

## **ITEM 12 - NOTICE**

May 21, 2008

Notice of Proposed Amendments to the FY 2007-2012 TIP  
that are Exempt from the Air Quality Conformity Requirement to  
Update Funding for Five Existing Projects and to  
Include Fourteen New Projects as  
Requested by the Virginia Department of Transportation (VDOT)

### **Staff**

**Recommendation:** Review proposed amendments to the FY 2007-2012 TIP.

**Issues:** None

**Background:** Notice is provided that VDOT has requested amendments to the FY 2007-2012 TIP to update funding for five existing projects and to include fourteen new projects, as described in the enclosed materials.

Following a public comment period, the Board will be asked to act on this request at the June 18, 2008 meeting. Comments may be provided to the TPB in writing, at the TPB web site: "mwcog.org/transportation," or during the public comment period provided prior to each TPB meeting.



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF TRANSPORTATION

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

DAVID S. EKERN, P.E.  
COMMISSIONER

May 6, 2008

National Capital Region  
Transportation Improvement Program Amendment

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

Dear Chairman Mendelson:

VDOT's Northern Virginia District Office requests amending the FY 2007-2012 Transportation Improvement Program (TIP) to add the following projects. These project amendments were the subject of a 30-day notice period in view of the number of projects involved. All of the projects in this amendment are either exempt from air quality conformity analysis OR have been included in previous air quality conformity analyses OR are not regionally significant for air quality conformity purposes. We understand that this amendment will be a TPB "notice item" in May, and we ask that this amendment be approved by the TPB at its meeting on June 18, 2008.

VDOT Interstate Project:

- Extension of I-95 Acceleration and Deceleration lanes for HOV Ramps, Fairfax County. This existing TIP project will extend the HOV ramp acceleration and deceleration lanes at the Newington Flyover. Proposed amendment will add \$1,350K to FY08 construction using Federal NH funds from FY08 allocations.

VDOT Primary Projects:

- Extend Old Mill Road, Fairfax County. This existing TIP project will extend Old Mill Road from Route 1 to Route 611. Proposed amendment will add \$112K in FY08 preliminary engineering, \$2,032K in FY08 right of way acquisition and \$5,537K in FY08 construction using Federal SATETEA-LU funding.
- Construct Dual Left Turn Lanes on Southbound Rte 234, Prince William County. This new project will construct left turn lanes on Rte 234 at Route 840. Proposed amendment will add

\$100K in FY08 preliminary engineering and \$400K in FY08 construction using Federal Surface Transportation Program (STP) funding from FY08 allocations.

- Rte 234- Reconstruct Intersection, Prince William County. This new project will reconstruct the intersection at Route 1 and Route 234. Proposed amendment will add \$113K in FY08 preliminary engineering and \$239K in FY08 construction using Federal Highway Safety Improvements Program (HSIP) funding from FY08 allocations.
- Rte 124 – Widen Median and Construct Signalized Pedestrian Crossing, Arlington County. This new project will widen the median and provide a signalized pedestrian crossing from Lee Highway to Lorcom Lane. Proposed amendment will add \$93K in FY08 preliminary engineering and \$134K in FY09 construction using Federal Highway Safety Improvement Program (HSIP) funding from FY08 allocations.
- Rte 7 – Construct Sidewalk , Town of Purcellville. This new project will construct a sidewalk from North 28<sup>th</sup> Street to North 33<sup>rd</sup> Street. Proposed amendment will add \$55K in FY08 preliminary engineering using Federal Highway Safety Improvement Program (HSIP) funding from FY08 allocations.

#### VDOT Secondary Projects:

- Rte 659 – Widen to 4 Lanes, Loudoun County. This new project will widen Route 659 to 4 lanes from Gloucester Parkway to Route 7. Proposed amendment will add \$10,884K in FY08 right of way acquisition and \$14,088K in FY10 construction using Federal Advance Construction (AC) process and Surface Transportation Program (STP) funding from FY08 allocations.
- Rte 643 – Install Proper Super-elevation , Prince William County. This new project will provide proper roadway super-elevation from Purcell Branch to Vista Brook Drive. Proposed amendment will add \$81K in FY08 preliminary engineering using Federal Highway Safety Improvement Program (HSIP) funding from FY08 allocations.
- Rte 617 – Construct Pedestrian Sidewalk, Fairfax County. This new project will construct a pedestrian sidewalk from I-495 to Route 1467. Proposed amendment will add \$50K in FY08 preliminary engineering, \$99K in FY08 right of way acquisition, and \$50K in FY09 construction using Federal Highway Safety Improvement Program (HSIP) funding from FY08 allocations.
- Rte 784 –Extend Westbound Left Turn Lanes , Prince William County. This new project will extend westbound left turn lanes at the intersection Route 784 and Route 2480. Proposed amendment will add \$190K in FY08 preliminary engineering and add \$210K in FY09 right of way acquisition using Federal Surface Transportation Program (STP) funding from FY08 allocations.

#### VDOT Urban Projects:

- Intersection Improvements on Manassas Drive, Manassas Park. This existing TIP project will construct intersection improvements at Manassas Drive and Euclid Avenue. Proposed amendment will reduce FY08 preliminary engineering by \$19K, add \$500K to FY08 right-of-way acquisition, and add \$1,900K to FY09 construction using Federal Advanced Construction (AC) process and Surface Transportation Program (STP) funds from FY08 allocations.

- Rte 7 Intersection Improvements, Town of Purcellville. This existing TIP project will construct intersection improvements from South Maple Avenue to Route 287. Proposed amendment will add \$4,000K in FY09 right-of-away acquisition and add \$3,811K to FY10 construction using the Federal Advanced Construction (AC) process, Surface Transportation Program (STP) funds and State funding from FY08 allocations.
- Center City Improvements along Maple Avenue, City of Falls Church. This new project will construct spot improvements along Maple Avenue from Rte 7 to Annandale. Proposed amendment will add \$51K in FY08 preliminary engineering and \$6,028K in FY09 construction using Federal Advanced Construction (AC) funds.
- Safe Routes to School – Barrett and Mason Elementary, City of Alexandria. This new project will construct crossing improvements within one half mile of the elementary school. Proposed amendment will add \$49K in FY08 preliminary engineering and add \$443K in FY09 construction using Federal Safe Routes to School Program funds.

VDOT Enhancement Project:

- Bicycle/Pedestrian Bridge over Four Mile Run, Northern Virginia Regional Commission. This new TIP project will construct a bicycle and pedestrian bridge over Four Mile Run. Proposed amendment will add \$500K in FY08 preliminary engineering using Federal Surface Transportation Program (STP) enhancement funds from FY08 allocations.

VDOT ITS Projects:

- Traffic Signal Optimization, District-wide. This existing project will install traffic signal optimization systems district-wide. Proposed amendment will add \$566K in FY08 preliminary engineering using the Federal CMAQ funds from FY08 allocations.
- Install Video Traffic Monitoring Cameras, City of Fairfax. This new TIP project will install video traffic monitoring cameras city-wide. Proposed amendment will add \$20K in FY08 preliminary engineering and add \$100K in FY08 construction using Federal CMAQ funds from FY08 allocations.

VDOT Transit Projects:

- Commuter Assistance Program, Arlington County. This new project will provide funding for the operation of Commuter Stores at Crystal City, Ballston, and mobile stores. Proposed amendment will add \$2,485K in FY08 preliminary engineering using Federal CMAQ funds from FY08 allocations.
- Commuter Assistance Program, Fairfax County. This new project will provide funding for the operation of Commuter Stores and Services in Fairfax County . Proposed amendment will add \$3,000K in FY08 preliminary engineering using Federal CMAQ funds from FY08 allocations.

Upon approval of this amendment, please furnish copies of the approval to Ms. Jo Anne Sorenson (VDOT's Northern Virginia office) and to Mr. Chad Tucker in VDOT's Transportation and Mobility Planning Division in Richmond. Thank you for your consideration of and action on this request.

Sincerely,

  
Asst. Dist. Admin.  
for

Morteza Salehi  
District Administrator  
VDOT – Northern Virginia District

cc: Ms. Diane Mitchell, VDOT-PD (w/ attach.)  
Ms. Deborah Grant, VDOT-PD “  
Ms. Jo Anne Sorenson, VDOT-NoVA “  
Mr. Bud Siegel, PE, VDOT-NoVA “  
Ms. Maria Sinner, PE, VDOT-NoVA “  
Mr. Dic Burke, VDOT-NoVA “  
Mr. James Zeller, VDOT-NoVA “  
Mr. Charles Badger, VDRPT “

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

PROPOSED TIP AMENDMENT - 6/6/2008

FY 2007-12  
Changes to existing entries are noted in bold.

Agency Project ID	Facility, Location, Description	Phase	Prev FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	Program Total FY 07-12	Funding Source	Funding Shares Fed/st/lo
<b>VDOT Interstate</b>											
77261	Facility: Extension of Accel/Decel Lanes for HOV Ramp From: I-95 at Newington Flyover To: Jurisdiction: Fairfax County Description Reason for Amendment: Updates an existing project by adding \$1,350K to CN in FY08 using Federal NH funds. Air Quality: Project is exempt from an air quality conformity analysis.	P.E. ROW Const	\$150 0 0	0 0 \$1,350	0 0 0	0 0 0	0 0 0	0 0 0	\$1,350	Fed - NH	80% 20%
<b>VDOT Primary</b>											
77404	Facility: Extend Old Mill Road From: Route 1 To: Route 611 Jurisdiction: Fairfax County Description Reason for Amendment: Extend Old Mill Road within cited limits. Air Quality: Project is exempt from an air quality conformity analysis.	P.E. ROW Const	\$91 0 0	\$112 \$2,032 \$5,537	0 0 0	0 0 0	0 0 0	0 0 0	\$7,681	SAFETEA-LU	80% 20%
86837	Facility: Construct Left Turn lanes Southbound Rte 234 From: at Route 840 To: Jurisdiction: Prince William County Description Reason for Amendment: Construct left turn lanes on Rte 234 at Rte 840. Air Quality: Project is categorically exempt from an air quality conformity analysis.	P.E. ROW Const	0 0 0	\$100 0 \$400	0 0 0	0 0 0	0 0 0	0 0 0	\$500	Fed - STP	80% 20%
86517	Facility: Rte 234 - Reconstruct Intersection From: at Rte 1 To: Jurisdiction: Prince William County Description Reason for Amendment: Reconstruct intersection within cited limits. Air Quality: Project is exempt from an air quality conformity analysis.	P.E. ROW Const	0 0 0	\$113 0 \$279	0 0 0	0 0 0	0 0 0	0 0 0	\$392	Fed - HSIP	90% 10%
86526	Facility: Rte 124 - Widen Median and Construct Crosswalk From: Lee Highway To: Lorcom Lane Jurisdiction: Arlington County Description Reason for Amendment: Widen median and construct signalized pedestrian crossing within cited limits. Air Quality: Project is exempt from an air quality conformity analysis.	P.E. ROW Const	0 0 0	\$93 0 \$134	0 0 0	0 0 0	0 0 0	0 0 0	\$227	Fed - HSIP	90% 10%
81324	Facility: Rte 7 - Construct Sidewalk From: North 28th Street To: North 33rd Street Jurisdiction: Purcellville Description Reason for Amendment: Construct sidewalk within cited limits. Air Quality: Project is exempt from an air quality conformity analysis.	P.E. ROW Const	0 0 0	\$55 0 0	0 0 0	0 0 0	0 0 0	0 0 0	\$55	Fed - HSIP	90% 10%



VDOT Enhancement		P.E.	ROW	Const	\$500	Fed - STPIEN	80%	20%
87450	<b>Facility: Bicycle/Pedestrian Bridge over Four Mile Run</b> <b>From: S. Eads Street</b> <b>To: Commonwealth Avenue</b> <b>Jurisdiction: Northern Virginia Regional Commission</b> <b>Reason for Amendment: De</b> <b>Air Quality</b>	0	0	0	\$500	0	0	0
Construct bicycle and pedestrian bridge over Four Mile Run. New project and adds \$500K to PE in FY08 using Federal STPIEN funds. Project is categorically exempt from an air quality conformity analysis.		0	0	0	0	0	0	0
<b>Facility: Traffic Signal Optimization</b> <b>From: Districtwide</b> <b>To: NoVA District</b> <b>Jurisdiction: NoVA District</b> <b>Reason for Amendment: Description</b> <b>Air Quality</b>		\$350	0	0	\$566	0	0	0
Install traffic signal optimization district-wide. Updates an existing project and adds \$566K to FY08 PE using Federal CMAQ funding. Project is categorically exempt from an air quality conformity analysis.		0	0	0	0	0	0	0
85378	<b>Facility: Install Video Traffic Monitoring Cameras</b> <b>From: City-wide</b> <b>To: City of Fairfax</b> <b>Jurisdiction: City of Fairfax</b> <b>Reason for Amendment: Description</b> <b>Air Quality</b>	0	0	0	\$20	0	0	0
Install video traffic monitoring cameras city-wide. New TIP project and adds \$20K to FY08 PE and \$100 to FY08 CN using Federal CMAQ funding. Project is categorically exempt from an air quality conformity analysis.		0	0	0	0	0	0	0
<b>Facility: Commuter Assistance Program</b> <b>From: Arlington County</b> <b>To: Arlington County</b> <b>Jurisdiction: Arlington County</b> <b>Reason for Amendment: Description</b> <b>Air Quality</b>		\$4,075	0	0	\$2,485	0	0	0
Provides funding for the operation of Commuter Stores at Crystal City, Ballston, and mobile stores. Updates an existing project and adds \$2,485K to FY08 PE using Federal CMAQ funding. Project is categorically exempt from an air quality conformity analysis.		0	0	0	0	0	0	0
T160	<b>Facility: Commuter Assistance Program</b> <b>From: Fairfax County</b> <b>To: Fairfax County</b> <b>Jurisdiction: Fairfax County</b> <b>Reason for Amendment: Description</b> <b>Air Quality</b>	0	0	0	\$3,000	0	0	0
Provides funding for the operation of Commuter Stores and Services in Fairfax County. Updates an existing project and adds \$3,000K to FY08 PE using Federal CMAQ funding. Project is categorically exempt from an air quality conformity analysis.		0	0	0	0	0	0	0

**Note:** The following funding definitions apply:

1. Fed BR is Bridge Replacement funds
2. Fed AC is advanced construction process.
3. Fed STP is Surface Transportation Program funds.
4. Fed DEMO is Federal Demonstration funds.
5. Fed HPD is TEA-21 High Priority
6. Fed SRS is Federal Safe Routes to School program funds.
7. Fed EB is Federal STP Equity Bonus program funds.
8. Fed HSIP is Federal Highway Safety Improvements program funds.