



Larry Hogan  
Governor

Boyd K. Rutherford  
Lt. Governor

Pete K. Rahn  
Secretary

October 9, 2019

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  
1760 Market Street, Suite 500  
Philadelphia PA 19103

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby modifies the Fiscal Year (FY) 2019 – 2022 Maryland Statewide Transportation Improvement Program (STIP) to reflect the adjustments made to the highway portion of the Hagerstown Metropolitan Planning Organization (HEPMPO) FY 2019 – 2022 Transportation Improvement Program (TIP). The MDOT has designated this modification as MDOT Control #19-26.

These adjustments include changes to several projects. W2019-02, the Areawide Safety and Spot Improvements category, adds \$5,00,000 in total funding to the FY 2019 - 2022 HEPMPO TIP for construction funding. W2019-03, the Areawide Resurfacing and Rehabilitation category, adds \$8,00,000 in total funding to the FY 2019 - 2022 HEPMPO TIP for construction funding. W2019-06, the Areawide Congestion Management category, adds \$2,150,000 in total funding, with \$900,000 to the FY 2019 - 2022 HEPMPO TIP for design funding and \$1,250,000 for construction funding, respectively. W2019-09, the I-70/MD 65 CSX Bridges Rehabilitation project, adds \$5,000,000 in total funding to the FY 2019 - 2022 HEPMPO TIP in construction funding. The approval and supporting documentation are attached.

Mr. Gregory Murrill  
Ms. Terry 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>
Areawide Safety and Spot Improvements	W2019-02	W2019-02	Various	\$4,000
Areawide Resurfacing and Rehabilitation	W2019-03	W2019-03	Various	\$6,400
Areawide Congestion Management	W2019-06	W2019-06	Various	\$1,720
I-70/MD 65/ CSX Bridges Rehabilitation	W2019-09	W2019-09	NHPP	\$2,104

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](mailto:ibeam@mdot.state.md.us). Of course, please feel free to contact me directly.

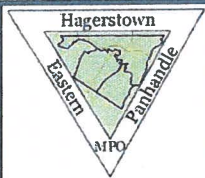
Sincerely,



Tyson Byrne  
Regional Planning Manager  
Office of Planning and Capital Programming

Attachment

cc: Mr. 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

October 4, 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 2019-2022 TIP Revision #12 - Approval

Dear Ms. Murphy:

Please be advised that the following adjustments have been made to the FY 2019-2022 TIP. These changes will be presented for informational purposes to the Hagerstown/Eastern Panhandle MPO Interstate Council at their next regularly scheduled meeting.

MPO ID #	PROJECT NAME	CHANGE/ADDITION
<b><u>ADJUSTMENTS</u></b>		
W2019-02	Areawide Safety and Spot Improvements <i>(Washington County)</i>	<b><u>Adjustment:</u></b> Increase CON funding in FY 2020 to new total of \$12,500,000 (\$10,000,000 Federal; \$2,500,000 State)
W2019-03	Areawide Resurfacing and Rehabilitation <i>(Washington County)</i>	<b><u>Adjustment:</u></b> Increase CON funding in FY 2020 to new total of \$11,000,000 (\$8,800,000 Federal; \$2,200,000 State) and in FY 2021 to new total of \$10,000,000 (\$8,000,000 Federal; \$2,000,000 State)
W2019-06	Areawide Congestion Management <i>(Washington County)</i>	<b><u>Adjustment:</u></b> Increase ENG funding in FY 2020 to new total of \$500,000 (\$400,000 Federal; \$100,000 State), in FY 2021 to new total of \$500,000 (\$400,000 Federal; \$100,000 State) and in FY 2022 to new total of \$500,000 (\$400,000 Federal; \$100,000 State).



**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  
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		<b>Increase CON funding in FY 2020 to new total of \$2,500,000 (\$2,000,000 Federal; \$500,000 State) and in FY 2021 to new total of \$1,750,000 (\$1,400,000 Federal; \$350,000 State)</b>
<b>W2019-09</b>	<b>I-70 MD 65 and CSX Bridges Rehabilitation</b>	<b><u>Adjustment:</u> Increase ENG funding in FY 2019 to new total of \$676,000 (\$0 Federal; \$676,000 State) and decrease ENG funding in FY 2020 to new total of \$59,000 (\$0 Federal; \$59,000 State). Decrease CON funding in FY 2019 to new total of \$1,387,000 (\$1,232,000 Federal; \$155,000 State), Increase CON funding in FY 2020 to new total of \$6,903,000 (\$5,739,000 Federal; \$1,164,000 State), Increase CON funding in FY 2021 to new total of \$7,665,000 (\$5,721,000 Federal; \$1,944,000 State), Increase CON funding in FY 2022 to new total of \$8,771,000 (\$6,584,000 Federal; \$2,187,000 State)</b>

Enclosed are the updated summary sheets and financial summaries for the above adjustments. If you have any questions regarding this action, please contact me at 240-313-2080.

Sincerely,

Matthew Mullenax  
HEPMPO Executive Director

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

**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:** ASSISTANT CHIEF MATT BAKER *MB*  
 REGIONAL AND INTERMODAL PLANNING DIVISION

**SUBJECT:** REQUEST FOR ADMINISTRATIVE MODIFICATION OF THE  
 HAGERSTOWN/EASTERN PANHANDLE METROPOLITAN PLANNING  
 ORGANIZATION (HEPMPO) FY 2019-2022 TRANSPORTATION  
 IMPROVEMENT PROGRAM (TIP) NOTIFICATION OF THE FEDERAL  
 HIGHWAY ADMINISTRATION (FHWA)

**DATE:** OCTOBER 1, 2019

**RESPONSE**  
**REQUESTED BY:** N/A

**PURPOSE OF MEMORANDUM**

To request the MDOT Office of Planning and Capital Programming request HEPMPO staff approve the following TIP administrative modifications and, upon HEPMPO approval, notify the FHWA Maryland Division of these administrative modifications.

**SUMMARY**

The MDOT State Highway Administration (MDOT SHA) hereby requests HEPMPO administratively modify the FY 2019-2022 HEPMPO TIP to reflect the following four actions.

TIP	PROJECT	PHASE	NEW FUNDING
W2019-02	Areawide Safety and Spot Improvements	CO	\$5,000,000
W2019-03 MC #19-03 05/21/2019	Areawide Resurfacing and Rehabilitation	CO	\$8,000,000
W2019-06	Areawide Congestion Management	PE CO	\$900,000 \$1,250,000
W2019-10	I-70 MD 65 and CSX Bridges Rehabilitation, Hagerstown	PE CO	\$85,000 \$3,619,000

## ANALYSIS

*Areawide Safety and Spot Improvements (W2019-02)* – This modification reflects the addition of \$5,000,000 to Fiscal Year (FY) 2019-2022 HEPMPO TIP construction funding for HEPMPO W2019-02. This modification ensures the FY 2019-2022 HEPMPO TIP reflects MDOT SHA's updated programmed safety and spot improvements expenditures and project schedules in FY 2019-2022. This project's total cost is increasing from \$36 million to \$41 million. Per the October 29, 2014 memorandum of understanding (MOU) executed by MDOT and FHWA, this action is eligible to be processed as an administrative modification as HEPMPO W2019-02 is a \$10 million-plus project and this action constitutes an increase in total funding no greater than 20 percent of existing total project cost.

*Areawide Resurfacing and Rehabilitation (W2019-03 MC #19-03 05/21/2019)* – This modification reflects the addition of \$8,000,000 to FY 2019-2022 HEPMPO TIP construction funding for HEPMPO W2019-03 MC #19-03 05/21/2019. This modification ensures the FY 2019-2022 HEPMPO TIP reflects MDOT SHA's updated programmed resurfacing and rehabilitation expenditures and project schedules in FY 2019-2022. This project's total cost is increasing from \$43 million to \$51 million. Per the 2014 MOU, this action is eligible to be processed as an administrative modification as HEPMPO W2019-03 MC #19-03 05/21/2019 is a \$10 million-plus project and this action constitutes an increase in total funding no greater than 20 percent of existing total project cost.

*Areawide Congestion Management (W2019-06)* – This modification reflects the addition of \$900,000 to FY 2019-2022 HEPMPO TIP design funding and \$1,250,000 to FY 2019-2022 HEPMPO TIP construction funding for HEPMPO W2019-06. This modification ensures the FY 2019-2022 HEPMPO TIP reflects MDOT SHA's updated programmed congestion management expenditures and project schedules in FY 2019-2022. This project's total cost is increasing from \$8 million to \$10 million. Per the 2014 MOU, this action is eligible to be processed as an administrative modification as HEPMPO W2019-06 is a \$3 million-\$10 million project and this action constitutes an increase in total funding no greater than 30 percent of existing total project cost.

*I-70 MD 65 and CSX Bridges Rehabilitation (W2019-10)* – This modification reflects the addition of \$85,000 to FY 2019-2022 HEPMPO TIP design funding and \$3,619,000 to FY 2019-2022 HEPMPO TIP construction funding for HEPMPO W2019-10. This modification, which shifts previously programmed funds and adds new funds in FY 2019-2022, ensures the FY 2019-2022 HEPMPO TIP reflects MDOT SHA's updated programmed expenditures and project schedule in FY 2019-2022. This project's total cost is increasing from \$31 million to \$37 million. Per the 2014 MOU, this action is eligible to be processed as an administrative modification as HEPMPO W2019-10 is a \$10 million-plus project and this action constitutes an increase in total funding no greater than 20 percent of existing total project cost. The MDOT SHA began construction in the Fall of 2018 and anticipates opening improvements to traffic in the Summer of 2022.

The attached Statewide TIP (STIP) reports document MDOT's requested modifications with respect to funding for the above projects. These requested actions will not impact scheduling or funding availability for other projects in the current STIP, which remains fiscally constrained. The modified 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.

Ms. Heather Murphy  
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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 2019-2024 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 modify the FY 2019-2022 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 2019-2022 HEPMPO TIP project W2019-02 report
- FY 2019-2022 Maryland STIP project HEPMPO W2019-02 report
- FY 2019-2022 HEPMPO TIP project W2019-03 MC #19-03 05/21/2019 report
- FY 2019-2022 Maryland STIP project HEPMPO W2019-03 MC #19-03 05/21/2019 report
- FY 2019-2022 HEPMPO TIP project W2019-06 report
- FY 2019-2022 Maryland STIP project HEPMPO W2019-06 report
- FY 2019-2022 HEPMPO TIP project W2019-10 report
- FY 2019-2022 Maryland STIP project HEPMPO W2019-10 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  
Mr. John Narer, Team Leader, Office of Structures – Engineering, MDOT SHA  
Jeffrey Robert, P.E., Chief, Office of Structures - Engineering, MDOT SHA  
Mr. David Schlie, Assistant Regional Planner, Regional and Intermodal Planning Division,  
MDOT SHA  
Mr. Sean Varsolona, Regional Planner, Regional and Intermodal Planning Division, MDOT SHA

**HEPMPO Transportation Improvement Program  
FY 2019-2022  
Individual Project Sheets**

**Project Description**

<b>MPO ID:</b> W2019-02	<b>State:</b> Maryland	<b>County:</b> Washington	<b>Proj. Rev. #:</b> 1
<b>State ID:</b> n/a		<b>Federal ID:</b> n/a	
<b>Project Name:</b> Areawide Safety and Spot Improvements			

**Project Description:** Program to provide localized improvements to address safety and/or operational issues on MDOT SHA highways.

**Limits:** Areawide

**Remarks:** Added: July 1, 2018; Federal sources may include HSIP, NHPP, STBG, and/or others as deemed appropriate by MDOT.

**Project Funding Information**

**Schedule and Costs by Phase of Work**

**Total Cost: \$40,550.00 (thousands)**

Source	Prior	2019	2020	2021	2022	2023	2024
CON		11,250.00	12,500.00	7,500.00	7,500.00		
PE		300.00	200.00	200.00	200.00		
PP		150.00	100.00	100.00	100.00		
ROW		150.00	100.00	100.00	100.00		
<b>Total</b>	<b>0.00</b>	<b>11,850.00</b>	<b>12,900.00</b>	<b>7,900.00</b>	<b>7,900.00</b>	<b>0.00</b>	<b>0.00</b>

**Schedule and Costs by Funding Source**

**Total Cost: \$40,550.00 (thousands)**

Source	Prior	2019	2020	2021	2022	2023	2024
FED		9,480.00	10,320.00	6,320.00	6,320.00		
STATE		2,370.00	2,580.00	1,580.00	1,580.00		
<b>Total</b>	<b>0.00</b>	<b>11,850.00</b>	<b>12,900.00</b>	<b>7,900.00</b>	<b>7,900.00</b>	<b>0.00</b>	<b>0.00</b>







**HEPMPO Transportation Improvement Program  
FY 2019-2022  
Individual Project Sheets**

**Project Description**

<b>MPO ID:</b> W2019-03	<b>State:</b> Maryland	<b>County:</b> Washington	<b>Proj. Rev. #:</b> 2
<b>State ID:</b> n/a		<b>Federal ID:</b> n/a	
<b>Project Name:</b> Areawide Resurfacing and Rehabilitation			

**Project Description:** Program to provide periodic resurfacing and upgrading or auxiliary features on MDOT SHA highways.

**Limits:** Areawide

**Remarks:** Added: July 1, 2018; Amended: May 21, 2019; Federal sources may include HSIP, NHPP, STBG, and/or others as deemed appropriate by MDOT.

**Project Funding Information**

**Schedule and Costs by Phase of Work**

**Total Cost: \$50,800.00 (thousands)**

Source	Prior	2019	2020	2021	2022	2023	2024
CON		12,000.00	18,000.00	10,000.00	9,000.00		
PE		300.00	200.00	200.00	200.00		
PP		150.00	100.00	100.00	100.00		
ROW		150.00	100.00	100.00	100.00		
<b>Total</b>	<b>0.00</b>	<b>12,600.00</b>	<b>18,400.00</b>	<b>10,400.00</b>	<b>9,400.00</b>	<b>0.00</b>	<b>0.00</b>

**Schedule and Costs by Funding Source**

**Total Cost: \$50,800.00 (thousands)**

Source	Prior	2019	2020	2021	2022	2023	2024
FED		10,080.00	14,720.00	8,320.00	7,520.00		
STATE		2,520.00	3,680.00	2,080.00	1,880.00		
<b>Total</b>	<b>0.00</b>	<b>12,600.00</b>	<b>18,400.00</b>	<b>10,400.00</b>	<b>9,400.00</b>	<b>0.00</b>	<b>0.00</b>

# MARYLAND STATEWIDE TIP FY 2019-2022

MDOT STIP # HEPMPO W2019-03 MC #19-03 05/21/2019  
SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)	Total
Area-wide Resurfacing and Rehabilitation	B	n/a	Various	Federal \$ 34,240 State/Local \$ 8,560	Total \$ 42,800
	Administration	Area/MPO	CTP Page	Net Funding Change (000s)	Total
	MDOT SHA	HEPMPO	SHA-W4 FY 2019	Federal \$ 6,400 State/Local \$ 1,600	Total \$ 8,000

Description: Program to provide periodic resurfacing and upgrading or auxiliary features on MDOT SHA highways.

Justification: System preservation projects serve to keep MDOT SHA roadways and facilities in a state of good repair.

## INDIVIDUAL REQUEST FORM

### STIP/TIP Amendment Criteria

- A) Adds new individual projects to the current STIP
- B) Increases/decreases, scope change, advance, delay, or phase change
- C) Removes or deletes individual listed project from the STIP
- D) Other

## MDOT MARYLAND DEPARTMENT OF TRANSPORTATION

### PHASE DETAIL

Phase/Funding	FY 2019		FY 2020		FY 2021		FY 2022		TOTAL	
	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local
Current										
PP Various	\$ 120	\$ -	\$ 80	\$ -	\$ 80	\$ -	\$ 80	\$ -	\$ 360	\$ -
PE State	\$ -	\$ 30	\$ -	\$ 20	\$ -	\$ 20	\$ -	\$ 20	\$ -	\$ 90
PE State	\$ 240	\$ -	\$ 160	\$ -	\$ 160	\$ -	\$ 160	\$ -	\$ 720	\$ -
RW Various	\$ 120	\$ -	\$ 80	\$ -	\$ 80	\$ -	\$ 80	\$ -	\$ 360	\$ -
CO State	\$ 9,600	\$ -	\$ 8,800	\$ -	\$ 7,200	\$ -	\$ 7,200	\$ -	\$ 32,800	\$ -
Other	\$ -	\$ 2,400	\$ -	\$ 2,200	\$ -	\$ 2,200	\$ -	\$ 1,800	\$ -	\$ 8,200
Total	\$ 10,080	\$ 2,520	\$ 9,120	\$ 2,280	\$ 7,620	\$ 1,880	\$ 7,620	\$ 1,880	\$ 34,240	\$ 8,560
Proposed										
PP Various	\$ -	\$ -	\$ 80	\$ -	\$ 80	\$ -	\$ 80	\$ -	\$ 360	\$ -
PE State	\$ -	\$ 30	\$ -	\$ 20	\$ -	\$ 20	\$ -	\$ 20	\$ -	\$ 90
PE State	\$ 240	\$ -	\$ 160	\$ -	\$ 160	\$ -	\$ 160	\$ -	\$ 720	\$ -
RW Various	\$ 120	\$ -	\$ 80	\$ -	\$ 80	\$ -	\$ 80	\$ -	\$ 360	\$ -
CO State	\$ 9,600	\$ -	\$ 8,800	\$ -	\$ 7,200	\$ -	\$ 7,200	\$ -	\$ 32,800	\$ -
Other	\$ -	\$ 2,400	\$ -	\$ 2,200	\$ -	\$ 2,200	\$ -	\$ 1,800	\$ -	\$ 8,200
Total	\$ 10,080	\$ 2,520	\$ 9,120	\$ 2,280	\$ 7,620	\$ 1,880	\$ 7,620	\$ 1,880	\$ 34,240	\$ 8,560



**HEPMPO Transportation Improvement Program  
FY 2019-2022  
Individual Project Sheets**

**Project Description**

<b>MPO ID:</b> W2019-06	<b>State:</b> Maryland	<b>County:</b> Washington	<b>Proj. Rev. #:</b> 1
<b>State ID:</b> n/a		<b>Federal ID:</b> n/a	
<b>Project Name:</b> Areawide Congestion Management			

**Project Description:** Program to provide traffic control, management, and monitoring on MDOT SHA highways.

**Limits:** Areawide

**Remarks:** Added: July 1, 2018; Federal sources may include NHPP, STBG, and/or others as deemed appropriate by MDOT.

**Project Funding Information**

**Schedule and Costs by Phase of Work**

**Total Cost: \$10,250.00 (thousands)**

Source	Prior	2019	2020	2021	2022	2023	2024
CON		2,250.00	2,500.00	1,750.00	1,500.00		
PE		300.00	500.00	500.00	500.00		
PP		75.00	50.00	50.00	50.00		
ROW		75.00	50.00	50.00	50.00		
<b>Total</b>	<b>0.00</b>	<b>2,700.00</b>	<b>3,100.00</b>	<b>2,350.00</b>	<b>2,100.00</b>	<b>0.00</b>	<b>0.00</b>

**Schedule and Costs by Funding Source**

**Total Cost: \$10,250.00 (thousands)**

Source	Prior	2019	2020	2021	2022	2023	2024
FED		2,160.00	2,480.00	1,880.00	1,680.00		
STATE		540.00	620.00	470.00	420.00		
<b>Total</b>	<b>0.00</b>	<b>2,700.00</b>	<b>3,100.00</b>	<b>2,350.00</b>	<b>2,100.00</b>	<b>0.00</b>	<b>0.00</b>

# MARYLAND STATEWIDE TIP FY 2019-2022

<b>MDOT STIP # W2019-06</b>		<b>Amendment Criteria</b>		<b>Conformity Status</b>		<b>Environmental Status</b>		<b>Current Funding Level (000s)</b>	
SUMMARY TABLE		B		n/a		various		Federal	
Project		Administration		Assess/MPPO		CTP Page		State/Local	
Aracwide Congestion Management		MDOT SHA		HEP/MPPO		SHA-W4 FY 2019		Federal	
Description		Program to provide traffic control, management, and monitoring on MDOT SHA highways.						Next Funding Change (000s)	
Justification		System preservation projects serve to keep MDOT SHA roadways and facilities in a state of good repair.						Federal	
								State/Local	
								Total	
								6,480 \$	
								1,620 \$	
								8,100 \$	
								1,720 \$	
								430 \$	
								2,160 \$	

INDIVIDUAL REQUEST FORM		Funding		FY 2019		FY 2020		FY 2021		FY 2022		Total	
STIP/TIP Amendment Criteria		Current (000s)		Federal		State/Local		Federal		State/Local		Federal	
<input type="checkbox"/>	A) Adds new individual projects to the current STIP	\$ 2,700		\$ 1,800		\$ 1,800		\$ 1,800		\$ 1,800		\$ 8,100	
<input checked="" type="checkbox"/>	B) Increase/decrease, scope change, advance, delay, or phase change	\$ 2,160		\$ 1,440		\$ 1,440		\$ 1,440		\$ 1,440		\$ 6,480	
<input type="checkbox"/>	C) Removes or deletes individual listed project from the STIP	\$ 540		\$ 360		\$ 360		\$ 360		\$ 360		\$ 1,620	
<input type="checkbox"/>	D) Other	\$ 2,700		\$ 3,100		\$ 2,100		\$ 2,350		\$ 2,100		\$ 10,250	
Total		\$ 2,160		\$ 2,480		\$ 1,680		\$ 1,680		\$ 1,680		\$ 8,200	
Change (000s)		\$ 540		\$ 620		\$ 420		\$ 420		\$ 420		\$ 2,050	
Total		\$ 1,040		\$ 1,040		\$ 440		\$ 440		\$ 240		\$ 1,720	
State/Local		\$ 260		\$ 260		\$ 60		\$ 60		\$ 60		\$ 430	

PHASE DETAIL		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 Various	\$ 60	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 180	\$ -	\$ 180
State	\$ -	\$ 15	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 45	\$ 45
PE Various	\$ 240	\$ -	\$ 160	\$ -	\$ 160	\$ -	\$ 160	\$ -	\$ 720	\$ -	\$ 720
State	\$ -	\$ 60	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 180	\$ 180
RW Various	\$ 60	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 180	\$ -	\$ 180
State	\$ -	\$ 15	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 45	\$ 45
CO Various	\$ 1,800	\$ -	\$ 1,200	\$ -	\$ 1,200	\$ -	\$ 1,200	\$ -	\$ 5,400	\$ -	\$ 5,400
State	\$ -	\$ 450	\$ -	\$ 300	\$ -	\$ 300	\$ -	\$ 300	\$ -	\$ 1,350	\$ 1,350
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 2,160	\$ 540	\$ 1,440	\$ 360	\$ 1,440	\$ 360	\$ 1,440	\$ 360	\$ 6,480	\$ 1,620	\$ 8,100

PHASE DETAIL		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 Various	\$ 60	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 180	\$ -	\$ 180
State	\$ -	\$ 15	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 45	\$ 45
PE Various	\$ 240	\$ -	\$ 160	\$ -	\$ 160	\$ -	\$ 160	\$ -	\$ 720	\$ -	\$ 720
State	\$ -	\$ 60	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 180	\$ 180
RW Various	\$ 60	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 180	\$ -	\$ 180
State	\$ -	\$ 15	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 45	\$ 45
CO Various	\$ 1,800	\$ -	\$ 1,200	\$ -	\$ 1,200	\$ -	\$ 1,200	\$ -	\$ 5,400	\$ -	\$ 5,400
State	\$ -	\$ 450	\$ -	\$ 300	\$ -	\$ 300	\$ -	\$ 300	\$ -	\$ 1,350	\$ 1,350
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 2,160	\$ 540	\$ 1,440	\$ 360	\$ 1,440	\$ 360	\$ 1,440	\$ 360	\$ 6,480	\$ 1,620	\$ 8,100

PHASE DETAIL		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 Various	\$ 60	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 180	\$ -	\$ 180
State	\$ -	\$ 15	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 45	\$ 45
PE Various	\$ 240	\$ -	\$ 160	\$ -	\$ 160	\$ -	\$ 160	\$ -	\$ 720	\$ -	\$ 720
State	\$ -	\$ 60	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 180	\$ 180
RW Various	\$ 60	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 180	\$ -	\$ 180
State	\$ -	\$ 15	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 45	\$ 45
CO Various	\$ 1,800	\$ -	\$ 1,200	\$ -	\$ 1,200	\$ -	\$ 1,200	\$ -	\$ 5,400	\$ -	\$ 5,400
State	\$ -	\$ 450	\$ -	\$ 300	\$ -	\$ 300	\$ -	\$ 300	\$ -	\$ 1,350	\$ 1,350
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 2,160	\$ 540	\$ 1,440	\$ 360	\$ 1,440	\$ 360	\$ 1,440	\$ 360	\$ 6,480	\$ 1,620	\$ 8,100

PHASE DETAIL		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 Various	\$ 60	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 180	\$ -	\$ 180
State	\$ -	\$ 15	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 45	\$ 45
PE Various	\$ 240	\$ -	\$ 160	\$ -	\$ 160	\$ -	\$ 160	\$ -	\$ 720	\$ -	\$ 720
State	\$ -	\$ 60	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 180	\$ 180
RW Various	\$ 60	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 40	\$ -	\$ 180	\$ -	\$ 180
State	\$ -	\$ 15	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 45	\$ 45
CO Various	\$ 1,800	\$ -	\$ 1,200	\$ -	\$ 1,200	\$ -	\$ 1,200	\$ -	\$ 5,400	\$ -	\$ 5,400
State	\$ -	\$ 450	\$ -	\$ 300	\$ -	\$ 300	\$ -	\$ 300	\$ -	\$ 1,350	\$ 1,350
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 2,160	\$ 540	\$ 1,440	\$ 360	\$ 1,440	\$ 360	\$ 1,440	\$ 360	\$ 6,480	\$ 1,620	\$ 8,100







**HEPMPO Transportation Improvement Program  
FY 2019-2022  
Individual Project Sheets**

**Project Description**

<b>MPO ID:</b> W2019-10 1	<b>State:</b> Maryland	<b>County:</b> Washington	<b>Proj. Rev. #:</b> 1
<b>State ID:</b> WA2451		<b>Federal ID:</b> n/a	
<b>Project Name:</b> I-70 MD 65 and CSX Bridges Rehabilitation			

**Project Description:** Bridge deck and superstructure replacement and widening of I-70 dual bridges 21118 over MD 65 and I-70 dual bridges 21119 over CSX Hagerstown Branch.

**Limits:** I-70 at MD 65 and at CSX Hagerstown Branch

**Remarks:** Added: July 1, 2018; TIP project includes programmed expenditures for both stage 1, preparatory stormwater management and maintenance of traffic activities, and stage 2, deck and superstructure replacement.

**Project Funding Information**

**Schedule and Costs by Phase of Work**

**Total Cost: \$36,651.00 (thousands)**

Source	Prior	2019	2020	2021	2022	2023	2024
CON	0.00	1,387.00	6,903.00	7,665.00	8,771.00	6,694.00	3,264.00
PE	1,232.00	676.00	59.00	0.00	0.00	0.00	0.00
PP	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total</b>	<b>1,232.00</b>	<b>2,063.00</b>	<b>6,962.00</b>	<b>7,665.00</b>	<b>8,771.00</b>	<b>6,694.00</b>	<b>3,264.00</b>

**Schedule and Costs by Funding Source**

**Total Cost: \$36,651.00 (thousands)**

Source	Prior	2019	2020	2021	2022	2023	2024
NHPP	0.00	1,232.00	5,739.00	5,721.00	6,584.00	5,049.00	2,546.00
STATE	1,232.00	831.00	1,223.00	1,944.00	2,187.00	1,645.00	718.00
<b>Total</b>	<b>1,232.00</b>	<b>2,063.00</b>	<b>6,962.00</b>	<b>7,665.00</b>	<b>8,771.00</b>	<b>6,694.00</b>	<b>3,264.00</b>

# MARYLAND STATEWIDE TIP FY 2019-2022

MDOT STIP # W2019-19-1		SUMMARY TABLE	
Project	Amendment Criteria	Conformity Status	Environmental Status
I-70 MD 65 and CSX Bridges Rehabilitation (WA2451)	B	NA	PCE 2018 (reval 2019)
	Administration	Area/MPO	CTP Page
	MDOT SHA	HEPMPO	ibf FY 2020
Description	Bridge deck and superstructure replacement and widening of I-70 dual bridges 21118 over MD 65 and I-70 dual bridges 21119 over CSX Hagerstown Branch. (STIP project includes programmed expenditures for both stage 1, preparatory stormwater management and maintenance of traffic activities, and stage 2, deck and superstructure replacement.)		
Justification	System preservation projects serve to keep MDOT SHA roadways and facilities in a state of good repair.		
		Current Funding Level (000s)	Total
		Federal \$ 17,172	\$ 4,585
		State/Local \$ 2,104	\$ 1,600
		Net Funding Change (000s)	Total
		Federal \$ 2,104	\$ 3,704
		State/Local \$ 1,600	\$ 3,704

INDIVIDUAL REQUEST FORM	
STIP/TIP Amendment Criteria	Funding
<input type="checkbox"/> A) Adds new individual projects to the current STIP	FY 2019
<input checked="" type="checkbox"/> B) Increase/decrease, scope change, advance, delay, or phase change	FY 2020
<input type="checkbox"/> C) Removes or deletes individual listed project from the STIP	FY 2021
<input type="checkbox"/> D) Other	FY 2022
	Total
	Federal \$ 4,683
	State/Local \$ 3,812
	Proposed Total \$ 8,495
	Federal \$ 7,962
	State/Local \$ 5,739
	Change Total \$ 1,223
	Federal \$ (1,670)
	State/Local \$ (1,723)
	Total \$ 53

M.D.O.T. MARYLAND DEPARTMENT OF TRANSPORTATION					
Phase/Funding	FY 2019	FY 2020	FY 2021	FY 2022	Total
PP	\$ -	\$ -	\$ -	\$ -	\$ -
PE	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -
CO	\$ 2,955	\$ 3,812	\$ 4,838	\$ 5,567	\$ 17,172
Other	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 2,955	\$ 3,812	\$ 4,838	\$ 5,567	\$ 17,172

PHASE DETAIL					
Current	FY 2019	FY 2020	FY 2021	FY 2022	TOTAL
PP	\$ -	\$ -	\$ -	\$ -	\$ -
PE	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -
CO	\$ 2,955	\$ 3,812	\$ 4,838	\$ 5,567	\$ 17,172
Other	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 2,955	\$ 3,812	\$ 4,838	\$ 5,567	\$ 17,172

Proposed					
Phase/Funding	FY 2019	FY 2020	FY 2021	FY 2022	TOTAL
PP	\$ -	\$ -	\$ -	\$ -	\$ -
PE	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -
CO	\$ 1,232	\$ 5,739	\$ 5,721	\$ 6,584	\$ 19,276
Other	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 1,232	\$ 5,739	\$ 5,721	\$ 6,584	\$ 19,276

Change					
Phase/Funding	FY 2019	FY 2020	FY 2021	FY 2022	TOTAL
PP	\$ -	\$ -	\$ -	\$ -	\$ -
PE	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -
CO	\$ (1,723)	\$ 1,927	\$ 883	\$ 1,017	\$ 2,104
Other	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ (1,723)	\$ 1,927	\$ 883	\$ 1,017	\$ 2,104

# MARYLAND STATEWIDE TIP FY 2019-2022

MDOT STIP # W2019-10 (cont'd)									
TOTAL PROJECT COST									
Prior Cost (FY 2018)									
	STIP Cost (FY 2019-2022)			Balance to Complete (≈ FY 2023)			Total Project Cost		
	Federal	State/Local	Total	Federal	State/Local	Total	Federal	State/Local	Total
Federal	-			19,276			7,595		
State/Local	1,232			6,186			2,363		
<b>Total</b>	<b>1,232</b>			<b>25,461</b>			<b>9,958</b>		
							26,871		
							9,780		
							<b>36,651</b>		