



**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.

<b>Project Name</b>	<b>TIP #</b>	<b>Funding Source</b>	<b>FY14-17 Net Federal Change</b>
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

My telephone number is \_\_\_\_\_  
 Toll Free Number 1-888-713-1414 TTY Users Call Via MD Relay  
 7201 Corporate Center Drive, Hanover, Maryland 21076

Mr. Gregory Murrill  
Ms. Terry Garcia Crews  
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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](mailto:lerickson@mdot.state.md.us). Thank you for your assistance.

Sincerely,



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.hepmo.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
<u>Highways</u>		
W2014-09	I-81 Phase I Reconstruction (Potomac River to North of MD 63/68 and I-81 Potomac River Dual Bridges 21078	<b>AMENDMENT:</b> 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 ID #	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 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 State ID: W2009-02 Federal ID	C & O Canal Lock 44 Restoration  Cushwa Basin, Williamsport  Repair lock 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 State ID: W2009-03 Federal ID	Greenbrier State Park Mortality Mitigation Project  Keedle 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 Keedle Road in Greenbrier State Park.	\$1,136	STP-E STATE	CON CON	\$130.0 \$1,006.0								MD DNR
MPO ID: W2011-04 State ID: W2011-04 Federal ID Pending	1-70 Bridges over Conococheague Creek  1-70 @ Conococheague Creek  Rehabilitation of Dual Bridges Nos. 211.06 in 1-70	\$18,288	STATE STATE INT/BR/BH INT/BR/BH	ROW CON PE CON	\$36.0 \$309.0 \$1,078.0 \$9,819.0	\$145.0	\$6,812.0						MD DOT
MPO ID: W2011-05 State ID: Pending Federal ID: Pending	Local Federal Aid Projects  Arenwide  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 \$395.2 \$1,689.2	\$216.0	\$216.0 \$864.0		Formerly MPO proj # W2011-02 & W2011-03	WASHINGTON COUNTY

FY 2014-2017 TRANSPORTATION IMPROVEMENT PROGRAM														
WASHINGTON COUNTY PROJECTS														
FY 2018 and FY 2019 are shown for informational purposes only														
PROJECT ID. #	MPO ID:	REVISION:	PROJECT NAME, LOCATION, AND DESCRIPTION	TOTAL COST (\$000)	FUND TYPE	PHASE	FUNDING BY FISCAL YEAR				COMMENTS	RESPON. AGENCY		
							Prior	FY2014	FY2015	FY2016			FY2017	FY2018
W2011-06 State ID: Pending Federal ID: Pending	1		Safe Routes to School  Area-wide  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
W2012-07 State ID: Pending Federal ID: Pending	0		I-70 at MD 63 Bridge Replacement  I-70 @ MC 83  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	\$34.0	\$7,973.0	\$3,341.0		Existing bridge is being replaced because it has a structurally deficient deck and superstructure. No vehicles over	MD DOT
W2012-08 State ID: Pending Federal ID: Pending	2		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
W2014-01 State ID: Pending Federal ID: Pending	0		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
W2014-02 State ID: Pending Federal ID: CHOH 2121t)	0		Big Stackwater Bridge  Superstructure Replacement	\$500	BR/BH	CON		\$500.0						NPS

FY 2014-2017 TRANSPORTATION IMPROVEMENT PROGRAM WASHINGTON COUNTY PROJECTS													
FY 2018 and FY 2019 are shown for informational purposes only													
PROJECT ID: #	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 State ID: Federal ID	Safety Spot Improvements  Avenue  Localized improvements to address safety issues on State highways	\$63,000	STATE	PP		\$25.0	\$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	\$100.0	\$100.0	
			NHS/STP	CON	\$1,975.0	\$1,975.0	\$1,975.0	\$1,975.0	\$1,975.0	\$1,975.0	\$1,975.0	\$1,975.0	
MPO ID: W2014-04 State ID: Federal ID	Resurface and Rehabilitation  Avenue  Periodic resurfacing and upgrading of auxiliary features on State highways	\$104,200	STATE	PE		\$100.0	\$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	\$3,000.0		
			NHS/STP	CON	\$400.0	\$400.0	\$400.0	\$400.0	\$400.0	\$400.0	\$400.0		
MPO ID: W2014-05 State ID: Federal ID	Environmental Projects  Avenue  Aesthetic and enhancement improvements along State highways	\$28,700	STATE	PE		\$40.0	\$40.0	\$40.0	\$40.0	\$40.0	\$40.0	\$40.0	MD DOT
			STATE	CON	\$1,500.0	\$900.0	\$600.0	\$600.0	\$600.0	\$600.0	\$600.0		
			NHS/STP	CON	\$160.0	\$160.0	\$160.0	\$160.0	\$160.0	\$160.0	\$160.0		
MPO ID: W2014-06 State ID: Federal ID	Congestion Management  Avenue  Traffic control, monitoring, and managing on State facilities	\$28,900	STATE	PE		\$200.0	\$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	\$600.0		
			NHS/STP	CON	\$900.0	\$600.0	\$600.0	\$600.0	\$600.0	\$600.0	\$600.0		
MPO ID: W2014-07 State ID: Federal ID	Urban Reconstruction  Avenue  State road rehabilitation and streetscape improvements in Towns	\$6,500	STATE	PE		\$20.0	\$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	\$200.0		
			NHS/STP	CON	\$80.0	\$80.0	\$80.0	\$80.0	\$80.0	\$80.0	\$80.0		



### 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
<b>Federal Subtotal</b>	<b>\$33,599.00</b>	<b>\$70,297.30</b>	<b>\$51,754.20</b>	<b>\$42,989.20</b>	<b>\$46,954.20</b>	<b>\$37,660.80</b>	<b>\$37,304.00</b>	<b>\$320,558.70</b>
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
<b>Grand Total</b>	<b>\$39,303.00</b>	<b>\$91,701.30</b>	<b>\$62,628.20</b>	<b>\$54,052.80</b>	<b>\$58,944.00</b>	<b>\$60,663.00</b>	<b>\$59,592.00</b>	<b>\$426,884.30</b>



**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.hepmo.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 20<sup>th</sup> day of January 2016;

**HAGERSTOWN/EASTERN PANHANDLE  
METROPOLITAN PLANNING ORGANIZATION**

By   
Martin E. Brubaker, Chairman

Attest: 

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

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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.

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### Summary of Changes:

#### MARYLAND – Highway Projects

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##### **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 ID. #	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		
IMPO ID: W2014-08 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 \$2,000.0 \$8,000.0	\$50.0 \$2,000.0 \$2,000.0 \$8,000.0		MD DOT
IMPO ID: W2014-09 State ID: SHA-W-3 Federal ID	I-81 Phase I Reconst. & Potomac Rvr Bridges 21078  I-81 from WV to MD Exit 2 (MD 63/MD 66)  Widen I-81 to 6 lanes and reconstruct I-81 between the Potomac River/WV State Line and MD 63/MD66 (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	\$590.0 \$917.0	\$653.0 \$2,610.0	\$653.0 \$2,610.0	\$2,402.0 \$9,833.0 \$8,515.0	\$2,402.0 \$13,587.0 \$12,862.0	\$2,402.0 \$13,587.0 \$12,862.0		MD DOT



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

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

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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.

My telephone number/toll-free number is 410-545-5675 or 1-888-204-4828  
Maryland Relay Service for Impaired Hearing or Speech 1.800.735.2258 Statewide Toll Free

Street Address: 707 North Calvert Street • Baltimore, Maryland 21202 • Phone 410.545.0300 • [www.roads.maryland.gov](http://www.roads.maryland.gov)

**Ms. Heather Murphy  
Page Two**

**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**

<b>MPO ID:</b> W2014-09	<b>State:</b> Maryland	<b>County:</b> Washington	<b>Proj. Rev. #:</b> 2
<b>State ID:</b> WA3442		<b>Federal ID:</b>	
<b>Project Name:</b> I-81 Phase I 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
<b>Total</b>			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
<b>Total</b>			1,507.00	3,263.00	10,917.00

# MARYLAND STATEWIDE TIP FY 2014-2017

MDOT STIP # W2014-08 MC #14-88 8/13/2014 9:58:15	Amendment Category (A/B/C) B	Conformity Status (N/A)	Environmental Status FOC/SI	Current Funding Level (000s) Federal: \$ 3,527 Local: \$ 11,076 Total: \$ 14,603	Net Funding Change (000s) Federal: \$ 8,515 Local: \$ (7,431) Total: \$ 1,084
Project: I-81 Phase 1 Reconstruction and I-81 Potomac River Dual Bridges 21078 Rehabilitation (TIP W2014-08)					
Description: Widened to six lanes and reconstructed I-81 between the Potomac River/West Virginia State line and MD 69/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.					

STIP/TIP Amendment Criteria	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019		Total
	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	
A <input type="checkbox"/> Adds new individual projects to the current STIP/TIP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
B <input type="checkbox"/> Increases/decreases, scope change, delay, or phase change	\$ -	\$ -	\$ 917	\$ 653	\$ 2,610	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 3,527
C <input type="checkbox"/> Removes or deletes individual listed project from the STIP/TIP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	\$ -	\$ -	\$ 917	\$ 653	\$ 2,610	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 11,076

PHASE	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019		TOTAL
	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	\$ -	\$ -	\$ 917	\$ 653	\$ 2,610	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 3,527
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
OTHER	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	\$ -	\$ -	\$ 917	\$ 653	\$ 2,610	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 11,076

PHASE	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019		TOTAL
	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	\$ -	\$ -	\$ 917	\$ 653	\$ 2,610	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 3,527
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
OTHER	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	\$ -	\$ -	\$ 917	\$ 653	\$ 2,610	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 11,076

PHASE	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019		TOTAL
	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	\$ -	\$ -	\$ 917	\$ 653	\$ 2,610	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 3,527
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
OTHER	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	\$ -	\$ -	\$ 917	\$ 653	\$ 2,610	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 11,076

PHASE	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019		TOTAL
	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	\$ -	\$ -	\$ 917	\$ 653	\$ 2,610	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 3,527
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
OTHER	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	\$ -	\$ -	\$ 917	\$ 653	\$ 2,610	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 11,076

PHASE	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019		TOTAL
	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	\$ -	\$ -	\$ 917	\$ 653	\$ 2,610	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 3,527
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
OTHER	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL</b>	\$ -	\$ -	\$ 917	\$ 653	\$ 2,610	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 917	\$ 653	\$ 11,076



U.S. Department  
of Transportation  
**Federal Highway  
Administration**

**Maryland Division**

February 17, 2016

10 South Howard Street, Suite 2450  
Baltimore, MD 21201  
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(410) 962-4054  
<http://www.fhwa.dot.gov/mddiv/>

In Reply Refer To:  
HDA-MD

Ms. Heather Murphy, Acting Director  
Office of Planning and Capital Programming, MDOT  
7201 Corporate Center Drive  
P.O. Box 548  
Hanover, Maryland 21076

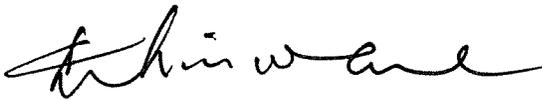
Dear Ms. Murphy:

We have completed our review of the State request (MDOT Control # 14-114) to amend the Fiscal Year (FY) 2014 Statewide Transportation Improvement Program (STIP) and FY 2014-2017 Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) Transportation Improvement Program (TIP). Specifically, the STIP/TIP is being revised to change source of funding from State to Federal for the I 81 project and to add funds for the FY 2017.

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,

  
for Gregory Murrill  
Division Administrator

cc:

Lyn Erickson, MDOT  
Ian Beam, MDOT  
Eric Beckett, SHA  
Matthew Mullenax, HEPMPO