

# **National Capital Region Transportation Planning Board**

777 North Capitol Street, N.E., Suite 300, Washington, D.C. 20002-4290 (202) 962-3310 Fax: (202) 962-3202 TDD: (202) 962-3213

Item #5

## **MEMORANDUM**

May 21, 2008

To: Transportation Planning Board

From: Ronald F. Kirby  
Director, Department of  
Transportation Planning

RE: Steering Committee Actions

At its meeting of May 2, 2008, the TPB Steering Committee approved the following resolution:

- TPB SR12-2008: Resolution on an amendment to the FY 2007-2012 Transportation Improvement Program (TIP) that is exempt from the Air Quality Conformity Requirement to add funding for two projects in Fairfax County, two projects in Prince William County, and a project in the town of Herndon, 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 AMENDMENT TO  
THE FY 2007- 2012 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS  
EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO ADD FUNDING FOR  
TWO PROJECTS IN FAIRFAX COUNTY, TWO PROJECTS IN PRINCE WILLIAM COUNTY,  
AND A PROJECT IN THE TOWN OF HERDON, 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 Safe, Accountable, Flexible, and Efficient Transportation Equity Act - A Legacy for Users (SAFETEA-LU) for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

**WHEREAS**, on October 20, 2006 the TPB adopted the 2006 CLRP and the FY 2007-2012 TIP; and

**WHEREAS**, on March 21, 2007 the TPB adopted amendments requested by the Virginia Department of Transportation (VDOT) incorporating all of the technical adjustments and amendments made to the TIP since October 20, 2006; and

**WHEREAS**, in the attached letter of May 2, 2008, VDOT has requested an amendment to the FY 2007-2012 TIP to add funding for the following

- Route 234 and Route 1- Park and Ride lot expansion, Prince William County
- Route 7 and Magarity Road - Spot Improvements Fairfax County,
- Route 234 and Route 659- Construct Left Turn lanes, Prince William County
- Route 657 Widen from West Ox Road to Frying Pan Road, Fairfax County
- Alternative Fuel Program, Town of Herndon, 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 2007-2012 TIP to add funding for the following

- Route 234 and Route 1- Park and Ride lot expansion, Prince William County
- Route 7 and Magarity Road - Spot Improvements Fairfax County,
- Route 234 and Route 659- Construct Left Turn lanes,
- Route 657 Widen from West Ox Road to Frying Pan Road, Fairfax County
- Alternative Fuel Program, Town of Herndon, as described in the attached materials.

Adopted by the Steering Committee of the Transportation Planning Board at its regular meeting on May 2, 2008



# COMMONWEALTH of VIRGINIA

DAVID S. EKERN, P.E.  
COMMISSIONER

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

May 2, 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:

On behalf of the involved jurisdictions and itself, VDOT's Northern Virginia District Office requests amending the FY 2007-2012 Transportation Improvement Program (TIP) to update the following projects. All projects have a May or early June project advertisement date and if not amended will impact the District's ability to keep the projects on schedule and meet our quarterly project obligations goals. 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. VDOT requests this amendment be approved by the TPB Steering Committee at its meeting on May 2, 2008.

VDOT Primary Projects:

- Route 234 – Park and Ride Lot Expansion, Prince William County. This existing TIP project will expand the Park and Ride lot at Rte 234 and Rte 1. Proposed amendment will add \$4,490K to FY08 right-of-way acquisition funding using the Federal Advanced Construction (AC) process. Funding is from the Federal Advanced Construction.
- Rte 7 – Spot Improvements, Fairfax County. This existing TIP project will construct spot improvements at the intersection of Route 7 and Magarity road. Proposed amendment will add \$731K in FY08 construction using the Federal Advanced Construction (AC) process and State funds. Funding is from the Federal Advanced Construction process and FY08 allocations.

- Rte 234 – Construct Left Turn Lanes, Prince William County. This existing TIP project will construct left turn lanes at the intersection of Route 234 and Rte 659. Proposed amendment will add \$185K in FY08 preliminary engineering, \$450K in FY08 right-of-way acquisition, and \$2,365K in FY10 construction using the Federal Advanced Construction (AC) process and CMAQ funds. Funding is from the Federal Advanced Construction process and FY08 allocations.

VDOT Secondary Project:

- Rte 657 (Centreville Road) – Widen to Six Lanes, Fairfax County. This existing project will widen Centreville Road to six lanes from West Ox road to Frying Pan road. Proposed amendment will add \$6,840K in FY08 construction using the Federal Advanced Construction (AC) process and Surface Transportation Program (STP) funds from FY08 allocations.

VDOT Urban Project:

- Alternative Fuel Program for Town's Fleet, Town of Herndon. This new project will provide an alternative fuel program for the Town of Herndon's vehicle fleet. Proposed amendment will add \$150K in FY08 construction using the Federal Congestion Mitigation and Air Quality (CMAQ) program 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,



Morteza Salehi  
District Administrator

VDOT – Northern Virginia District

*Asst. Dist. Admin. for*

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

PROPOSED TIP AMENDMENT - 5/2/2008

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

Agency Project ID	Facility, Location, Description	Phase	Prev	Annual Element 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 Primary</b>												
78021	Facility: Rte 234 Park and Ride Lot Expansion From: at Route 1 To: Jurisdiction: Prince William County	P.E. ROW Const	\$1,210 0 0	0 \$4,490 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	\$4,490	Fed - AC	80% 20%
Reason for Amendment: Expand Park and Ride lot at Rte 234 and Rte 1. Reason for Air Quality: Updates an existing project by adding \$4,490K to CN in FY08 using Federal AC process. Project was in previous air quality conformity analysis.												
72103	Facility: Rte 7 - Spot Improvements From: 0.1 mile East Magarity Road To: Jurisdiction: Fairfax County	P.E. ROW Const	\$210 0 0	0 0 \$731	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	\$182 \$549	Fed - AC State	80% 100%
Reason for Amendment: Construct spot improvements at the intersection of Rte 7 and Magarity Road. Reason for Air Quality: Updates an existing project by adding \$731K to CN in FY08 using Federal AC process and state funds. Project is exempt from an air quality conformity analysis.												
77077	Facility: Rte 234 - Construct Left Turn Lanes From: Rte 659 (0.26 mile north of) To: Rte 659 (0.18 mile south of) Jurisdiction: Prince William County	P.E. ROW Const	\$265 0 0	0 \$450 0	0 0 0	0 0 \$2,365	0 0 0	0 0 0	0 0 0	\$179 \$2,821	Fed - AC Fed - CM	80% 20%
Reason for Amendment: Construct left turn lanes within cited limits. Reason for Air Quality: Updates an existing project by adding \$185K to FY08 PE, \$450K to FY08 RW, and \$2,365K FY10 CN using Federal AC and CMAQ funding. Project is exempt from an air quality conformity analysis.												
<b>VDOT Secondary</b>												
16507	Facility: Rte 657 - Widen to Six Lanes From: West Ox Road To: Frying Pan Road Jurisdiction: Fairfax County	P.E. ROW Const	\$1,773 \$4,917 0	0 0 \$6,840	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	\$4,180 \$2,650	Fed - AC Fed - STP	80% 20%
Reason for Amendment: Widen Centreline Road to 6 lanes. Reason for Air Quality: Updates an existing project by adding \$6,840K to CN in FY08 using Federal AC and STP funds. Project was in previous air quality conformity analysis.												
<b>VDOT Urban</b>												
85495	Facility: Alternative Fuel Program for Town's Fleet From: To: Jurisdiction: Town of Herndon	P.E. ROW Const	0 0 0	0 0 \$150	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	\$150	Fed - CMAQ	80% 20%
Reason for Amendment: Provide alternative fuel program for Town of Herndon's fleet. Reason for Air Quality: New TIP project and adds \$150K to CN in FY08 using Federal CMAQ funding. Project is categorically exempt from an air quality conformity analysis.												

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 HSP is Federal Highway Safety Improvements program funds.