#### 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 5, 2011

**To:** Transportation Planning Board

**From:** Ronald F. Kirby

Director, Department of Transportation Planning

**RE:** Steering Committee Action

At its meeting of December 2, 2011, the TPB Steering Committee approved the following resolutions:

- TPB SR14-2012 on an amendment to the FY 2011-2016 TIP that is exempt from the air quality conformity requirement to include funding for rehabilitation of two road projects and two bridge projects and to construct a new bridge in or near the District of Columbia, as requested by the Eastern Federal Lands Division of the Federal Highway Administration (EFLHD).
- TPB SR15-2012 on an amendment to the FY 2011- 2016 TIP that is exempt from the air quality conformity requirement to include additional funding for the replacement and reconfiguration of the 11th Street Bridges, as requested by the District Department of Transportation (DDOT).
- TPB SR16-2012 on an amendment to the FY 2011- 2016 TIP that is exempt from the air quality conformity requirement to include funding for four area-wide category projects, the I-95/ I-495 Branch Avenue Metro Access Project in Prince George's County, and a new bridge over the Monocacy River in Frederick County, as requested by the Maryland Department of Transportation (MDOT).

- TPB SR17-2012 on an amendment to the FY 2011- 2016 TIP that is exempt from
  the air quality conformity requirement to include funding for a transit alternatives
  analysis study in the City Of Alexandria, the rehabilitation of Omni ride Buses, and
  the construction of the Western Maintenance Facility for The Potomac And
  Rappahannock Transportation Commission (PRTC), as requested by the Virginia
  Department Of Transportation (VDOT).
- TPB SR18-2012 on an amendment to the FY2012 Unified Planning Work Program (UPWP) to fund a Regional BRAC and Federal Employment Consolidation Impact Analysis.
- TPB SR19-2012 on an amendment to the FY2012 Unified Planning Work Program (UPWP) to modify a Project Budget in the District of Columbia Technical Assistance Program.

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 AN AMENDMENT TO**

THE FY 2011- 2016 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT
TO INCLUDE FUNDING FOR TWO ROAD PROJECTS AND THREE BRIDGE
PROJECTS IN OR NEAR THE DISTRICT OF COLUMBIA, AS REQUESTED BY
THE EASTERN FEDERAL LANDS DIVISION OF THE FEDERAL HIGHWAY
ADMINISTRATION (EFLHD)

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 November 17, 2010 the TPB adopted the FY 2011-2016 TIP; and

WHEREAS, in the attached letter of November 21, 2011, EFLHD has requested an amendment to the FY 2011-2016 TIP to include \$99.258 million in Park Roads and Parkways funds to rehabilitate the Arlington Memorial Bridge, the Kutz Bridge, Constitution Avenue, and Rock Creek Parkway/Beach Drive, and \$13 million in Public Lands Highway Discretionary funds to construct a new bridge (Alexander Point Bridge) from Boundary Channel Drive in Virginia to Columbia Island Marina parking lot in the District of Columbia, 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 2011-2016 TIP to include \$99.258 million in Park Roads and Parkways funds to rehabilitate the Arlington Memorial Bridge, the Kutz Bridge, Constitution Avenue, and Rock Creek Parkway/Beach Drive, and \$13 million in Public Lands Highway Discretionary funds to construct a new bridge from construct a new bridge (Alexander Point Bridge) from Boundary Channel Drive in Virginia to Columbia Island Marina parking lot in the District of Columbia, as described in the attached materials.

Adopted by the Transportation Planning Board Steering Committee at its regular meeting on December 2, 2011.



NOV 2 1 2011 In Reply Refer to: HFPP-15

The Honorable Muriel Bowser, Chair National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capitol Street, N.E., Suite 300 Washington, DC 20002

Subject: Amendments to FY 2011-2016 Transportation Improvement Program (TIP)

(Additional Information Requested by TPB Steering Committee)

#### Dear Chairman Bowser:

The Federal Highway Administration (FHWA) Eastern Federal Lands Highway Division requests an amendment to the Federal Lands Highway Program (FLHP) portion of the FY2011-2016 TIP as described on the enclosed document. The purpose of this amendment is to add two new projects to the TIP for Fiscal Years (FY) 2013 and 2015, respectively, and to amend the funding amount or year of obligation associated with three other projects that are already included in the TIP. All of these projects have been planned and programmed by our Federal Land Management Agency partner, the National Park Service (NPS). This action is exempt from the requirement to determine conformity.

The elements of this proposed TIP amendment are summarized below. Additional information in support of the Alexander's Point Bridge (formerly referred to as the Columbia Island Marina Bridge) and the Rock Creek Parkway projects has been provided to respond to questions raised by the Transportation Planning Board (TPB) Steering Committee at its November 4, 2011, meeting.

- Rehabilitate Arlington Memorial Bridge (TIP ID 5936 Agency ID GWMP 11(4))
  Rehabilitation of the bascule span on the Arlington Memorial Bridge with \$73 million in Park Roads and Parkways funding in FY2013.
- Alexander's Point Bridge (formerly referred to as the Columbia Island Marina Bridge) (TIP 5937 – Agency ID GWMP 1A98)

Construction of a new bridge over Boundary Channel to Columbia Island Marina from Boundary Channel Drive, parking lot reconfiguration, and other miscellaneous work; \$13 million in Public Lands funding in FY2015. The proposed new bridge structure is in both the District of Columbia and the Commonwealth of Virginia. As illustrated on the attached graphics, the Alexander's Point Bridge would connect Boundary Channel Drive at the edge of a Pentagon parking lot in Virginia with the Columbia Island Marina parking lot in the District of Columbia.

- Constitution Avenue Rehabilitation (TIP 3717 Agency ID NAMA 10(2))
   Rehabilitate Constitution Avenue from 23<sup>rd</sup> to 15<sup>th</sup> Streets, N.W.; modify funding by an additional \$2.158 million of ARRA/Park Roads and Parkways funding into FY2011 (\$10.258 million total).
- <u>Kutz Bridge Rehabilitation (TIP 5679 Agency ID NAMA 502(5))</u>
   Rehabilitate the Kutz Bridge that carries Independence Avenue, S.W. over the Tidal Basin; advance funding from FY2014 to FY2013 and add \$1 million of Park Roads and Parkways funding (\$2.3 million total).
- Rock Creek Parkway and Beach Drive (TIP 2727 Agency ID ROCR 10(5))
  Rehabilitate Beach Drive and safety improvements on Rock Creek Parkway; move Park
  Roads and Parkways funding from FY2012 to FY2013 and decrease by \$3.256 million
  (revised total of \$13.7 million). The total project is approximately 6.5 miles in length,
  and extends from the Rock Creek and Potomac Parkway intersection to the Rock Creek
  National Park Boundary at the Maryland State Line. The 95% complete design plans are
  currently the subject of a constructability review by EFLHD and NPS staff. Issues still to
  be resolved include whether or not the work would be undertaken as a single project or
  split into two separate construction cycles and what the cost implications of either action
  might be given currently anticipated NPS funding levels. The project timing and cost
  estimate shown represent the best available information at this time.

The FHWA requests that this amendment be approved by the TPB Steering Committee at its December 2, 2011, meeting.

We appreciate your cooperation in this matter. If you have any additional questions or comments, please do not hesitate to contact either Mr. Lewis Grimm, Planning Team Leader, at 703-404-6289 or <a href="mailto:lewis.grimm@dot.gov">lewis.grimm@dot.gov</a> or myself directly.

Sincerely yours,

Karen A. Schmidt

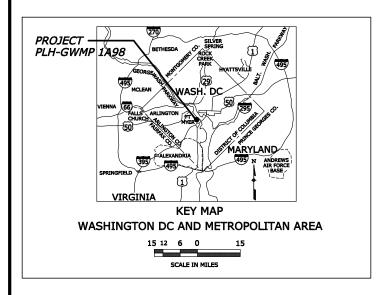
Director, Program Administration

Kunt Down

Enclosure

cc:

Mr. Charles Borders, FLHP Coordinator, NPS, National Capitol Region, Washington, DC w/enclosure



## U.S. DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

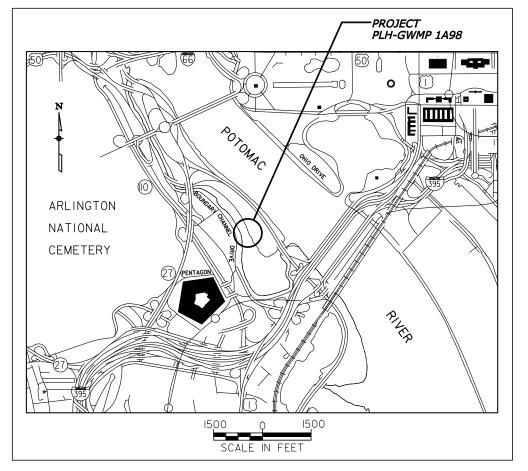
## GEORGE WASHINGTON MEMORIAL PARKWAY

PLANS FOR PROPOSED

#### PROJECT PLH-GWMP 1A98

CONSTRUCTION OF ALEXANDERS POINT BRIDGE

**DISTRICT OF COLUMBIA AND ARLINGTON COUNTY, VIRGINIA** 



Schedule	Description	Station to Station	Length (miles)	RIP Milepost/ Cycle #
	Alexanders Point Bridge	10+21 to 17+00	0.13	

#### **INDEX TO SHEETS**

NC

REG STATE

DC-VA

PROJECT

PLH-GWMP 1A98

PMIS NO.

45366

<u>850</u> 42003

TOTAL

140

A-1

SHEET NO	DESCRIPTION
A-1	TITLE SHEET
A-2	SYMBOLS AND ABBREVIATIONS
A-3	LOCATION MAP
A-4	SURVEY REFERENCES
A-5 TO A-7	GEOMETRIC LAYOUT AND TABULATION PLAN
B-1 TO B-3	TYPICAL SECTIONS
C-1 TO C-18	TABULATION AND QUANTITIES
D-1 TO D-9	ROADWAY PLANS AND PROFILES
E-1 TO E-6	DRAINAGE PLANS AND PROFILES
F-1 TO F-6	UTILITY PLANS
G-1 TO G-3	SOIL BORING LOGS
M-1 TO M-7	EROSION CONTROL NARRATIVE AND PLANS
N-1 TO N-6	TEMPORARY TRAFFIC CONTROL PLANS
P-1 TO P-7	SIGNING AND PAVEMENT MARKING PLAN
R-1 TO R-41	BRIDGE PLANS
S-1 TO S-27	STANDARDS AND DETAILS

#### 95% SUBMISSION

#### **PLANS PREPARED FOR**



EASTERN FEDERAL LANDS HIGHWAY DIVISION STERLING, VIRGINIA AUGUST 18, 2011

#### PLANS PREPARED BY



936 RIDGEBROOK ROAD SPARKS, MARYLAND 21152 TELEPHONE: (410) 316-7800 FAX: (410) 316-7818

#### **DESCRIPTION OF PROJECT**

IMPROVEMENT: Construction of a new bridge over Boundary Channel

to Columbia Island Marina from Boundary Channel Drive, parking area reconfiguration, and other miscellaneous work.

PROJECT LENGTH: N/A

ROAD: 6" Superpave Pavement and 8' Aggregate

**WIDTH** 

**VARIES** 2" Superpave Pavement, 1/2 Inch Nominal SURFACE: Max. Size Aggregate, < 0.3 Million ESAL

BASE: **VARIES** 4" Superpave Pavement, 3/4 Inch Nominal Max. Size Aggregate, < 0.3 Million ESAL

8" AGGREGATE BASE GRADING C OR D ROADBED: **VARIES** 

**BRIDGE:** New bridge construction

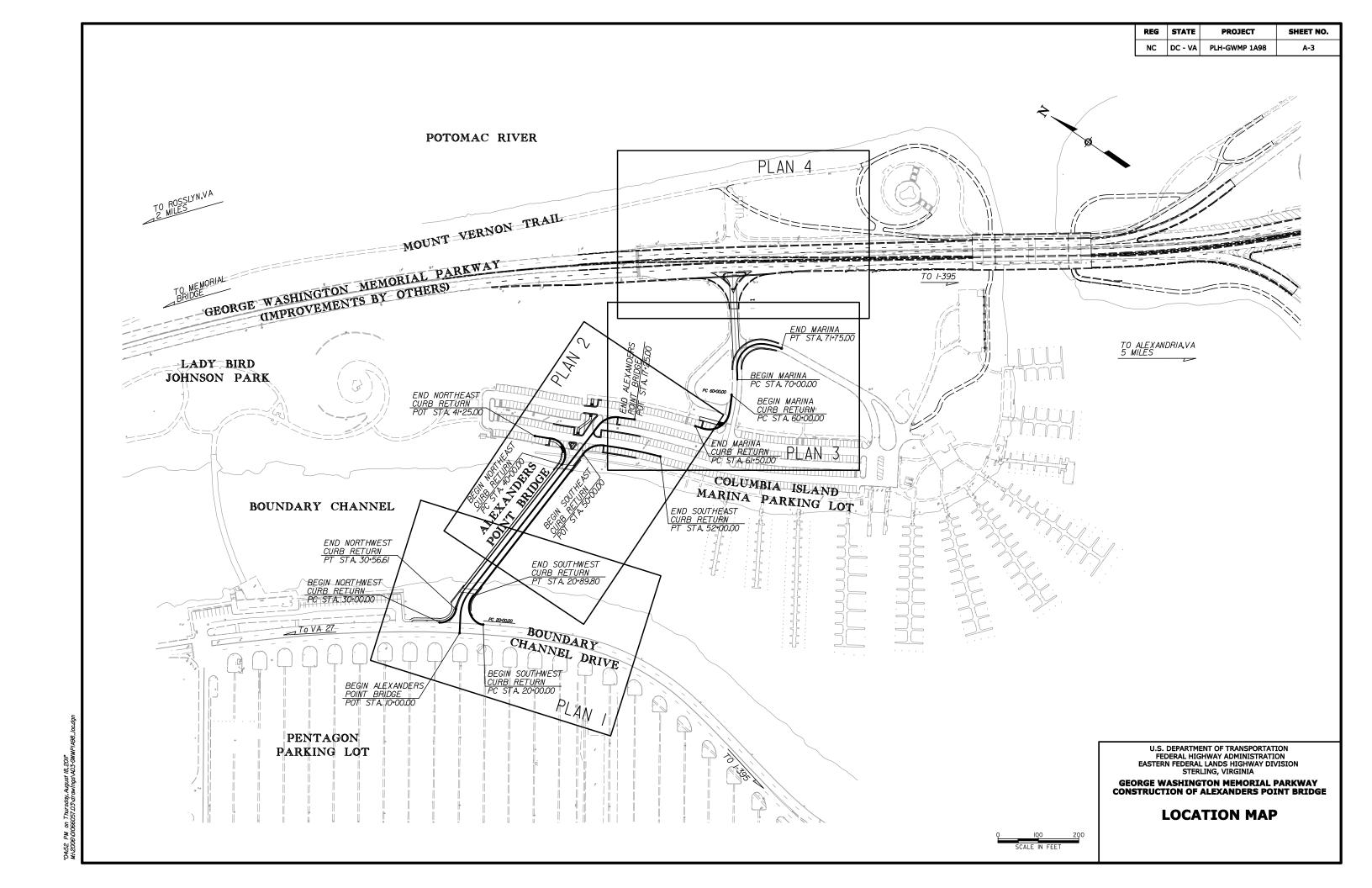
#### **DESIGN DESIGNATION:**

ADT (2011) ADT (2031) DHV D	<100 100 15 60/4
% Truck	< 19
V (MPH)	15
C/A	NON
e(max)	N/A

#### SPECIFICATIONS:

"Standard Specifications for Construction of Roads and Bridges on Federal Highway Projects", FP-03 U.S.Customary Units.

Project Manager Ramnik Satasiya



#### FY 2011 - 2016

#### **DISTRICT OF COLUMBIA** TRANSPORTATION IMPROVEMENT PROGRAM **CAPITAL COSTS (in \$1,000)**

		•	AI IIAL OO	σ. σ ( φ	.,000,						
		Source	Fed/St/Loc	Previous Funding	FY 11	FY 12	FY 13	FY14	FY 15	FY 16	Source Total
ederal La	nds Highway Program						-				-
ederal La	nds Highways, District o	f Columbia									
TP ID: <b>5936</b>	Agency ID: GWMP 11(4)	Title: Rehabilita	ate Arlington M	lemorial Bri	idge					Comp	olete:
Facility:		PRP	100/0/0				73,000 c				73,00
From:										Total Funds:	73,00
To:	ehabilitation of bascule span on Arlingto	n Mamarial Bridge									
		in Memorial Bridge.						Δ		4.0	10/0044
	t - Add New Project act into the FY 2011-2016 TIP with \$73 m	nillion in Park Poads and I	Parkwaye funding	in 2013				Ap	proved on:	12	2/2/2011
Amena proje	Ct into the FT 2011-2010 HF with \$73 H	TIIIIOIT III FAIK ROAUS AIIU I	-arkways furfullig	111 2013.							
TP ID: <b>5937</b>	Agency ID: GWMP 1A98	Title: Columbia	Island Marina	Bridge						Comp	olete:
Facility:		PL	100/0/0						13,000 c		13,00
From:										Total Funds:	13,00
To:	onstruct new bridge from George Washi	ington Momorial Parkway	to Columbia Islan	d Marina							
-		ington wemonal Farkway	to Columbia Islam	u iviailia.				Α		4.0	10/0044
	t - Add New Project oct into the FY 2011-2016 TIP with \$13 m	nillion in Public Lands fund	ling in 2015					Aļ	proved on:	12	2/2/2011
7 tilleria proje	otime tier i zeri zere in with pre-	million in r abile Earlas fanc	mig iii 2010.								
TP ID: <b>3717</b>	Agency ID: NAMA 10(2)	Title: Constitut	ion Avenue Re	habilitation						Comp	olete:
-	onstitution Ave.	ARRA/PR	P 100/0/0		10,258 c						10,25
	5th Street NW								•	Total Funds:	10,25
	3rd Street NW	1. 454 0									Í
	ehabilitate Constitution Avenue from 23r	rd to 15th Streets.									
	- Modify Funding							Ap	proved on:	12	2/2/2011
Amend an ac	dditional \$2.158 million of ARRA/Park Ro	oads and Parkways fundir	g into FY 2011 (\$	310.258 total).							
TP ID: <b>5679</b>	Agency ID: <b>NAMA 502(5)</b>	Title: Kutz Brid	ge Rehabilitati	on						Comp	olete:
Facility:	,	PRP	100/0/0				2,300 c			•	2,30
From:							,			Total Funds:	*
To:										i otai i uiius.	2,30
Description: R	ehabilitate Kutz Bridge that carries Indep	pendence Ave. SW over the	ne Tidal Basin.								
<b>Amendment</b>	t - Modify Funding							Αŗ	proved on:	12	2/2/2011

Advance funding from 2014 to 2013 and add \$1 million (\$2.3 million total).

# DISTRICT OF COLUMBIA TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000)

		Source	Fed/St/Loc	Previous Funding	FY 11	FY 12	FY 13	FY14	FY 15	FY 16	Source Total
TIP ID: <b>2727</b>	Agency ID: ROCR 10(5)	Title: Rock Cree	ek Parkway and	d Beach Dr	ive					Comp	olete:
Facility:		PRP	100/0/0				13,700 c				13,700
From:							,		7	otal Funds:	13,700
To:									,	Olai Fuilus.	13,700
Description: Re	habilitate Beach Drive and safety impro	vements on Rock Creek F	Parkway								
Amendment -	- Modify Funding							Ap	proved on:	12	2/2/2011

Move Park Roads and Parkways funding from 2012 to 2013 and decrease by \$3.256 million.

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

# RESOLUTION ON AN AMENDMENT TO THE FY 2011- 2016 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE ADDITIONAL FUNDING FOR THE REPLACEMENT AND RECONFIGURATION OF THE 11<sup>TH</sup> STREET BRIDGES, AS REQUESTED BY THE DISTRICT DEPARTMENT OF TRANSPORTATION (DDOT)

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 November 17, 2010 the TPB adopted the FY 2011-2016 TIP; and

**WHEREAS,** in the attached letter of November 23, 2011, DDOT has requested an amendment to the FY 2011-2016 TIP to include \$42.65 million in NHS funding, \$6 million in IM funding and \$50 million in GARVEE bonds between fiscal years 2012 and 2015; to reduce BR funding by \$3.02 million; and to modify the description of the 11<sup>th</sup> Street Bridges, SE, Replace and Reconfigure Project, as described in the attached materials; and

**WHEREAS**, this project is already included in the approved Air Quality Conformity Analysis of the 2010 CLRP and FY 2011-2016 TIP;

**NOW, THEREFORE, BE IT RESOLVED THAT** the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2011-2016 TIP to include \$42.65 million in NHS funding, \$6 million in IM funding and \$50 million in GARVEE bonds between fiscal years 2012 and 2015; to reduce BR funding by \$3.02 million; and to modify the description of the 11<sup>th</sup> Street Bridges, SE, Replace and Reconfigure Project, as described in the attached materials.

Adopted by the Transportation Planning Board Steering Committee at its regular meeting on December 2, 2011.

#### **GOVERNMENT OF THE DISTRICT OF COLUMBIA**

#### **DEPARTMENT OF TRANSPORTATION**



d. Policy, Planning and Sustainability Administration

November 23, 2011

The Honorable Muriel Bowser, Chairperson National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capitol Street, N.E., Suite 300 Washington DC 20002-4290

#### Dear Chairperson Bowser:

The District Department of Transportation (DDOT) requests that the National Capital Region Transportation Planning Board (TPB) approve an amendment to the District's portion of the FY 2011-2016 Transportation Improvement Program (TIP). The purpose of this amendment is to add and modify project funding to reflect the latest plans for phases 1 and 2 of the 11<sup>th</sup> Street Bridges, S.E., Replace and Reconfigure project. This project is currently included in the 2010 Constrained Long Range Plan (CLRP), FY 2011-2016 TIP and the approved air quality conformity analysis. The TIP project listing for the 11<sup>th</sup> Street Bridges S.E., Replace and Reconfigure project is attached.

As part of the Anacostia Waterfront Initiative, the 11th Street Bridges are vital regional links within the southern part of the city. They connect I-295 to I-695 and link regional traffic through the eastern areas of Washington to the United States Capitol and the Federal core. In addition to the improved freeway connections, the 11th Street Bridges are intended to provide greater access for local and neighborhood traffic.

DDOT therefore requests that the 11<sup>th</sup> Street Bridges, S.E., Replace and Reconfigure project (TIP ID #3193) be amended as follows:

1. Add the following sentence to the narrative description: "Phase 2 will build out the elements of the project included in the approved FEIS."

2. Change the funding amounts and categories (\$ in thousands):

In FY 2012: Add \$18,650 of construction funding from NHS. Add \$2,000 of construction funding from IM.

In FY 2013: Eliminate the \$9,020 in construction funding from BR and add \$50,000 of

GARVEE bonds for construction (the debt service payments are already shown

under TIP ID 5444, Garvee Bond Debt Service).

In FY 2014: Add \$2,000 of construction funds from IM.

Add \$7,000 of construction funds from NHS.

Add \$6,000 of construction funds from Bridge.

In FY 2015: Add \$2,000 of construction funds from IM and \$17,000 of construction funds from NHS.

The additional funds should be available due to closing out of commitments on projects already completed for less than their budgeted amounts and recognition that the federal-aid obligation limitation previously assumed for FY 2012 was less than what is anticipated now.

These proposed amendments do not alter the project from the already-approved air quality conformity analysis related to the TPB's CLRP and TIP. Therefore, DDOT requests that the TPB Steering Committee approve these amendments at its December 2, 2011 meeting. We appreciate your cooperation in that matter.

Should you have questions regarding these amendments, please contact Mark Rawlings at (202) 671-2234 or by e-mail at <a href="mark.rawlings@dc.gov">mark.rawlings@dc.gov</a>.

Sincerely,

Samuel Zimbabwe

Associate Director, Policy, Planning and Sustainability Administration (PPSA)

cc: Eulois Cleckley, DDOT - PPSA (via e-mail)

Mark Rawlings, DDOT - PPSA (via e-mail)

Matt Brown, DDOT – Resource Management (via e-mail)

Eric Stults, DDOT – Resource Management (via e-mail)

#### DISTRICT OF COLUMBIA TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000)

	Source	Fed/St/Loc	Previous Funding	FY 11	FY 12	FY 13	FY14	FY 15	FY 16	Source Total
Bridge										

#### 11th Street Bridges and Interchange Reconstruction

TIP ID: <b>3193</b>	Agency ID: CD055A, EW002C	Title: 11th Street B	ridges SE, Rep	place and Reconfig	ure			Complete:
•	11th Street Bridge and Interchan	BD	0/100/0				5,000 c	5,000
From: To:		BR	80/20/0	13,000 c	10,000 c	26,000 c	5,000 c	54,000
		GARVEE	0/100/0		:	50,000 c		50,000
		IM	90/10/0		2,000 c	2,000 c	2,000 c	6,000
		NHS	80/20/0		18,650 c	7,000 c	17,000 c	42,650

Total Funds: 157.650

Description: Replacement and reconfiguration of the existing deteriorating bridges and ramps at the Anacostia River crossing near 11th Street SE, connecting

the Anacostia Freeway and the Southeast Freeway. New freeway ramps east of the river will connect both directions of the Anacostia Freeway with eight freeway lanes across to the Southeast Freeway. Additionally, two lanes of local roadway in each direction will connect surface streets east and west of the river. All improvements are consistent with the goals of the Anacostia Waterfront Initiative. Phase 2 will build out the elements of the project included in the approved FEIS.

Amendment - Add Project Approved on: 5/6/2011

Amend this project into the FY 2011-2016 TIP. This project was originally submitted for inclusion in the FY 2011-2016 TIP, but was inadvertently omitted at the time of its approval.

Amendment - Modify Funding 12/2/2011

Add \$18.65 million NHS funds and \$2 million IM funds for construction in FY 2012. Eliminate \$9.02 million BR funds and add \$50 million in GARVEE bond funding in FY 2013. Add \$2 million IM funds, \$7 million NHS funds, and \$6 million BR funds in FY 2014. Add \$2 million IM funds and \$17 million NHS funds in FY 2015. All funds are for construction (Design/Build). Add the following sentance to project description: "Phase 2 will build out the elements of the project included in the approved FEIS."

**DDOT** 

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

# RESOLUTION ON AN AMENDMENT TO THE FY 2011- 2016 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE FUNDING FOR FOUR AREA-WIDE CATEGORY PROJECTS, THE I-95/ I-495 BRANCH AVENUE METRO ACCESS PROJECT IN PRINCE GEORGE'S COUNTY, AND A NEW BRIDGE OVER THE MONOCACY RIVER IN FREDERICK COUNTY, AS REQUESTED BY THE MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

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 November 17, 2010 the TPB adopted the FY 2011-2016 TIP; and

WHEREAS, in the attached letter of November 23, 2011, MDOT has requested an amendment to the FY 2011-2016 TIP to include \$580,000 in CMAQ funds for Area-wide Congestion Management, \$5.85 million in STP funds for Area-wide Safety and Spot Improvements and Area-wide Environmental Projects, \$5 million in NHS funds for Area-wide Bridge Replacement and Rehabilitation, and \$6.8 million in NHS funds for the I-95/I-495 Branch Avenue Metro Access Project in Prince George's County, and to transfer \$5.055 million in funding from the Area-wide Bridge Replacement and Rehabilitation Project to a new bridge project on MD 140 over the Monocacy River in Frederick County, as described in the attached materials; and

**WHEREAS,** these projects are is already included in the approved Air Quality Conformity Analysis of the 2010 CLRP and FY 2011-2016 TIP or 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 2011-2016 TIP to include \$580,000 in CMAQ funds for Area-wide Congestion Management, \$5.85 million in STP funds for Area-wide Safety and Spot Improvements and Area-wide Environmental Projects, \$5 million in NHS funds for Area-wide Bridge Replacement and Rehabilitation, and \$6.8 million in NHS funds for the I-95/I-495 Branch Avenue Metro Access Project in Prince George's County, and to transfer \$5.055 million in funding from the Area-wide Bridge Replacement and Rehabilitation Project to a new bridge project on MD 140 over the Monocacy River in Frederick County, as described in the attached materials.

Adopted by the Transportation Planning Board Steering Committee at its regular meeting on December 2, 2011.



Martin O'Malley Governor

Anthony G. Brown Lt. Governor

Beverley K. Swaim-Staley Secretary

Darrell B. Mobley Deputy Secretary

November 23, 2011

The Honorable Muriel Bowser, Chair National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capitol Street, N.E., Suite 300 Washington, DC 20002

#### Dear Chairman Bowser:

The Maryland Department of Transportation (MDOT) requests an amendment to the State Highway Administration (SHA) portion of the FY 2011-2016 Transportation Improvement Program (TIP) as described in the attached memo. The amendments outlined are needed to reflect the addition of \$35 million in funds being made available state-wide, of which \$18.23 million has been allocated to the Washington Region. The funds are available primarily due to an increase in federal aid obligation authority assumptions.

Additional \$18.23 Million in Funding Allocated to the Washington Region

TIP	Project Project	Funding	Phase	Amount of
ID#		Source	Phase	New Funding
3085	Areawide Congestion Management	CMAQ	PP/PE	\$180,000
		CMAQ	RW	\$400,000
3084	Areawide Safety and Spot	STP	PP/PE	\$1,000,000
			RW	\$3,000,000
3081	Areawide Bridge Replacement and	NHS BRR	PP/PE	\$5,000,000
	Rehabilitation	DIXIX	TT/TE	
3038	Areawide Environmental	STP	PP/PE	\$1,850,000
3554	I-95/I-495 Branch Avenue Metro Access	NHS	RW	\$6,800,000

In addition to the phase addition funding described in the amendments outlined above, we are requesting an amendment for a new bridge project in Frederick County. All of the funding that is being programmed for the new bridge project is currently programmed in the existing Bridge Replacement and Rehabilitation (BRR) project (TIP ID #3081, MDOT Control#11-44). Thus, funding for the existing BRR project is being reduced by an amount equal to the funding that is being programmed for the new project - as reflected in the attached TIP sheets and summarized below:

New Bridge Project in Frederick County – Transfer Funding from Existing BRR

TIP ID#	Project	Phase	Amount
5939	MD 140 over the Monocacy River in Frederick Co.	CO	\$5,055,000
3081	Areawide Bridge Replacement and Rehabilitation	CO	-\$5,055,000

The revised funding status of these projects will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained. The cost does not affect the portion of the federal funding which was programmed for transit or any allocations of state aid in lieu of federal aid to local jurisdictions.

MDOT requests that this amendment be approved by the Transportation Planning Board (TPB) Steering Committee on its December 2, 2011 meeting.

We appreciate your cooperation in this matter. If you have any questions or comments, please do not hesitate to contact Ms. Lyn Erickson, at 410-865-1279, toll-free at 888-713-1414 or via email at <a href="mailto:lerickson@mdot.state.md.us">lerickson@mdot.state.md.us</a>. Of course, please feel free to contact me directly.

Thank You,

Donald A. Halligan, Director Office of Planning and Capital Programming

m 1195

#### Attachment

cc:

Ms. Mary Deitz, Director, Regional and Intermodal Planning Division, State Highway Administration

Ms. Lyn Erickson, Manager, Office of Planning and Capital Programming, Maryland Department of Transportation

Mr. Michael W. Nixon, Manager, Office of Planning and Capital Programming Maryland Department of Transportation



Martin O'Malley, Governor Anthony G. Brown, Lt. Governor Beverley K. Swaim-Staley, Secretary Darrell B. Mobley, Acting Administrator

#### **MEMORANDUM**

TO:

Mr. Don Halligan, Director

Office of Planning and Capital Programming

ATTN:

Ms. Lyn Erickson

Mr. Mike Nixon

FROM:

Mary Deitz, Chief

Regional and Intermodal Planning Division

DATE:

November 23, 2011

SUBJECT:

Amendment Request to the Fiscal Year (FY) 2011 Transportation Improvement

Program (TIP) for the National Capital Region

Attached are amendments for inclusion in the FY 2011 National Capital Region Transportation Improvement Programs (TIP). The amendments outlined are needed to reflect the addition of \$35 million in funds being made available state-wide, of which \$18.23 million has been allocated to the Washington Region. The funds are available primarily due to an increase in federal aid obligational authority assumptions.

Additional \$18.23 Million in Funding Allocated to the Washington Region

TIP ID#	Project	Phase	Amount of
			New Funding
3085	Areawide Congestion Management	PP/PE	\$180,000
		RW	\$400,000
3084	Areawide Safety and Spot	PP/PE	\$1,000,000
	•	RW	\$3,000,000
3081	Areawide Bridge Replacement and Rehabilitation	PP/PE	\$5,000,000
3038	Areawide Environmental	PP/PE	\$1,850,000
3554	I-95/I-495 Branch Avenue Metro Access	RW	\$6,800,000

Mr. Don Halligan Page Two

In addition to the phase addition funding described in the amendments outlined above, we are requesting an amendment for a new bridge project in Frederick County. All of the funding that is being programmed for the new bridge project is currently programmed in the existing Bridge Replacement and Rehabilitation (BRR) project (TIP ID #3081, MDOT Control#11-44). Thus, funding for the existing BRR project is being reduced by an amount equal to the funding that is being programmed for the new project - as reflected in the attached TIP sheets and summarized below:

New Bridge Project in Frederick County - Transfer Funding from Existing BRR

TIP ID#	Project	Phase	Amount
5939	MD 140 over the Monocacy River in Frederick Co.	CO	\$5,055,000
3081	Areawide Bridge Replacement and Rehabilitation	CO	\$5,055,000

The revised funding status of these projects will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained. The cost does not affect the portion of the federal funding which was programmed for transit or any allocations of state aid in lieu of federal aid to local jurisdictions. If you have any questions, please do not hesitate to contact me or Vaughn Lewis, Regional Planner, State Highway Administration (SHA), at 410-545-5673 or via email at <a href="mailto:vlewis@sha.state.md.us">vlewis@sha.state.md.us</a>.

#### Attachments

cc: Mr. Vaughn Lewis, Regional Planner, SHA

Ms. L'Kiesha Markley, Assistant Chief of Regional and Intermodal Planning, SHA

Mr. Gregory I. Slater, Director of Planning and Preliminary Engineering, SHA

#### FY 2011 - 2016

10/7/2011

Approved on:

#### SUBURBAN MARYLAND TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000)

Source	Fed/St/Loc	Previous	FY 11	FY 12	FY 13	FY 14	FY15	FY 16	Source
		Funding							Total

#### **MDOT/State Highway Administration**

Interstate

I-95/I-495, Capital Beltway

TIP ID: 3554 Agency ID: PG2151 Title: Branch Avenue Metro Access - Phase 2 Complete: 2020 Facility: I 95/495 Capital Beltway NHS 80/20/0 3,729 a 550 a 1,600 a 1,030 a 800 a 300 b 10,780

From: MD 5/Branch Avenue Metro Station 500 b 5,000 b 1,000 b

To: Total Funds: 10.780

Description: Study to improve access from MD 5 (Branch Avenue) and I-95/I-495 to the Branch Avenue Metro Station. Phase 2 consists of improvement to the Access Road, pedestrian bridge and the County Road. Pedestrian/bicycle facilities will be included where appropriate.

7/8/2011 Amendment - Add Funding Approved on:

Add \$500,000 to FY12 for Preliminary Engineering using NHS funds.

Amendment - Add Funding

Add \$2.6 million for FY12-FY14 for engineering utilizing NHS funds.

Amendment - Add Funding Approved on: 12/2/2011

Add NHS funds for RW: - FY 2012 \$500,000 - FY 2013 \$5.0 million - FY 2014 \$1.0 million - FY 2015 \$300,000

Bridge

MD 140 Bridge over the Monocacy River

Agency ID: FR5041 TIP ID: 5939 Title: MD 140, Bridge over the Monocacy River Complete:

Facility: MD 140 Over the Monocacy River BR 80/20/0 167 c 2,678 c 2,210 c 5,055

From: Total Funds: 5,055

To:

Description:

Adding New Project to TIP - MD 140 Bridge in FR Co.

12/2/2011 Approved on:

Add Construction funding to new project: \$167,000 in FY 2012, \$2.678 million in FY 2013; and \$2.210 million in FY 2-14. \$5.055 million total being added in construction funding. Equal amount of funding reduced from existing BRR Areawide project.

#### FY 2011 - 2016

#### SUBURBAN MARYLAND TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000)

		Source	Fed/St/Loc	Previous Funding	FY 11	FY 12	FY 13	FY 14	FY15	FY 16	Source Total
Other											
System Pre	eservation Projects										
TIP ID: 3085	Agency ID:	Title: Congest	tion Managemen	ıt						Com	plete: <b>2010</b>
Facility:		CMAQ	80/20/0	2,162 c	2,277 c	2,310 a	90 a	4,440 c			31,717
From:						2,420 b	200 b				
To:						17,760 c	2,220 c				
		NHS	80/20/0	637 c	100 a	376 c	360 c	890 c			3,629
					1,903 c						
		STP	80/20/0	174 c	3,879 c	103 c	98 c	243 c			4,323

Description: Congestion management program includes projects associated with the following: traffic management - new or reconstruct signals, signing and lighting; signal systemization; commuter action - engineering and construction of Park-n-Ride facilities; CHART - engineering and construction of ITS projects; and intersection capacity improvement - engineering and construction of intersection improvements.

Total Funds:

Amendment - Change Funding 5/6/2011 Approved on:

Add \$1.25 million in NHS and state funds, and \$3.7 million in STP and state funds, for construction (\$4.95 million total) and \$100,000 in NHS funds for engineering in FY 2011.

Transferring \$2.2 million for PE and \$2.2 million for ROW in FY12 from Construction

Administrative Modification - Change Funding

Amendment - Add Funding Add CMAQ funds for PP/PE: \$90,000 each in FY 2012 and FY 2013. Add CMAQ funds for RW: \$200,000 each in FY 2012 and FY 2013. Approved on:

Approved on:

್

12/2/2011

9/30/2011

39,669

#### SUBURBAN MARYLAND TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000)

			Source	Fed/St/Loc	Previous Funding	FY 11	FY 12	FY 13	FY 14	FY15	FY 16	Source Total
TIP ID: 3084	Agency ID:	Title:	Safety a	nd Spot Improve	ements						Com	plete: <b>2010</b>
Facility: From:			ARRA	100/0/0	13,172 c	12,671 c	4,255 c					16,926
To:			HSIP	90/10/0	5,920 c	1,000 b 5,920 c	5,920 c	5,920 c	10,840 c			29,600
			IM	90/10/0	3,242 c	2,466 c	2,536 c	2,919 c	4,822 c			12,743
			NHS	80/20/0	4,771 c	3,712 c	3,991 с	4,831 c	9,928 c			22,462
			STP	80/20/0	13,838 c	12,241 c	1,596 a 1,263 b 10,205 c	333 a 16,555 c	334 a 31,503 c			74,030

Total Funds: 155,761

3/30/2011

9/30/2011

12/2/2011

Description: Roundabouts, geometric improvements, slope repairs, pedestrian crossings, rail crossings, safety improvements, intersection realignment, drainage improvements, pavement marking and joint sealing.

**S**O

Approved on:

Approved on:

Approved on:

Administrative Modification - Change Funding

SHA is transferring \$1.0 million in funds from FY14 to FY11 for R/W funding from the HSIP funding category.

Administrative Modification - Change Funding

Transferring \$1.263 million for PE and \$1.263 million for ROW in FY12 from Construction

Amendment - Add Funding

Add STP funds for PP/PE: \$333,000 in each of FY 2012 and 2013; \$334,000 in FY 2014 Add STP funds for Construction: \$100,000 in FY 2012; \$1.5 million in FY 2013; \$1.4 million in

2014 TIP#3084 Safety and Spot - \$1,000,000 for PP/PE; \$3,000,000 for CO

M - 3

#### **SUBURBAN MARYLAND** TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000)

		Source	Fed/St/Loc	Previous Funding	FY 11	FY 12	FY 13	FY 14	FY15	FY 16	Source Total
TIP ID: 3081	Agency ID:	Title: Bridge R	eplacement/Ref	abilitation						Comp	olete: <b>2010</b>
Facility: From:		ARRA	100/0/0	3,700 с	6,179 c	4,588 c	2,146 c				12,913
To:		BR	80/20/0	19,743 c	21,554 c	1,834 a 1,834 b 14,507 c	15,485 c	9,792 c			70,061
		IM	90/10/0	161 c	180 c	145 c	144 c	357 c			826
		NHS	80/20/0	321 c	360 с	1,000 a 291 c	1,000 a 288 c	1,000 a 715 c	1,000 a	1,000 a	6,654
		STP	80/20/0	482 c	540 c	437 c	432 c	1,073 c			2,482

Total Funds: 92,936

3/30/2011

9/30/2011

12/2/2011

M - 4

Description: Structural replacements, bridge deck rehabilitation, superstructure replacements, bridge parapet reconstruction, and painting.

**f**o

Approved on:

Approved on:

Approved on:

Administrative Modification - Change Funding

This modification decreases funding by \$30.9 million in order to create 3 new line items for bridges in the Washington region:

- I-270 at MD 80/Bennet Creek - Bridge Deck Replacement (\$8.8 million)

- I-495 over Northwest Branch - Bridge Deck Overlay (\$9.0 million)

US 15/Motter avenue - Bridge Replacement (\$13.0 million)

Administrative Modification - Change Funding

Transferring \$1.83 million for PE and \$1.83 million for ROW in FY12 from Construction

Amendment - Modify Funding

Add NHS funds for PP/PE: \$1.0 million each in FY 2012 through FY 2016. Reduce BRR funds for CO: \$167,000 in FY 2012, \$2.678 million in FY 2013; and \$2.210 million in FY 2014.

#### SUBURBAN MARYLAND TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000)

		Source	Fed/St/Loc	Previous Funding	FY 11	FY 12	FY 13	FY 14	FY15	FY 16	Source Total
TIP ID: 3038	Agency ID:	Title: Environmer	ntal Projects							Com	plete: <b>2010</b>
Facility: From:		ARRA	100/0/0	777 c	333 c	74 c	407 c				814
To:		ARRA/TIGEF	R 100/0/0	3,024 с							
		NHS	80/20/0	2,035 c	1,369 c	370 c	370 a	370 c			2,479
		STP	80/20/0	4,415 c	8,909 c	4,950 a 193 b 7,444 c	925 a 2,358 b	175 a			24,954

Total Funds: 28.247

3/30/2011

5/6/2011

9/30/2011

12/2/2011

Description: Noise abatement, wetland replacement, reforestation and landscape planting.

**S**O

Approved on:

Approved on:

Approved on:

TIP#3038 Environmental -

Administrative Modification - Change Funding

SHA is transferring \$5,898 from FY14 to FY11 in order to add money for the Total Maximum Daiyl Load Requirement,.

**Amendment - Change Funding** 

Add \$5.7 million (construction) and \$4.2 million (engineering) in STP and state funds in FY 2011 for Total Maximim Daily Load Projects.

Add \$750,000 in STP funds for PP/PE in FY 2012 Add \$925,000 in STP funds for PP/PE in FY 2013 Add \$175,000 in STP funds for PP/PE in FY 2014

Administrative Modification - Change Funding

Transferred \$5.7 million (Construction) and \$4.2 million (planning/engineering) in STP for TMDL projects from FY11 to FY12. For FY12, Transferred \$193,000 from Construction to R/W.

Amendment - Add Funding Approved on:

\$1,850,000 for PP/PE

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

#### **RESOLUTION ON AN AMENDMENT TO**

THE FY 2011- 2016 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT
TO INCLUDE FUNDING FOR A TRANSIT ALTERNATIVES ANALYSIS STUDY IN
THE CITY OF ALEXANDRIA, THE REHABILITATION OF OMNIRIDE BUSES, AND
THE CONSTRUCTION OF THE WESTERN MAINTENANCE FACILITY FOR THE
POTOMAC AND RAPPAHANNOCK TRANSPORTATION COMMISSION (PRTC), 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 November 17, 2010 the TPB adopted the FY 2011-2016 TIP; and

WHEREAS, in the attached letter of November 21, 2011, VDOT has requested an amendment to the FY 2011-2016 TIP to include \$1 million in Section 5339 Program and local funds for the Alternatives Analysis Study of Transit Corridor C in the City of Alexandria, \$2.6 million in Section 5309-Bus (State of Good Repair) funds for the overhaul of approximately 60 OmniRide buses, and \$1 million in flexible CMAQ funds for PRTC's Western Maintenance Facility and Storage Yard, 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 2011-2016 TIP to include \$1 million in Section 5339 Program and local funds for the Alternatives Analysis Study of Transit Corridor C in the City of Alexandria, \$2.6 million in Section 5309-Bus (State of Good Repair) funds for the overhaul of approximately 60 OmniRide buses, and \$1 million in flexible CMAQ funds for PRTC's Western Maintenance Facility and Storage Yard, as described in the attached materials.

Adopted by the Transportation Planning Board Steering Committee at its regular meeting on December 2, 2011.



#### COMMONWEALTH of VIRGINIA

#### DEPARTMENT OF TRANSPORTATION

GREGORY A. WHIRLEY
COMMISSIONER

4975 Alliance Drive Fairfax, VA 22030

November 21, 2011

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

RE: National Capital Region: FY 2011-2016 Transportation Improvement Program Amendment

Dear Chairman Bowser:

The City of Alexandria, the Potomac and Rappahannock Transportation Commission (PRTC), and the Virginia Department of Transportation (VDOT) is requesting an amendment to the FY 2011-2016 Transportation Improvement Program (TIP) to reflect revisions to the planned obligation of funds for the following three transit projects in Northern Virginia:

1. <u>Alternatives Analysis Study of Transit Corridor C (UPC ALEX0007):</u> Add this transit study being undertaken by the City of Alexandria to the TIP. The proposed amendment adds \$1M for the study in FY 2012. The funding proposed to be obligated for the study is new funds and is derived from a Federal Transit Administration grant recently awarded to the City. Of the total funding proposed, \$800,000 is from the FTA Section 5339 Program, and \$200,000 is from local funds as match for the federal funds.

On September 17, 2011, the Alexandria City Council endorsed a bus rapid transit service, which would generally travel on two branches. The proposed TIP Amendment is for a study to analyze alternative ways to implement this bus rapid transit service. One branch starts at the Van Dorn Metro and travels on Van Dorn Street, Sanger Avenue, Beauregard Street, Mark Center Drive, Seminary Road, and the I-395 HOV lanes to the Pentagon. The other branch starts from the Van Dorn Metro and travels on Van Dorn Street, Sanger Avenue, Beaugard Street, Mark Center Drive, through Seminary Towers, Beauregard Street, Walter Read Drive, Arlington Mill Drive, Shirlington Center, and the I-395 HOV lanes to the Pentagon. The proposed study is exempt from the air conformity analysis for the Metropolitan Washington region.

VirginiaDot.org
WE KEEP VIRGINIA MOVING

The Honorable Muriel Bowser November 21, 2011 Page 2

- 2. PRTC Rehabilitate/Rebuild OmniRide Buses (UPC PRTC0003). The proposed TIP amendment will add \$2,600,000 in FY 2012 for the overhaul of about 60 MCI buses in FY 2012 using State of Good Repair (TIGER) funds. The overhaul of these buses is needed to preserve the useful life of these buses. The funds proposed in this amendment are new grant funds. The proposed project is exempt from regional air quality conformity analyses.
- 3. PRTC Western Maintenance Facility (UPC PRTC0002/UPC 85382). The proposed TIP amendment involves the construction of PRTC's Western Maintenance Facility and Storage Yard. The proposed amendment will add \$1,000,000 for the right of way phase in FY 2012 using flexible CMAQ funding. The funds proposed in this amendment are recommended by the Northern Virginia Transportation Authority and approved by the Commonwealth Transportation Board explicitly for this project. These funds were included in the financial plan for the 2010 CLRP. The proposed project is exempt from regional air quality conformity analyses.

Attached is a TIP table for these three projects as an addendum to the FY 2011-2016 TIP document. Also attached are letters of request from the City of Alexandria and the PRTC.

We request that these TIP amendments be considered and acted upon by the TPB's Steering Committee at the December 2, 2011, meeting. Representatives from the City of Alexandria, PRTC, and VDOT plan to attend the Steering Committee meeting and will be available to answer any questions. Upon approval of this amendment, please provide copies of the approval to Ms. Renée Hamilton, VDOT's Assistant District Administrator for Programming and Investment Management in Northern Virginia, and Mr. Chad Tucker, VDOT's District Coordinator for the Transportation and Mobility Planning Division in Richmond.

Thank you for your consideration of this request.

Sincerely,

Garrett W. Moore, P.E.

District Administrator
Northern Virginia District

Attachment

Copy: Abi Lerner, City of Alexandria

anet W. More

Betsy Massie, PRTC Renée Hamilton, VDOT Chad Tucker, VDOT

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

TIP Amendment -12/14/2011

Changes to funding are noted in **bold**.

				712. rations.	phase in F\	unds for PE uality confor	atching f	ndria ma	of Alexa	\$200K in City cand as such is e	funds plus phase only	Add \$800,000 in FTA Sec. 5339 funds plus \$200K in City of Alexandria matching funds for PE phase in FY12. The TIP Amendment is for the PE phase only and as such is exempt from regional air quality conformity considerations	Amendment: Air Quality:
			₃ts)	uregard Stree	orn and Beau	າerally Van D	or C (ger	it Corrid	of Trans	Analysis Study	Alternatives	Fund Preliminary Engineering for Alternatives Analysis Study of Transit Corridor C (generally Van Dorn and Beauregard Streets) City of Alexandria	Description: Jurisdiction:
\$1,000.00	:spur	Total Funds:											
\$1,000.00	\$0	\$0	\$0	\$0	\$1,000a	\$0	20%	. 0%	80%	\$0 Section 5339	\$0	Van Dorn/Pentagon Stations	Facility: From: To:
Complete: 2015	Comple			ridor C	Title: Alternatives Analysis Study of Transit Corridor C	lysis Study o	tives Ana	Alternat	Title:			Transit Agency ID: ARL0007	Alexandria - Transit
								onformity	uality co	determine air c	quirement to	This project is exempt from the requirement to determine air quality conformity.	Air Quality:
			•	Alliani County		yard iii vvesi	s stol age	מומ	tellallce	ROW phase.	o the FY12	Prince William County  Add \$1,000K of CMAQ funding to the FY12 ROW phase.	Jurisdiction: Amendment:
\$2,250.00	ınds:	lotal Funds:		The Count	Drings W	in Most	atorna	254 515	-	DDTC hus main	struct new	Design ROW acquisition and con	Description:
53 5		Tatal F.			1						3	,	To:
\$1,250.00		35.50		- 250	\$1,000 b	\$1,250 c	0 %	% 20% 20%	80%	CMAQ	\$1,500 a 5309-B	From: Western Prince William County	From: Wester
Complete: 2040	Comple					Facility	- <b>≧</b>	PRTC	Title.			5061   Agency ID: 85382	TIP ID:
												And the second s	PRTC - Transit
								31110111111	rudinty of	o accoming all c	dancincin		
								nformity		determine air c	guirement to	This project is exempt from the requirement to determine air quality conformity	Air Quality:
					9				굿	& Manassas Pa	Manassas	Prince William County, & Cities of Manassas & Manassas Park	Jurisdiction:
					and bus engines.		eral powe	uild seve	and reb	ne bus useful life	lengthen th	Overhaul of MCI buses in order to lengthen the bus useful life and rebuild several power trains	Description:
\$3,827.00	unds:	Total Funds:											
\$2,600.00					\$2600 c	!		-	80%	Section 5309		4	To:
\$1,000.00						\$1000 c \$227 c	0 0	% % 20% 20%	80%	Section 5309-B	\$4,299	Prince William County	From:
Complete: 2015	Comple			uses	build OmniRide Buses	Rehabilitate/Rebuild		_ U	_			5540 Agency ID: PRTC0003	TIP ID:
												sit	PRTC - Transit
Source Total	FY16	FY15	FY14	FY13	FY12	FY11	hares Local	Funding Shares	Fed	Funding Source	Previous Funding		



# DEPARTMENT OF TRANSPORTATION AND ENVIRONMENTAL SERVICES

P.O. Box 178 – City Hall Alexandria, Virginia 22313

alexandriava.gov

Phone: (703) 746-4025

Fax: (7

(703) 519-3356

Web:

alexandriava.gov

November 11, 2011

Mr. Garrett Moore, P.E. District Administrator Virginia Department of Transportation 4975 Alliance Drive Fairfax, VA 22030

Dear Mr. Moore:

The City of Alexandria (the City) requests your assistance in acquiring an amendment to the <u>FY2012-2017 Transportation Improvement Program</u> (TIP) to add a project to do an Alternatives Analysis Study of Transit Corridor C (Generally Van Dorn Street and Beauregard Street) in the City of Alexandria with a portion in Arlington County.

The City of Alexandria has completed a feasibility analysis, together with an extensive amount of public participation to ascertain our preference for a means of providing high capacity transit between the Van Dorn Metro station and the Pentagon Metro Station. Our City Council on September 17, 2011 endorsed a bus rapid transit service which would generally travel on two branches. One branch starts at the Van Dorn Metro and travels on Van Dorn St., Sanger Ave., Beauregard St., Mark Center Drive, Seminary Rd. and I-395 HOV Lanes to the Pentagon. The second branch starts from the Van Dorn Metro and travels on Van Dorn St., Sanger Ave., Beauregard St., Mark Center Drive, through Seminary Towers, Beauregard St., Walter Read Dr., Arlington Mill Dr. Shirlington Center, I-395 HOV Lanes, to the Pentagon.

In order to advance this project, to make it eligible for federal funding, the City must refine these preliminary findings through a federally certified Alternatives Analysis. The City applied for and recently received from the Federal Transit Administration \$800,000 from the

FTA Section 5339 program, matched by \$200,000 of local funds to continue this analysis process.

This request is to do a TIP amendment to establish a new project for \$1,000,000 to conduct an alternatives analysis study of transit corridor C in Alexandria and Arlington County. This will be provided by \$800,000 of FTA Section 5339 funds and \$200,000 of local funds. Since this is a study, it is exempt from air-quality determination requirements. We hope to begin the process of procuring a consultant to do this work in early 2012.

Thank you very much for your assistance.

Sincerely

Abraham Lerner, P.E.

Deputy Director of Transportation

Attachments: 2011-11-10 TIP Form Alternatives Analysis in Transit Corridor C 2011-11-10 CLRP Form Alternatives Analysis-Corridor C

cc: Kanti Srikanth, Planning and Investment Director, VDOT Randy Hodgson, VDOT Jim Maslanka, T&ES



#### 14700 Potomac Mills Road Woodbridge, VA 22192

November 18, 2011

Ms. Rene'e Hamilton Assistant District Administrator Planning and Investment Management Virginia Department of Transportation 4975 Alliance Drive, Suite 4E-342 Fairfax, VA 22030

Dear Ms. Hamilton:

The Potomac & Rappahannock Transportation Commission (PRTC) requests project amendments to the FY 2011-2016 Transportation Improvement Program (TIP) to reflect project funding updates. These projects are already accounted for in the current conformity analysis, or are conformity-exempt transit projects for the TIP. The changes we wish to be made to the FY2011-2016 TIP are indicated in boldface in the attached spreadsheet and are outlined below:

- PRTC -Rehabilitate/Rebuild OmniRide Buses (TIP ID 5540, Agency ID PRTC0003). The
  proposed amendment will add \$2,600K in the construction phase of FY2012 using State of Good
  Repair (TIGER) funds for the rehab of MCI buses.
- PRTC Western Maintenance Facility (TIP ID 5061, Agency ID PRTC 0002, UPC85382). This
  project involves construction of PRTC's Western Maintenance Facility and Storage Yard. The
  proposed amendment will add \$1,000K in the ROW phase of FY2012 using flexible CMAQ
  funding.

PRTC and the Virginia Railway Express (VRE) request that the Transportation Planning Board's (TPB) 2011-2016 TIP and VDOT's FY09-12 STIP be amended to reflect the aforementioned changes as project funds must be included in an approved TIP and STIP before PRTC/VRE can access these funds through the Federal Transit Administration (FTA) grant application process.

Should you have any questions, please feel free to contact Betsy Massie at (703) 580-6113 or at bmassie@omniride.com. We greatly appreciate Mr. Hodgson's continuing assistance in facilitating this action.

Sincerely,

Alfred H. Harf Executive Director

cc: (w/attachments):

Betsy Massie, PRTC Gerald Miller, MWCOG Richard Burke, VDOT Randy Hodgson, VDOT Marie Berry, VDRPT

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

# RESOLUTION TO AMEND THE FY 2012 UNIFIED PLANNING WORK PROGRAM (UPWP) TO FUND A REGIONAL BRAC AND FEDERAL EMPLOYMENT CONSOLIDATION IMPACT ANALYSIS

**WHEREAS**, the Joint Planning Regulations issued in February 2007 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 2012 UPWP for the Washington Metropolitan Area was approved by the TPB on March 16, 2011; and

**WHEREAS**, the recommendations of the 2005 Defense Base Realignment and Closure (BRAC) Commission has resulted in the closure of several military facilities and the movement of thousands of defense personnel and employees to locations throughout the Washington region by September 2011; and

**WHEREAS**, these shifts in BRAC military personnel and other federal employees in these locations will affect the land use and have immediate and longer term impacts on the performance of the transportation system; and

WHEREAS, in response to a request from the District of Columbia Department of Transportation (DDOT), the Maryland Department of Transportation (MDOT), the Virginia Department of Transportation (VDOT) and WMATA, TPB staff have prepared the attached project scope of work with a budget of \$300,800 to perform an analysis of the baseline transportation conditions at specific BRAC and other major federal relocation sites throughout the Washington region; and

WHEREAS, the proposed Regional BRAC and Federal Employment Consolidation Impact Analysis project will be funded by delaying the data collection for the 2012 Central Employment Area Cordon Count to 2013 and reprogramming its \$250,800 budget (see work item 5.C Cordon Counts), together with reprogramming the \$50,000 budget for bus passenger counts in support of the 2012 Central Employment Area Cordon Count (see work item 6.D.4); and

**WHEREAS,** at its December 2 meeting, the TPB Technical Committee was briefed on this project and its funding sources;

NOW, THEREFORE, BE IT RESOLVED THAT the STEERING COMMITTEE OF THE NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD amends the FY 2012 UPWP to include the Regional BRAC and Federal Employment Consolidation Impact Analysis project as described in the attached project scope of work with a total budget of \$300,800, to be funded by delaying the data collection for the 2012 Central Employment Area Cordon Count to 2013 and reprogramming its \$250,800 budget together with the \$50,000 budget for bus passenger counts in support of the 2012 Central Employment Area Cordon Count.

Adopted by the Transportation Planning Board Steering Committee at its regular meeting on December 2, 2011

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

# RESOLUTION TO AMEND THE FY 2012 UNIFIED PLANNING WORK PROGRAM (UPWP) TO MODIFY A PROJECT BUDGET IN THE DISTRICT OF COLUMBIA TECHNICAL ASSISTANCE PROGRAM

**WHEREAS**, the Joint Planning Regulations issued in February 2007 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 2012 UPWP for the Washington Metropolitan Area was approved by the TPB on March 16, 2011; and

WHEREAS, in the enclosed letter of November 30, 2011, the District of Columbia Department of Transportation (DDOT) has requested an amendment to its technical assistance program to reprogram \$20,000 from the current \$65,593 budget for project 6.A.1 Program Development, Data Requests and Miscellaneous Services, and increase the current budget for project 6.A.6 Truck and Bus Restriction Sign Survey to \$45,000;

**NOW, THEREFORE, BE IT RESOLVED THAT** the STEERING COMMITTEE OF THE NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD amends the FY 2012 UPWP to reprogram \$20,000 from the current \$65,593 budget for project 6.A.1 Program Development, Data Requests and Miscellaneous Services, and increase the current budget for project 6.A.6 Truck and Bus Restriction Sign Survey to \$45,000.

Adopted by the Transportation Planning Board Steering Committee at its regular meeting on December 2, 2011

### GOVERNMENT OF THE DISTRICT OF COLUMBIA DEPARTMENT OF TRANSPORTATION



d. Policy, Planning and Sustainability Administration

November 30, 2011

The Honorable Muriel Bowser, Chairperson National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capitol Street, N.E., Suite 300 Washington DC 20002-4290

#### Dear Chairperson Bowser:

The District Department of Transportation (DDOT) requests that the National Capital Region Transportation Planning Board (TPB) approve an amendment to the FY 2012 Unified Planning Work Program (UPWP). The purpose of this amendment is to add Technical Assistance funding for the District's Truck and Bus Restriction Sign Survey project.

At the October 19th TPB meeting, the Board approved a FY 2012 UPWP amendment that added \$55,593 in funding to the District's UPWP Technical Assistance budget. DDOT is requesting an amendment to the FY 2012 UPWP to program \$20,000 of this additional funding to the Truck and Bus Restriction Sign Survey project. The addition of the \$20,000 to the Truck and Bus Restriction Sign Survey project would increase the budget of this FY 2012 project to \$45,000.

The purpose of this project is to produce an inventory of current on-street truck and bus restriction signs within the District of Columbia. This inventory will include the block location, truck/bus restriction sign location, and type of sign. Staff will field check the truck and bus restrictions signage previously identified by DDOT in the Truck Sign Inventory spreadsheet and update and fill in any missing data items for signs previously identified. Using Google Earth, staff will scan streets in areas of the District that may have truck and bus restriction signage not previously identified. Field checks of newly identified signs will be performed and these signs will be added to the Truck Sign Inventory spreadsheet. In addition a GIS layer compatible with DDOT standards will be created with the location of each sign designated by point locations.

DDOT requests that the TPB Steering Committee approve this amendment at its December 2, 2011 meeting. We appreciate your cooperation in that matter.

Should you have questions regarding this amendment, please contact Mark Rawlings at (202) 671-2234 or by e-mail at <a href="mark.rawlings@dc.gov">mark.rawlings@dc.gov</a>.

Sincerely,

Samuel Zimbabwe

Associate Director, Policy, Planning and Sustainability Administration (PPSA)

cc: Eulois Cleckley, DDOT - PPSA (via e-mail) Mark Rawlings, DDOT - PPSA (via e-mail) Robert Griffiths, MWCOG (via e-mail) Gerald Miller, MWCOG (via e-mail)