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November 10, 2020

Mr. Gregory Murrill  
Division Administrator  
Attn: Dr. Kwame Arhin  
Federal Highway Administration  
Maryland Division  
George H. Fallon Federal Building  
31 Hopkins Plaza, Suite 1520  
Baltimore MD 21201

Ms. Terry Garcia Crews  
Regional Administrator  
Attn: Mr. Ryan Long  
Federal Transit Administration  
1835 Market Street, Suite 1910  
Philadelphia PA 19103

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby requests to amend the Fiscal Year (FY) 2019 – 2022 Maryland Statewide Transportation Improvement Program (STIP) to reflect an amendment to the highway portion of the Hagerstown Metropolitan Planning Organization (HEPMPO) FY 2021– 2024 Transportation Improvement Program (TIP). The approval and supporting documentation are attached. This amendment has been designated as MDOT Control #19-84.

This requested amendment reflects the addition to the FY 2021-2024 HEPMPO TIP of a new project, I-70 Roadway and Bridges Improvements (I-81 to Bower Avenue) with the addition of \$2,353,000 to HEPMPO W2021-08 design funding. Only the first two years, FY2021 and FY2022, of the project are reflected in the STIP for \$1,038,000. The MDOT SHA has begun design for this project, which will replace and/or rehabilitate six I-70 bridges at I-81, US 11 (Virginia Avenue), and the Winchester and Western Railroad Virginia Division and complete associated roadway upgrades using State funding. MDOT SHA now intends to obligate eligible federal funding as well towards this project, requiring this TIP amendment.

Mr. Gregory Murrill  
Ms. Terry Garcia Crews  
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<b>Project Name</b>	<b>STIP #</b>	<b>TIP #</b>	<b>Funding Source</b>	<b>FY19-FY22 Net Federal Change (in 000's)</b>
I-70 Roadway and Bridge Improvements	W2021-08	W2021-08	NHPP	\$1,038

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.maryland.gov](mailto:ibeam@mdot.maryland.gov). Of course, please feel free to contact me directly.

Sincerely,



Tyson Byrne  
Regional Planning Manager  
Office of Planning and Capital Programming

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

# MARYLAND STATEWIDE TIP FY 2019-2022

HEPMPO W2021-08

## SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
I-70 Roadway and Bridges Improvements (I-81 to Bower Avenue) (WA3441)	A	n/a	tbd	\$ -	\$ -	\$ -
	Administration			Net Funding Change (000s)		
	MDOT SHA	HEPMPO	CTP Page	Federal	State/Local	Total
				\$ 1,038	\$ 260	\$ 1,298

**Description:** Replacement of eastbound I-70 mainline and collector/distributor bridges' decks and superstructures, replacement of eastbound and westbound I-70 US 11 bridges, replacement of eastbound and westbound Winchester and Western Railroad Virginia Division bridges' decks and superstructures, and associated roadway upgrades.

**Justification:** I-70 bridges over US 11 are rated poor. Other bridge decks are in a deteriorated condition and will require replacement.

## INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria		Funding	FY 2019	FY 2020	FY 2021	FY 2022	Total
<input checked="" type="checkbox"/> A) Adds new individual projects to the current STIP		Current (000s)	Total	\$ -	\$ -	\$ -	\$ -
<input type="checkbox"/> B) Increase/decrease, scope change, advance, delay, or phase change		Federal	\$ -	\$ -	\$ -	\$ -	\$ -
<input type="checkbox"/> C) Removes or deletes individual listed project from the STIP		State/Local	\$ -	\$ -	\$ -	\$ -	\$ -
<input type="checkbox"/> D) Other		Proposed (000s)	Total	\$ -	\$ -	\$ 620	\$ 678
		Federal	\$ -	\$ -	\$ 496	\$ 542	\$ 1,038
		State/Local	\$ -	\$ -	\$ 124	\$ 136	\$ 260
		Change (000s)	Total	\$ -	\$ -	\$ 620	\$ 678
		Federal	\$ -	\$ -	\$ 496	\$ 542	\$ 1,038
		State/Local	\$ -	\$ -	\$ 124	\$ 136	\$ 260



## PHASE DETAIL

Current		FY 2019		FY 2020		FY 2021		FY 2022		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Proposed		FY 2019		FY 2020		FY 2021		FY 2022		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	NHPP	\$ -	\$ -	\$ -	\$ -	\$ 496	\$ -	\$ 542	\$ -	\$ 1,038	\$ -	\$ 1,038
	State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 124	\$ -	\$ 136	\$ -	\$ 260	\$ 260
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ -	\$ -	\$ -	\$ -	\$ 496	\$ 124	\$ 542	\$ 136	\$ 1,038	\$ 260	\$ 1,298

Change		FY 2019		FY 2020		FY 2021		FY 2022		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	NHPP	\$ -	\$ -	\$ -	\$ -	\$ 496	\$ -	\$ 542	\$ -	\$ 1,038	\$ -	\$ 1,038
	State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 124	\$ -	\$ 136	\$ -	\$ 260	\$ 260
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ -	\$ -	\$ -	\$ -	\$ 496	\$ 124	\$ 542	\$ 136	\$ 1,038	\$ 260	\$ 1,298

# MARYLAND STATEWIDE TIP FY 2019-2022

HEPMPO W2021-08 (cont'd)

**TOTAL PROJECT COST**

Prior Cost (≤ FY 2018)		STIP Cost (FY 2019-2022)		Balance to Complete (≥ FY 2023)		Total Project Cost	
Federal	\$ -	Federal	\$ 1,038	Federal	\$ 843	Federal	\$ 1,881
State/Local	\$ -	State/Local	\$ 260	State/Local	\$ 212	State/Local	\$ 472
<b>Total</b>	<b>\$ -</b>	<b>Total</b>	<b>\$ 1,298</b>	<b>Total</b>	<b>\$ 1,055</b>	<b>Total</b>	<b>\$ 2,353</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.hepmpo.net

October 21, 2019

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

RE: HEPMPO FY 2021-2024 TIP Revision #3 - Approval

Dear Ms. Murphy:

Please be advised that the following amendment was acted on at the regularly scheduled Hagerstown/Eastern Panhandle MPO Interstate Council on October 21, 2020.

MPO ID #	PROJECT NAME	CHANGE/ADDITION
<u>AMENDMENT</u>		
W2021-08	<b>I-70 Roadway and Bridge Improvements</b> <i>(Washington County)</i>	<b><u>NEW PROJECT:</u></b> <b>Add new project with following amounts:</b> <b>FY2021 \$620,000 (\$496,000 Federal; \$124,000 State), FY2022 \$678,000 (\$542,000 Federal; \$136,000 State), FY2023 \$678,000 (\$542,000 Federal; \$136,000 State), FY2024 \$377,000 (\$301,000 Federal; \$76,000 State)</b>

Enclosed you will find the resolution, updated summary sheets, and financial summaries for the amendment list above. If you have any questions regarding this action, please contact Kevin Donohue at 240-313-2080.

Matthew Mullenax  
HEPMPO Executive Director

Cc: Ian Beam, MDOT Office of Planning and Capital Programming  
Sean Varsalona, MDOT SHA



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www.hepmo.net

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

**RESOLUTION # 2021 – 05**

**AMENDMENT TO THE 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM**

**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 2021-2024 Transportation Improvement Program at its May 20, 2020 meeting, with federal concurrence received June 3, 2020; 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 Maryland Department of Transportation State Highway Administration has requested approval of an amendment to the 2021-2024 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

**WHEREAS**, the Maryland Department of Transportation State Highway Administration is requesting to amend one new project the I-70 Roadway and Bridge Improvements; 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 October 7, 2020 to October 20, 2020. No comments were received on this project.

**NOW, THEREFORE, BE IT RESOLVED** that the Hagerstown/Eastern Panhandle Metropolitan Planning Organization, approves the attached amendments to the 2021-2024



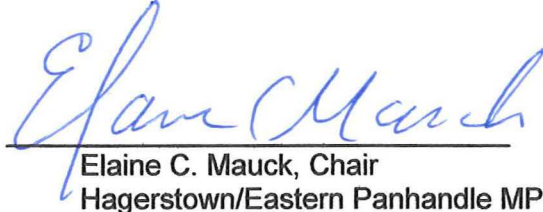
**Hagerstown/Eastern Panhandle Metropolitan Planning Organization**  
33 W. Washington St., 4th Floor, Suite 402, Hagerstown, MD 21740  
Phone: 240-313-2080, Fax: 240-313-2084  
[www.hepmpo.net](http://www.hepmpo.net)

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 October 21, 2020.

10-22-20

Date



Elaine C. Mauck, Chair  
Hagerstown/Eastern Panhandle MPO



Attest



# Transportation Improvement Program - FY 2021-2024

Table 4-1: Total Costs by Federal and Matching Funds

Fund Source	Funding Category	2021	2022	2023	2024	Total
<b>Table 3-1: Total Costs by Federal and Matching Funds</b>						
Federal	DF - Direct Federal	\$1	\$0	\$0	\$0	\$1
Federal	FLAP - Federal Lands Access Program	\$557,000	\$278,000	\$0	\$0	\$835,000
Non-Federal	LOCAL - Local Match	\$150,000	\$71,000	\$0	\$0	\$221,000
Non-Federal	STATE - State Funding	\$30,000	\$0	\$0	\$0	\$30,000
<b>TOTAL FUNDS</b>		<b>\$737,001</b>	<b>\$349,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,086,001</b>





# Transportation Improvement Program - FY 2021-2024

Table 4-5: Washington County Total Costs by Federal and Matching Funds

Fund Source	Funding Category	2021	2022	2023	2024	Total
<b>Table 3-5: Washington County Total Costs by Federal and Matching Funds</b>						
Federal	ARC - Appalachian Regional Commission Grant	\$2,000,000	\$1,000,000	\$0	\$0	\$3,000,000
Federal	FA - Federal Aid	\$1,346,400	\$2,189,600	\$0	\$0	\$3,536,000
Federal	FED - Federal - General	\$29,456,000	\$29,502,000	\$25,502,000	\$25,261,000	\$109,721,000
Non-Federal	LOCAL_WashCo - Local Funding - Washington County	\$3,121,600	\$1,715,400	\$1,428,000	\$500,000	\$6,765,000
Federal	NHPP - National Highway Performance Program	\$10,073,000	\$6,686,000	\$5,049,000	\$2,546,000	\$24,354,000
Non-Federal	STATE_MD_SHA - State Funding - Maryland State Highway Administration	\$10,863,001	\$9,626,000	\$8,032,000	\$7,034,000	\$35,555,001
<b>TOTAL FUNDS</b>		<b>\$56,860,001</b>	<b>\$50,719,000</b>	<b>\$40,011,000</b>	<b>\$35,341,000</b>	<b>\$182,931,001</b>



# Transportation Improvement Program - FY 2021-2024

## Roadways Category

MPO ID	State ID	Project Title	Groupable?	Funding Data				Performance Meas Total	
				Phase	Fund Source	Prior	FY2021		FY2022
<b>W2014-01</b>	<b>WA2581</b>	<b>I-70 Interchange Improvements at MD 65</b>	<b>Non-Groupable</b>						
	ENG	STATE_MD_SHA		1,742,000	1	0	0	0	1,742,001
		<b>Total</b>		<b>1,742,000</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,742,001</b>
<b>W2014-09</b>	<b>WA3442</b>	<b>I-81 Phase I Reconstruction</b>	<b>Non-Groupable</b>						
	ENG	STATE_MD_SHA		2,102,000	0	0	0	0	2,102,000
	CON	NHPP		45,054,000	3,740,000	0	0	0	48,794,000
	CON	STATE_MD_SHA		13,074,000	1,260,000	0	0	0	14,334,000
		<b>Total</b>		<b>60,230,000</b>	<b>5,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>65,230,000</b>
<b>W2017-10</b>	<b>WA0921</b>	<b>I-81 Ph 2 &amp; 3 Hwy Reconstruction</b>	<b>Non-Groupable</b>						
	ENG	NHPP		3,056,000	612,000	102,000	0	0	3,770,000
	ENG	STATE_MD_SHA		4,435,000	279,000	46,000	0	0	4,760,000
		<b>Total</b>		<b>7,491,000</b>	<b>891,000</b>	<b>148,000</b>	<b>0</b>	<b>0</b>	<b>8,530,000</b>
<b>W2019-09</b>	<b>WA2451</b>	<b>I-70 MD 65 and CSX Bridges Rehabilitation</b>	<b>Non-Groupable</b>						
	ENG	STATE_MD_SHA		2,011,000	0	0	0	0	2,011,000
	CON	NHPP		5,739,000	5,721,000	6,584,000	5,049,000	2,546,000	25,639,000
	CON	STATE_MD_SHA		1,120,000	1,960,000	2,204,000	1,656,000	718,000	7,658,000
		<b>Total</b>		<b>8,870,000</b>	<b>7,681,000</b>	<b>8,788,000</b>	<b>6,705,000</b>	<b>3,264,000</b>	<b>35,308,000</b>



# Transportation Improvement Program - FY 2021-2024

## Roadways Category

MPO ID	State ID	Project Title	Groupable?	Funding Data					Performance Meas Total
				Phase	Fund Source	Prior	FY2021	FY2022	
<b>W2019-10</b>		<b>MD 63/MD 68 Resurfacing and Sidewalk Improvements</b>	<b>Non-Groupable</b>						
	ENG	FLAP		109,000	0	0	0	0	109,000
	ENG	LOCAL		22,000	8,000	0	0	0	30,000
	ENG	STATE		0	30,000	0	0	0	30,000
	ROW	FLAP		30,000	10,000	0	0	0	40,000
	ROW	LOCAL		7,000	3,000	0	0	0	10,000
	CON	FLAP		0	547,000	278,000	0	0	825,000
	CON	LOCAL		0	139,000	71,000	0	0	210,000
		<b>Total</b>		<b>168,000</b>	<b>737,000</b>	<b>349,000</b>	<b>0</b>	<b>0</b>	<b>1,254,000</b>
<b>W2021-01</b>	<b>n/a</b>	<b>Areawide Environmental Projects</b>	<b>Groupable</b>						
	ENG	FED		0	240,000	240,000	240,000	240,000	960,000
	ENG	STATE_MD_SHA		0	60,000	60,000	60,000	60,000	240,000
	ROW	FED		0	80,000	80,000	80,000	80,000	320,000
	ROW	STATE_MD_SHA		0	20,000	20,000	20,000	20,000	80,000
	CON	FED		0	3,600,000	3,600,000	2,000,000	2,000,000	11,200,000
	CON	STATE_MD_SHA		0	900,000	900,000	500,000	500,000	2,800,000
		<b>Total</b>		<b>0</b>	<b>4,900,000</b>	<b>4,900,000</b>	<b>2,900,000</b>	<b>2,900,000</b>	<b>15,600,000</b>



# Transportation Improvement Program - FY 2021-2024

## Roadways Category

MPO ID	State ID	Project Title	Groupable?	Performance Meas				
		Funding Data						
Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Total	
<b>W2021-02</b>	<b>n/a</b>	<b>Areawide Safety &amp; Spot Improvements</b>	<b>Groupable</b>					
	ENG	FED	0	240,000	240,000	240,000	240,000	960,000
	ENG	STATE_MD_SHA	0	60,000	60,000	60,000	60,000	240,000
	ROW	FED	0	80,000	80,000	80,000	80,000	320,000
	ROW	STATE_MD_SHA	0	20,000	20,000	20,000	20,000	80,000
	CON	FED	0	6,000,000	6,000,000	6,000,000	6,000,000	24,000,000
	CON	STATE_MD_SHA	0	1,500,000	1,500,000	1,500,000	1,500,000	6,000,000
		<b>Total</b>	<b>0</b>	<b>7,900,000</b>	<b>7,900,000</b>	<b>7,900,000</b>	<b>7,900,000</b>	<b>31,600,000</b>
<b>W2021-03</b>	<b>n/a</b>	<b>Areawide Resurfacing &amp; Rehabilitation</b>	<b>Groupable</b>					
	ENG	FED	0	240,000	240,000	240,000	240,000	960,000
	ENG	STATE_MD_SHA	0	60,000	60,000	60,000	60,000	240,000
	ROW	FED	0	80,000	80,000	80,000	80,000	320,000
	ROW	STATE_MD_SHA	0	20,000	20,000	20,000	20,000	80,000
	CON	FED	0	9,600,000	9,600,000	7,200,000	7,200,000	33,600,000
	CON	STATE_MD_SHA	0	2,400,000	2,400,000	1,800,000	1,800,000	8,400,000
		<b>Total</b>	<b>0</b>	<b>12,400,000</b>	<b>12,400,000</b>	<b>9,400,000</b>	<b>9,400,000</b>	<b>43,600,000</b>
<b>W2021-04</b>	<b>n/a</b>	<b>Areawide Bridge Replacement &amp; Rehabilitation</b>	<b>Groupable</b>					
	ENG	FED	0	840,000	840,000	840,000	840,000	3,360,000
	ENG	STATE_MD_SHA	0	210,000	210,000	210,000	210,000	840,000
	ROW	FED	0	160,000	160,000	160,000	160,000	640,000
	ROW	STATE_MD_SHA	0	40,000	40,000	40,000	40,000	160,000
	CON	FED	0	4,800,000	4,800,000	4,800,000	4,800,000	19,200,000
	CON	STATE_MD_SHA	0	1,200,000	1,200,000	1,200,000	1,200,000	4,800,000
		<b>Total</b>	<b>0</b>	<b>7,250,000</b>	<b>7,250,000</b>	<b>7,250,000</b>	<b>7,250,000</b>	<b>29,000,000</b>



# Transportation Improvement Program - FY 2021-2024

## Roadways Category

MPO ID	State ID	Project Title	Groupable?	Funding Data				Performance Meas	
				Phase	Fund Source	Prior	FY2021		FY2022
<b>W2021-05</b>	<b>n/a</b>	<b>Areawide Urban Reconstruction</b>	<b>Groupable</b>						
	ENG	FED		0	200,000	200,000	200,000	200,000	800,000
	ENG	STATE_MD_SHA		0	50,000	50,000	50,000	50,000	200,000
	ROW	FED		0	40,000	40,000	40,000	40,000	160,000
	ROW	STATE_MD_SHA		0	10,000	10,000	10,000	10,000	40,000
	CON	FED		0	600,000	600,000	600,000	600,000	2,400,000
	CON	STATE_MD_SHA		0	150,000	150,000	150,000	150,000	600,000
		<b>Total</b>		<b>0</b>	<b>1,050,000</b>	<b>1,050,000</b>	<b>1,050,000</b>	<b>1,050,000</b>	<b>4,200,000</b>
<b>W2021-06</b>	<b>n/a</b>	<b>Areawide Congestion Management</b>	<b>Groupable</b>						
	ENG	FED		0	440,000	440,000	440,000	440,000	1,760,000
	ENG	STATE_MD_SHA		0	110,000	110,000	110,000	110,000	440,000
	ROW	FED		0	40,000	40,000	40,000	40,000	160,000
	ROW	STATE_MD_SHA		0	10,000	10,000	10,000	10,000	40,000
	CON	FED		0	1,680,000	1,680,000	1,680,000	1,680,000	6,720,000
	CON	STATE_MD_SHA		0	420,000	420,000	420,000	420,000	1,680,000
		<b>Total</b>		<b>0</b>	<b>2,700,000</b>	<b>2,700,000</b>	<b>2,700,000</b>	<b>2,700,000</b>	<b>10,800,000</b>
<b>W2021-08</b>	<b>WA4431</b>	<b>I-70 Roadway and Bridge Improvements</b>	<b>Non-Groupable</b>					<b>PM2</b>	
	ENG	FED		0	496,000	542,000	542,000	301,000	1,881,000
	ENG	STATE_MD_SHA		0	124,000	136,000	136,000	76,000	472,000
		<b>Total</b>		<b>0</b>	<b>620,000</b>	<b>678,000</b>	<b>678,000</b>	<b>377,000</b>	<b>2,353,000</b>

**MEMORANDUM**

**TO:** DIRECTOR HEATHER MURPHY  
OFFICE OF PLANNING AND CAPITAL PROGRAMMING  
MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

**ATTN:** REGIONAL PLANNER IAN BEAM  
REGIONAL PLANNING MANAGER TYSON BYRNE

**FROM:** CHIEF MATT BAKER  
REGIONAL AND INTERMODAL PLANNING DIVISION (RIPD)

**SUBJECT:** REQUEST TO AMEND THE FY 2021-2024 HAGERSTOWN/EASTERN  
PANHANDLE METROPOLITAN PLANNING ORGANIZATION (HEPMPO)  
TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

**DATE:** OCTOBER 1, 2020

**RESPONSE  
REQUESTED BY:** N/A

**PURPOSE OF MEMORANDUM**

To request the MDOT Office of Planning and Capital Programming approve and forward to HEPMPO for its approval the following TIP amendment.

**SUMMARY**

The MDOT State Highway Administration (MDOT SHA) hereby requests amendment of the FY 2021-2024 HEPMPO TIP to reflect the following action.

TIP	PROJECT	PHASE	NEW FUNDING
W2021-08	I-70 Roadway and Bridges Improvements (I-81 to Bower Avenue), Hagerstown	PE	\$2,353,000

**ANALYSIS**

*I-70 Roadway and Bridges Improvements (I-81 to Bower Avenue) (HEPMPO W2021-08)* – This requested amendment reflects the addition to the FY 2021-2024 HEPMPO TIP of a new project, I-70 Roadway and Bridges Improvements (I-81 to Bower Avenue) and the addition of \$2,353,000 to HEPMPO W2021-08 design funding. The MDOT SHA already has begun design for this project, which will replace and/or rehabilitate six I-70 bridges at I-81, US 11 (Virginia Avenue), and the Winchester and Western Railroad Virginia Division and complete associated roadway upgrades, using State funding, but MDOT SHA now intends to obligate federal funding, requiring this TIP amendment. Following design, MDOT SHA anticipates beginning construction in the Spring of 2024.

Ms. Heather Murphy  
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The attached Statewide TIP (STIP) report documents MDOT's requested amendment with respect to funding for the above project. This requested action will not impact scheduling or funding availability for other projects in the current STIP, which remains 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.

In addition, the Maryland Transportation Trust Fund (TTF) remains fiscally constrained. The TTF supports State transportation system operation and maintenance, MDOT administration, debt service, and capital projects. Semiannually, MDOT updates revenues and expenditures using two national forecasting companies' latest economic estimates. The MDOT published funding details in the FY 2020-2025 Consolidated Transportation Program (<http://www.mdot.maryland.gov/newMDOT/Planning/CTP/Index.html>) and FY 2019-2022 Maryland STIP ([http://www.mdot.maryland.gov/newMDOT/Planning/STIP\\_TIP/STIPandTIP.html](http://www.mdot.maryland.gov/newMDOT/Planning/STIP_TIP/STIPandTIP.html)).

Please amend the FY 2021-2024 HEPMPO TIP and FY 2019-2022 Maryland STIP to reflect the funding information provided in the attachments. If you have any questions, please contact Mr. Sean Varsolona, MDOT SHA Regional Planner, at 410-545-5672 or via email at [svarsolona@mdot.maryland.gov](mailto:svarsolona@mdot.maryland.gov).

#### **ATTACHMENTS**

- FY 2021-2024 HEPMPO TIP project W2021-08 report
- FY 2019-2022 Maryland STIP project HEPMPO W2021-08 report

cc: Mr. Eric Beckett, Deputy Director, Office of Planning and Preliminary Engineering, MDOT SHA  
Anthony Crawford, P.E., District Engineer, District 6, MDOT SHA  
John Narer, P.E., Team Leader, Structures Projects, Local Government, and AASHTO Division,  
MDOT SHA  
Jeff Robert, P.E., Chief, Structures Projects, Local Government, and AASHTO Division, MDOT  
SHA  
Mr. David Schlie, Assistant Regional Planner, RIPD, MDOT SHA  
Mr. Sean Varsolona, Regional Planner, RIPD, MDOT SHA

**HEPMPO Transportation Improvement Program  
FY 2021-2024  
Individual Project Sheets**

**Project Description**

<b>MPO ID:</b> W2021-08	<b>State:</b> Maryland	<b>County:</b> Washington	<b>Proj. Rev. #:</b> 0
<b>State ID:</b> WA4431		<b>Federal ID:</b> n/a	
<b>Project Name:</b> I-70 Roadway and Bridges Improvements (I-81 to Bower Avenue)			

**Project Description:** Replacement of eastbound I-70 mainline and collector/distributor bridges' decks and superstructures, replacement of eastbound and westbound I-70 US 11 bridges, replacement of eastbound and westbound Winchester and Western Railroad Virginia Division bridges' decks and superstructures, and associated roadway upgrades.

**Limits:** I-70 (I-81 to Bower Avenue)

**Remarks:**

**Project Funding Information**

**Schedule and Costs by Phase of Work**

**Total Cost: \$2,353.00 (thousands)**

Source	Prior	2021	2022	2023	2024	2025	2026
PP		0.00	0.00	0.00	0.00		
PE		620.00	678.00	678.00	377.00		
RW		0.00	0.00	0.00	0.00		
CO		0.00	0.00	0.00	0.00		
<b>Total</b>		<b>620.00</b>	<b>678.00</b>	<b>678.00</b>	<b>377.00</b>		

**Schedule and Costs by Funding Source**

**Total Cost: \$2,353.00 (thousands)**

Source	Prior	2021	2022	2023	2024	2025	2026
FEDERAL		496.00	542.00	542.00	301.00		
STATE		124.00	136.00	136.00	76.00		
<b>Total</b>		<b>620.00</b>	<b>678.00</b>	<b>678.00</b>	<b>377.00</b>		