Maryland Department of Transportation
The Secretary's Office

Larry Hogan
Governor

Boyd K. Rutherford
Lt. Governor

Pete K. Rahn
Secretary

February 11, 2016

Mr. Gregory Murrill
Division Administrator
Attn: Dr. Kwame Arhin
Federal Highway Administration
10 South Howard Street
Suite 2450
Baltimore, MD 21201

Ms. Terry Garcia Crews
Regional Administrator
Attn: Ms. Kathleen Zubrzycki
Federal Transit Administration
1760 Market Street. Suite 500
Philadelphia, PA 19103

RE: Amendment to the Fiscal Year (FY) 2014 Maryland Statewide Transportation Improvement Program (STIP) to reflect an amendment to the FY 2014-2017 Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) Transportation Improvement Program (TIP) for a highway project.
MDOT Control #14-114

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby amends the FY 2014 Maryland STIP to reflect the following highway project amendment to the FY 2014-2017 Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) Transportation Improvement Program (TIP) which was approved by the HEPMPO Interstate Council on January 20, 2016. The HEPMPO Approval and supporting documentation are attached.

Project Name	TIP #	Funding Source	FY14-17 Net Federal Change
I-81 Phase 1 Reconstruction (Potomac River North of Conococheague Street) and I-81 Dual Bridges 21078 Rehabilitation, Williamsport	W2014-09	NHPP, State	$1,084,000

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 me at 410-865-1279, toll-free at 888-713-1414 or via email at lerickson@mdot.state.md.us. Thank you for your assistance.

Sincerely,

Lyn Erickson

Lyn Erickson, Manager
Office of Planning and Capital Programming

Attachments

cc: Ms. Heather Murphy, Director, Office of Planning and Capital Programming, MDOT
Mr. Eric Beckett, Chief, Regional and Intermodal Planning Division (RIPD), SHA
Mr. Matt Mullenax, Director, Executive Director, HEPMPO

Hagerstown/Eastern Panhandle Metropolitan Planning Organization
33 W. Washington St., 4th Floor, Suite 402, Hagerstown, MD 21740
Phone: 240-313-2080, Fax: 240-313-2084
www.hepmpo.net

February 8, 2016

Ms. Lyn Erickson, Regional Planner
Maryland Department of Transportation
Office of Planning and Capital Programming
7201 Corporate Center Drive
P.O. Box 548
Hanover, Maryland 21076

RE: HEPMPO FY 2014-2017 TIP (Revision #9) Amendments

Dear Ms. Erickson:

Please be advised that the Hagerstown/Eastern Panhandle MPO Interstate Council took action at their regular meeting held on January 20, 2016 to approve the following highway amendment to the Maryland portion of the FY 2014-2017 TIP:

MD STATE STIP #	PROJECT NAME	CHANGE/ADDITION
	Highways	
W2014-09	**I-81 Phase I Reconstruction (Potomac River to North of MD 63/68 and I-81 Potomac River Dual Bridges 21078**	**AMENDMENT:** **Add construction funding to FY 2017 in amount of $1,084,000; shift funding for FY 2017 Construction from 100% State to 78% Federal and 22% State ($8,515,000 Federal; $2,402,000 State)**

Enclosed are updated summary sheets, financial summaries, and the adopting resolution for these adjustments. If you have any questions regarding this action, please contact Steve Thomas at 304-267-5014.

Sincerely,

Matthew Mullenax
HEPMPO Executive Director

Cc: Ian Bean, MDOT Office of Planning and Capital Programming

FY 2014-2017 TRANSPORTATION IMPROVEMENT PROGRAM
WASHINGTON COUNTY PROJECTS
FY 2018 and FY 2019 are shown for informational purposes only

PROJECT I.D. #	PROJECT NAME, LOCATION, AND DESCRIPTION	TOTAL COST (000)	FUND TYPE	PHASE	FUNDING BY FISCAL YEAR							COMMENTS	RESPON. AGENCY
					Prior	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019		
MPO ID: W2009-01 REV#: 2 State ID: W2009-01 Federal ID	WM Railway Lift Bridge Restoration Cushwa Basin, Williamsport Restoration of the C & O Canal Historic Park Lift Bridge in Williamsport	$2,227	STP-E NPS	CON CON	$1,115.0 $1,112.0							Cost Sharing will be 50/50 between FHWA Enhancement funds and NPS. No State funds used	NPS
MPO ID: W2009-02 REV#: 2 State ID: W2009-02 Federal ID	C & O Canal Lock 44 Restoration Cushwa Basin, Williamsport Repair leak under C & O Canal Lock 44 to return this section of the canal to operating condition.	$328	STP-E STATE	CON CON	$164.0 $164.0								MD DNR
MPO ID: W2009-03 REV#: 3 State ID: W2009-03 Federal ID	Greenbrier State Park Mortality Mitigation Project Keadle Road Construct 3 or 4 new and improved 24" x 24" x 25' culverts w/fencing to guide turtles & other wildlife to safe passage under Keadle Road in Greenbrier State Park	$1,136	STP-E STATE	CON CON	$130.0 $1,006.0								MD DNR
MPO ID: W2011-04 REV#: 1 State ID: W2011-04 Federal ID Pending	I-70 Bridges over Conococheague Creek I-70 @ Conococheague Creek Rehabilitation of Dual Bridges Nos. 21106 in I-70	$18,289	STATE STATE INT/BR/BH INT/BR/BH	ROW CON PE CON	$36.0 $309.0 $1,078.0 $9,919.0	$145.0 $6,812.0							MD DOT
MPO ID: W2011-05 REV#: 2 State ID: Pending Federal ID Pending	Local Federal Aid Projects Areawide Local Federal Aid Projects in Washington County and the City of Hagerstown (see Section 3.5 of the TIP for more detail)	$7,573	LOCAL LOCAL LOCAL FA FA	ROW PE CON PE CON			$120.0 $480.0	$26.0 $86.8 $537.8 $1,539.2	$53.0 $424.8 $1,699.2	$305.2 $1,220.8	$216.0 $864.0	Formerly MPO proj # W2011-02 & W2011-03	WASHINGTON COUNTY

FY 2014-2017 TRANSPORTATION IMPROVEMENT PROGRAM
WASHINGTON COUNTY PROJECTS
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PROJECT I.D. #	PROJECT NAME, LOCATION, AND DESCRIPTION	TOTAL COST (000)	FUND TYPE	PHASE	FUNDING BY FISCAL YEAR							COMMENTS	RESPON. AGENCY
					Prior	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019		
MPO ID: W2011-06 REV#: 1 State ID: Pending Federal ID Pending	Safe Routes to School Areawide Various SRTS projects (see section 3.5 of the TIP for more detail)	$1,128	SRTS	CON		$632.0	$496.2					Formerly MPO proj W2011-03	WCHD
MPO ID: W2012-07 REV#: 0 State ID: Pending Federal ID Pending	I-70 at MD 63 Bridge Replacement I-70 @ MD 63 Total bridge replacement of existing dual bridges on I-70 over MD 63	$15,937	STATE INT/BR/BH INT/BR/BH	CON PE CON	$239.0 $1,161.0 $3,120.0	$69.0 $7,973.0	$34.0 $3,341.0					Existing bridge is being replaced because it has a structurally deficient deck and superstructure. No vehicles over	MD DOT
MPO ID: W2012-08 REV#: 2 State ID: Federal ID	Yale Drive Extension Yale Drive @ 90 degree turn to Hagerstown Community College Construct 2 lane access road and approx. 750 ft spur from Yale to future Professional Ct.	$10,820	LOCAL ARC	CON CON		$8,000.0 $2,820.3						This is a Washington County project. No State funds will be used. Rev 1 includes addition of a small spur off of Yale Dr. to future	WASHINGTON COUNTY
MPO ID: W2014-01 REV#: 0 State ID: Pending Federal ID Pending	I-70/MD 65 Interchange Improvements I-70 @ Intersection with MD 65 Developer funded improvements to I-70 WB on ramp from MD 65	$0	PRIVATE	CON		$0.0						Required by FHWA for Interstate Access Point Approval	MD DOT
MPO ID: W2014-02 REV#: 0 State ID: Pending Federal ID CHOH 212(1)	Big Stackwater Bridge Superstructure Replacement	$500	BR/BH	CON		$500.0							NPS

FY 2014-2017 TRANSPORTATION IMPROVEMENT PROGRAM

WASHINGTON COUNTY PROJECTS

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PROJECT I.D. #	PROJECT NAME, LOCATION, AND DESCRIPTION	TOTAL COST (000)	FUND TYPE	PHASE	FUNDING BY FISCAL YEAR							COMMENTS	RESPON. AGENCY
					Prior	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019		
MPO ID: W2014-03 REV#: 2	Safety Spot Improvements	$63,000	STATE	PP		$25.0	$25.0	$25.0	$25.0	$25.0	$25.0		MD DOT
			STATE	PE		$240.0	$100.0	$400.0	$100.0	$100.0	$100.0		
State ID:	Areawide		STATE	CON		$1,875.0	$1,875.0	$1,975.0	$1,975.0	$1,975.0	$1,975.0		
			NHS/Other	PP		$100.0	$100.0	$100.0	$100.0	$100.0	$100.0		
			NHS/Other	PE		$960.0	$400.0	$400.0	$400.0	$400.0	$400.0		
Federal ID	Localized improvements to address safety issues on State highways		NHS/Other	CON		$7,500.0	$7,500.0	$7,900.0	$7,900.0	$7,900.0	$7,900.0		
MPO ID: W2014-04 REV#: 1	Resurface and Rehabilitation	$104,200	STATE	PE		$100.0	$100.0	$100.0	$100.0	$100.0	$100.0		MD DOT
			STATE	CON		$3,800.0	$3,000.0	$3,000.0	$3,000.0	$3,000.0	$3,000.0		
State ID:	Areawide		NHS/Other	PE		$400.0	$400.0	$400.0	$400.0	$400.0	$400.0		
			NHS/Other	CON		$16,400.0	$18,000.0	$12,000.0	$12,000.0	$12,000.0	$12,000.		
Federal ID	Periodic resurfacing and upgrading of auxiliary features on State highways												
MPO ID: W2014-05 REV#: 0	Environmental Projects	$28,700	STATE	PE		$40.0	$40.0	$40.0	$40.0	$40.0	$40.0		MD DOT
			STATE	CON		$1,500.0	$800.0	$800.0	$800.0	$800.0	$800.0		
State ID:	Areawide		NHS/STP	PE		$160.0	$160.0	$160.0	$160.0	$160.0	$160.0		
			NHS/STP	CON		$6,000.0	$3,200.0	$3,200.0	$3,200.0	$3,200.0	$3,200.0		
Federal ID	Aesthetic and enhancement improvements along State highways												
MPO ID: W2014-06 REV#: 1	Congestion Management	$26,900	STATE	PE		$200.0	$200.0	$200.0	$200.0	$200.0	$200.0		MD DOT
			STATE	CON		$1,180.0	$600.0	$600.0	$600.0	$600.0	$600.0		
State ID:	Areawide		NHS/STP	PE		$800.0	$800.0	$800.0	$800.0	$800.0	$800.0		
			NHS/STP	CON		$4,720.0	$2,400.0	$2,400.0	$2,400.0	$2,400.0	$2,400.0		
Federal ID	Traffic control, monitoring, and managing on State facilities												
MPO ID: W2014-07 REV#: 1	Urban Reconstruction	$6,500	STATE	PE		$20.0	$20.0	$20.0	$20.0	$20.0	$20.0		MD DOT
			STATE	CON		$180.0	$200.0	$200.0	$200.0	$200.0	$200.0		
State ID:	Areawide		NHS/STP	PE		$80.0	$80.0	$80.0	$80.0	$80.0	$80.0		
			NHS/STP	CON		$720.0	$800.0	$800.0	$800.0	$800.0	$800.0		
Federal ID	State road rehabilitation and streetscape improvements in Towns												

FY 2014-2017 TRANSPORTATION IMPROVEMENT PROGRAM
WASHINGTON COUNTY PROJECTS
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PROJECT I.D. #	PROJECT NAME, LOCATION, AND DESCRIPTION	TOTAL COST (000)	FUND TYPE	PHASE	FUNDING BY FISCAL YEAR							COMMENTS	RESPON. AGENCY
					Prior	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019		
MPO ID: W2014-08 REV#: 1 State ID: Federal ID	Bridge Replacement Areawide Major upgrade and maintenance of State structures	$97,400	STATE STATE INT/BR/BH INT/BR/BH	PE CON PE CON	$350.0 $3,600.0 $1,400.0 $14,400.0	$930.0 $3,100.0 $3,720.0 $10,000.0	$1,170.0 $2,000.0 $4,680.0 $8,000.0	$400.0 $2,000.0 $2,600.0 $8,000.0	$50.0 $2,000.0 $500.0 $8,000.0	$50.0 $2,000.0 $200.0 $8,000.0	$50.0 $2,000.0 $200.0 $8,000.0		MD DOT
MPO ID: W2014-09 REV#: 2 State ID: SHA-W-3 Federal ID	I-81 Phase I Reconst. & Potomac Rvr Brdges 21078 I-81 from WV to MD Exit 2 (MD 63/MD 68) Widen I-81 to 6 lanes and reconstruct I-81 between the Potomac River/WV State Line and MD 63/MD68 (1.1 mi), including widening and rehabilitation dual bridges 21078 over the	$42,236	STATE STATE NHPP NHPP	PE CON PE CON			$590.0 $917.0	$653.0 $2,610.0	$2,402.0 $8,515.0	$13,587.0	$12,962.		MD DOT

Section 3.0 Maryland Project Selection Process

The Maryland Department of Transportation (MDOT) manages all metropolitan and rural area projects programmed in the TIP for Washington County. The MDOT has the authority to obligate federal transportation funding for eligible projects. The MDOT selects projects and provide project information and detail to HEPMPO for MPO consideration and inclusion in the regions TIP. The HEPMPO then works with the local government officials, organizations, special interests and the general public to develop the local TIP through a metropolitan area planning process that is coordinated, cooperative and comprehensive, otherwise known as the 3C Planning Process.

Project priorities have remained consistent over the last several TIP cycles. Focus has been primarily on system maintenance and preservation. Expansion projects have been limited due to financial constraints.

Section 3.1 Maryland Transportation Projects

Projects in the Washington County portion of the TIP are identified and proposed by the MDOT. The projects are developed and presented by MDOT and MDOT has the final responsibility for selecting, financing, and managing all projects. The HEPMPO planning activities in cooperation with the local governments may help to provide supporting documentation for the transportation projects programmed. There have not been any significant delays in implementing any major projects contained within this TIP.

Section 3.2 Financial Plan

Federal transportation regulations require the HEPMPO to develop a fiscally balanced metropolitan TIP. Funding sources and cost estimates for professional engineering, right of way acquisition, and construction for programmed projects found in the first two years of the TIP cannot exceed anticipated federal, state, and local resources. Since the regulations do not classify the Hagerstown (Martinsburg) MD-WV-PA as a Transportation Maintenance Area (TMA), an area with a population greater than 200,000, the MDOT must demonstrate financial constraint for each project programmed in the TIP for Washington County in Maryland. The financial considerations are conducted as part of the development of the STIP.

Table 3-1
MD DOT Federal Fund Obligations and Financial Summary
(Funding shown in thousands)

Funding Source	Prior Encumbrance	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Totals
Appalachian Regional Council (ARC)		$2,820.30						$2,820.30
Bridge Rehabilitation and Replacement (BR/BH)		$500.00						$500.00
Federal Aid (FA)			$480.00	$1,539.20	$1,699.20	$1,220.80	$864.00	$5,803.20
Interstate Bridges (INT/BR/BH)	$31,078.00	$28,505.00	$16,021.00	$10,600.00	$8,500.00	$8,200.00	$8,200.00	$111,104.00
National Highway Performance Program (NHPP)			$917.00	$2,610.00	$8,515.00			$12,042.00
National Highway System and Other (NHS/Other)		$25,360.00	$26,400.00	$20,800.00	$20,800.00	$20,800.00	$20,800.00	$134,960.00
National Highway System/Sytem Transportation System (NHS/STP)		$12,480.00	$7,440.00	$7,440.00	$7,440.00	$7,440.00	$7,440.00	$49,680.00
National Park Service (NPS)	$1,112.00							$1,112.00
Safe Routes to School (SRTS)		$632.00	$496.20					$1,128.20
State Transportation Program - 100% (STP-E)	$1,409.00							$1,409.00
Federal Subtotal	$33,599.00	$70,297.30	$51,754.20	$42,989.20	$46,954.20	$37,660.80	$37,304.00	$320,558.70
State Match	$5,704.00	$13,404.00	$10,754.00	$10,413.00	$11,512.00	$22,697.00	$22,072.00	$96,556.00
Local Match		$8,000.00	$120.00	$650.60	$477.80	$305.20	$216.00	$9,769.60
Grand Total	**$39,303.00**	**$91,701.30**	**$62,628.20**	**$54,052.80**	**$58,944.00**	**$60,663.00**	**$59,592.00**	**$426,884.30**

Hagerstown/Eastern Panhandle Metropolitan Planning Organization
33 W. Washington St., 4th Floor, Suite 402, Hagerstown, MD 21740
Phone: 240-313-2080, Fax: 240-313-2084
www.hepmpo.net

RESOLUTION NUMBER 2016 – 09

A RESOLUTION BY THE HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)

AMENDING THE F.Y. 2014-2017 TRANSPORTATION IMPROVEMENT PROGRAM

RECITALS

WHEREAS, the attached project amendments have been proposed by the Maryland Department of Transportation (MDOT) for inclusion in the Hagerstown Eastern Panhandle Metropolitan Planning Organization's (HEPMPO) FY 2014-2017 TIP; and

WHEREAS, the proposed amendments have been determined to be either programmatically exempt for the purpose of Air Quality Conformity or have been previously considered in the Regional Air Quality Conformity Analysis approved by the USEPA in 2014, and

WHEREAS, the MPO Technical Advisory Committee has reviewed the proposed amendments and recommended Interstate Council approval; and

WHEREAS, the proposed amendments have been made available for public comment/input according to the adopted MPO public participation process;

NOW, THEREFORE, BE IT RESOLVED by the Hagerstown/Eastern Panhandle Metropolitan Planning Organization that the F.Y. 2014-2017 Transportation Improvement Program is hereby amended as outlined in the attached pages.

PASSED AND DULY ADOPTED after motion this 20th day of January 2016;

HAGERSTOWN/EASTERN PANHANDLE
METROPOLITAN PLANNING ORGANIZATION

By: Martin E. Brubaker
Martin E. Brubaker, Chairman

Attest: _____

HEPMPO FY 2014-2017 TIP Amendments
Revision 9 – January 20, 2016

Included with this document, you will find a list of Transportation Improvement Program (TIP) adjustment and amendments requested by the WV and MD Departments of Transportation. Below you will find a staff summary of the changes and the corresponding maps. These amendments are being processed during the regular meeting of the Interstate Council on January 20, 2016. These amendments are being advertised and given a public comment period per the adopted Public Participation Plan. The public comment period for these amendments began on Wednesday, January 6, 2016 and ended on Tuesday, January 19, 2016.

Summary of Changes:

MARYLAND – Highway Projects

Adjusted Projects:

W2014-09 – I-81 Widening and Bridge Rehabilitation

Current Data:

Description:	Widen I-81 to 3 lanes in both directions including widening and rehabilitation of I-81 dual bridges over the Potomac River and dual bridges over MD 63/MD 68
Funding Source:	NHPP
Funding Schedule:	Engineering: FY 2015-2016 Construction: FY 2017-2019
Funding Amount:	FY 2015: Engineering - $1,507,000 ($917,000 Federal; $590,000 State) FY 2016: Engineering - $3,263,000 ($2,610,000 Federal; $653,000 State) FY 2017: Construction - $9,833,000 (100% State) FY 2018: Construction - $13,587,000 (100% State) FY 2019: Construction - $12,962,000 (100% State)
Relationship to LRP:	Fiscally Constrained Project

Amendment Data:

Request is to amend project as follows:

1. Add construction funding to FY 2017 in the amount of $1,084,000.
2. Shift funding for FY 2017 Construction from 100% State to 78% Federal and 22% State in the amount of $10,917,000 ($8,515,000 Federal; $2,402,000 State).

FY 2014-2017 TRANSPORTATION IMPROVEMENT PROGRAM

WASHINGTON COUNTY PROJECTS

FY 2018 and FY 2019 are shown for informational purposes only

PROJECT I.D. #	PROJECT NAME, LOCATION, AND DESCRIPTION	TOTAL COST (000)	FUND TYPE	PHASE	FUNDING BY FISCAL YEAR							COMMENTS	RESPON. AGENCY
					Prior	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019		
MPO ID: W2014-08 **REV#:** 1 **State ID:** **Federal ID**	Bridge Replacement Areawide Major upgrade and maintenance of State structures	$97,400	STATE STATE INT/BR/BH INT/BR/BH	PE CON PE CON	$350.0 $3,600.0 $1,400.0 $14,400.0	$930.0 $3,100.0 $3,720.0 $10,000.0	$1,170.0 $2,000.0 $4,680.0 $8,000.0	$400.0 $2,000.0 $2,600.0 $8,000.0	$50.0 $2,000.0 $500.0 $8,000.0	$50.0 $2,000.0 $200.0 $8,000.0	$50.0 $2,000.0 $200.0 $8,000.0		MD DOT
MPO ID: W2014-09 **REV#:** 1 **State ID:** SHA-W-3 **Federal ID**	I-81 Phase I Reconst. & Potomac Rvr Brdges 21078 I-81 from WV to MD Exit 2 (MD 63/MD 68) Widen I-81 to 6 lanes and reconstruct I-81 between the Potomac River/WV State Line and MD 63/MD68 (1.1 mi), including widening and rehabilitation dual bridges 21078 over the	$41,152	STATE STATE NHPP NHPP	PE CON PE CON			$590.0 $917.0	$653.0 $2,610.0	$2,402.0 ~~$9,033.0~~ $8,515.0	$13,587.0	$12,962.0		MD DOT

Larry Hogan, *Governor*
Boyd K. Rutherford, *Lt. Governor*

State Highway Administration
Maryland Department of Transportation

Pete K. Rahn, *Secretary*
Gregory C. Johnson, P.E., *Administrator*

MEMORANDUM

TO: Ms. Heather Murphy
Director
Office of Planning and Capital Programming

ATTN: Mr. Ian Beam
Ms. Lyn Erickson

FROM: Eric Beckett, Chief
Regional and Intermodal Planning Division
410-545-5666

SUBJECT: Request to Amend the FY 2014-2017 Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) Transportation Improvement Program (TIP)

PREPARED BY: Mr. Matt Baker
Acting Regional Planner
410-545-5668

DATE: December 15, 2015

The State Highway Administration (SHA) hereby requests amendment of the FY 2014-2017 HEPMPO TIP. This amendment reflects the addition of $1.1 million to construction funding *during the duration of the FY 2014-2017 TIP* and a shift from solely State construction funding to primarily federal construction funding for I-81 Phase 1 Reconstruction (Potomac River to north of MD 63/MD 68 (Conococheague Street)) and I-81 Potomac River Dual Bridges 21078 Rehabilitation (TIP W2014-09).

TIP	Project	Phase	New Funding	Comments
W2014-09	I-81 Phase 1 Reconstruction (Potomac River - North of MD 63/MD 68 (Conococheague Street) and I-81 Potomac River Dual Bridges 21078 Rehabilitation, Williamsport	CO	$1,084,000	Adding construction funding and shifting funding sources, including adding $8.5 million (NHPP) to and subtracting $7.4 million (State) from FY 2017.

This proposed action will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained. The amended funding does not affect the portion of federal funding programmed for transit or allocations of state aid to local jurisdictions in lieu of federal aid.

After review, please forward this request to HEPMPO. Upon approval of this requested TIP amendment, please amend the FY 2014-2017 Statewide TIP (STIP) using the funding information provided in the attachment. If you have any questions, please contact Mr. Matt Baker, SHA Acting Regional Planner, at 410-545-5668 or via email at mbaker4@sha.state.md.us or Ms. Aviva Brown, SHA Assistant Regional Planner, at 410-545-5672 or via email at abrown22@sha.state.md.us.

Attachments: A) FY 2014-2017 HEPMPO TIP project W2014-09 report
B) FY 2014-2017 Maryland STIP project W2014-09 report

cc: Mr. Matt Baker, Acting Regional Planner, SHA
Ms. Aviva Brown, Assistant Regional Planner, SHA
Anthony Crawford, P.E., District Engineer, SHA
Mr. John Narer, Team Leader, SHA

HEPMPO Transportation Improvement Program
FY 2014-2017
Individual Project Sheets

Project Description

MPO ID: W2014-09	**State:** Maryland	**County:** Washington	**Proj. Rev. #:** 2
State ID: WA3442		**Federal ID:**	
Project Name: I-81 Phase 1 Reconstruction and I-81 Potomac River Dual Bridges Rehabilitation			

Project Description: Widen to six lanes and reconstruct I-81 between the Potomac River/West Virginia State line and MD 63/MD 68 (1.1 miles), including widening and rehabilitating dual bridges 21078 over the Potomac River.

Limits: Potomac River/West Virginia State line to MD 63/MD 68 (Conococheague Street), Williamsport

Remarks: Funded construction in FY 2015-2020 MDOT Consolidated Transportation Program. Construction funding shifted to federal funding in December 2015.

Project Funding Information

Schedule and Costs by Phase of Work

Total Cost: $15,687.00 (thousands)

Source	Prior	2014	2015	2016	2017		
PE			1,507.00	3,263.00			
CO					10,917.00		
Total			1,507.00	3,263.00	10,917.00		

Schedule and Costs by Funding Source

Total Cost: $15,687.00 (thousands)

Source	Prior	2014	2015	2016	2017		
NHPP			917.00	2,610.00	8,515.00		
STATE			590.00	653.00	2,402.00		
Total			1,507.00	3,263.00	10,917.00		

MARYLAND STATEWIDE TIP FY 2014-2017

MDOT STIP # W2014-09 MC #14-96

SUMMARY TABLE

Project	Amendment Criteria (A/B/C)	Conformity Status	Environmental Status	Current Funding Level (000s) Federal	Local	Total	Net Funding Change (000s) Federal	Local	Total
I-81 Phase 1 Reconstruction and I-81 Potomac River Dual Bridges 21078 Rehabilitation (TIP W2014-09)	B	n/a	FONSI	$ 3,527	$ 11,076	$ 14,603	$ 8,515	$ (7,431)	$ 1,084

Administration	Area/MPO	CTP Page (with year, e.g., I-22 FY 2005)
SHA	HEPMPO	SHA-W-3 FY 2015

Description: Widen to six lanes and reconstruct I-81 between the Potomac River/West Virginia State line and MD 63/MD 68 (1.1 miles), including widening and rehabilitating dual bridges 21078 over the Potomac River.

Justification: Currently a four-lane freeway, I-81 operates poorly due to heavy traffic volume, especially truck traffic. Projected Hagerstown area development will contribute further to congestion.

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	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Total
Current (000s)	Total	$ -	$ 1,507	$ 3,263	$ 9,833	$ -	$ -	$ 14,603
	Federal	$ -	$ 917	$ 2,610	$ -	$ -	$ -	$ 3,527
	Local	$ -	$ 590	$ 653	$ 9,833	$ -	$ -	$ 11,076
Proposed (000s)	Total	$ -	$ 1,507	$ 3,263	$ 10,917	$ -	$ -	$ 15,687
	Federal	$ -	$ 917	$ 2,610	$ 8,515	$ -	$ -	$ 12,042
	Local	$ -	$ 590	$ 653	$ 2,402	$ -	$ -	$ 3,645
Change (000s)	Total	$ -	$ -	$ -	$ 1,084	$ -	$ -	$ 1,084
	Federal	$ -	$ -	$ -	$ 8,515	$ -	$ -	$ 8,515
	Local	$ -	$ -	$ -	$ (7,431)	$ -	$ -	$ (7,431)

PHASE DETAIL

PHASE	FY 2014 Federal	FY 2014 Local	FY 2015 Federal	FY 2015 Local	FY 2016 Federal	FY 2016 Local	FY 2017 Federal	FY 2017 Local	FY 2018 Federal	FY 2018 Local	FY 2019 Federal	FY 2019 Local	TOTAL Federal	TOTAL Local	TOTAL Total
PP	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
PE	$ -	$ -	$ 917	$ 590	$ 2,610	$ 653	$ -	$ -	$ -	$ -	$ -	$ -	$ 3,527	$ 1,243	$ 4,770
RW	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
CO	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 9,833	$ -	$ -	$ -	$ -	$ -	$ 9,833	$ 9,833
OTHER	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
TOTAL	$ -	$ -	$ 917	$ 590	$ 2,610	$ 653	$ -	$ 9,833	$ -	$ -	$ -	$ -	$ 3,527	$ 11,076	$ 14,603

Source: State | Federal %: 24% | Local %: 76%

PHASE	FY 2014 Federal	FY 2014 Local	FY 2015 Federal	FY 2015 Local	FY 2016 Federal	FY 2016 Local	FY 2017 Federal	FY 2017 Local	FY 2018 Federal	FY 2018 Local	FY 2019 Federal	FY 2019 Local	TOTAL Federal	TOTAL Local	TOTAL Total
PP	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
PE	$ -	$ -	$ 917	$ 590	$ 2,610	$ 653	$ -	$ -	$ -	$ -	$ -	$ -	$ 3,527	$ 1,243	$ 4,770
RW	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
CO	$ -	$ -	$ -	$ -	$ -	$ -	$ 8,515	$ 2,402	$ -	$ -	$ -	$ -	$ 8,515	$ 2,402	$ 10,917
OTHER	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
TOTAL	$ -	$ -	$ 917	$ 590	$ 2,610	$ 653	$ 8,515	$ 2,402	$ -	$ -	$ -	$ -	$ 12,042	$ 3,645	$ 15,687

Source: NHPP, State | Federal %: 77% | Local %: 23%

PHASE	FY 2014 Federal	FY 2014 Local	FY 2015 Federal	FY 2015 Local	FY 2016 Federal	FY 2016 Local	FY 2017 Federal	FY 2017 Local	FY 2018 Federal	FY 2018 Local	FY 2019 Federal	FY 2019 Local	TOTAL Federal	TOTAL Local	TOTAL Total
PP	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
PE	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
RW	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
CO	$ -	$ -	$ -	$ -	$ -	$ -	$ 8,515	$ (7,431)	$ -	$ -	$ -	$ -	$ 8,515	$ (7,431)	$ 1,084
OTHER	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
TOTAL	$ -	$ -	$ -	$ -	$ -	$ -	$ 8,515	$ (7,431)	$ -	$ -	$ -	$ -	$ 8,515	$ (7,431)	$ 1,084