

**ITEM 7 - Action**  
January 20, 2010

Approval of Amendment to the FY 2010-2015 Transportation Improvement Program (TIP) to Include Statewide American Recovery and Reinvestment Act (ARRA) Funding for two projects: the Reconstruction and Paving of I-66 between the Capital Beltway and US 50, and the Fairfax County Parkway and Fair Lakes Parkway Interchange, as requested by the Virginia Department of Transportation (VDOT)

**Staff**

**Recommendation:** Adopt Resolution R14-2010 to amend the FY 2010-2015 TIP to include ARRA funding for the reconstruction and paving of I-66 between the Capital Beltway and US 50 and the Fairfax County Parkway and Fair Lakes Parkway Interchange, as described in the attached materials.

**Background:** In the enclosed letter of January 8, 2010, the Virginia Department of Transportation (VDOT) has requested an amendment to FY 2010-2015 TIP to include \$81.659 million in statewide American Recovery and Reinvestment Act (ARRA) funding for two projects in Fairfax County: the reconstruction and paving of I-66 between the Capital Beltway and US 50, and the Fairfax County Parkway and Fair Lakes Parkway Interchange.

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

**RESOLUTION ON AN AMENDMENT TO  
THE FY 2010- 2015 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS  
EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO ADD STATEWIDE  
AMERICAN RECOVERY AND REINVESTMENT ACT (ARRA) FUNDING FOR THE  
RECONSTRUCTION AND PAVING OF I-66 BETWEEN THE CAPITAL BELTWAY AND US 50,  
AND THE FAIRFAX COUNTY PARKWAY AND FAIR LAKES PARKWAY INTERCHANGE,  
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**, 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 July 15, 2009 the TPB adopted the FY 2010-2015 TIP; and

**WHEREAS**, on February 17, 2009, the American Recovery and Reinvestment Act of 2009 (ARRA), which includes substantial funding for the nation's transportation system, was enacted; and

**WHEREAS**, in the attached letter of January 8, 2010 VDOT has requested an amendment to the FY 2010-2015 TIP to add \$70 million in ARRA funding for the reconstruction and paving of I-66 between the Capital Beltway and US 50, and \$11.109 million in ARRA funding and \$549,600 in other non-ARRA federal funds for the construction of the Fairfax County Parkway and Fair Lakes Parkway interchange, as described in the attached materials; and

**WHEREAS**, the Fairfax County Parkway interchange project is included in the current conformity analysis and the I-66 reconstruction and paving project is 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 National Capital Region Transportation Planning Board amends the FY 2010-2015 TIP to add \$70 million in ARRA funding for the reconstruction and paving of I-66 between the Capital Beltway and US 50, and \$11.109 million in ARRA funding and \$549,600 in other non-ARRA federal funds for the construction of the Fairfax County Parkway and Fair Lakes Parkway interchange, as described in the attached materials.



# COMMONWEALTH of VIRGINIA

DAVID S. EKERN, P.E.  
COMMISSIONER

## DEPARTMENT OF TRANSPORTATION

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

January 8, 2010

National Capital Region: FY 2010-2015  
Transportation Improvement Program Amendment (ARRA)

The Honorable David Snyder  
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 Snyder:

On behalf of Fairfax County and itself, VDOT's Northern Virginia District Office requests amending the FY 2010-2015 Transportation Improvement Program (TIP) / 2009 CLRP to add additional statewide American Recovery and Reinvestment Act (ARRA) funding for the following two projects. Reconstruction and Paving of I-66, between the Capital Beltway and US 50 (UPC T8807) and the Fairfax County Parkway and Fair Lakes Parkway Interchange project (UPC 93528). While the I-66 Pavement project is exempt from regional air quality consideration, the Fairfax County Parkway interchange project was included in the earlier approved air quality conformity analyses.

The proposed amendment will obligate \$70M in statewide ARRA funds for the construction phase of the I-66 Pavement Reconstruction and Paving project. Funding for surveys and concept development for this project was previously included in the approved FY 2010 TIP (UPC 84743) under the Safety/ITS/Operational Improvements group of projects.

The proposed amendment will obligate a total of \$11.659M (\$11.109M in statewide ARRA, \$0.549M in other funds) for the construction phase of Fairfax County Parkway and Fair Lakes Parkway interchange project. The funding in the proposed amendment will compliment earlier

obligations, including ARRA funds, and fully fund the construction phase of the project at the revised project cost estimate level.

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The additional funding proposed in this amendment was allocated by the Commonwealth's Transportation Board at its December 17, 2009 meeting as part of its approval of the Revised FY 2010-2015 Six Year Improvement Program.

The attached table presents the two projects' funding with a new Agency Project ID (to assist in tracking ARRA funds) for the FY 2010-2015 TIP document.

VDOT requests that this amendment be considered and approved by the Transportation Planning Board at its January 20, 2010 meeting. VDOT's representative will be in attendance at the meeting to answer any questions that the TPB may have. 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,

*Jo Anne Sorenson*      *Asst. Dist. Administrator*  
*for*

Morteza Salehi  
District Administrator  
VDOT – Northern Virginia District

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

TIP AMENDMENT 1/20/2010

FY 2010- 2015 TIP  
Addition to the current FY 2010 TIP.

| Agency Project ID                            | Facility, Location, Description                     | Phase  | Previous Funding   | FY10            | FY11 | FY12 | FY13 | FY14 | FY15 | Program Total FY 10-15 | Funding Source  | Funding Shares |      |     |    |  |
|--|---|--|--|-----------------|------|------|------|------|------|------------------------|-----------------|----------------|------|-----|----|--|
|  |   |  |  |                 |      |      |      |      |      |                        |                 | Fed            | Sta  | Loc |    |  |
| <b>Grouping: Safety/ITS/Operational Imp.</b> |   |  |  |                 |      |      |      |      |      |                        |                 |                |      |     |    |  |
| <b>T8807</b>                                 | Title: ARRA Resurfacing I-66                        | P.E.   | \$0  | \$0             | \$0  | \$0  | \$0  | \$0  | \$0  | \$0                    | <b>\$70,000</b> | ARRA           | 100% | 0%  | 0% |  |
|  | Facility: I-66                                      | ROW  | \$0  | \$0             | \$0  | \$0  | \$0  | \$0  | \$0  | \$0                    | \$0             |                |      |     |    |  |
|  | From: I-495 (Capital Beltway)                       | Const  | \$0  | <b>\$70,000</b> | \$0  | \$0  | \$0  | \$0  | \$0  | \$0                    | \$0             |                |      |     |    |  |
|  | To: Rte. 50<br>Jurisdiction: Fairfax County         |  |  |                 |      |      |      |      |      |                        |                 |                |      |     |    |  |
|  | Description:<br>Reason for Amendment<br>Air Quality | Reconstruction/Resurfacing of I-66 between I-495 and Rte 50. Project is progression from another project, Agency Project ID: 84743.<br>To add \$70,000,000 in ARRA funds to construction phase in FY 10<br>Project does not impact air quality conformity. |  |                 |      |      |      |      |      |                        |                 |                |      |     |    |  |
| <b>VDOT - Secondary</b>                      |   |  |  |                 |      |      |      |      |      |                        |                 |                |      |     |    |  |
| <b>93528</b>                                 | Title:ARRA-Fairfax Co. Pkwy/Fair Lakes Interchange  | P.E.   | \$0  | \$0             | \$0  | \$0  | \$0  | \$0  | \$0  | \$0                    | <b>\$48,931</b> | ARRA           | 100% | 0%  | 0% |  |
|  | Facility:Rte 7000 Fairfax County Parkway            | ROW  | \$0  | \$0             | \$0  | \$0  | \$0  | \$0  | \$0  | \$0                    | <b>\$35,519</b> | Fed-RSTP       | 80%  | 20% | 0% |  |
|  | From:   | Const  | \$0  | <b>\$92,386</b> | \$0  | \$0  | \$0  | \$0  | \$0  | \$0                    | <b>\$6,615</b>  | Fed-Other      | 100% | 0%  | 0% |  |
|  | To:   |  |  |                 |      |      |      |      |      |                        | <b>\$1,318</b>  | Fed -MG        | 80%  | 20% | 0% |  |
|  | Jurisdiction: Fairfax County                        |  |  |                 |      |      |      |      |      |                        |                 |                |      |     |    |  |
|  |   | Description:   | Construct grade separated Interchange at Fairfax County Parkway & Fair Lakes Parkway |                 |      |      |      |      |      |                        |                 |                |      |     |    |  |
|  | Reason for Amendment                                | To obligate \$11,109M in ARRA funds and non-ARRA funds of \$34,400 RSTP and \$515,211 Other Funds for CN ph. FFY10. Includes UPC95549 which is child UPC of parent UPC 93528 to track non-ARRA funds on project.   |  |                 |      |      |      |      |      |                        |                 |                |      |     |    |  |
|  | Air Quality   | The project is included in the approved air quality conformity analysis for 2008 CLRP/FY2009 TIP.  |  |                 |      |      |      |      |      |                        |                 |                |      |     |    |  |