



Maryland Department of Transportation
The Secretary's Office

Larry Hogan
Governor

Boyd K. Rutherford
Lt. Governor

Pete K. Rahn
Secretary

August 31, 2017

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: Mr. Ryan Long
Federal Transit Administration
1760 Market Street, Suite 500
Philadelphia PA 19103

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby amends and modifies the Fiscal Year (FY) 2017 Maryland Statewide Transportation Improvement Program (STIP) to reflect one amendment and 11 administrative modifications in the FY 2017-2020 Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) Transportation Improvement Program (TIP).

The HEPMPO Board approved the amendments and modifications to its TIP on August 23, 2017. The MDOT has assigned Control #17-55 for this addition to the STIP. The approvals and supporting documentation are attached.

Amendments:

Project Name	STIP #	TIP #	Funding Source	FY17-20 Net Federal Change (shown in 000's)
Halfway Boulevard Extended Phase I	W2018-01	W2018-01	ARC	\$1,800

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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Modifications:

Project Name	STIP #	TIP #	Funding Source	FY17-20 Net Federal Change (shown in 000's)
Crayton Boulevard Extended	W2016-01	W2016-01	ARC	\$0
Garis Shop Bridge	W4021	W4021	Fed. Aid	\$0
Crystal Falls Drive Bridge	W3051	W3051	Fed. Aid	(\$100)
Keedysville Road Bridge	W5651	W5651	Fed. Aid	\$0
Poffenberger Road Bridge	W4011	W4011	Fed. Aid	\$0
Poffenberger Road Bridge	W4012	W4012	Fed. Aid	\$0
Old Roxbury Road Bridge	W5372	W5372	Fed. Aid	(\$732)
Halfway Boulevard Bridges	W0912	W0912	Fed. Aid	\$0
Eastern Boulevard Widening Phase II	W2017-08	W2017-08	ERMK	\$0
Eastern Boulevard Extended	W2017-09	W2017-09	ERMK	\$0
Col. Henry K. Douglas Drive Ext. Phase I	W2017-11	W2017-11	ARC	\$1,996

The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained. Should you have additional questions or concerns, please contact Mr. Ian Beam at 410-865-1280, toll free 888-713-1414 or via e-mail at ibeam@mdot.state.md.us. Of course, please feel free to contact me directly.

Sincerely,



Tyson Byrne
Regional Planning Manager
Office of Planning and Capital Programming

Attachment

cc: Ms. Ian Beam, Regional Planner, OPCP, MDOT



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

August 30, 2017

Mr. Scott Hobbs, P.E., Director
 Washington County Division of Engineering and Construction Management
 80 West Baltimore Street
 Hagerstown, MD 21740

RE: HEPMPO FY 2017-2020 TIP (Revision #6) Amendments & Adjustments

Dear Mr. Hobbs:

Please be advised that the Hagerstown/Eastern Panhandle MPO Interstate Council, at their regular meeting on August 23, 2017, was presented with the following adjustments and took action on the following highway amendments to the Washington County, Maryland portion of the FY 2017-2020 TIP:

MPO ID #	PROJECT NAME	CHANGE/ADDITION
<u>AMENDMENTS</u>		
W2018-01	Halfway Boulevard Extended Ph 1 (Washington County)	<u>NEW PPROJECT:</u> New Connector Road: ENG: FY 2018 - \$100,000 (100% Local) CON: FY 2018 - \$800,000 (100% Federal) CON: FY 2019 - \$1,000,000 (100% Federal)
<u>ADJUSTMENTS</u>		
W2016-01	Crayton Boulevard Extended (Washington County)	<u>Adjustments:</u> Update CON funding to the following: FY 2018 - \$800,000 (100% Local) FY 2019 - \$88,000 (100% Local) FY 2020 - \$251,000 (100% Local)
W2017-07	Local Federal Aid Projects (Washington County)	<u>Adjustments:</u> Updated CON funding as shown in table below



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W2017-08	Eastern Boulevard Widening Ph II <i>(Washington County)</i>	Adjustments: Remove CON funding from FY 2018 and updated CON funding to the following: FY 2019 - \$780,000 (100% Local) FY 2020 - \$2,359,000 (100% Local) FY 2021 - \$297,000 (100% Local)
W2017-09	Eastern Boulevard Extended <i>(Washington County)</i>	Adjustment: Reduce CON funding for FY 2018 to \$1,100,000 (100% Local)
W2017-11	Colonel Henry K Douglas Drive Extended Phase 1 <i>(Washington County)</i>	Adjustment: Add CON funding to FY 2018 in amount of \$1,996,000 (\$1,000,000 Federal; \$996,000 Local)

W2017-07

Project Name	Project Description	Funding Fiscal Year	Project Funding Total (000's)	Federal Funding
Garis Shop Road Bridge (W4021)	Rehab two lane bridge	PE - FY 2015	PE - \$251.9	PE - \$201.5
		CON - FY 2016	CON - \$1298.8	CON - \$1039.0
		CON - FY 2019	CON - \$250.0	CON - \$0.0
Crystal Falls Dr Bridge (W3051)	Repair two lane bridge	PE - FY 2015	PE - \$395.3	PE - \$282.8
		CON - FY 2017	CON - \$449.0	CON - \$539.0
		CON - FY 2018	CON - \$704.0	CON - \$266.0
Keedysville Rd Bridge (W5651)	Rehab stone arch bridge	PE - FY 2015	PE - \$252.5	PE - \$202.0
		CON - FY 2017	CON - \$640.0	CON - \$491.0
Poffenberger Rd Bridge (W4011)	Rehab stone arch bridge	CON - FY 2016	CON - \$521.7	CON - \$376.6
Poffenberger Rd Bridge (W4012)	Rehab stone arch bridge	PE - FY 2015	PE - \$202.0	PE - \$161.6
		CON - FY 2015	CON - \$1,097.9	CON - \$878.3



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Old Roxbury Rd. Bridge (W5372)	Repair two lane bridge	PE-FY 2015	PE - \$600.0	PE - \$480.0
		CON - FY 2017	CON - \$1,503.7	CON - \$816.0
		CON - FY 2018	CON - \$122.0	CON - \$96.0
		CON - FY 2019	CON - \$520.0	CON - \$416.0
		CON - FY 2020	CON - \$530.0	CON - \$432.0
Halfway Boulevard Bridges (W0912)	Repair Bridges	PE - FY 2018	PE - \$104.0	PE - \$0.0
		CON - FY 2020	CON - \$1,026.0	CON - \$821.0
		CON - FY 2021	CON - \$880.0	CON - \$704.0

Enclosed are updated summary sheets, financial summaries, and the adopting resolution for these amendments. If you have any questions regarding this action, please contact Steve Thomas at 240-313-2080.

Sincerely,

Matthew Mullenax
 HEPMPO Executive Director



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**HAGERSTOWN/EASTERN PANHANDLE
METROPOLITAN PLANNING ORGANIZATION (HEPMPO)**

RESOLUTION # 2018 – 02

AMENDMENT TO THE 2017-2020 TRANSPORTATION IMPROVEMENT PLAN

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) is the designated Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, and includes official representatives of the cities of Hagerstown and Martinsburg, the towns of Washington County and of Berkeley County, the counties of Berkeley, Jefferson and Washington as well as representatives of the Maryland Department of Transportation, the West Virginia Department of Transportation, Washington County Transit, and the Eastern Panhandle Transit Authority; and

WHEREAS, the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, as the Metropolitan Planning Organization for the Hagerstown-MD-WV-PA urbanized area and region, approved the 2017-2020 Transportation Improvement Program at its May 18, 2016 meeting, with federal approval received August 2, 2016; and

WHEREAS, federal regulations require that all transportation-related projects must be listed in the approved Transportation Improvement Program with accurate funding schedules in order to be eligible for federal funding; and

WHEREAS, the Transportation Improvement Program consists of projects included in, and in support of, the region's long-range transportation plan and ongoing short-range planning efforts; and

WHEREAS, the Washington County Division of Engineering and Construction Management has requested approval of an amendment to the 2017-2020 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, the Washington County Division of Engineering and Construction Management is requesting to amend one new project – Halfway Boulevard Extended; and

WHEREAS, the Transportation Improvement Program, as amended, continues to display financial reasonableness and re-affirms the appropriate project selection criteria whereby all requirements for a Transportation Improvement Program in the Fixing America's Surface Transportation Act are met; and

WHEREAS, the proposed Transportation Improvement Program amendments were publicized for a 14-day review from August 9, 2017 to August 22, 2017. No comments were received on this project.



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NOW, THEREFORE, BE IT RESOLVED that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, approves the attached amendments to the 2017-2020 Transportation Improvement Program and finds them to conform to the applicable West Virginia State Implementation Plan and requirements of the 1990 Clean Air Act Amendments.

I HEREBY CERTIFY that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization approved the aforementioned resolution on August 23, 2017.

Aug. 23, 2017
Date

Mark S. Baldwin
Mark S. Baldwin, Chairman
Hagerstown/Eastern Panhandle MPO

Debra Sue Eckard
Attest

FY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM

WASHINGTON COUNTY PROJECTS

FY 2021 and FY 2022 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	FY2017	FY2018	FY2019	FY2020	FY2021			FY2022	
MPO ID: W2017-04 REV#: 0 State ID: n/a Federal ID	Areawide Bridge Replacement & Rehabilitation Areawide Program to provide major upgrades to and maintenance of structures on SHA highways.	\$44,125	STATE	ROW		\$80.0	\$80.0	\$60.0	\$40.0			Added: 5/18/2016; Federal sources may include NHPP, STP, and/or others as deemed appropriate by MDOT.	MD DOT	
			STATE	PP		\$20.0	\$20.0	\$15.0	\$10.0					
			STATE	PE		\$400.0	\$400.0	\$300.0	\$200.0					
			STATE	CON		\$2,400.0	\$2,000.0	\$1,600.0	\$1,200.0					
			FED	ROW		\$320.0	\$320.0	\$240.0	\$160.0					
			FED	PP		\$80.0	\$80.0	\$60.0	\$40.0					
			FED	PE		\$1,600.0	\$1,600.0	\$1,200.0	\$800.0					
			FED	CON		\$9,600.0	\$8,000.0	\$6,400.0	\$4,800.0					
MPO ID: W2017-05 REV#: 0 State ID: n/a Federal ID	Areawide Urban Reconstruction Areawide Program to provide roadway rehabilitation on SHA highways in municipalities and urban areas.	\$10,200	STATE	ROW		\$20.0	\$20.0	\$15.0	\$10.0			Added: 5/18/2016; Federal sources may include NHPP, STP, and/or others as deemed appropriate by MDOT.	MD DOT	
			STATE	PP		\$20.0	\$20.0	\$15.0	\$10.0					
			STATE	PE		\$80.0	\$80.0	\$60.0	\$40.0					
			STATE	CON		\$300.0	\$600.0	\$600.0	\$150.0					
			FED	ROW		\$80.0	\$80.0	\$60.0	\$40.0					
			FED	PP		\$80.0	\$80.0	\$60.0	\$40.0					
			FED	PE		\$320.0	\$320.0	\$240.0	\$160.0					
			FED	CON		\$1,200.0	\$2,400.0	\$2,400.0	\$600.0					
MPO ID: W2017-06 REV#: 0 State ID: n/a Federal ID	Areawide Congestion Management Areawide Program to provide traffic control, management, and monitoring on SHA highways.	\$11,700	STATE	ROW		\$20.0	\$20.0	\$15.0	\$10.0			Added: 5/18/2016; Federal sources may include NHPP, STP, CMAQ, and/or others as deemed appropriate by MDOT.	MD DOT	
			STATE	PP		\$20.0	\$20.0	\$15.0	\$10.0					
			STATE	PE		\$80.0	\$80.0	\$60.0	\$40.0					
			STATE	CON		\$600.0	\$600.0	\$450.0	\$300.0					
			FED	ROW		\$80.0	\$80.0	\$60.0	\$40.0					
			FED	PP		\$80.0	\$80.0	\$60.0	\$40.0					
			FED	PE		\$320.0	\$320.0	\$240.0	\$160.0					
			FED	CON		\$2,400.0	\$2,400.0	\$1,800.0	\$1,200.0					
MPO ID: W2017-07 REV#: 1 State ID: n/a Federal ID	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).	\$12,709	LOCAL	PE	\$765.7		\$104.0					Added: 5/18/2016; Last Amended: 8/24/2016; Formerly MPO Project #s W2011-02, W2011-03, and W2011-05	WASHING TON COUNTY	
			LOCAL	CON	\$845.7	\$443.0	\$222.0	\$239.0	\$313.0	\$286.0				
			FA	PE	\$933.5									
			FA	CON	\$3,304.0	\$1,666.0	\$782.0	\$848.0	\$1,253.0	\$704.0				

Section 3.0 Maryland Project Selection Process

The Maryland Department of Transportation (MDOT) manages 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 (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

There are projects in the Washington County portion of the TIP are identified and proposed by the MDOT. These 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 Management 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)
(FY 2021 and 2022 are shown for information)**

Funding Source	Prior Encumbrance	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	Totals
Appalachian Regional Council (ARC)	\$2,820.30	\$2,000.00	\$1,800.00	\$1,000.00				\$7,620.30
Federal Earmark	\$355.70							\$355.70
Federal Aid	\$7,859.30	\$3,422.00	\$1,144.00	\$1,264.00	\$2,506.00	\$1,408.00		\$17,603.30
Federal (may include NHPP, STP, TAP, others)		\$46,080.00	\$45,680.00	\$35,860.00	\$24,240.00			\$151,860.00
High Priority		\$755.00	\$755.00	\$755.00	\$755.00	\$755.00	\$126.00	\$3,901.00
National Highway Performance Program (NHPP)	\$3,056.00	\$10,513.00	\$13,607.00	\$12,946.00	\$8,706.00			\$48,828.00
National Park Service (NPS)	\$1,112.00							\$1,112.00
State Transportation Program - 100% (STP-E)	\$1,115.00							\$1,115.00
Federal Subtotal	\$16,318.30	\$62,770.00	\$62,986.00	\$51,825.00	\$36,207.00	\$2,163.00	\$126.00	\$232,395.30
State Match	\$17,507.00	\$18,197.00	\$16,647.00	\$13,948.00	\$9,481.00	\$213.00	\$34.00	\$76,027.00
Local Match	\$11,109.70	\$1,389.70	\$1,990.00	\$1,373.00	\$3,151.00	\$583.00		\$19,596.40
Grand Totals	\$44,935.00	\$82,356.70	\$81,623.00	\$67,146.00	\$48,839.00	\$2,959.00	\$160.00	\$328,018.70