for advertisement of the contract by WMATA in Fall 2016 (following signing of the RODs by FTA and NPS).	2020	2017
City of Alexandria	<b>Shelters and Real Time Transit Information for DASH/WMATA</b> – Constructs bus shelters and provides associated amenities such as real time information at high ridership stops.	\$450,000 (FY2014)	Asset Acquisition	Preconstruction meeting was held on June 16, 2016. Notice to proceed was given to Russell Gage Corporation on June 16, 2016. Contractor is currently preparing schedule and submittals for review. Contractor anticipates breaking ground at first shelter in November.	September 2018	September 2018

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
City of Alexandria	<b>Traffic Signal Upgrades/Transit Signal Priority</b> – 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	A contractor was selected to perform the design work. Work should commence in the Fall of 2016. The project should be completed in the summer of 2018.	Summer 2018	Summer 2018
City of Alexandria	<b>Duke Street Transit Signal Priority</b> - 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	A contractor was selected to perform the design work. Work should commence in the Fall of 2016. The project should be completed in the summer of 2018. City is working with DASH and NVTA to determine approximate cost of upgrading hardware and software on DASH buses.	Summer 2018	Summer 2018
City of Alexandria	<b>West End Transitway (WET)</b> - 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	FONSI is expected in late Winter 2016. RFP for project design (bridging documents) is anticipated to be advertised late Summer 2016.	2021	2019
City of Fairfax	<b>Chain Bridge Road Widening/Improvements from Route 29/50 to Eaton Place</b> – Widen Route 123 (Chain Bridge Road) to six lanes, improves the lane alignments of the roadway approaches for the intersection of Route 29/50 (Fairfax Boulevard) at Route 123 and improves pedestrian accommodations at all legs of the intersection. Includes extensive culvert improvements to eliminate roadway flooding caused by the inadequate culvert under Route 123.	\$5,000,000 (FY2014)	ROW Acquisition, Construction	Construction is commencing soon (NTP will be issued on September 19, 2016)	2018	2018

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
	<b>Chain Bridge Road Widening/Improvements from Route 29/50 to Eaton Place “Northfax”</b> – 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)	Construction	Construction is commencing soon (NTP will be issued on September 19, 2016)	2018	2018
City of Fairfax	<b>Kamp Washington Intersection Improvements</b> – 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	Construction began in December 2015. Project is under construction.	April 2017	April 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
City of Falls Church	<b>Bus Stops Changes</b> – 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	Construction of four shelters began in March. Easement acquisition is on-going with construction of the shelters in summer of 2016.	Summer 2016	Summer 2016
City of Falls Church	<b>Pedestrian Access to Transit</b> – 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	90% design completed. Final plans anticipated August 2016. Finalizing utility undergrounding plans.	Summer 2017	Summer 2017
City of Falls Church	<b>Pedestrian Bridge Providing Safe Access to the East Falls Church Metro Station</b> – Includes the expansion of an existing bridge on Van Buren Street to include a segregated pedestrian area. The existing bridge lacks such a facility and requires pedestrians to detour onto the pavement in order to access the Metro Station.	\$300,000 (FY2014)	Design Construction	90% design completed. Final plans anticipated August 2016. Coordinating easement needs with Arlington County, anticipated completion July 2016.	Early 2017	Early 2017
City of Manassas	<b>Route 28 Widening South to City Limits</b> – 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 75%. Design Public Hearing Scheduled for July 27, 2016, 8500 Public Works Drive, Manassas 6-8pm.	October 2019	October 2019

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Town of Dumfries	<b>Widen Route 1 (Fraley Boulevard) Brady's Hill Road to Route 234 (Dumfries Road)</b> - 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 full six lane design concept will be developed to 30% level by Spring 2017 and then VDOT and Town of Dumfries will decide on whether public outreach should be pursued based on the prospect of right of way acquisition funding becoming available and the likely timeline for that.	FY2025	FY2018
Town of Herndon	<b>Intersection Improvements (Herndon Parkway/Sterling Road)</b> – 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	Right of way acquisition for new sidewalk connectivity and improvements.	Highway capacity improvements completed November 2014. Sidewalk improvements expected in early 2017.	Early 2017
Town of Herndon	<b>Intersection Improvements (Herndon Parkway/Van Buren Street)</b> – Street capacity improvements for congestion relief. Project includes sidewalk/trail connectivity to Herndon Metrorail.	\$500,000 (FY2014)	Construction	Procurement approved and awarded in February 2015. Project is in design.	Expected in 2018, prior to the opening of Dulles Metrorail Phase II.	2018



Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Town of Herndon	<b>Access Improvements (Silver Line Phase II – Herndon Metrorail Station)</b> – 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	Procurement approved and awarded in March 2015. ROW acquisition/street dedication is to begin in early 2016 to be ready for construction in 2018.	Expected in 2018, prior to the opening of Dulles Metrorail Phase II.	2018
Town of Herndon	<b>East Elden Street Improvement &amp; Widening</b> - 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	VDOT's Environmental review completed and Preliminary Field Inspection completed. 35% Design is completed. Utility duct-bank design advanced to 30% design. VDOT's Location and Design Public Hearing scheduled for October 27, 2016.	2021	December 2018
Town of Leesburg	<b>Edwards Ferry Road and Route 15 Leesburg Bypass Grade Separated Interchange</b> – Development of a new grade separated interchange.	\$1,000,000 (FY2014)	Design Environmental	Interchange Justification Report Traffic Framework document is currently under review with the VDOT Central Office. Traffic modeling, NEPA document scoping review, and preliminary alternatives preparation are underway and expected to complete in 6 months. Next public meeting in fall 2016.	Design approval expected in Summer 2017.	June 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
	<b>Edwards Ferry Road and Route 15 Leesburg Bypass Grade Separated Interchange (Continuation)</b> - 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)	Design	Interchange Justification Report Traffic Framework document currently under review with the VDOT Central Office. Traffic modeling, NEPA document scoping review, and preliminary alternatives preparation are underway and expected to complete in 6 months. Next public meeting in fall 2016.	Design approval expected in Summer 2017.	
Town of Leesburg	<b>Route 7 East Market Street and Battlefield Parkway Interchange</b> - Improve safety and pedestrian/vehicle flow by building a grade-separated interchange which will allow Route 7 to become a limited-access freeway through the Town of Leesburg	\$13,000,000 (FY2015-16)	Design	Kickoff meeting held on 3/29/16. Traffic Modeling coordination meeting held on 4/8/16. Interchange Justification Report Traffic Framework document is being prepared. The design consultant is developing / considering different interchange configurations to evaluate once the travel demand forecasting model is ready. The consultant has provided an updated schedule.	2020	2018
Northern Virginia Transportation Commission	<b>Transit Alternatives Analysis (Route 7 Corridor Fairfax County/Falls Church/Arlington County/Alexandria)</b> – Corridor study to study transit options on Route 7.	\$838,000 (FY2014)	Planning for Phase 2 of Study	Commission approved the recommendations at the July 7, 2016 meeting. Final report will be completed soon.	Expected completion September 2016.	September 2016.
Potomac and Rappahannock Transportation Commission	<b>Western Maintenance Facility</b> – 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 through December 2016. Start of construction expected in Summer 2017.	Spring 2019	Spring 2019

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Virginia Department of Transportation	<b>Route 28 Hot Spot Improvements (Loudoun Segment)/Area 1</b> – Loudoun segment of Route 28 improvements from Sterling Blvd. to the Dulles Toll Road.	\$12,400,000 (FY2014)	Construction Contract Admin.	ROW acquisition, storm water installation, clearing, and grubbing are complete. Completed panel installation, electric conduit and light pole bases, and backfill at the MSE wall between Sterling Blvd and Route 606; dual box culvert extension at Sterling Blvd; guardrail installation north of Sterling Blvd; overhead signs #18 and #19; footings for Overhead Signs #14, #15, #16, and #17; intermediate asphalt within Sterling Blvd. interchange. Work currently underway includes installation of the base asphalt for the added travel lane, construction of added travel lane 50% complete, and applicable earth work. Shoulder construction from RT606 to Innovation Ave will likely be delayed till fall.	Summer 2017	Summer 2017
Virginia Department of Transportation	<b>Route 28 Widening Dulles Toll Road to Route 50/Area 2</b> – Widen Route 28 from 3 to 4 lanes Southbound from Dulles Toll Road to Route 50.	\$20,000,000 (FY2014)	Construction Contract Admin.	ROW acquisition and clearing within existing ROW are complete. Construction of double box culvert extension south of Dulles Toll Road is complete. Placement of aggregate subbase and asphalt as well as roadway work going on.	Summer 2017	Summer 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Virginia Department of Transportation	<b>Route 28 Widening McLearen Road to Dulles Toll Road/Area 3</b> – Widen Route 28 from 3 to 4 lanes Northbound from McLearen Road to Dulles Toll Road.	\$11,100,000 (FY2014)	Construction Contract Admin.	Clearing within existing ROW is complete. Work in progress to widen the Horsepen Bridge. Roadway construction between Frying Pan Road and the Dulles Toll Road and installation of drainage items between McLearen and Frying Pan are underway. Final slope grading will likely be delayed till fall.	Summer 2017	Summer 2017
Virginia Railway Express	<b>Alexandria Station Tunnel</b> – 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	Met with stakeholders to review the comments on 60% plans. Met with City of Alexandria to review the Site Permit Completeness Review comments. Project cost increase has required a search for new sources of funds for construction. Design on hold until construction funding identified.	Fall 2017	Fall 2017
Virginia Railway Express	<b>Gainesville to Haymarket Extension</b> – 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	Final ridership and cost estimates are being refined. Alternatives Evaluation Report is under development.	Summer 2017	Summer 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Virginia Railway Express	<b>Lorton Station Second Platform</b> – 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	Preliminary Scope and Schedule Discussion 8/2/2016. NTP 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 no earlier than spring 2018. Scheduling Field Work in conjunction with weekly coordination with DC2RVA efforts.	Summer 2019	Summer 2019
Virginia Railway Express	<b>Manassas Park Station Parking Expansion</b> - 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 VRE Board Meeting. NTP has been issued. Project kicked off in July 2016. Data collection and analysis for the Alternatives Analysis base task is underway.	Fall 2017	Fall 2017
Virginia Railway Express	<b>Franconia-Springfield Platform Expansion</b> - Design and construction to extend the existing north-side (Metro station side) platform by up to 550 feet to allow the north-side platform at the station to be usable by VRE trains on a regular basis. It also includes design and construction of modifications to the south-side platform at the station.	\$13,000,000 (FY2015-16)	Design Construction	Preliminary Scope and Schedule Discussion 8/2/2016. NTP 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 no earlier than spring 2018. Scheduling Field Work in conjunction with weekly coordination with DC2RVA efforts.	Summer 2019	Summer 2019

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Virginia Railway Express	<b>Rippon Station Expansion and Second Platform</b> - 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	Preliminary Scope and Schedule Discussion 8/2/2016. NTP 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 no earlier than spring 2019. Scheduling Field Work in conjunction with weekly coordination with DC2RVA efforts.	Summer 2019	Summer 2019
Virginia Railway Express	<b>Slaters Lane Crossover</b> - 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 began in July 2016 and construction planned to begin in January 2017. All work to be done by CSXT forces.	Summer 2017	Summer 2017
Virginia Railway Express	<b>Crystal City Platform Extension Study</b> - Includes planning and engineering investigations to evaluate the short- and long-term expansion potential of the VRE Crystal City station to alleviate existing crowding and accommodate future service expansion and bi-directional service.	\$400,000 (FY2015-16)	Planning Engineering Studies	VRE Operations Board authorized RFP for consultant services in February 2016. RFP under development. Contract award estimated September 2016.	Fall 2017	Fall 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Washington Metropolitan Transit Authority	<b>8-Car Traction Upgrades</b> – 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.	Invitation for Bid (IFB) was released 10/20/2015, bids were received 12/9/2015. Procurement determined the bid package must be resolicited. Contract was re-advertised on 3/4/2016 and second round of bids were received 3/18/2016. Contractor protest is under review. Anticipated award/NTP is anticipated by end of Sept. 2016.	Projected Contract Close-out December 2017	July 2017