

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

December 10, 2007

To: Transportation Planning Board

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

RE: Steering Committee Actions

At its meeting of December 7, 2007, the TPB Steering Committee approved the following resolutions:

- TPB SR6-2008 to amend the FY 2008 Unified Planning Work Program (UPWP) to increase Federal Transit Administration (FTA) funding from Maryland and Virginia and to modify four work activities.
- TPB SR7-2008 to amend the FY 2008 UPWP to conduct an independent review of Metroaccess under the Human Services Transportation Coordination Planning Work Activity.
- TPB SR8-2008 on an Amendment to the FY 2007-2012 Transportation Improvement Program (TIP) that is exempt from the Air Quality Conformity Requirement to include an Urban Project, two Enhancement Projects, one Safety Project, and three Transit Projects, 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 TO AMEND THE FY 2008 UNIFIED PLANNING WORK PROGRAM (UPWP) TO INCREASE FEDERAL TRANSIT ADMINISTRATION (FTA) FUNDING FROM MARYLAND AND VIRGINIA AND TO MODIFY FOUR WORK ACTIVITIES

WHEREAS, the Joint Planning Regulations issued by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) require a Unified Planning Work Program for Transportation Planning (UPWP); and

WHEREAS, the UPWP is required as a basis and condition for all funding assistance for transportation planning to state, local, and regional agencies by the FHWA and FTA; and

WHEREAS, the FY 2008 UPWP for the Washington Metropolitan Area was adopted by the TPB on March 21, 2007; and

WHEREAS, the final commitments from the Maryland Department of Transportation (MDOT) and the Commonwealth of Virginia Department of Rail and Public Transportation (DRPT) for their FY 2008 FTA planning funding are more than originally assumed by \$10,285 and \$53,601, respectively, which result in the increases, as shown on the attached program funding source Table 1 from the FY 2008 UPWP; and

WHEREAS, the increase in FTA funding allows additional resources to focus on the complexity of transit network integration with GIS in the Network Development work activity, and also increases the budgets for the technical assistance programs of Maryland, Virginia, and WMATA as shown on the attached Table 2 and work activity narratives from the FY 2008 UPWP;

NOW, THEREFORE, BE IT RESOLVED THAT: The Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2008 UPWP to include the increases in FTA funding, as shown on the attached Table 1, Table 2 and work activity narratives from the FY 2008 UPWP.

TABLE 1
FY 2008 TPB FUNDING BY FEDERAL STATE AND LOCAL SOURCES
(July 1, 2007 to June 30, 2008)

	FTA SECT 5303 80% FEDERAL & 20% STATE/LOCAL	FHWA SECT 112 80% FEDERAL & 20% STATE/LOCAL	FAA CASP 90 FEDERAL & 10% LOCAL	TOTALS
ALLOTMENTS PROVIDED BY DDOT				
NEW FY 2008	\$387,000	\$1,840,000		\$2,227,000
UNOBLIGATED FY 2006	57,800	211,600		269,400
CARRYOVER FY 2007	103,885	365,125		469,010
SUBTOTAL	548,685	2,416,725		2,965,410
ALLOTMENTS PROVIDED BY MDOT				
NEW FY 2008 +\$10,285	937,900	3,355,600		4,293,500
UNOBLIGATED FY 2006	56,200	662,700		718,900
CARRYOVER FY 2007	251,768	663,126		914,894
SUBTOTAL	1,245,868	4,681,426		5,012,400
ALLOTMENTS PROVIDED BY VDOT				
NEW FY 2008 +\$53,601	754,000	2,612,000		3,366,000
UNOBLIGATED FY 2006	71,300	298,500		369,800
CARRYOVER FY 2007	202,402	515,894		718,296
SUBTOTAL	1,027,702	3,426,394		3,735,800
TPB BASIC PROGRAM				
TOTAL NEW FY 2008	2,078,900	7,807,600		9,886,500
TOTAL UNOBLIGATED FY 2006	185,300	1,172,800		1,358,100
SUBTOTAL	2,264,200	8,980,400		11,244,600
TOTAL CARRYOVER FY 2007	558,055	1,544,145		2,102,200
TOTAL BASIC PROGRAM	2,822,255	10,524,545		13,346,800
GRAND TOTAL	\$2,822,255	\$10,524,545	\$317,592	\$13,664,392

"New FY2008 funds" refer to newly authorized funds for the FY2008 UPWP

"Unobligated FY2006 funds" refer to unexpended funds from the completed FY2006 UPWP

"Carryover FY2007 funds" are programmed from the FY2007 UPWP to complete specific work tasks in the FY 2008 UPWP

**TABLE 2
TPB FY 2008 WORK PROGRAM BY FUNDING SOURCES**

WORK ACTIVITY	TOTAL COST	FTA/STATE/ LOCAL	FHWA/STATE/ LOCAL	OTHER FUND
1. PLAN SUPPORT				
A. Unified Planning Work Program (UPWP)	70,700	13,625	57,075	
B. Transp Improvement Program (TIP)	151,700	29,234	122,466	
C. Constrained Long-Range Plan	558,100	107,552	450,548	
D. Financial Plan	84,000	16,188	67,812	
E. Public Participation	323,900	62,419	261,481	
F. Private Enterprise Participation	18,300	18,300		
G. Annual Report	80,100	15,436	64,664	
H. Transportation/Land Use Connection Progr	255,000	49,141	205,859	
I. DTP Management	452,100	87,125	364,975	
Subtotal	1,993,900	399,020	1,594,880	
2. COORDINATION PLANNING				
A. Congestion Management Process (CMP)	150,000	28,907	121,093	
B. Management, Operations, and ITS Planning	350,000	67,449	282,551	
C. Emergency Preparedness Planning	75,400	14,530	60,870	
D. Transportation Safety Planning	75,000	14,453	60,547	
E. Bicycle and Pedestrian Planning	108,700	20,948	87,752	
F. Regional Bus Planning	100,000	19,271	80,729	
G. Human Service Transportation Coordination	105,000	20,235	84,765	
H. Freight Planning	101,000	19,464	81,536	
Subtotal	1,065,100	205,256	859,844	
3. FORECASTING APPLICATIONS				
A. Air Quality Conformity	563,200	108,535	454,665	
B. Mobile Emissions Analysis	640,100	123,354	516,746	
C. Regional Studies	415,800	80,129	335,671	
D. Coord Coop Forecasting & Transp Planning	676,800	130,427	546,373	
Subtotal	2,295,900	442,445	1,853,455	
4. DEVELOPMENT OF NETWORKS/MODELS				
A. Network Development +\$50,200	769,500	148,291	621,209	
B. GIS Technical Support	498,800	96,124	402,676	
C. Models Development	969,200	186,775	782,425	
D. Software Support	178,900	34,476	144,424	
Subtotal	2,416,400	465,667	1,950,733	
5. TRAVEL MONITORING				
A. Cordon Counts	230,000	44,324	185,676	
B. Congestion Monitoring and Analysis	521,200	100,441	420,759	
C. Travel Surveys and Analysis				
Household Travel Survey	2,328,400	448,708	1,879,692	
D. Regional Trans Data Clearinghouse	267,900	51,627	216,273	
Subtotal	3,347,500	645,100	2,702,400	
Core Program Total (1 to 5)	11,118,800	2,157,488	8,961,312	
6. TECHNICAL ASSISTANCE				
A. District of Columbia	372,500	51,087	321,413	
B. Maryland +\$1,300	886,100	121,525	764,575	
C. Virginia +\$7,200	553,100	75,855	477,245	
D. WMATA +\$5,100	416,300	416,300	0	
Subtotal	2,228,000	664,767	1,563,233	
Total, Basic Program +\$63,800	13,346,800	2,822,255	10,524,545	
7. CONTINUOUS AIRPORT SYSTEM PLANNING				
A. Update Ground Access Forecast - Phase 2	67,592			
B. Ground Access Element Update	250,000			
Subtotal	317,592			317,592
GRAND TOTAL	13,664,392	2,822,255	10,524,545	317,592

4. DEVELOPMENT OF NETWORKS AND MODELS

A. NETWORK DEVELOPMENT

FY 2008 efforts will focus on the development of TP+ highway and transit networks in Version 2.2 model format on the 2,191-zone modeled area using information gathered electronically and/or in paper format. This process will make use of available information in COG's GIS and the Data Clearinghouse to facilitate development of networks supporting 1) air quality conformity analysis and 2) scenario testing as part of TPB regional studies.

Activities in FY 2008 will begin with the compilation of the latest available transit route and schedule information from WMATA and other transit providers in the peak and off-peak formats required for the travel demand models. All traffic count data will be converted to AWDT format for use in highway networks required for these models. A set of TP+ networks for highway and transit will be coded from this information depicting current year conditions.

Using these networks as a starting point, a series of FY2009-2014 TIP and Plan Conformity networks will be developed for the following analysis years: 2008, 2009, 2010, 2020, and 2030 and other years as specified in upcoming federal guidance. Tasks involved are as follows:

- a. receive and organize project inputs to the FY2009-2014 TIP and amended CLRP;
- b. code, edit, and finalize networks for highway, HOV, and transit;
- c. develop transit fare matrices consistent with these networks;
- d. provide documentation and training in the development of these highway and transit networks.

TPB currently manages highway networks in a time-series fashion within a geographic database using GIS. This practice has increased the efficiency and quality of highway network coding, but current highway coding methods could be improved. Moreover, the need to add transit network features as a part of the TPB geo-database is also identified as an immediate need. Demands on the network development program have been more difficult to meet as transit network alternatives have increased in complexity and as new high occupancy toll (HOT) lane alternatives have emerged.

To improve network coding procedures and to better manage network development, consultant support is being sought to review the current highway and transit network

development processes. The consultant will 1) interview TPB staff and develop a user requirements document, and 2) recommend options for improving network coding efficiency and data quality/consistency, **focusing on the complexity of transit network integration within GIS**. Refined network coding procedures will not only benefit existing modeling needs, but will also enable staff to accommodate future Transportation Analysis Zone (TAZ) refinements that are being planned.

Oversight:	Travel Forecasting Subcommittee
Cost Estimate:	\$694,500 + \$50,200 \$75,000 in carryover from FY 2007 \$769,500 total
Products:	Series of updated transportation networks by mode, including technical training and documentation
Schedule:	June 2008

B. GIS TECHNICAL SUPPORT

In FY 2008 staff will continue to provide data and technical support to staff using the COG/TPB GIS for development and distribution of data and information developed by the TPB planning activities, including Regional Studies, the CLRP, the TIP, Congestion Monitoring and Analysis, Cooperative Forecasting, Regional Transportation Data Clearinghouse, Network and Models Development, and Bicycle and Pedestrian Planning.

Staff will continue to enhance the methodology for seamless editing of regional highway and transit networks and provide ongoing maintenance of existing GIS network editing tools. Staff will enhance the methodology for "seamless" editing of regional highway and transit networks and provide ongoing maintenance of existing GIS network editing tools and develop new tools for the editing of highway, transit and HOV networks. Staff will also implement GIS Spatial Data Library restructuring that will include both transportation and non-transportation mapping features.

Staff will provide GIS training on the use of GIS software applications and databases for transportation planning to COG/TPB and local agency staff. In addition to technical support and training activities, staff will also support on-line and other access to COG/TPB GIS metadata, databases, and applications for state and local transportation planners. Staff will update COG/TPB GIS user documentation and training materials, as required.

Because GIS has become a key component of local, regional, and state transportation

B. MARYLAND

Program Development

This project is set up to account for staff time spent in developing detailed scopes of work for requested projects and in administering and reporting on the resulting work program throughout the year. Work activities involve meeting with requesting agencies to discuss proposed projects, drafting and finalizing work statements and tasks, creating projects when authorized, and progress reporting throughout the project schedule.

Cost Estimate:	\$20,000 +\$1,300
Product:	Detailed scopes of work as needed, progress reports.
Schedule:	On-going activity

Miscellaneous Services

The miscellaneous account is a mechanism established to address requests from MDOT, SHA, MTA, MdTA and local jurisdictions, which are too small or too short-lived to warrant separate work scopes. Authorizations to execute specific tasks are usually given by email or fax; this is particularly useful for quick turnaround. Past work has included requests for electronic data files, hard copy, or plots from any of the planning work activities at COG. Other requests have included participation in technical review committees and task forces and execution of small technical studies.

Cost Estimate:	\$78,400
Schedule:	On-going activity

MDOT Training / Technical Support - As part of technical assistance work activities in previous years staff installed the regional travel demand modeling process in the offices of SHA's Travel Forecasting Section. Staff has subsequently worked with SHA in executing alternatives at the regional level and has provided staff training to both SHA and MTA staff members.

As part of these work activities, staff updates the transportation networks, land activity data files and travel demand models in SHA's offices to reflect the latest regional data files and modeling procedures. Staff will continue to work with SHA and MTA staff to apply these modeling procedures and to provide specific project assistance as requested under categories of: project planning, feasibility studies in selected corridors, and other planning studies. Staff also reviews and provides comment on milestone documentation reports,

Approximately 200 supplemental traffic counts will be conducted during in FY 2008 on selected arterials in Suburban Maryland to augment the counts in Maryland's planned statewide HPMS data collection activities and to assist in the validation of the regional travel demand forecast model.

Cost Estimate: \$150,300
Product: additional HPMS traffic counts
Schedule: on-going activity

TOTAL MARYLAND COST ESTIMATE:
\$579,600

\$306,300 in carryover from FY 2007
\$886,100 total

C. VIRGINIA

Program Development

This project is established to account for TPB staff time spent in developing scopes of work for requested projects and for administering the resultant work program throughout the year.

Work activities will involve meeting with VDOT and VDR&PT staff to discuss projects, draft and finalize work statements and tasks, create project accounts when authorized, and report progress on projects throughout the year.

Cost Estimate: \$7,400 **+\$7,200**
 \$3,600 in carryover from FY 2007
 \$11,000 total
Product: scopes of work, progress reports
Schedule: on-going activity

Miscellaneous Services

- A. This work element provides VDOT and VDRPT with the ability to undertake limited scope studies and or data gathering activities identified during its regional and sub-regional planning activity during fiscal year 2007.

D. WMATA

Program Development

This project is established to account for DTP staff time spent in developing scopes of work for requested projects and for administering the resultant work program throughout the year. Work activities will involve meeting with WMATA staff to discuss projects, drafting and finalizing work statements and tasks, creating project accounts when authorized, and reporting progress on projects throughout the year. In addition, this project will provide staff with resources to attend required meetings at WMATA.

Cost Estimate: \$10,000 **+\$5,100**

Schedule: on-going activity

Miscellaneous Services

This miscellaneous account is a mechanism established to address requests which are too small or too short-lived to warrant separate work scopes. Past work has included requests for hard copy, plots, tape, or diskettes of data from any of the planning work activities at COG.

Cost Estimate: \$6,300

Schedule: on-going activity

Accessible Pathways Analysis for MetroAccess Customers

In this project TPB and WMATA staff will review and assemble relevant regional transportation and MetroAccess data needed to conduct an Accessible Pathways Analysis for MetroAccess Customers. After this information has been assembled, it is anticipated that consultant assistance would be obtained to develop and test a methodology for prioritizing the need for and general routing of accessible pathways for MetroAccess trips. These accessible pathways would achieve two objectives:

- Connect concentrations of MetroAccess patrons with fixed route transit service; and
- Connect fixed route transit service and high-frequency destinations based on existing MetroAccess trip data.

Cost Estimate: \$200,000 using carryover from FY 2007

Schedule: December 2007

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

**RESOLUTION TO AMEND THE FY 2008 UNIFIED PLANNING WORK PROGRAM
(UPWP) TO CONDUCT AN INDEPENDENT REVIEW OF METROACCESS UNDER
THE HUMAN SERVICE TRANSPORTATION COORDINATION PLANING WORK
ACTIVITY**

WHEREAS, the Joint Planning Regulations issued by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) require a Unified Planning Work Program for Transportation Planning (UPWP); and

WHEREAS, the UPWP is required as a basis and condition for all funding assistance for transportation planning to state, local, and regional agencies by the FHWA and FTA; and

WHEREAS, the FY 2008 UPWP for the Washington Metropolitan Area was adopted by the TPB on March 21, 2007; and

WHEREAS, on February 15, 2006, the National Capital Region Transportation Planning Board (TPB) and TPB Access for All Advisory (AFA) Committee issued a study on MetroAccess and other paratransit services entitled "Improving Demand Responsive Services for People with Disabilities in The Washington Region," and one of the five priority recommendations was that the TPB conduct an independent review of MetroAccess; and

WHEREAS, the independent review was included in the FY 2007 UPWP, but was deferred because WMATA was working on a number of recommendations from WMATA's Ad-Hoc Committee, such as considering door-to-door service; and

WHEREAS, on November 15, 2007, the AFA committee met and recommended that the TPB conduct an independent review of MetroAccess in the Spring of 2008; and

WHEREAS, the independent review will address the following five basic questions:

- Has service quality improved? Are performance goals being met?
- Do actual operating procedures meet contract requirements and support service quality?
- Have policy and planning issues been adequately addressed?
- Do riders have adequate input?
- What is the status of the eligibility process and plans for changes?

WHEREAS, the independent review will be conducted by a consultant under work activity 2.G Human Service Transportation Coordination Planning with no change in budget as shown on the attached work activity narrative from the FY 2008 UPWP;

NOW, THEREFORE, BE IT RESOLVED THAT: The Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2008 UPWP to include the independent review of Metro Access service to be conducted by a consultant under work activity 2.G Human Service Transportation Coordination Planning with no change in budget as shown on the attached work activity narrative from the FY 2008 UPWP.

Adopted by the Steering Committee of the Transportation Planning Board at its regular meeting on December 7, 2007.

G. HUMAN SERVICE TRANSPORTATION COORDINATION PLANNING

In 2007, as required under SAFETEA-LU, the TPB will adopt the Human Service Transportation Coordination Plan for the Washington Region. The Coordinated Plan includes an assessment of needs, an inventory of service, strategies and actions to better meet users needs and coordinate existing services, priorities for funding and the framework for competitively selecting projects. The Coordination Plan will guide funding decisions for the following three FTA programs: 1) Formula Program for Elderly Persons and Persons with Disabilities (Section 5310); 2) Job Access and Reverse Commute for Low Income Individuals (JARC, Section 5316); and 3) New Freedom Program for Persons with Disabilities (Section 5317). In 2006, the TPB was designated by the Mayor of the District of Columbia, and the Governors of Maryland and Virginia as the designated recipient of JARC and New Freedom program funds. SAFETEA-LU also requires that the CLRP and TIP shall consider the design and delivery of non-emergency transportation services.

Work activities include:

- Under the guidance of the TPB Human Service Transportation Coordination Task Force, review how the initial 2007 coordination plan was utilized by sponsors to fund projects for the three FTA programs, and identify recommended changes and revisions to the plan and the framework for the competitive selection process.
- Provide staff support to the Coordination Task Force, as a regional forum to identify further options to coordinate transportation services
- Coordinate the activities of the Coordination Task Force with the TPB Access For All Advisory Committee and the COG Human Services Committee to effectively involve local jurisdictions and leaders of low- income, minority and disabled community groups.
- ~~Continue to review the implementation of improvements to~~ **Conduct the independent review of Metro Access service as identified in the February 2006 TPB study: "Improving Demand Responsive Services for People with Disabilities in the Washington Region." Consultant assistance for this review is anticipated.**

Oversight:	Technical Committee and TPB Access For all Advisory Committee
Cost Estimate:	\$105,000
Products:	An updated human service transportation coordination plan, Review of Metro Access
Schedule:	June 2008

**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 INCLUDE AN
URBAN PROJECT, TWO ENHANCEMENT PROJECTS, ONE SAFETY PROJECT, AND
THREE TRANSIT 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 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 November 29, 2007, VDOT has requested an amendment to the FY 2007-2012 TIP to include

- an urban project in Arlington County,
- enhancement projects in Fairfax County and Loudoun County,
- a districtwide safety project, and
- three transit projects in Arlington 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 2007-2012 TIP to include

- an urban project in Arlington County,
- enhancement projects in Fairfax County and Loudoun County,
- a districtwide safety project, and
- three transit projects in Arlington County, as described in the attached materials.

Adopted by the Steering Committee of the Transportation Planning Board at its regular meeting on December 7, 2007.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION

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

November 29, 2007

DAVID S. EKERN, P.E.
COMMISSIONER

National Capital Region
Transportation Improvement Program Amendment

The Honorable Catherine Hudgins
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 Hudgins:

VDOT's Northern Virginia District Office requests amending the FY 2007-2012 Transportation Improvement Program (TIP) to add one urban project, two enhancement projects, one safety project, and three transit projects. 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 December 7, 2007.

VDOT Urban Project:

- Widen Median and Construct Pedestrian Crosswalk, Arlington County. This new project will widen the median and construct a pedestrian crosswalk on Sprout Run Parkway at Lee Highway. Proposed amendment will add \$93K to FY08 preliminary engineering and \$134K to construction using Federal Highway Safety Improvement Program (HSIP) funds. Funding is from FY08 allocations.

VDOT Enhancement Projects:

- Construct Washington-Rochambeau Interpretive Marker and Signage, Fairfax County. This new project will construct an interpretive marker and signage on Old Colchester Road near Mason Neck West Park. The specific location along the highway has not yet been determined. Proposed amendment will add \$16K in FY08 preliminary engineering using the Federal STP Enhancement funds from FY08 allocations.

- Restore Taylorstown Store Visitor Center, Loudoun County. This new project will restore the Taylorstown Store and convert it to a visitor and travel information center. Proposed amendment will add \$5K in FY08 preliminary engineering using the Federal STP Enhancement funds from FY08 allocations.

VDOT Safety Project:

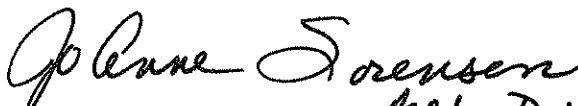

- HSIP High Risk Roads, Districtwide. This new project will construct highway safety improvements which may include safety assessments, roadway shoulder improvements, traffic signals, rumble strips, and roadway lighting at various locations Districtwide. Proposed amendment will add \$106K in FY08 preliminary engineering using Federal Highway Safety Improvement (HSIP) funding from FY08 allocations.

VDOT Transit Projects:

- Ballston Metrorail Station Access Improvements, Arlington County. This new project will construct access safety improvements at Ballston Metrorail Station. Proposed amendment will add \$1,000K in FY08 preliminary engineering and \$8,000K in construction using the Federal CMAQ and STP funds from FY08 allocations and approved by NVTA.
- Pentagon City Metro Station, Hayes Street, Arlington County. This new project will construct facility improvements including new western elevator entrance to the Pentagon Metro Station at Pentagon City and 12th Street. Proposed amendment will add \$3,000K in FY08 preliminary engineering using the Federal CMAQ and RSTP funds from FY08 allocations.
- Access Improvements at Rosslyn Metrorail Station, Arlington County. This project will design and construct access improvements including 3 new elevators and an emergency stairwell at the Rosslyn Metrorail Station near North Lynn Street and 19th Street. This amendment is a funding update which increases and moves previous construction funding of \$300K and places \$3,562K in FY08 construction using Federal STP 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. Engr


Morteza Salehi
Acting District Administrator
VDOT – Northern Virginia District

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

Changes to existing entries are noted in bold.

Agency Project ID	Facility, Location, Description	Phase	Annual Element										Program Total	Funding Source	Funding Shares Fed/State		
			Prev	FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	FY 07-12							
VDOT Urban																	
86526	Widen Median and Construct Pedestrian Crosswalk From: Sprout Run Parkway To: at Lee Highway Jurisdiction: Arlington County																
		P.E.	0	0	\$93	0	0	0	0	0	0	0	0	0	\$227	Fed - HSIP	80%
		ROW	0	0	0	0	0	0	0	0	0	0	0	0			20%
		Const	0	0	\$134	0	0	0	0	0	0	0	0				
	Description: Widen median and construct pedestrian crosswalk within cited limits. Reason for Amendment: New project and adds \$93K to PE in FY08 and \$134 to CN in FY09 using Federal HSIP funds. Air Quality: Project is categorically exempt from an air quality conformity analysis.																
VDOT Enhancement																	
87452	Taylorstown Store Visitor Center Jurisdiction: Loudoun County																
		P.E.	0	0	\$5	0	0	0	0	0	0	0	0	0	\$475	Fed - AC	80%
		ROW	0	0	0	0	0	0	0	0	0	0	0				20%
		Const	0	0	0	0	0	0	0	0	0	0	0				
	Description: Restore Taylorstown Store as a visitor and travel information center. Reason for Amendment: New project and adds \$5K to PE in FY08 using Federal STP/EN funds. Air Quality: Project is categorically exempt from an air quality conformity analysis.																
87451	Washington-Rochambeau Interpretive Marker From: Old Colchester Road To: Jurisdiction: Fairfax County																
		P.E.	0	0	\$16	0	0	0	0	0	0	0	0	0	\$16	Fed - STP/EN	80%
		ROW	0	0	0	0	0	0	0	0	0	0	0	0			20%
		Const	0	0	0	0	0	0	0	0	0	0	0				
	Description: Construct Washington-Rochambeau Interpretive marker and signage on Old Colchester Road. Reason for Amendment: New project and adds \$16 to PE in FY08 using Federal STP/EN funds. Air Quality: Project is categorically exempt from an air quality conformity analysis.																
VDOT Safety																	
86659	HSP High Risk Rural Roads From: Districtwide To: Jurisdiction: Nova District																
		P.E.	0	0	\$106	0	0	0	0	0	0	0	0	0	\$106	Fed - HSIP	80%
		ROW	0	0	0	0	0	0	0	0	0	0	0	0			20%
		Const	0	0	0	0	0	0	0	0	0	0	0				
	Description: Construct HSP safety projects Nova District. Reason for Amendment: New project and adds \$106K to PE in FY08 using Federal HSIP funds. Air Quality: Project is categorically exempt from an air quality conformity analysis.																
VDOT Transit																	
84318	Ballston Metrorail Station Access Improvements From: To: Jurisdiction: Arlington County																
		P.E.	0	0	\$1,000	0	0	0	0	0	0	0	0	0	\$2,000	Fed - CMAQ	80%
		ROW	0	0	0	0	0	0	0	0	0	0	0	0	\$7,000	Fed - STP	80%
		Const	0	0	\$8,000	0	0	0	0	0	0	0	0	0			20%
	Description: Construct access improvements at Ballston Metrorail Station. Reason for Amendment: New project and adds \$1,000K to PE in FY08 and \$8,000K in construction using Federal CMAQ and STP funding. Air Quality: Project is categorically exempt from an air quality conformity analysis.																
84292	Pentagon City Metro Station: Hayes Street From: South Hayes Street To: at Pentagon City and 12th Street Jurisdiction: Arlington County																
		P.E.	0	0	\$3,000	0	0	0	0	0	0	0	0	0	\$1,000	Fed - CMAQ	80%
		ROW	0	0	0	0	0	0	0	0	0	0	0	0	\$2,000	Fed - RSTP	80%
		Const	0	0	0	0	0	0	0	0	0	0	0	0			20%
	Description: Construct improvements to Pentagon City Metro Station to include new western elevator entrance. Reason for Amendment: New project and adds \$3,000K to PE in FY08 using Federal CMAQ and RSTP funding. Air Quality: Project is categorically exempt from an air quality conformity analysis.																
70761	Access Improvements at Rosslyn Metro Station From: Near North Lynn Street & 19th Street To: Jurisdiction: Arlington County																
		P.E.	0	0	0	0	0	0	0	0	0	0	0	0	\$3,562	Fed - STP	80%
		ROW	0	0	0	0	0	0	0	0	0	0	0	0			20%
		Const	\$300	0	\$3,562	0	0	0	0	0	0	0	0	0			
	Description: Design and construct access improvements including 3 new elevators, emergency stairwell, and other related improve Reason for Amendment: Update FY08 CN Phase by increasing to \$3,562K using Federal STP funds. Air Quality: 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/NH is advanced construction of NH funds.
3. Fed STP is Surface Transportation Program funds.
4. Fed DEMO is Federal Demonstration funds.
5. Fed HPD is TEA-21 High Priority