



District of Columbia  
Bowie  
College Park  
Frederick County  
Gaithersburg  
Greenbelt  
Montgomery County  
Prince George's County  
Rockville  
Takoma Park  
Alexandria  
Arlington County  
Fairfax  
Fairfax County  
Falls Church  
Loudoun County  
Manassas  
Manassas Park  
Prince William County

**MEMORANDUM**

March 8, 2004

**TO:** Transportation Planning Board

**FROM:** Ronald F. Kirby *RFK*  
Director, Department of  
Transportation Planning

**RE:** Program Committee Actions

At its meeting of March 5, 2004, the TPB Program Committee approved the following resolution:

- ❖ TPB PR15-2004: Resolution on amendment to the FY 2004-2009 Transportation Improvement Program (TIP) that is exempt from the air quality conformity requirement to include two sound wall construction projects, update the Northern Virginia Transportation Plan, and modify funding for three projects as requested by the Virginia Department of Transportation (VDOT);

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



TPB PR15-2004  
March 5, 2004

**METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS  
NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD  
777 North Capitol Street, N.E.  
Washington, D.C. 20002**

**RESOLUTION ON AMENDMENTS TO  
THE FY 2004-2009 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)  
THAT ARE EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT  
TO INCLUDE TWO SOUND WALL CONSTRUCTION PROJECTS, UPDATE THE  
NORTHERN VIRGINIA TRANSPORTATION PLAN, AND MODIFY FUNDING FOR  
THREE PROJECTS 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 the Transportation Equity Act for the 21<sup>st</sup> Century (TEA-21) for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

**WHEREAS**, on December 17, 2003 the TPB adopted the 2003 Constrained Long-Range Transportation Plan (CLRP) and the FY 2004-2009 Transportation Improvement Program (TIP); and

**WHEREAS**, in the attached letter of February 26, 2004, VDOT has requested amendments to the FY 2004-2009 TIP to include the construction of sound walls at two locations on VA 234 and the update of the NoVA 2020 Transportation Plan, and to modify the funding for three projects, as described in the attached materials; and

**WHEREAS**, these projects and funding changes 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 August 15, 1997 *Federal Register*;

**NOW, THEREFORE, BE IT RESOLVED THAT** the Program Committee of the National Capital Region Transportation Planning Board amends the FY 2004-2009 TIP to include the construction of sound walls at two locations on VA 234 and the update of the NoVA 2020 Transportation Plan, and to modify the funding for three projects, as described in the attached materials.

Adopted by the Program Committee of the Transportation Planning Board at its regular meeting on March 5, 2004.





# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF TRANSPORTATION

PHILIP A. SHUCET  
COMMISSIONER

14685 Avion Parkway  
Chantilly, VA 20151  
(703) 383-VDOT (8368)  
February 26, 2004

THOMAS F. FARLEY  
DISTRICT ADMINISTRATOR

National Capital Region  
Transportation Improvement Program Amendment

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


Dear Chairman Zimmerman:

The Virginia Department of Transportation (VDOT) requests an amendment (copy attached) to the FY 2004-2009 Transportation Improvement Program (TIP). Table 1 describes the individual projects included in the TIP amendment, including the reason(s) each project is included in this request, conformity status, and funding implications. In summary, this amendment requests the addition of two new sound wall projects and a project to update NoVA's 2020 Transportation Plan, and funding changes to three, existing entries within the TIP. None will adversely affect the conformity analysis performed for the FY-04 TIP.

VDOT requests that this amendment be approved by the TPB Program Committee at its meeting on March 5, 2004.

Please call Jo Anne Sorenson at (703) 383-2461, if you need further information. Upon approval of this amendment, please furnish copies of the approval to Ms. Sorenson and to Mr. Kenneth Lantz. Thank you for your consideration of this request.

Sincerely,

  
Thomas F. Farley  
*Asst. Dist. Engr.*

attachments



## Table 1

### Background Information on NoVA Projects Proposed for Amendment into the FY-04 TIP

Presented to the TPB Program Committee  
March 5, 2004

Facility / Project:	VA 28
Limits / Location:	Bridge over Broad Run
Project Description:	Replace / Widen to ultimate width
Agency Project ID:	68627
New CLRP Description Sheet required?	No, covered by existing CLRP description sheet.
New TIP Description Sheet required?	No, existing project in TIP.
Reason(s) for Amendment:	1) Add right-of-way phase & 2) Reflect latest cost estimates.
Conformity Status:	Included in FY-04's conformity input.
Financial Implications:	Increases project cost by \$1,000,000. Reallocates funds previously allocated to the widening of VA 28 south of Vint Hill Road.

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Facility / Project:	VA 234 (Dumfries Road) Sound Wall
Limits / Location:	@ Millbrooke
Project Description:	Construct a sound wall at the cited location.
Agency Project ID:	70605
New CLRP Description Sheet required?	No, covered by description sheet for VA 234, US 1 to VA 234 Bypass
New TIP Description Sheet required?	Yes, included in TIP amendment package.
Reason(s) for Amendment:	Add sound wall project.
Conformity Status:	Exempt. "Noise attenuation" is listed in Table 2 of 40 CFR §93.126 as an activity that is "... exempt from the requirement that a conformity determination be made."
Financial Implications:	\$440,000 project cost, includes \$23,000 in private funds. Reallocates funds previously allocated to the widening (completed) of VA 234 between Purcell Road and Snowfall Drive.

**Table 1**  
(Cont.)

Facility / Project:	VA 234 (Manassas Bypass) Sound Wall
Limits / Location:	@ Townes at Compton Farms
Project Description:	Construct a sound wall at the cited location.
Agency Project ID:	70604
New CLRP Description Sheet required?	No, covered by description sheet for VA 234 (Manassas Bypass), VA 234 to I-66.
New TIP Description Sheet required?	Yes, included in TIP amendment package.
Reason(s) for Amendment:	Add sound wall project.
Conformity Status:	Exempt. "Noise attenuation" is listed in Table 2 of 40 CFR §93.126 as an activity that is "... exempt from the requirement that a conformity determination be made."
Financial Implications:	\$2,600,000 project cost. Reallocates funds previously allocated to the construction (completed) of the VA 234 Bypass south of Manassas.

Facility / Project:	VA 619 (Linton Hall Road)
Limits / Location:	VA 621 (Devlin Road) to VA 1566 (Sudley Manor Drive)
Project Description:	Widen to four lanes.
Agency Project ID:	14932
New CLRP Description Sheet required?	No, covered by existing CLRP description sheet.
New TIP Description Sheet required?	No, existing project in TIP.
Reason(s) for Amendment:	1) Advance project completion date by two years & 2) Account for recently allocated RSTP funds.
Conformity Status:	Included in FY-04's conformity analysis.
Financial Implications:	No change in project cost. Allows access to recently allocated RSTP funds.

Facility / Project:	US 29 Shared-Use Path
Limits / Location:	I-66 to Trinity Parkway
Project Description:	Construct a 1.6 meter (6 foot) asphalt path on the north side of US 29 within the cited limits
Agency Project ID:	52471
New CLRP Description Sheet required?	No, covered by existing CLRP description sheet.
New TIP Description Sheet required?	No, existing project in TIP.
Reason(s) for Amendment:	1) Reflect latest cost estimates.
Conformity Status:	Included in FY-04's conformity input.
Financial Implications:	Increases project cost by \$39,000. Additional costs to be borne by Fairfax County; however, County may seek future CMAQ allocations.



**Table 1**  
(Cont.)

Facility / Project:	NoVA 2020 Transportation Plan Update
Limits / Location:	Northern Virginia
Project Description:	Update NoVA's 2020 Transportation Plan.
Agency Project ID:	New project
New CLRP Description Sheet required?	Yes, included in TIP amendment package.
New TIP Description Sheet required?	Yes, included in TIP amendment package.
Reason(s) for Amendment:	Allow authorization of RSTP funds to this study so that it can get underway.
Conformity Status:	Exempt. "Planning and technical studies" are listed in Table 2 of 40 CFR §93.126 as activities that are "... exempt from the requirement that a conformity determination be made."
Financial Implications:	Allocates \$1,000,000 in FY-04 RSTP funds approved by the NVTAA in December, 2003.

**NORTHERN VIRGINIA  
TRANSPORTATION IMPROVEMENT PROGRAM  
CAPITAL COSTS (in \$1,000)**

PROPOSED TIP AMENDMENT - 3/5/2004

FY 2004-2009

Changes to existing entries are noted in bold.

Agency Project ID	Facility, Location, Description	Phase	FY03 TIP Entry	Carry Over	Annual Element FY 04	FY 05	FY 06	FY 07	FY 08	FY 09	Program Total FY 04-09	Funding Source	Funding Shares Fed/st/lo
<b>VDOT PRIMARY</b>													
68627	Facility: VA 28 From: Bridge over Broad Run To: Replace / Widen to ultimate width Prince William County	P.E. ROW Const	0 0 0	0 0 0	0 1,575 0	0 0 6,612	0 0 0	0 0 0	0 0 0	0 0 0	\$5,500 \$2,687	HES/STP RSTP	90% 80% 20%
70605	Facility: VA 234 (Dumfries Road) Sound Wall From: @ Millbrooke To: Prince William County	P.E. ROW Const	0 0 0	0 0 0	70 0 0	0 10 360	0 0 0	0 0 0	0 0 0	0 0 0	\$417 \$23	STP Private	80% 20% 100%
70604	Facility: VA 234 (Manassas Bypass) Sound Wall From: @ Townes at Compton Farms To: Prince William County	P.E. ROW Const	0 0 0	0 0 0	260 0 0	0 200 2,140	0 0 0	0 0 0	0 0 0	0 0 0	\$2,600	STP	80% 20%
<b>VDOT SECONDARY</b>													
14932	Facility: VA 619 (Linton Hall Road) From: VA 621 (Devlin Road) To: VA 1566 (Sudley Manor Drive) Prince William County	P.E. ROW Const	0 0 0	0 0 0	0 2,500 0	0 0 6,000	0 0 0	0 0 0	0 0 0	0 0 0	\$8,500	RSTP	80% 20%
<b>VDOT BIKE / PED</b>													
52471	Facility: US 29 Shared-Use Path From: I-66 To: Trinity Parkway Fairfax County	P.E. ROW Const	0 0 0	0 0 0	125 0 0	0 0 665	0 0 0	0 0 0	0 0 0	0 0 0	\$625 \$165	CMAQ Local	80% 20% 100%
<b>VDOT OTHER</b>													
None	Facility: NoVA 2020 Transportation Plan Update From: Northern Virginia	P.E. ROW Const	0 0 0	0 0 0	1,000 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	\$1,000	RSTP	80% 20%
(new)	Update NoVA's 2020 Plan												

**Transportation Improvement Program (TIP)**  
Proposed Project or Action Description Form  
FY 2004-2010

1. Agency: **VDOT**

Last Modified On: **2/25/04**

2. Location and Jurisdiction

Facility: **VA 234 (Dumfries Road) Sound Wall**  
From/At: **@ Millbrooke**  
To:  
Jurisdiction: **Prince William County**

3. Description of Project or Action

**Construct a sound wall at the cited location.**

**No bicycle/pedestrian accommodations included.**

4. Project Status

**New**

5. Environmental Review

**FONSI / 4(f) - Approved**

6. Funding and Schedule Information

Date of completion or implementation: **2005**

Source	FY	Amount (x \$1,000)	Phase	% Fed/State/Loc	
STP	2004	70	P.E.	80	20
STP	2005	10	R/W	80	20
STP	2005	337	Const.	80	20
Private	2005	23	Const.		100

7. Cost and schedule remarks:

**Transportation Improvement Program (TIP)**  
Proposed Project or Action Description Form  
FY 2004-2010

1. Agency: **VDOT**

Last Modified On: **2/25/04**

2. Location and Jurisdiction

Facility: **VA 234 (Manassas Bypass) Sound Wall**  
From/At: **@ Townes at Compton Farms**  
To:  
Jurisdiction: **Prince William County**

3. Description of Project or Action

**Construct a sound wall at the cited location.**

**No bicycle/pedestrian accommodations included.**

4. Project Status

**New**

5. Environmental Review

**Approved**

6. Funding and Schedule Information

Date of completion or implementation: **2005**

Source	FY	Amount (x \$1,000)	Phase	% Fed/State/Loc	
<b>STP</b>	<b>2004</b>	<b>260</b>	<b>P.E.</b>	<b>80</b>	<b>20</b>
<b>STP</b>	<b>2005</b>	<b>200</b>	<b>R/W</b>	<b>80</b>	<b>20</b>
<b>STP</b>	<b>2005</b>	<b>2,140</b>	<b>Const.</b>	<b>80</b>	<b>20</b>

7. Cost and schedule remarks:



**Transportation Improvement Program (TIP)**  
Proposed Project or Action Description Form  
FY 2004-2010

1. Agency: **VDOT**

Last Modified On: **2/26/04**

2. Location and Jurisdiction

Facility: **NoVA 2020 Transportation Plan Update**

From/At:

To:

Jurisdiction: **Northern Virginia**

3. Description of Project or Action

**Extend the horizon of the NoVA 2020 Transportation Plan to the year 2030. Update project lists to reflect project completions, latest cost estimates, the outcome of corridor studies conducted since 1999, changing regional priorities, etc.**

**Bicycle/pedestrian accommodations included.**

4. Project Status

**New**

5. Environmental Review

**N/A**

6. Funding and Schedule Information

Date of completion or implementation: **2005**

Source	FY	Amount (x \$1,000)	Phase	% Fed/State/Loc
<b>RSTP</b>	<b>2004</b>	<b>1,000</b>	<b>P.E.</b>	<b>80 20</b>

7. Cost and schedule remarks:

**RSTP (w/ state match): \$1,000 in FY-04 (allocated in FY-05).**

