



NATIONAL CAPITAL REGION  

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TRANSPORTATION PLANNING BOARD

Item #5

**MEMORANDUM**

February 12, 2015

To: Transportation Planning Board

From: Kanathur Srikanth  
Director, Department of Transportation Planning

Re: Steering Committee Actions

At its meeting on February 6, 2015, the TPB Steering Committee approved the following resolutions:

- SR11-2015: Resolution on an amendment to the FY 2015-2020 Transportation Improvement Program (TIP) that is exempt from the air quality conformity requirement to include funding for two projects on I-70/US 40 in Frederick County and one project on MD 5 in Prince George's County, as requested by the Maryland Department of Transportation (MDOT)
- SR12-2015: Resolution on an amendment to the FY 2015-2020 TIP that is exempt from the air quality conformity requirement to include funding for two grouped projects and for the Rogues Road Reconstruction Project in Fauquier County, as requested by the Virginia Department of Transportation (VDOT)

The TPB Bylaws provide that the Steering Committee "shall have the full authority to approve non-regionally significant items, and in such cases it shall advise the TPB of its action."



**NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD  
777 North Capitol Street, N.E.  
Washington, D.C. 20002**

**RESOLUTION ON AN AMENDMENT TO  
THE FY 2015-2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)  
THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT  
TO INCLUDE FUNDING FOR TWO PROJECTS ON I-70/US 40 IN FREDERICK  
COUNTY AND ONE PROJECT ON MD 5 IN PRINCE GEORGE'S COUNTY, AS  
REQUESTED BY THE MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)**

**WHEREAS**, the National Capital Region Transportation Planning Board (TPB), which is the metropolitan planning organization (MPO) for the Washington Region, has the responsibility under the provisions of Moving Ahead for Progress in the 21<sup>st</sup> Century (MAP-21) for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

**WHEREAS**, the TIP is required by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) as a basis and condition for all federal funding assistance to state, local and regional agencies for transportation improvements within the Washington planning area; and

**WHEREAS**, on October 15, 2014 the TPB adopted the FY 2015-2020 TIP; and

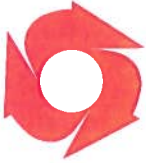
**WHEREAS**, in the attached letter of January 28, 2015, MDOT has requested that the FY 2015-2020 TIP be amended to include \$23.6 million in local funding and \$5.9 million in private funding for the completion of an interchange on I-70/US 40 at MD 144FA, Meadow Road and Old National Pike; \$8.2 million in National Highway Performance Program (NHPP) funding and \$2.3 million in state funding for the resurfacing of I-70/US 40 between MD 144FA and MD 27; and \$41.3 million in NHPP funding, \$6.5 million in High Priority Project (HPP) funding, and \$10.3 million in state funding for the construction of a new interchange on MD 5 at MD 373 and Brandywine Road, as described in the attached materials; and

**WHEREAS**, these projects are included in the Air Quality Conformity Analysis of the 2014 CLRP and the FY 2015-2020 TIP, or are exempt from the air quality conformity requirement, as defined in Environmental Protection Agency (EPA) regulations "40 CFR Parts 51 and 93 Transportation Conformity Rule Amendments: Flexibility and Streamlining; Final Rule," issued in the May 6, 2005, *Federal Register*;

**NOW, THEREFORE, BE IT RESOLVED THAT** the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2015-2020 TIP to include \$23.6 million in local funding and \$5.9 million in private funding for the completion of an

interchange on I-70/US 40 at MD 144FA, Meadow Road and Old National Pike; \$8.2 million in NHPP funding and \$2.3 million in state funding for the resurfacing of I-70/US 40 between MD 144FA and MD 27; and \$41.3 million in NHPP funding, \$6.5 million in HPP funding, and \$10.3 million in state funding for the construction of a new interchange on MD 5 at MD 373 and Brandywine Road, as described in the attached materials.

**Adopted by the Transportation Planning Board Steering Committee at its regular meeting on February 6, 2015.**



**Maryland Department of Transportation**  
The Secretary's Office

**Lawrence J. Hogan, Jr.**  
Governor

**Boyd K. Rutherford**  
Lt. Governor

**Pete K. Rahn**  
Acting Secretary

January 28, 2015

The Honorable Phil Mendelson, Chair  
National Capital Region Transportation Planning Board  
Metropolitan Washington Council of Governments  
777 North Capitol Street, N.E., Suite 300  
Washington DC 20002

Dear Chairman Mendelson:

The Maryland Department of Transportation (MDOT) requests three amendments to the State Highway Administration (SHA) portion of the FY 2015-2020 Transportation Improvement Program (TIP) as described in the attached memo. The additional funds for the projects have been made available due to an increase in federal-aid obligational authority. The amendment details are summarized below. The funding additions are for existing projects that are already included in the currently approved air quality conformity analysis, and for a project that does not impact air quality conformity (resurfacing).

TIP ID#	Project	Phase	Amount of New Funding	Comment
6411	I-70/US 40 Interchange Construction at MD 144FA (Old National Pike), Meadow Road, and Old National Pike, Spring Ridge/Linganore	PP PE RW CO	\$2,000,000 \$3,900,000 \$600,000 \$23,000,000	Adding \$29.5 million in local, state, and private funding.
4882	MD 5 (Branch Avenue) Interchange Construction at MD 373 (Accokeek Road) and Brandywine Road, Brandywine	CO	\$58,232,000	Adding \$58.2 million in state and federal funding.
6410	I-70 Resurfacing, MD 144FA (East Patrick Street) – MD 27 (Ridge Road), Frederick/Ballenger Creek/ Spring Ridge/Linganore/New Market/Mount Airy	PE CO	\$236,000 \$10,260,000	Adding \$10.5 million in state and federal funding to reflect a new regionally significant system preservation project.

MDOT requests that this amendment be approved by the Transportation Planning Board (TPB) Steering Committee at its February 6, 2015 meeting.

The revised funding status will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained. The cost does not affect the portion of the federal funding which was programmed for transit, or any allocations of state aid in lieu of federal aid to local jurisdictions.

My telephone number is \_\_\_\_\_  
Toll Free Number 1-888-713-1414 TTY Users Call Via MD Relay  
7201 Corporate Center Drive, Hanover, Maryland 21076

The Honorable Phil Mendelson  
Page Two

We appreciate your cooperation in this matter. If you have any questions or comments, please do not hesitate to contact Ms. Lyn Erickson, at 410-865-1279, toll-free at 888-713-1414 or via email at [lerickson@mdot.state.md.us](mailto:lerickson@mdot.state.md.us). Of course, please feel free to contact me directly. Thank you.

Sincerely



Michael W. Nixon, Manager  
Office of Planning and Capital Programming

Attachment

cc: Ms. Mary Deitz, Chief, Regional and Intermodal Planning Division, SHA  
Ms. Lyn Erickson, Manager, Office of Planning and Capital Programming,  
Maryland Department of Transportation  
Ms. Heather Murphy, Deputy Director, Office of Planning and Capital Programming  
Maryland Department of Transportation

Lawrence J. Hogan, Jr., *Governor*  
Boyd K. Rutherford, *Lt. Governor*




Pete K. Rahn, *Acting Secretary*  
Melinda B. Peters, *Administrator*

**MEMORANDUM**

**TO:** Mr. Don Halligan  
Director  
Office of Planning and Capital Programming  
Maryland Department of Transportation

**ATTN:** Ms. Lyn Erickson  
Mr. Mike Nixon

**FROM:** Mary Deitz, Chief   
Regional and Intermodal Planning Division  
State Highway Administration

**DATE:** January 26, 2015

**SUBJECT:** Request to Amend the Fiscal Year 2015 National Capital Region Transportation Improvement Program

The State Highway Administration (SHA) hereby requests amendment of the FY 2015 National Capital Region Transportation Improvement Program (TIP). SHA is programming additional funding for three projects in the National Capital Region as summarized below and detailed in the attached TIP sheets. The amendment is needed for:

- 1) The addition of \$29.5 million in planning, design, right-of-way, and construction funding for a new project, I-70/US 40 Interchange Construction at MD 144FA (Old National Pike), Meadow Road, and Old National Pike (TIP 6411).
- 2) The addition of \$58.2 million in construction funding for MD 5 (Branch Avenue) interchange at MD 373 (Accokeek Road) and Brandywine Road (TIP 4882).
- 3) The addition of \$10.5 million in design and construction funding for a new project, I-70 resurfacing between MD 144FA (East Patrick Street) and MD 27 (Ridge Road) (TIP 6410).

The additional funds for this project are available due to an increase in federal-aid obligational authority.

My telephone number/toll-free number is 410-545-5675

Maryland Relay Service for Impaired Hearing or Speech 1.800.735.2258 Statewide Toll Free

Street Address: 707 North Calvert Street • Baltimore, Maryland 21202 • Phone 410.545.0300 • [www.roads.maryland.gov](http://www.roads.maryland.gov)

TIP	Project	Phase	New Funding	Comments
6411	I-70/US 40 Interchange Construction at MD 144FA (Old National Pike), Meadow Road, and Old National Pike, Spring Ridge/Linganore	PP PE RW CO	\$2,000,000 \$3,900,000 \$600,000 \$23,000,000	Adding planning funding to reflect new regionally significant capital project including \$252,000 (State) to previous funding, \$1.5 million (Private) to FY 2015, and \$500,000 (Private) to FY 2016. Adding design funding to reflect new regionally significant capital project including \$1.0 million (Private) to FY 2015, \$2.0 million (Private) to FY 2016, and \$900,000 (Private) to FY 2017. Adding right-of-way funding to reflect new regionally significant capital project including \$300,000 (Local) to FY 2017 and \$300,000 (Local) to FY 2018. Adding construction funding to reflect new regionally significant capital project including \$6.5 million (Local) to FY 2018, \$8.3 million (Local) to FY 2019, and \$8.3 million (Local) to FY 2020.
4882	MD 5 (Branch Avenue) Interchange Construction at MD 373 (Accokeek Road) and Brandywine Road, Brandywine	CO	\$58,232,000	Adding construction funding to reflect FY 2015-2020 CTP including: adding \$37,000 (State), \$6.5 million (HPP), and \$148,000 (NHPP) to FY 2016; adding \$4.3 million (State) and \$17.0 million (NHPP) to FY 2017; adding \$5.3 million (State) and \$21.4 million (NHPP) to FY 2018; and adding \$711,000 (State) and \$2.8 million (NHPP) to FY 2019
6410	I-70 Resurfacing, MD 144FA (East Patrick Street) – MD 27 (Ridge Road), Frederick/Ballenger Creek/Spring Ridge/Linganore/New Market/Mount Airy	PE CO	\$236,000 \$10,260,000	Adding design funding to reflect new regionally significant system preservation project including \$236,000 (State) to FY 2015. Adding construction funding to reflect new regionally significant system preservation project including \$8.2 million (NHPP) and \$2.1 million (State) to FY 2016.

The proposed action will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained. The cost does not affect the portion of the federal funding, which was programmed for transit or any allocations of state aid in lieu of federal aid to local jurisdictions.

After your review, please forward this request to the National Capital Region Transportation Planning Board. Upon approval of the requested TIP amendment, please amend the FY 2014 Statewide TIP (STIP) using the funding information provided in the attachment. If you have any questions, please do not hesitate to contact SHA Assistant Regional Planner, Matt Baker, at 410-545-5668 or via email at mbaker4@sha.state.md.us.



Mr. Don Halligan  
Page Three

**Attachment**

cc: Ms. Felicia Alexander, Deputy Director, Office of Planning and Preliminary Engineering,  
SHA  
Mr. Matt Baker, Assistant Regional Planner, SHA  
Mr. Eric Beckett, Assistant Chief, Regional and Intermodal Planning Division, SHA  
Ms. Samantha Biddle, Regional Planner, SHA  
Mr. Mark Crampton, District Engineer, SHA  
Mr. David Rodgers, Assistant Regional Planner, SHA  
Mr. Brian Young, District Engineer, SHA

**SUBURBAN MARYLAND  
TRANSPORTATION IMPROVEMENT PROGRAM  
CAPITAL COSTS (in \$1,000)**

Source	Fed/St/Loc	Previous Funding	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Source Total
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**MDOT/State Highway Administration**

**Interstate**

**I-70/US 40 at MD 144FA, Meadow Road, and Old National Pike Interchange**

TIP ID: 6411    Agency ID: FR 5801    Title: I-70/US 40 at MD 144FA, Meadow Road, and Old National Pike Interchange Construction    Complete: 2022

Facility: I 70	Local	0/0/100			300 b	300 b	8,250 c	8,250 c	23,600
From: MD 144FA						6,500 c			
To:	PRIV	0/0/0	1,500 a	1,500 a	2,000 a	900 a			5,900
	State	0/100/0	525 a						

**Total Funds: 29,500**

Description: Construction of two missing I-70/US 40 ramp movements at MD 144FA, Meadow Road, and Old National Pike, including entry ramp to westbound I-70/US 40 and exit ramp from eastbound I-70/US 40.

**Amendment: Additional Planning, Design, Right-of-Way, and Construction Funding** **Approved on: 2/6/2015**  
 Adding planning funding to reflect new regionally significant capital project including \$1.5 million (Private) to FY 2015 and \$500,000 (Private) to FY 2016. Adding design funding to reflect new regionally significant capital project including \$1.0 million (Private) to FY 2015, \$2.0 million (Private) to FY 2016, and \$900,000 (Private) to FY 2017. Adding right-of-way funding to reflect new regionally significant capital project including \$300,000 (Local) to FY 2017 and \$300,000 (Local) to FY 2018. Adding construction funding to reflect new regionally significant capital project including \$6.5 million (Local) to FY 2018, \$8.3 million (Local) to FY 2019, and \$8.3 million (Local) to FY 2020.

**SUBURBAN MARYLAND  
TRANSPORTATION IMPROVEMENT PROGRAM  
CAPITAL COSTS (in \$1,000)**

Source	Fed/St/Loc	Previous Funding	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Source Total	
<b>Primary</b>										
<b>MD 5 Corridor</b>										
TIP ID: 4882    Agency ID: PG1751		Title: MD 5 at MD 373 and Brandywine Road Interchange Construction						Complete: 2017		
Facility: MD 5 at MD 373 and Brandywine Road	HPP	100/0/0	3,140 a	468 a	490 a	1,443 a			17,272	
From:			17 b	2,236 b	3,120 b	3,031 b				
To:					6,484 c					
	NHPP	100/0/0			148 c	17,033 c	21,373 c	2,845 c	41,399	
	State	0/100/0	1,059 a	132 a	138 a	407 a	5,343 c	711 c	16,354	
			227 b	2,609 b	880 b	1,839 b				
					37 c	4,258 c				
	STP	100/0/0	405 a							
	TCSP	100/0/0	517 b	733 b					733	
<b>Total Funds:</b>									<b>75,758</b>	

Description: Construction of a new MD 5 interchange at MD 373 and Brandywine Road. This project also includes construction of a park-and-ride lot.

**Amendment: Additional Construction Funding** **Approved on: 2/6/2015**  
 Amending construction funding to reflect FY 2015-2020 CTP including: adding \$37,000 (State), \$6.5 million (HPP), and \$148,000 (NHPP) to FY 2016; adding \$4.3 million (State) and \$17.0 million (NHPP) to FY 2017; adding \$5.3 million (State) and \$21.4 million (NHPP) to FY 2018; and adding \$711,000 (State) and \$2.8 million (NHPP) to FY 2019.

<b>Other</b>										
<b>System Preservation Projects</b>										
TIP ID: 6410    Agency ID: FR		Title: I-70/US 40 Resurfacing						Complete: 2017		
Facility: I 70	NHPP	100/0/0				8,208 c			8,208	
From: MD										
To: MD 27	State	0/100/0		236 a	2,052 c				2,288	
<b>Total Funds:</b>									<b>10,496</b>	

Description: Resurfacing of I-70/US 40 between MD 144FA and MD 27.

**Amendment: Additional Design and Construction Funding** **Approved on: 2/6/2015**  
 Adding design funding to reflect new regionally significant system preservation project including \$236,000 (State) to FY 2015. Adding construction funding to reflect new regionally significant system preservation project including \$8.2 million (NHPP) and \$2.1 million (State) to FY 2016.

**NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD  
777 North Capitol Street, N.E.  
Washington, D.C. 20002**

**RESOLUTION ON AN AMENDMENT TO  
THE FY 2015-2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)  
THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT  
TO INCLUDE FUNDING FOR TWO GROUPED PROJECTS AND FOR THE ROGUES  
ROAD RECONSTRUCTION PROJECT IN FAUQUIER COUNTY, AS REQUESTED  
BY THE VIRGINIA DEPARTMENT OF TRANSPORTATION (VDOT)**

**WHEREAS**, the National Capital Region Transportation Planning Board (TPB), which is the metropolitan planning organization (MPO) for the Washington Region, has the responsibility under the provisions of Moving Ahead for Progress in the 21<sup>st</sup> Century (MAP-21) for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

**WHEREAS**, the TIP is required by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) as a basis and condition for all federal funding assistance to state, local and regional agencies for transportation improvements within the Washington planning area; and

**WHEREAS**, on October 15, 2014 the TPB adopted the FY 2015-2020 TIP; and

**WHEREAS**, in the attached letter of January 30, 2015, VDOT has requested that the FY 2015-2020 TIP be amended to include funding for Fauquier County projects into the "Construction: Transportation Enhancement/Byway/Non-Traditional" and "Construction: Safety/ITS/Operational Improvements" grouped projects, and to include \$2.17 million in Surface Transportation Program (STP) and state matching funds for the Rogues Road Reconstruction project in Fauquier County, as described in the attached materials; and

**WHEREAS**, these projects are exempt from the air quality conformity requirement, as defined in Environmental Protection Agency (EPA) regulations "40 CFR Parts 51 and 93 Transportation Conformity Rule Amendments: Flexibility and Streamlining; Final Rule," issued in the May 6, 2005, *Federal Register*;

**NOW, THEREFORE, BE IT RESOLVED THAT** the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2015-2020 TIP to include funding for Fauquier County projects into the "Construction: Transportation Enhancement/Byway/Non-Traditional" and "Construction: Safety/ITS/Operational Improvements" grouped projects, and to include \$2.17 million in STP and state matching funds for the Rogues Road Reconstruction project in Fauquier County, as described in the attached materials.

**Adopted by the Transportation Planning Board Steering Committee at its regular meeting on February 6, 2015.**



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF TRANSPORTATION

4975 Alliance Drive  
Fairfax, VA 22030

CHARLES A. KILPATRICK, P.E.  
COMMISSIONER

January 30, 2015

The Honorable Phil Mendelson, Chairman  
National Capital Region Transportation Planning Board  
Metropolitan Washington Council of Governments  
777 North Capitol Street, N.E., Suite 300  
Washington, DC 20002-4201

RE: National Capital Region FY 2015-2020 Transportation Improvement Program Amendments for Fauquier County Projects Pursuant to MPO Boundary Expansion

Dear Chairman Mendelson:

The Virginia Department of Transportation (VDOT) requests amendments to the FY 2015-2020 Transportation Improvement Program (TIP) to add funding for improvements in the portion of Fauquier County recently added to the MWCOG-TPB Metropolitan Planning Organization (MPO) planning area. These amendments are also needed to reflect VDOT's latest planned funding obligations for two TIP Project Groupings district-wide.

We request the following amendments to the TIP:

1. Add UPC# 104300, Rogues Road Reconstruction, to the 2015-2020 TPB TIP. This project consists of reconstruction of a 3.24 mile segment of Rogues Road in Fauquier County from the Prince William County line to Route 605, without adding traffic capacity. The estimated total project cost is \$9.3 million. The amendment adds \$2.17 million in STP/F funding and State matching to the TIP.
2. Adjust the funding of the Northern Virginia Project Grouping titled "Construction: Transportation Enhancement/Byway/Non-Traditional" to move funding for Fauquier County projects from the STIP category of "Non-MPO" to "MPO". This amendment also updates the current funding levels and sources for this project grouping district-wide.
3. Adjust the funding of the Northern Virginia Project Grouping titled "Construction: Safety/ITS/Operational Improvements" to move funding for Fauquier County projects from the STIP category of "Non-MPO" to "MPO". This amendment also updates the current funding levels and sources for this project grouping district-wide.

Mr. Phil Mendelson  
January 30, 2015  
Page 2

These projects and funds are currently included in the 2015-2018 Virginia State Transportation Improvement Program (STIP). The amendments will have no impact on the financial constraint determination in the 2014 CLRP. Funding for the Fauquier County projects is being moved into the TIP along with the projects. Funding for grouped projects in the VDOT Northern Virginia District is already reflected in the approved 2014 CLRP Financial Plan. This amendment will not impact the regional air quality conformity analysis because the projects are not significant for air quality conformity purposes.

Tables summarizing the amendments are attached. VDOT requests that this TIP Amendment be approved by the Transportation Planning Board's Steering Committee at its meeting on February 6, 2015. VDOT's representative will attend the meeting and be available to answer any questions about the amendments.

If you have any questions, please contact Norman Whitaker, our Transportation Planning Manager, at 703-259-2799.

Thank you for your consideration of this request.

Sincerely,



Helen L. Cuervo, P.E.  
District Administrator  
Northern Virginia District

Attachment

cc: Ms. Dianne Mitchell, VDOT  
Ms. Maria Sinner, P.E., VDOT-NOVA  
Ms. Jan Vaughn, VDOT  
Mr. Dan Painter, VDOT, Culpepper District  
Mr. Norman Whitaker, AICP, VDOT-NOVA

### Northern Virginia MPO

#### Secondary Projects

UPC NO	104300	SCOPE	Reconstruction w/o Added Capacity			
SYSTEM	Secondary	JURISDICTION	Fauquier County	OVERSIGHT		
PROJECT	ROGUES ROAD - RECONSTRUCTION OF ROAD			ADMIN BY	VDOT	
DESCRIPTION	FROM: FAUQUIER/PRINCE WILLIAM C.L. TO: ROUTE 605 (3.2400 MI)					
PROGRAM NOTE	TIP Amd to change from NonMPO to MPO and add \$1 (STP/F) FFY18 RW phase.					
ROUTE/STREET	ROGUES ROAD (0602)			TOTAL COST	\$9,390,616	
	FUND SOURCE	MATCH	FY15	FY16	FY17	FY18
PE	Federal - STP/F	\$153,400	\$0	\$613,601	\$0	\$0
RW	Federal - STP/F	\$250,000	\$0	\$0	\$0	\$1,000,000

# Northern Virginia MPO

## Project Groupings

GROUPING		Construction : Transportation Enhancement/Byway/Non-Traditional					
ROUTE/STREET						TOTAL COST	\$112,320,823
	FUND SOURCE	MATCH	FY15	FY16	FY17	FY18	
PE	Federal - AC CONVERSION	\$386,972	\$1,252,381	\$295,505		\$0	\$0
	Federal - ARRA	\$0	(\$118,360)	\$0		\$0	\$0
	Federal - CM	\$189,277	\$757,108	\$0		\$0	\$0
	Federal - DEMO	(\$147,509)	(\$713,834)	\$0		\$0	\$0
	Federal - HPD	(\$42,069)	(\$168,275)	\$0		\$0	\$0
	Federal - HSIP	(\$4,762)	(\$42,859)	\$0		\$0	\$0
	Federal - NH	(\$38,486)	(\$153,942)	\$0		\$0	\$0
	Federal - RSTP	\$381,068	\$374,673	\$81,600	\$800,000		\$268,000
	Federal - SAFETEA-LU	\$134,569	\$538,276	\$0		\$0	\$0
	Federal - STP/EN	(\$8,462,490)	(\$33,561,947)	\$0		\$0	\$0
	Federal - STP/F	(\$931,167)	(\$3,724,668)	\$0		\$0	\$0
	Federal - TAP/F	\$86,605	\$346,420	\$0		\$0	\$0
	Other	\$0	\$383,810	\$0	\$100,000		\$0
<b>PE TOTAL</b>		(\$8,447,992)	(\$34,831,217)	\$377,105	\$900,000		\$268,000
PE AC	Federal - AC	(\$3,605,452)	(\$13,970,633)	\$0		\$0	\$0
RW	Federal - CM	\$262,000	\$1,048,000	\$0		\$0	\$0
	Federal - DEMO	\$55,596	\$222,384	\$0		\$0	\$0
	Federal - HSIP	(\$33,413)	(\$300,714)	\$0		\$0	\$0
	Federal - RSTP	\$233,224	\$812,894	\$0	\$120,000		\$0
	Federal - SAFETEA-LU	\$92,990	\$371,960	\$0		\$0	\$0
	Federal - STP/EN	\$1,401,827	\$5,607,308	\$0		\$0	\$0
	Federal - STP/F	\$190,458	\$761,830	\$0		\$0	\$0
	Federal - TAP/F	\$249,005	\$996,021	\$0		\$0	\$0
	Other	\$0	(\$1,328,026)	\$0		\$0	\$50,000
<b>RW TOTAL</b>		\$2,451,687	\$8,191,657	\$0	\$120,000		\$50,000
RW AC	Federal - AC	\$304,389	\$1,217,556	\$0		\$0	\$0
CN	Federal - AC CONVERSION	\$725,536	\$1,973,006	\$865,943	\$63,196		\$0
	Federal - ARRA	\$0	(\$895,632)	\$0		\$0	\$0
	Federal - BR	\$76,000	\$0	\$0	\$304,000		\$0
	Federal - CM	\$1,699,528	\$6,351,243	\$0	\$446,870		\$0
	Federal - DEMO	\$230,134	\$1,810,955	\$0		\$0	\$0
	Federal - HSIP	\$13,808	\$124,271	\$0		\$0	\$0
	Federal - NH	(\$296,740)	(\$575,779)	\$0		\$0	\$0
	Federal - RSTP	\$3,349,946	\$3,861,108	\$5,887,635	\$3,651,040		\$0
	Federal - SAFETEA-LU	\$1,363,298	\$3,544,519	\$1,908,672		\$0	\$0
	Federal - STP/EN	\$10,087,188	\$39,824,309	\$524,442		\$0	\$0
	Federal - STP/F	\$1,136,827	\$4,617,657	\$0		\$0	\$0
	Federal - TAP/F	\$2,351,234	\$7,888,231	\$1,516,705		\$0	\$0
	Federal - TAP/R	\$182,716	\$730,863	\$0		\$0	\$0
	Federal - TAP/SU	\$35,000	\$140,000	\$0		\$0	\$0
	Other	\$0	(\$33,703)	\$0		\$0	\$0
<b>CN TOTAL</b>		\$20,954,475	\$69,361,048	\$10,703,397	\$4,465,106		\$0
CN AC	Federal - AC	\$9,020,131	\$55,786,012	\$7,126,841	\$3,867,730		\$0
MPO Note		TIP Amd to change from NonMPO to MPO and release \$106,633 (STP/EN) & remove \$106,633 (AC-Other) FFY15 PE phase; move \$103,317 (STP/EN) to (TAP/F) FFY15 CN phase.					



# Northern Virginia MPO

## Project Groupings

GROUPING		Construction : Safety/ITS/Operational Improvements					
ROUTE/STREET						TOTAL COST	\$832,120,382
	FUND SOURCE	MATCH	FY15	FY16	FY17	FY18	
PE	Federal - AC CONVERSION	\$615,526	\$1,040,000	\$1,529,763	\$560,000	\$772,101	
	Federal - BR	\$248,795	\$995,181	\$0	\$0	\$0	
	Federal - CM	\$608,345	\$1,571,693	\$80,000	\$80,000	\$80,000	
	Federal - DEMO	\$376,301	\$1,808,309	\$0	\$0	\$0	
	Federal - EB	\$183,450	\$733,798	\$0	\$0	\$0	
	Federal - FLH	\$0	\$496,000	\$0	\$0	\$0	
	Federal - HSIP	(\$160,022)	(\$558,209)	\$333,000	\$50,000	\$0	
	Federal - IM	(\$455,754)	(\$4,628,782)	\$0	\$0	\$0	
	Federal - MG	\$31,112	\$124,446	\$0	\$0	\$0	
	Federal - MISC	(\$13,675)	(\$54,700)	\$0	\$0	\$0	
	Federal - NH	(\$268,600)	(\$6,662,883)	\$0	\$0	\$0	
	Federal - NHPP	\$71,524	\$1,839,081	\$0	\$0	\$0	
	Federal - RSTP	\$1,330,981	\$2,924,506	\$0	\$1,550,446	\$602,031	
	Federal - SAFETEA-LU	(\$38,254)	(\$153,015)	\$0	\$0	\$0	
	Federal - STP/F	\$1,390,436	\$6,243,240	\$95,693	\$25,000	\$449,780	
	Federal - STP/HES	(\$51,803)	(\$339,669)	\$0	\$0	\$0	
	Federal - STP/R	(\$26,531)	(\$256,124)	\$0	\$0	\$0	
	Federal - STP/SRS	\$0	(\$7,554,961)	\$0	\$0	\$0	
	Federal - STP/SU	(\$267,981)	(\$1,077,334)	\$0	\$0	\$0	
	Other	\$0	\$1,487,433	\$817,000	\$0	\$300,000	
<b>PE TOTAL</b>		<b>\$3,573,849</b>	<b>(\$2,021,990)</b>	<b>\$2,855,456</b>	<b>\$2,265,446</b>	<b>\$2,203,912</b>	
PE AC	Federal - AC	\$1,349,872	\$24,390,681	(\$417,856)	\$480,699	\$849,249	
RW	Federal - AC CONVERSION	\$145,420	\$2,170,000	\$154,710	\$193,244	\$233,726	
	Federal - BR	\$215,787	(\$1,023)	\$249,304	\$614,866	\$0	
	Federal - CM	\$1,438,281	\$5,753,124	\$0	\$0	\$0	
	Federal - DEMO	\$204,881	\$4,168,231	\$0	\$0	\$0	
	Federal - EB	\$619,923	\$1,729,475	\$589,553	\$160,665	\$0	
	Federal - HSIP	(\$9,932)	\$4,281,952	\$1,395,000	\$1,000,000	\$0	
	Federal - IM	(\$2,433)	(\$21,893)	\$0	\$0	\$0	
	Federal - MG	\$402,910	\$1,463,258	\$0	\$148,382	\$0	
	Federal - NHPP	\$0	\$4,020,471	\$0	\$0	\$0	
	Federal - RSTP	\$2,385,322	\$2,729,864	\$4,730,722	\$2,080,701	\$0	
	Federal - SAFETEA-LU	\$897,994	\$3,591,975	\$0	\$0	\$0	
	Federal - STP/F	\$3,572,603	\$11,578,232	\$4,643,402	\$815,885	\$2,278,106	
	Federal - STP/HES	\$87,410	\$674,192	\$0	\$0	\$0	
	Federal - STP/R	(\$43,973)	(\$175,891)	\$0	\$0	\$0	
	Federal - STP/RAIL	\$12,000	\$108,000	\$0	\$0	\$0	
	Federal - STP/SRS	\$0	\$163,599	\$30,000	\$40,000	\$0	
	Federal - STP/SU	(\$373,443)	(\$1,493,770)	\$0	\$0	\$0	
	Other	\$0	\$193,583	\$6,000,000	\$0	\$1,250,000	
<b>RW TOTAL</b>		<b>\$9,552,750</b>	<b>\$40,933,379</b>	<b>\$17,374,835</b>	<b>\$5,053,743</b>	<b>\$3,761,832</b>	
RW AC	Federal - AC	\$3,427,171	\$30,913,149	\$5,270,320	\$4,747,157	\$455,000	
CN	Federal - AC CONVERSION	\$2,080,097	\$7,003,789	\$10,049,989	\$14,352,380	\$10,198,856	
	Federal - ARRA	\$0	(\$3,522,007)	\$0	\$0	\$0	
	Federal - BR	\$259,177	\$0	\$1,036,709	\$0	\$0	
	Federal - CM	\$6,441,095	\$20,393,073	\$2,941,124	\$4,577,103	\$0	
	Federal - DEMO	\$0	\$134,981	\$0	\$0	\$0	
	Federal - EB	\$1,448,078	\$4,237,698	\$542,576	\$676,229	\$546,853	
	Federal - FLH	\$0	\$1,918,707	\$0	\$0	\$0	

## Northern Virginia MPO

### Project Groupings

	Federal - HPD	\$383,230	\$1,532,918	\$0	\$0	\$0
	Federal - HSIP	\$1,942,483	\$72,542,793	\$6,281,707	\$9,180,801	\$2,000,000
	Federal - IM	\$919,693	\$8,277,241	\$1,759,627	\$3,350,463	\$0
	Federal - MG	\$1,948,426	\$9,878,855	\$192,418	\$91,464	\$0
	Federal - NH	\$182,928	\$1,222,023	\$5,360	\$0	\$0
	Federal - NHPP	(\$16,141)	\$8,362,674	\$538,697	\$46,526	\$0
	Federal - RSTP	\$4,060,047	\$8,278,945	\$640,000	\$1,717,936	\$5,603,305
	Federal - SAFETEA-LU	\$1,349,578	\$5,051,673	\$346,640	\$0	\$0
	Federal - STP/F	\$5,610,881	\$34,755,880	\$5,046,546	\$20,789,911	\$14,979,609
	Federal - STP/HES	\$83,454	\$4,398,254	\$0	\$821,250	\$0
	Federal - STP/R	(\$100,686)	(\$402,742)	\$0	\$0	\$0
	Federal - STP/RAIL	\$851,479	\$7,663,309	\$0	\$0	\$0
	Federal - STP/SRS	\$0	\$5,002,324	\$0	\$2,626,630	\$0
	Federal - STP/SU	(\$37,995)	(\$151,980)	\$0	\$0	\$0
	Other	\$3,322,747	\$21,297,005	\$1,262,126	\$0	\$0
	<b>CN TOTAL</b>	<b>\$30,728,573</b>	<b>\$217,875,413</b>	<b>\$30,643,519</b>	<b>\$58,230,693</b>	<b>\$33,328,623</b>
	<b>CN AC Federal - AC</b>	<b>\$38,678,381</b>	<b>\$205,795,659</b>	<b>\$67,892,805</b>	<b>\$27,923,649</b>	<b>\$63,072,055</b>
	<b>MPO Note</b>	TIP Amd to change from NonMPO to MPO and release \$101,250 (STP/HES) FFY15 PE phase; add \$90,000 (STP/HES) FFY15, move \$110,165 (STP/F) FFY17 to (EB) RW phase; release \$821,250 (STP/HES) FFY15, add \$88,132 (STP/F) & \$27,153,893 (AC-Other) FFY18 CN phase.				