Maryland Department of Transportation
The Secretary's Office

Martin O'Malley
Governor

Anthony G. Brown
Lt. Governor

Beverley K. Swaim-Staley
Secretary

Darrell B. Mobley
Deputy Secretary

April 22, 2011

Mr. Hassan Raza
Division Administrator
Attn: Mr. Kwame Arhin
Federal Highway Administration
10 South Howard Street
Suite 2450
Baltimore MD 21201

Ms. Letitia Thompson
Regional Administrator
Attn: Ms. Michelle Destra
Mr. Timothy Lidiak
Ms. Gail McFadden-Roberts
Federal Transit Administration
1760 Market Street. Suite 500
Philadelphia PA 19103

RE: Amendment to the Fiscal Year (FY) 2011 Maryland Statewide Transportation Improvement Program (STIP) to Reflect Amendments to the FY 2011 National Capital Region Metropolitan Planning Organization Transportation Improvement Program to amend four highway projects.
MDOT Control #11-11.

Dear Mr. Raza and Ms. Thompson:

The Maryland Department of Transportation (MDOT) hereby amends the FY 2011 Maryland Statewide Transportation Improvement Program to reflect four highway project amendments to the FY 2011 National Capital Region Transportation Planning Board (TPB) Transportation Improvement Program (TIP) which were approved by the TPB on April 1, 2011. The projects included in this amendment are all new projects and will utilize Surface Transportation Program (STP) funding, Bridge Replacement and Rehabilitation (BRR) funding, and state funding. The projects and the purpose for these changes are detailed in the attached STIP spreadsheets and MPO TIP resolution and are summarized here as follows:

Project Name	STIP #	TIP #	Funding Source Fed%/State%	New Total Project Cost
MD 180/MD 351	FR5491	4897	$409,000 state $640,000 federal	$1,049,000
I-270/MD 80/Bennett Creek	FR3821	5850	80/20	$8,848,000
US 15/Motter Avenue	FR4185	5852	80/20	$13,041,000
I-495 Northwest Branch	MO2411	5851	80/20	$9,037,000

STP and state funding is available for MD 180/MD 315 as part of the new 2011-2016 Consolidated Transportation Program (which has not yet been included in the TIP until now). The BRR funding has been removed from the BRR category through an administrative modification and applied to these projects with this amendment.

A resolution and supporting documentation are attached.

The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained. If you have any questions or need additional information, please do not hesitate to contact Mr. Michael Nixon, Manager of Regional Planning, Office of Planning and Capital Programming at 410-865-1295, toll-free at 888-713-1414 or via email at mnixon@mdot.state.md.us. Of course, please feel free to contact me directly.

Sincerely,

Michael W. Nixon

Michael W. Nixon, Manager
Office of Planning and Capital Programming

Attachment

cc: Ms. Mary Deitz, Chief, Regional and Intermodal Planning Division, Maryland State Highway Administration
Ms. Lyn Erickson, Manager Regional Planning and Federal Liaison, Office of Planning and Capital Programming, Maryland Department of Transportation
Ms. Heather Murphy, Deputy Director, Office of Planning and Capital Programming, Maryland Department of Transportation

MARYLAND STATEWIDE TIP F.Y. 2011-2015

MDOT STIP # FR5491

SUMMARY TABLE

Project	Amendment Criteria (A/B/C)	Conformity Status	Environmental Status	Current Funding Level Federal	State	Total	Net Change Federal	State	Total
MD 180/MD315, Jefferson Pike/Ballenger Creek	A	N/A	N/A	0.0	0.0	0.0	640.0	409.0	1,049.0

Administration	Area/MPO	CTP Page (with year; ex. H-22 FY2005)
SHA	TPB	

Description Improve the existing capacity and traffic operations along MD 180 and MD 351 from Greenfield Drive to Corporate Drive, while supporting existing and planned development.

Justification Land adjacent to existing MD 180 and MD 351 is experiencing rapid growth. Businesses and residential developments in the study area have contributed to operational failures along the existing raodway network, as indicated by heavily congested roads and high traffic volumes, expecially during peak periods.

INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria

- A ☑ Adds new individual projects to the current STIP/TIP.
- B ☐ Increase/decrease, scope change, advance, delay, or phase chang
- C ☐ Removes or deletes individual listed project from the STIP/TIP.

Office of Planning
Maryland Department of Transportation

	Funding	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
Current	Total	-	-	-	-	-	-	-
	Federal	-	-	-	-	-	-	-
	State	-	-	-	-	-	-	-
Proposed	Total	-	260.0	549.0	240.0	-	-	1,049.0
	Federal	-	48.0	400.0	192.0	-	-	640.0
	State	-	212.0	149.0	48.0	-	-	409.0
Net Change	Total	-	260.0	549.0	240.0	-	-	1,049.0
	Federal	-	48.0	400.0	192.0	-	-	640.0
	State	-	212.0	149.0	48.0	-	-	409.0

PHASE DETAIL in 000's

Current

PHASE	FY2010 Federal	FY2010 State	FY2011 Federal	FY2011 State	FY2012	FY2013	FY2014	FY2015	TOTAL Federal	TOTAL Other	TOTAL Total
PP/PE									-	-	-
ROW									-	-	-
CON									-	-	-
OTH									-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-

Source: STP Fed%: State%

Proposed

PHASE	FY2010 Federal	FY2010 State	FY2011 Federal	FY2011 State	FY2012 Federal	FY2012 State	FY2013 Federal	FY2013 State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	TOTAL Federal	TOTAL Other	TOTAL Total
PP/PE			48.0	212.0	400.0	149.0	192.0	48.0	-	-	-	-	640.0	409.0	1,049.0
					-	-	-	-	-	-	-	-	-	-	-
ROW							-	-	-	-	-	-	-	-	-
CON									-	-	-	-	-	-	-
OTH							-	-	-	-	-	-	-	-	-
TOTAL	-	-	48.0	212.0	400.0	149.0	192.0	48.0	-	-	-	-	640.0	409.0	1,049.0

Source: STP Fed%: State%

Change

PHASE	FY2010 Federal	FY2010 State	FY2011 Federal	FY2011 State	FY2012 Federal	FY2012 State	FY2013 Federal	FY2013 State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	TOTAL Federal	TOTAL State	TOTAL Total
PP/PE	-	-	48.0	212.0	400.0	149.0	192.0	48.0	-	-	-	-	640.0	409.0	1,049.0
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	48.0	212.0	400.0	149.0	192.0	48.0	-	-	-	-	640.0	409.0	1,049.0

Source: STP Fed%: State%

MARYLAND STATEWIDE TIP F.Y. 2011-2015

MDOT STIP # FR3821

SUMMARY TABLE

Project	Amendment Criteria (A/B/C)	Conformity Status	Environmental Status	Current Funding Level Federal	State	Total	Net Change Federal	State	Total
	A	N/A	N/A	0.0	0.0	0.0	7,078.4	1,769.6	8,848.0

	Administration	Area/MPO	CTP Page (with year; ex. H-22 FY2005)
I-270/MD80/Bennett Creek	SHA	TPB	

Description: Replace and widen Bridges #10078 and #10079 over MD 80 and Bennett Creek. The existing structures are structurally deficient and functionally obsolete.

Justification:

INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria

- A ☑ Adds new individual projects to the current STIP/TIP.
- B ☐ Increase/decrease, scope change, advance, delay, or phase change
- C ☐ Removes or deletes individual listed project from the STIP/TIP.

Office of Planning
Maryland Department of Transportation

	Funding	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
Current	Total	-	-	-	-	-	-	-
	Federal	-	-	-	-	-	-	-
	State	-	-	-	-	-	-	-
Proposed	Total	-	1,557.0	6,871.0	420.0	-	-	8,848.0
	Federal	-	1,245.6	5,496.8	336.0	-	-	7,078.4
	State	-	311.4	1,374.2	84.0	-	-	1,769.6
Net Change	Total	-	1,557.0	6,871.0	420.0	-	-	8,848.0
	Federal	-	1,245.6	5,496.8	336.0	-	-	7,078.4
	State	-	311.4	1,374.2	84.0	-	-	1,769.6

PHASE DETAIL in 000's

Current

PHASE	FY2010 Federal	FY2010 State	FY2011 Federal	FY2011 State	FY2012	FY2013	FY2014	FY2015	TOTAL Federal	TOTAL Other	TOTAL Total
PP/PE									-	-	-
ROW									-	-	-
CON									-	-	-
OTH									-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-

Source: Fed%: State%

Proposed

PHASE	FY2010 Federal	FY2010 State	FY2011 Federal	FY2011 State	FY2012 Federal	FY2012 State	FY2013 Federal	FY2013 State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	TOTAL Federal	TOTAL Other	TOTAL Total
PP/PE							-	-	-	-	-	-	-	-	-
ROW					-	-	-	-	-	-	-	-	-	-	-
CON			1,245.6	311.4	5,496.8	1,374.2	336.0	84.0	-	-	-	-	7,078.4	1,769.6	8,848.0
OTH							-	-	-	-	-	-	-	-	-
TOTAL	-	-	1,245.6	311.4	5,496.8	1,374.2	336.0	84.0	-	-	-	-	7,078.4	1,769.6	8,848.0

Source: BRR Fed%: 80.0 State% 20.0

Change

PHASE	FY2010 Federal	FY2010 State	FY2011 Federal	FY2011 State	FY2012 Federal	FY2012 State	FY2013 Federal	FY2013 State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	TOTAL Federal	TOTAL State	TOTAL Total
PP/PE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CON	-	-	1,245.6	311.4	5,496.8	1,374.2	336.0	84.0	-	-	-	-	7,078.4	1,769.6	8,848.0
OTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	1,245.6	311.4	5,496.8	1,374.2	336.0	84.0	-	-	-	-	7,078.4	1,769.6	8,848.0

Source: BRR Fed%: 80 State% 20

MARYLAND STATEWIDE TIP F.Y. 2011-2015

MDOT STIP # FR4185

SUMMARY TABLE

Project	Amendment Criteria (A/B/C)	Conformity Status	Environmental Status	Current Funding Level Federal	State	Total	Net Change Federal	State	Total
	A	N/A	N/A	0.0	0.0	0.0	10,432.8	2,608.2	13,041.0

	Administration	Area/MPO	CTP Page (with year; ex. H-22 FY2005)
US 15 Motter Avenue	SHA	TPB	

Description: The Motter Avenue Bridge over US 15 is deteriorated, requires replacement, and is rated as being structurally deficient and functionally obsolete.

Justification:

INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria

- A ☑ Adds new individual projects to the current STIP/TIP.
- B ☐ Increase/decrease, scope change, advance, delay, or phase change
- C ☐ Removes or deletes individual listed project from the STIP/TIP.

Office of Planning
Maryland Department of Transportation

	Funding	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
Current	Total	-	-	-	-	-	-	-
	Federal	-	-	-	-	-	-	-
	State	-	-	-	-	-	-	-
Proposed	Total	-	347.0	4,347.0	4,347.0	4,000.0	-	13,041.0
	Federal	-	277.6	3,477.6	3,477.6	3,200.0	-	10,432.8
	State	-	69.4	869.4	869.4	800.0	-	2,608.2
Net Change	Total	-	347.0	4,347.0	4,347.0	4,000.0	-	13,041.0
	Federal	-	277.6	3,477.6	3,477.6	3,200.0	-	10,432.8
	State	-	69.4	869.4	869.4	800.0	-	2,608.2

PHASE DETAIL in 000's

Current

PHASE	FY2010 Federal	FY2010 State	FY2011 Federal	FY2011 State	FY2012	FY2013	FY2014	FY2015	TOTAL Federal	TOTAL Other	TOTAL Total
PP/PE									-	-	-
ROW									-	-	-
CON									-	-	-
OTH									-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-

Source: Fed%: State%

Proposed

PHASE	FY2010 Federal	FY2010 State	FY2011 Federal	FY2011 State	FY2012 Federal	FY2012 State	FY2013 Federal	FY2013 State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	TOTAL Federal	TOTAL Other	TOTAL Total
PP/PE							-	-	-	-	-	-	-	-	-
ROW					-	-	-	-	-	-	-	-	-	-	-
CON			277.6	69.4	3,477.6	869.4	3,477.6	869.4	3,200.0	800.0	-	-	10,432.8	2,608.2	13,041.0
OTH							-	-	-	-	-	-	-	-	-
TOTAL	-	-	277.6	69.4	3,477.6	869.4	3,477.6	869.4	3,200.0	800.0	-	-	10,432.8	2,608.2	13,041.0

Source: BRR Fed%: 80.0 State% 20.0

Change

PHASE	FY2010 Federal	FY2010 State	FY2011 Federal	FY2011 State	FY2012 Federal	FY2012 State	FY2013 Federal	FY2013 State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	TOTAL Federal	TOTAL State	TOTAL Total
PP/PE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CON	-	-	277.6	69.4	3,477.6	869.4	3,477.6	869.4	3,200.0	800.0	-	-	10,432.8	2,608.2	13,041.0
OTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	277.6	69.4	3,477.6	869.4	3,477.6	869.4	3,200.0	800.0	-	-	10,432.8	2,608.2	13,041.0

Source: BRR Fed%: 80 State% 20

MARYLAND STATEWIDE TIP F.Y. 2011-2015

MDOT STIP # MO2411

SUMMARY TABLE

Project	Amendment Criteria (A/B/C)	Conformity Status	Environmental Status	Current Funding Level Federal	State	Total	Net Change Federal	State	Total
	A	N/A	N/A	0.0	0.0	0.0	7,229.6	1,807.4	9,037.0

	Administration	Area/MPO	CTP Page (with year; ex. H-22 FY2005)
I-495 Northwest Branch	SHA	TPB	

Description: Replace deck on Bridge #15137 over the Northwest Branch.

Justification:

INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria

- A ☑ Adds new individual projects to the current STIP/TIP.
- B ☐ Increase/decrease, scope change, advance, delay, or phase change
- C ☐ Removes or deletes individual listed project from the STIP/TIP.

Office of Planning
Maryland Department of Transportation

	Funding	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
Current	Total	-	-	-	-	-	-	-
	Federal	-	-	-	-	-	-	-
	State	-	-	-	-	-	-	-
Proposed	Total	-	1,184.0	5,091.0	2,762.0	-	-	9,037.0
	Federal	-	947.2	4,072.8	2,209.6	-	-	7,229.6
	State	-	236.8	1,018.2	552.4	-	-	1,807.4
Net Change	Total	-	1,184.0	5,091.0	2,762.0	-	-	9,037.0
	Federal	-	947.2	4,072.8	2,209.6	-	-	7,229.6
	State	-	236.8	1,018.2	552.4	-	-	1,807.4

PHASE DETAIL in 000's

Current

PHASE	FY2010 Federal	FY2010 State	FY2011 Federal	FY2011 State	FY2012	FY2013	FY2014	FY2015	TOTAL Federal	TOTAL Other	TOTAL Total
PP/PE									-	-	-
ROW									-	-	-
CON									-	-	-
OTH									-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-

Source: Fed%: State%

Proposed

PHASE	FY2010 Federal	FY2010 State	FY2011 Federal	FY2011 State	FY2012 Federal	FY2012 State	FY2013 Federal	FY2013 State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	TOTAL Federal	TOTAL Other	TOTAL Total
PP/PE							-	-	-	-	-	-	-	-	-
ROW					-	-	-	-	-	-	-	-	-	-	-
CON			947.2	236.8	4,072.8	1,018.2	2,209.6	552.4	-	-	-	-	7,229.6	1,807.4	9,037.0
OTH							-	-	-	-	-	-	-	-	-
TOTAL	-	-	947.2	236.8	4,072.8	1,018.2	2,209.6	552.4	-	-	-	-	7,229.6	1,807.4	9,037.0

Source: BRR Fed%: 80.0 State% 20.0

Change

PHASE	FY2010 Federal	FY2010 State	FY2011 Federal	FY2011 State	FY2012 Federal	FY2012 State	FY2013 Federal	FY2013 State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	TOTAL Federal	TOTAL State	TOTAL Total
PP/PE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CON	-	-	947.2	236.8	4,072.8	1,018.2	2,209.6	552.4	-	-	-	-	7,229.6	1,807.4	9,037.0
OTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	947.2	236.8	4,072.8	1,018.2	2,209.6	552.4	-	-	-	-	7,229.6	1,807.4	9,037.0

Source: BRR Fed%: 80 State% 20

TPB SR15- 2011
April 1, 2011

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 FUND THE MD 180/MD351 ROAD IMPROVEMENT PROJECT AND TO LIST I-270/MD 80, US 15/MOTTER AVENUE, AND I-495/NORTHWEST BRANCH AS INDIVIDUAL BRIDGE PROJECTS FROM THE BRIDGE REPLACEMENT/REHABILITATION CATEGORY, 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 April 1, 2011 MDOT has requested an amendment to the FY 2011-2016 TIP to include the MD 180/MD 351 Jefferson Pike/Ballenger Creek Pike Improvement project in Frederick County and to list three bridge replacement projects: I-270 over MD 80 and Bennett Creek, Motter Avenue over US 15, and I-495 over the Northwest Branch, as individual projects separately from the Bridge Replacement/ Rehabilitation Category, as described in the attached materials, and

WHEREAS, these projects were included in the 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 the MD 180/MD 351 Jefferson Pike/Ballenger Creek Pike Improvement project in Frederick County and to list three bridge replacement projects: I-270 over MD 80 and Bennett Creek, Motter Avenue over US 15, and I-495 over the Northwest Branch, as individual projects separately from the Bridge Replacement/ Rehabilitation Category, as described in the attached materials.

Adopted by the Steering Committee of the Transportation Planning Board at its regular meeting on April 1, 2011.

Maryland Department of Transportation
The Secretary's Office

Martin O'Malley
Governor

Anthony G. Brown
Lt. Governor

Beverley K. Swaim-Staley
Secretary

Darrell B. Mobley
Deputy Secretary

March 31, 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 amendments to the State Highway Administration portion of the FY 2011-2016 Transportation Improvement Program (TIP) as described in the attached memo. The purpose of these amendments is to add four projects to the TIP. These projects are either exempt from the requirement to determine conformity or have been included in the currently approved air quality conformity analysis.

The Federal Highway Administration has recently requested all bridge projects with project costs exceeding $5 million be broken out and treated as individual TIP line items. Traditionally, these projects were accounted for under the federal "Bridge Replacement/Rehabilitation" system preservation project category. The following three bridge project costs exceed $5 million, therefore MDOT is requesting that these projects be added to the TIP:

- I-270 at MD 80/Bennett Creek - Bridge Deck Replacement ($8.848 million)
- I-495 over Northwest Branch - Bridge Deck Overlay ($9.037 million)
- US 15/Motter Avenue - Bridge Replacement ($13.041 million)

The fourth TIP amendment request is to add a project back into the TIP which was unintentionally left out during the FY 2011 TIP cycle. MDOT is requesting the MD 180/MD 351, Jefferson Pike/Ballenger Creek Pike project planning project be added back into the TIP at a total project cost of $1.049 million ($640,000 federal STP funding/$409,000 state funding). This project is also in the latest 2011-2016 Consolidated Transportation Program.

MDOT requests that these amendments be approved by the Transportation Planning Board (TPB) Steering Committee at it's April 1 meeting.

Please refer to the attached memo from SHA for further project details. The administrative modification requests identified in the memo have been completed. 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 lerickson@mdot.state.md.us. Of course, please feel free to contact me directly.

Thank You,

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

Attachments

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. Ronald Kirby, Director of Transportation, Metropolitan Washington Council of Governments
Mr. Michael Nixon, Manager, Office of Planning and Capital Programming, Maryland Department of Transportation

Martin O'Malley, *Governor*
Anthony G. Brown, *Lt. Governor*

State Highway Administration
Maryland Department of Transportation

Beverley K. Swaim-Staley, *Secretary*
Neil J. Pedersen, *Administrator*

MEMORANDUM

TO: Mr. Don Halligan, Director
Office of Planning and Capital Programming, MDOT

ATTN: Mr. Mike Nixon, MDOT
Ms. Lyn Erikson, MDOT

FROM: Mary Deitz, Chief MD
Regional and Intermodal Planning Division

DATE: March 29, 2011

SUBJECT: Modification and Modification Request to the Fiscal Year (FY) 2011 Transportation Improvement Program (TIP) for the National Capital Region

---

Request for Amendment
The State Highway Administration (SHA) hereby requests to amend the FY 2011 Transportation Improvement Program (TIP) for the following four projects (Attachment 1).

SHA is creating new line items for three bridges in the Washington region. FHWA has required that SHA create separate line items for all bridge projects over $5 million. These projects are programmed because of transferred FY 14 money from TIP ID # 3081 (Bridge).

The following bridges are structurally deficient and functionally obsolete.
1) I-270 at MD 80/Bennett Creek - Bridge Deck Replacement ($8.8 million)
2) I-495 over Northwest Branch - Bridge Deck Overlay ($9.0 million)
3) US 15/Motter avenue - Bridge Replacement ($13.0 million)

The last project is MD 180/351 located in Frederick County.
4) MD 180/MD 351 (Agency ID# FR5491). SHA is adding $1.0 million for planning to complete project planning and the NEPA document. This programmed money for planning is already in the MDOT Capital program. This project was left out unintentionally during the FY 11 update process.

Request for Modification
The State Highway Administration (SHA) hereby requests to modify the FY 2011 Transportation Improvement Program (TIP) for the following five projects.

1) BRAC Bethesda, TIP ID # 5423 - SHA is transferring $12 million from R/W to construction and also adding another $3 million for construction funding. The total cost as previously $30.6 million, but now is $33.7 million. The $33 million is programmed in the MDOT Capital Program.
2) Urban Reconstruction (System Preservation) ID # 3083 – SHA is transferring $3.37 million from FY14 to $1.68 million in FY11 and $1.68 million FY12.
3) Environmental Projects (System Preservation) ID # 3038 - Transfer funds from FY14 to FY 11 for Total Maximum Daily Load. SHA is transferring $5.9 million from FY14 to FY11 in order to add money for the Total Maximum Daily Load (TMDL) Requirement. A TMDL establishes the maximum amount of an impairing substance that a water body can assimilate and still meet water quality standards.
4) Bridge (System Preservation) ID # 3081, Transferred $30 million from FY 14 for 3 projects we must list separately per FHWA requirements.
5) Safety and Spot Improvements (System Preservation) ID # 3084, Transferred $1.0 million from FY14 to FY11 for right-of-way funding from the HSIP funding category.

The appropriate worksheets are attached. If you have any question, please contact me or Reena Mathews at 410-545-5668.

Attachments
cc: Mr. Vaughn Lewis, Assistant Regional Planner, RIPD, SHA
Ms. L'Kiesha Markley, Assistant Division Chief, RIPD, SHA
Ms. Reena Mathews, Regional Planner, RIPD, SHA

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

MDOT/State Highway Administration

Secondary
MD 180/MD 351, Jefferson Pike/Ballenger Creek Pike

TIP ID: **4897** Agency ID: **FR5491** Title: **MD 180/MD 351, Jefferson Pike/Ballenger Creek Pike** Complete: **2025**

Facility:	MD 180/351 Jefferson Pike/Ballenger Creek Pike	State/DC	0/100/0		200 a	49 a				249
From:	Greenfield Drive	STP	80/20/0	250 a	60 a	500 a	240 a			800
To:	Corporate Drive								*Total Funds:*	***1,049***

Description: Improve the existing capacity and traffic operations along MD 180 and MD 351 from Greenfield Drive, while supporting existing and planned development.

Amendment - Add New Project **Approved on:** 4/1/2011

SHA is adding $1.0 million for planning for this project. This project and associated money for planning is already in the MDOT Capital program.

This project was left out unintentionally during the update process.

Other
System Preservation Projects

TIP ID: **5850** Agency ID: **FR 3821** Title: **I-270/MD 80/Bennett Creek** Complete: **2013**

Facility:	I 270 MD 80/Bennett Creek	BR	80/20/0		1,557 c	6,871 c	420 c			8,848
From:									*Total Funds:*	***8,848***
To:										

Description: Replace and widen Bridges #10078 and #10079 over MD 80 and Bennett Creek. The existing structures are structurally deficient and functionally obsolete.

Amendment - Add New Project **Approved on:** 4/1/2011

Amend this project into the FY 2011-2016 TIP with $8.8 million in BR funding. This project is a breakout from the Bridge Replacement and Rehabilitation project (TIP ID 3081).

TIP ID: **5852** Agency ID: **FR4185** Title: **US 15/Motter Avenue** Complete: **2014**

Facility:	US 15 Motter Avenue	BR	80/20/0		347 c	4,347 c	4,347 c	4,000 c		13,041
From:									*Total Funds:*	***13,041***
To:										

Description: The Motter Avenue bridge over US 15, is deteriorated, requires replacement, and is rated as being structurally deficient. In addition, the bridge is classified as being functionally obsolete

Amendment - Add New Project **Approved on:** 4/1/2011

Amend this project into the FY 2011-2016 TIP with $13 million in BR funding. This project is a breakout from the Bridge Replacement and Rehabilitation project (TIP ID 3081).

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: **5851** Agency ID: **MO2411** Title: **I-495 Northwest Branch**										Complete: **2013**
Facility: I 495 Northwest Branch	BR	80/20/0		1,184 c	5,091 c	2,762 c				9,037
From:									***Total Funds:***	***9,037***
To:										

Description: Replace deck on Bridge 15137 over the Northwest branch.

Amendment - Add New Project **Approved on:** 4/1/2011

Amend this project into the FY 2011-2016 TIP with $9 million in BR funding. This project is a breakout from the Bridge Replacement and Rehabilitation project (TIP ID 3081).

U.S. Department of Transportation
Federal Highway Administration

DELMAR Division – Maryland

10 S. Howard St., Suite 2450
Baltimore, Maryland 21201

April 25, 2011

In Reply Refer To: HDA-MD
709

Mr. Don Halligan Director,
Office of Planning and Capital Programming, MDOT
7201 Corporate Center Drive
P.O. Box 548
Hanover, Maryland 21076

Dear Mr. Halligan:

We have completed our review of the State request (MDOT Control # 11-12) to modify the Fiscal Year (FY) 2011 Statewide Transportation Improvement Program (STIP) and FY 2011-2016 National Capital Region Transportation Planning Board Transportation (TPB)'s Transportation Improvement Program (TIP). Specifically, the STIP/TIP is being modify to shift funds between program years and adding $3 million to the program.

We accept this amendment and find that it was developed based on a continuing, cooperative, and comprehensive transportation planning process, in accordance with 23 U.S.C. 134, 23 U.S.C. 135 and 49.

If you have any questions, regarding this STIP/TIP amendment please contact Kwame Arhin at (410) 779.7158.

Sincerely yours,

for Kwame Arhin

Hassan Raza
Division Administrator

cc:
Heather Murphy, SHA
Mike Nixon, MDOT
Gregory Slater, SHA
Mary Deitz, SHA
Damilola Kehinde, SHA
Ronald Kirby, WasCOG

RECOVERY.GOV

U.S. Department of Transportation
Federal Highway Administration

DELMAR Division – Maryland

10 S. Howard St., Suite 2450
Baltimore, Maryland 21201

April 25, 2011

In Reply Refer To: HDA-MD
709

Mr. Don Halligan Director,
Office of Planning and Capital Programming, MDOT
7201 Corporate Center Drive
P.O. Box 548
Hanover, Maryland 21076

Dear Mr. Halligan:

We have completed our review of the State request (MDOT Control # 11-11) to amend the Fiscal Year (FY) 2011 Statewide Transportation Improvement Program (STIP) and FY 2011-2016 National Capital Region Transportation Planning Board Transportation (TPB)'s Transportation Improvement Program (TIP). Specifically, the STIP/TIP is being amended to add the following new project and to list separately three bridge projects with cost over $5 million. These projects were formerly included in the grouped Bridge Replacement/Rehabilitation system preservation project category:

- MD 180/MD 351 (TIP # 4897) a total cost of $1,049,000.
- I 270/MD 80/Bennett (TIP # 5850) a total cost of $8,848,000.
- US 15/Motter Avenue (TIP # 5852) a total cost of $13,041,000; and
- I 495 Northwest Branch (TIP # 5851) a total cost of $9,037,000.

We accept this amendment and find that it was developed based on a continuing, cooperative, and comprehensive transportation planning process, in accordance with 23 U.S.C. 134, 23 U.S.C. 135 and 49.

If you have any questions, regarding this STIP/TIP amendment please contact Kwame Arhin at (410) 779.7158.

Sincerely yours,

for Kwame Arhin

Hassan Raza
Division Administrator

cc:
Heather Murphy, SHA
Mike Nixon, MDOT
Gregory Slater, SHA
Mary Deitz, SHA
Damilola Kehinde, SHA
Ronald Kirby, WasCOG