



Maryland Department of Transportation
The Secretary's Office

Larry Hogan
Governor

Boyd K. Rutherford
Lt. Governor

Pete K. Rahn
Secretary

January 29, 2018

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 amends and modifies the Fiscal Year (FY) 2017 Maryland Statewide Transportation Improvement Program (STIP) to reflect changes to the Hagerstown/Eastern Panhandle Metropolitan Planning Organization (HEPMPO) transit portion of the FY 2018-2021 Transportation Improvement Program (TIP). The MDOT has assigned Control #17-75 for this combined amendment/administrative modification to the STIP. The approvals and supporting documentation are attached.

Project Name	STIP #	TIP #	Funding Source	Type	FY17-20 Net Federal Change
Small Urban Transit System - Operating Assistance	WT2017-01.1	WT2017-01.1	5307	Administrative Modification	\$74,900
Small Urban Transit System - Capital Assistance	WT2017-02.1	WT2017-02.1	5307,5399	Amendment	\$1,178,214

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
Page Two

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: 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

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

RESOLUTION # 2018 – 11

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 Maryland Department of Transportation has requested approval of an amendment to the 2017-2020 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, the Maryland Department of Transportation is requesting to amend one new transit project and one existing highway project – Medium Duty Bus Replacement and Areawide Environmental Projects; 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 January 3, 2018 to January 16, 2018. No comments were received on this project.



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33 W. Washington St., 4th Floor, Suite 402, Hagerstown, MD 21740
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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 January 17, 2018.

Jan. 17, 2018
Date

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

Debra Sue Eckard
Attest



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

January 23, 2018

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 2017-2020 TIP (Revision #8) Amendments and Adjustments

Dear Ms. Murphy:

Please be advised that the Hagerstown/Eastern Panhandle MPO Interstate Council, at their regular meeting on January 17, 2018, was presented with and acted on the following amendments and was presented the following transit adjustments to the Maryland Department of Transportation portion of the FY 2017-2020 TIP:

MPO ID #	PROJECT NAME	CHANGE/ADDITION
<u>AMENDMENTS</u>		
W2017-01	Areawide Environmental Projects <i>Washington County</i> (MD SHA)	<u>Amendment:</u> Add \$14,375,000 in CON funding over FYs 2018, 2019 and 2020. New totals: FY 2018: \$11,250,000 (\$9,000,000 Federal; \$2,250,000 State) FY 2019: \$9,375,000 (\$7,500,000 Federal; \$1,875,000 State) FY 2020: \$5,000,000 (\$4,000,000 Federal; \$1,000,000 State)
WT2018-01	Medium Duty Bus Replacement <i>Washington County</i> (MD MTA)	<u>New Project:</u> Add project to TIP in FY 2018 with following amounts: Section 5307: \$652,230 (\$521,784 Federal; \$65,222 State; \$65,224 Local) Section 5339: \$652,240 (\$521,784 Federal; \$32,611 State; \$97,845 Local)
<u>ADJUSTMENTS</u>		



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WT2017-01.1	Operating Assistance – Section 5307 MTA	<u>Adjustment:</u> Increase funding for FY 2018 by \$74,900 to new total of \$1,829,600 (\$933,500 Federal; \$314,800 State; \$581,300 Local)
WT2017-02.1	Preventative Maintenance MTA	<u>Adjustment:</u> Increase funding for FY 2018 to a new total of \$300,000 (\$240,000 Federal; \$30,000 State; \$30,000 Local)
WT2017-02.3	Vehicle Lift System MTA	<u>Adjustment:</u> Reduce all funding for FY 2018 from \$37,600 to \$0.
WT2017-02.4	Pressure Washer for Bus MTA	<u>Adjustment:</u> Reduce all funding for FY 2018 from \$10,120 to \$0.
WT2017-02.5	Route Match Notification System MTA	<u>Adjustment:</u> Reduce all funding for FY 2018 from \$21,600 to \$0.
WT2017-02.6	Fuel Monitoring System MTA	<u>Adjustment:</u> Reduce all funding for FY 2018 from \$12,800 to \$0.
WT2017-02.7	Small Paratransit Bus MTA	<u>Adjustment:</u> Reduce all funding for FY 2018 from \$58,884 to \$0.

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

Sincerely,

Matthew Mullenax

HEPMPO Executive Director

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

HEPMPO FY 2017-2020 TIP Adjustments & Amendments Revision 8 – January 17, 2018

Included with this document, you will find a list of Transportation Improvement Program (TIP) adjustments and amendments requested by the MD State Highway Administration, the MD Transit Administration, the Washington County Department of Engineering and Construction Management, the West Virginia Department of Transportation and the Eastern Panhandle Transit Authority (EPTA). 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 17, 2018. 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 3, 2018 and ended on Tuesday, January 16, 2018. The adjustments listed below are provided for informational purposes and do not require formal action by the Interstate Council.

Summary of Changes:

MARYLAND

Maryland State Highway Administration Projects

Amendment:

W2017-01 – Areawide Environmental Projects

Current Data:

Description:	Areawide environmental and aesthetic improvement
Funding Source:	Federal (NHPP, STP, TAP)
Funding Schedule:	CON: FYs 2018, 2019, 2020
Funding Amount:	FY 2018 - \$5,000,000 (\$4,000,000 Federal; \$1,000,000 State) FY 2019 - \$3,750,000 (\$3,000,000 Federal; \$750,000 State) FY 2020 - \$2,500,000 (\$2,000,000 Federal; \$500,000 State)
Relationship to LRP:	System Preservation

Amendment:

Addition of \$14,375,000 in CON funding to FYs 2018, 2019 and 2020 with new totals being reflected below:

FY 2018 - \$11,250,000 (\$9,000,000 Federal; \$2,250,000 State)
FY 2019 - \$9,375,000 (\$7,500,000 Federal; \$1,875,000 State)
FY 2020 - \$5,000,000 (\$4,000,000 Federal; \$1,000,000 State)

Washington County Highway Projects

Adjustments:

W2017-07 – Local Federal Aid Projects

Current Data:

Description: Projects utilizing Federal Aid funding
Funding Source: FA
Funding Schedule: CON – FY 2019
Funding Amount: \$1,087,000 (\$848,000 Federal; \$239,000 Local)
Relationship to LRP: System Preservation

Adjustment:

Adding \$200,000 in Local funding to FY 2019 to cover the beginning construction costs of the Slabtown Road Bridge project.

W2017-11 – Col HK Douglas Drive Extended Phase 1

Current Data:

Description: New connector road
Funding Source: ARC
Funding Schedule: CON – FYs 2017 and 2018
Funding Amount: FY 2017 - \$2,020,000 (\$2,000,000 Federal; \$20,000 Local)
FY 2018 - \$1,996,000 (\$1,000,000 Federal; \$996,000 Local)
Relationship to LRP: Fiscally Constrained Project

Adjustment:

Administrative adjustment to correct TIP to match the approved Washington County FY 2018-2027 Capital Improvement Plan (CIP) that double counted an ARC grant award. The project has received \$2,000,000 in ARC funding total; new totals listed below to reflect actual grant awards and local contribution:

FY 2017 - \$1,020,000 (\$1,000,000 Federal; \$20,000 Local)
FY 2018 - \$2,200,000 (\$1,000,000 Federal; \$1,200,000 Local)

Maryland Transit Administration Projects

Amendment:

WT2018-01 – Medium Duty Bus Replacement

Proposed Data:

Description: Replacement of four medium duty buses
Funding Source: Sections 5307 and 5339
Funding Schedule: FY 2018
Funding Amount: Section 5307 - \$652,230 (\$521,784 Federal; \$65,222 State,

\$65,224 Local)
 Section 5339 - \$652,240 (\$521,784 Federal; \$32,611 State;
 \$97,845 Local)

Relationship to LRP: Transit

Amendment:

The requested amendment is to add the above project to the FY 2017-2020 TIP.

Adjustments:

WT2017-01.1 – Operating Assistance – Section 5307

Current Data:

Description: Operating assistance for transit service
 Funding Source: Section 5307
 Funding Schedule: FY 2018
 Funding Amount: \$1,792,182 (\$896,091 Federal; \$896,091 State/Local)
 Relationship to LRP: Transit

Adjustment:

The requested adjustment is to increase the funding for FY 2018 by \$74,900 (\$37,450 Federal; \$37,450 State/Local). The increased amount will account for the difference between budgetary funds and actual funds needed.

WT2017-02.x – Capital Assistance – Section 5307 – Project Adjustments

TIP ID	Project	FY 2018 – Current	FY 2018 - Proposed
WT2017-02.1	Preventative Maintenance	\$200,000	\$240,000
WT2017-02.3	Vehicle Lift System	\$37,600	\$0
WT2017-02.4	Pressure Washer for Bus	\$10,120	\$0
WT2017-02.5	Route Match Notification System	\$21,600	\$0
WT2017-02.6	Fuel Monitoring System	\$12,800	\$0
WT2017-02.7	Small Paratransit Bus	\$58,884	\$0
	Match (Split between State and Local)	\$85,252	\$60,000

Adjustment:

The requested adjustment is to incorporate the above listed changes to the Section 5307 funded projects in Washington County.

MDOT Obligated Project List

(Please see attached document)

FY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM

WASHINGTON COUNTY, MD TRANSIT 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: WT2017-01.1 REV#: 2 State ID: Federal ID	Operating Assistance - Section 5307 Operating assistance for transit services provided by Washington County	\$9,030	STATE	Transit	\$300.0	\$314.8	\$314.8	\$314.8	\$314.8			Added: 05/18/2016; Adjusted: 01/17/2018	MTA
			LOCAL	Transit	\$588.0	\$618.7	\$581.3	\$581.3	\$581.3				
			5307	Transit	\$888.0	\$933.5	\$933.5	\$896.1	\$869.1				
MPO ID: WT2017-02.1 REV#: 2 State ID: Federal ID	Capital Assistance - Preventative Maintenance Capital Assistance for Washington County to provide public transit service in the area	\$1,585	STATE	Transit	\$25.0	\$53.5	\$30.0	\$25.0	\$25.0			Added: 5/18/2016; Last Adjusted: 1/17/2018	MTA
			LOCAL	Transit	\$25.0	\$53.5	\$30.0	\$25.0	\$25.0				
			5307	Transit	\$200.0	\$428.0	\$240.0	\$200.0	\$200.0				
MPO ID: WT2017-02.2 REV#: 0 State ID: Federal ID	Capital Assistance - ADP Hardware Capital Assistance for Washington County to continue to operate public transit service in the area	\$3	STATE	Transit	\$0.3							Added: 5/18/2016; Adjusted 01/17/2018	MTA
			LOCAL	Transit	\$0.3								
			5307	Transit	\$2.0								
MPO ID: WT2017-02.3 REV#: 1 State ID: Federal ID	Capital Assistance - Vehicle Lift System Capital Assistance for Washington County to continue to operate public transit service in the area	\$141	STATE	Transit		\$4.7	\$0.0	\$4.7	\$4.7			Added: 5/18/2016; Adjusted 01/17/2018	MTA
			LOCAL	Transit		\$4.7	\$0.0	\$4.7	\$4.7				
			5307	Transit		\$37.6	\$0.0	\$37.6	\$37.6				
MPO ID: WT2017-02.4 REV#: 1 State ID: Federal ID	Capital Assistance - Pressure Washer for Bus Capital Assistance for Washington County to continue to operate public transit service in the area	\$38	STATE	Transit		\$1.3	\$0.0	\$1.3	\$1.3			Added: 5/18/2016; Adjusted 01/17/2018	MTA
			LOCAL	Transit		\$1.3	\$0.0	\$1.3	\$1.3				
			5307	Transit		\$10.1	\$0.0	\$10.1	\$10.1				

FY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM

WASHINGTON COUNTY, MD TRANSIT 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: REV#: WT2017-04.2 1 State ID: Federal ID	5310 Capital & Operating - Small Bus Replace Capital and Operating assistance for elderly and disabled transit services	\$500	LOCAL 5310	Transit Transit		\$52.0 \$208.0		\$48.0 \$192.0				Added: 5/18/2016; Last adjusted: 3/15/2017	MTA
MPO ID: REV#: WT2017-04.3 1 State ID: Federal ID	5310 Capital & Operating - Mobility Mgmt. Capital and Operating assistance for elderly and disabled transit services	\$202	LOCAL 5310	Transit Transit		\$20.2 \$80.6		\$20.2 \$80.6				Added: 5/18/2016	MTA
MPO ID: REV#: WT2017-04.4 1 State ID: Federal ID	Section 5310 - Operating Capital and Operating assistance to enhance services for elderly and disabled	\$1,359	LOCAL 5310	Transit Transit		\$226.5 \$226.5		\$453.1 \$453.1				Added: 5/18/2016; Last Adjusted: 3/15/2017	MTA
MPO ID: REV#: WT2018-01 0 State ID: n/a Federal ID n/a	Medium Duty Bus Replacement Areawide Medium Duty Bus Replacement - 4 buses	\$1,305	STATE LOCAL 5339 5307	Transit Transit Transit Transit			\$97.8 \$163.1 \$521.8 \$521.8					Added 01/17/2018	MTA

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)	\$3,820.30	\$1,000.00	\$1,800.00	\$1,000.00	\$1,000.00			\$8,620.30
Federal Earmark (EMRK)	\$355.70							\$355.70
Federal Aid (FA)	\$4,237.50	\$1,666.00	\$782.00	\$848.00	\$1,253.00	\$704.00		\$9,490.50
Federal (may include NHPP, STP, TAP, others)		\$46,080.00	\$50,680.00	\$40,360.00	\$26,240.00			\$163,360.00
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	\$13,696.50	\$60,014.00	\$67,624.00	\$55,909.00	\$37,954.00	\$1,459.00	\$126.00	\$236,782.50
State Match	\$17,507.00	\$18,197.00	\$19,097.00	\$15,073.00	\$9,981.00	\$213.00	\$34.00	\$80,102.00
Local Match	\$10,182.40	\$1,759.20	\$2,426.00	\$1,838.00	\$4,686.00	\$875.00		\$21,766.60
Grand Totals	\$41,385.90	\$79,970.20	\$89,147.00	\$72,820.00	\$52,621.00	\$2,547.00	\$160.00	\$338,651.10

Section 3.3 Public Transportation Programs

Washington County Transit, also known as County Commuter, is the program manager for FTA §5307 Urbanized Formula funds for public transportation in Hagerstown, MD. Washington County, MD is the official recipient of the FTA funding and then, by agreement sub-allocates the federal funds to the County Commuter. In turn, the County Commuter provides public transit services for the City and eligible surrounding areas. The County Commuter recovers 50% of its operating costs less fare revenues and 80% of its capital improvement and preventive maintenance expenses as well as planning expenditures from FTA. Washington County then provides the County Commuter with cash funds and in-kind services for the remaining expenses as required for local match of the FTA program. With the cooperation of the Maryland Transit Administration, the County Commuter also receives funding for qualifying projects through the FTA §5309 Statewide Grant Program. In the past, the MTA has assisted the County Commuter with matching funds for capital improvements such as vehicle maintenance and replacements under the FTA §5309 Program.

**Table 3-2
MTA 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
Section 5307	\$1,090.00	\$1,750.50	\$1,695.30	\$1,237.10	\$1,210.10			\$6,983.00
Section 5310		\$548.60		\$761.70				\$1,310.30
Section 5339	\$56.10	\$56.10	\$521.80	\$56.10				\$690.10
Federal Subtotal	\$1,146.10	\$2,355.20	\$2,217.10	\$2,054.90	\$1,210.10	\$0.00	\$0.00	\$8,983.40
State Match	\$332.30	\$424.00	\$442.60	\$364.50	\$357.50			\$1,920.90
Local Match	\$620.30	\$1,035.00	\$774.40	\$1,161.30	\$624.00			\$4,215.00
Grand Totals	\$2,098.70	\$3,814.20	\$3,434.10	\$3,580.70	\$2,191.60	\$0.00	\$0.00	\$15,119.30

Section 3.4 Prior Year Obligated Projects

Listed below are Maryland Highway and Transit projects outlined in previous TIP years that have received financial obligation between July 1, 2014 and June 30, 2016:

MPO ID	Project Description	Year of Obligation	Total Cost (in thousands)
Highways			
W2009-02	C&O Canal Lock 44 Restoration	FY 2015	\$328.0
W2011-04	I-70 Bridges over Conococheague Creek	FY 2015	\$2,098.3
W2011-05	Local Federal Aid Projects	FY 2015	\$1,462.0
W2012-07	I-70 at MD 63 Bridge Replacement	FY 2015	\$1,057.3
W2014-02	Big Slackwater Bridge	FY 2014	\$308.3
W2014-03	Safety Spot Improvements	FY 2015	\$1,642.5
W2014-04	Resurface and Rehabilitation	FY 2015	\$3,899.4
W2014-05	Environmental Projects	FY 2015	\$24.2
W2014-06	Congestion Management	FY 2015	\$54.5



Larry Hogan
Governor

Boyd K. Rutherford
Lt. Governor

Pete K. Rahn
Secretary

Kevin B. Quinn, Jr.
Administrator

TO: MS. HEATHER MURPHY, DIRECTOR
MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

ATTN: MR. TYSON BYRNE, MANAGER
MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

FROM:  MS. HOLLY ARNOLD, DIRECTOR
MTA OFFICE OF PLANNING AND CAPITAL PROGRAMMING

DATE: January 5, 2018

SUBJECT: Amendment to the HEPMPO FY 2017-2020 TIP

The MTA is requesting an amendment to the HEPMPO FY 2017-2020 TIP. MTA has increased federal obligation for Section 5307 and Section 5339 funding in the amount of \$1.178M for capital assistance to small urban transit systems, TIP ID # WT2017-02.1. In FY18, Section 5307 and Section 5339 funding will be used to replace four (4) medium duty buses, as well as provide continued preventive maintenance.

The following projects will not be receiving funding for FY18: vehicle lift system, pressure washer for bus, route match notification system, fuel monitoring system, and small paratransit bus.

The proposed action will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained.

After your review, please process the requested amendment for inclusion in the HEPMPO FY 2017-2020 TIP. If you have any questions, please do not hesitate to contact Mr. Jacob Dunkle, MTA Office of Planning and Capital Programming, at 410-767-3597 or via email at JDunkle@mta.maryland.gov.

cc: Mr. Ian Beam, Regional Planner, Office of Planning & Capital Programming, MDOT

HAGERSTOWN/EASTERN PANHANDLE
Metropolitan Planning Organization
FY 2017-2020
TRANSPORTATION IMPROVEMENT PROGRAM
CAPITAL

Project Code:

STIP #: WT2017-02.1

Project Name: Small Urban Transit System
(Washington County Transit)

Improvement Description: Capital Assistance for Transit Services provided by Washington County

Responsible Agency: Maryland Department of Transportation/Maryland Transit Administration

Funding Section 5307 Ratio: 80% Federal
Source & Section 5339 10% State
 10% Local

Comments/
MPO App. Capital Assistance will enable Washington County to continue to
operate public transit services in and around the City of Hagerstown

Project	Funding Source	FY 2017	FY 2018	FY 2019	FY 2020	FY 2017-2020 TOTAL
Preventive Maintenance	Federal	428,000	240,000	200,000	200,000	1,068,000
	State	53,500	30,000	25,000	25,000	133,500
	Local	53,500	30,000	25,000	25,000	133,500
Vehicle Lift System	Federal	37,600	-	37,600	37,600	112,800
	State	4,700	-	4,700	4,700	14,100
	Local	4,700	-	4,700	4,700	14,100
Pressure Washer For Bus	Federal	10,120	-	10,120	10,120	30,360
	State	1,265	-	1,265	1,265	3,795
	Local	1,265	-	1,265	1,265	3,795
Route Match Notification System	Federal	269,600	-	21,600	21,600	312,800
	State	33,700	-	2,700	2,700	39,100
	Local	33,700	-	2,700	2,700	39,100
Fuel Monitoring System	Federal	12,800	-	12,800	12,800	38,400
	State	1,600	-	1,600	1,600	4,800
	Local	1,600	-	1,600	1,600	4,800
Small Paratransit Bus	Federal	58,884	-	58,884	58,884	176,652
	State	7,361	-	7,361	7,361	22,083
	Local	7,361	-	7,361	7,361	22,083
Medium Duty Bus	Federal	-	1,043,568	-	-	1,043,568
	State	-	97,833	-	-	97,833
	Local	-	163,069	-	-	163,069
Total:		1,021,256	1,604,470	426,256	426,256	3,478,238

**Small Urban Transit System -Capital
Hagerstown/Eastern Panhandle
Amendment**

BEFORE

Funding Category	FY 2017	FY 2018	FY 2019	FY 2020	Total
Preventive Maintenance	\$ 428,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,028,000
ADP Hardware	\$ -	\$ -	\$ -	\$ -	\$ -
Vehicle Lift System	\$ 37,600	\$ 37,600	\$ 37,600	\$ 37,600	\$ 150,400
Pressure Washer for Bus	\$ 10,120	\$ 10,120	\$ 10,120	\$ 10,120	\$ 40,480
Route Match Notification System	\$ 269,600	\$ 21,600	\$ 21,600	\$ 21,600	\$ 334,400
Fuel Monitoring System	\$ 12,800	\$ 12,800	\$ 12,800	\$ 12,800	\$ 51,200
Small Paratransit Bus	\$ 58,884	\$ 58,884	\$ 58,884	\$ 58,884	\$ 235,536
Medium Duty Bus	\$ -	\$ -	\$ -	\$ -	\$ -
Match	\$ 204,252	\$ 85,252	\$ 85,252	\$ 85,252	\$ 460,008
TOTAL	\$ 1,021,256	\$ 426,256	\$ 426,256	\$ 426,256	\$ 2,300,024

ADJUSTMENT

Funding Category	FY 2017	FY 2018	FY 2019	FY 2020	Total
Preventive Maintenance	\$ -	\$ 40,000	\$ -	\$ -	\$ 40,000
ADP Hardware	\$ -	\$ -	\$ -	\$ -	\$ -
Vehicle Lift System	\$ -	\$ (37,600)	\$ -	\$ -	\$ (37,600)
Pressure Washer for Bus	\$ -	\$ (10,120)	\$ -	\$ -	\$ (10,120)
Route Match Notification System	\$ -	\$ (21,600)	\$ -	\$ -	\$ (21,600)
Fuel Monitoring System	\$ -	\$ (12,800)	\$ -	\$ -	\$ (12,800)
Small Paratransit Bus	\$ -	\$ (58,884)	\$ -	\$ -	\$ (58,884)
Medium Duty Bus	\$ -	\$ 1,043,568	\$ -	\$ -	\$ 1,043,568
Match	\$ -	\$ 235,650	\$ -	\$ -	\$ 235,650
TOTAL	\$ -	\$ 1,178,214	\$ -	\$ -	\$ 1,178,214

AFTER

Funding Category	FY 2017	FY 2018	FY 2019	FY 2020	Total
Preventive Maintenance	\$ 428,000	\$ 240,000	\$ 200,000	\$ 200,000	\$ 1,068,000
ADP Hardware	\$ -	\$ -	\$ -	\$ -	\$ -
Vehicle Lift System	\$ 37,600	\$ -	\$ 37,600	\$ 37,600	\$ 112,800
Pressure Washer for Bus	\$ 10,120	\$ -	\$ 10,120	\$ 10,120	\$ 30,360
Route Match Notification System	\$ 269,600	\$ -	\$ 21,600	\$ 21,600	\$ 312,800
Fuel Monitoring System	\$ 12,800	\$ -	\$ 12,800	\$ 12,800	\$ 38,400
Small Paratransit Bus	\$ 58,884	\$ -	\$ 58,884	\$ 58,884	\$ 176,652
Medium Duty Bus	\$ -	\$ 1,043,568	\$ -	\$ -	\$ 1,043,568
Match	\$ 204,252	\$ 320,902	\$ 85,252	\$ 85,252	\$ 695,658
TOTAL	\$ 1,021,256	\$ 1,604,470	\$ 426,256	\$ 426,256	\$ 3,478,238

PERCENTAGE DIFFERENCE 51%



Larry Hogan
Governor
Boyd K. Rutherford
Lt. Governor
Pete K. Rahn
Secretary
Kevin B. Quinn, Jr.
Administrator

TO: MS. HEATHER MURPHY, DIRECTOR
MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

ATTN: MR. TYSON BYRNE, MANAGER
MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

FROM: *NA* MS. HOLLY ARNOLD, DIRECTOR
na MTA OFFICE OF PLANNING AND CAPITAL PROGRAMMING

DATE: January 5, 2018

SUBJECT: Administrative Modification to the HEPMPO FY 2017-2020 TIP

The MTA is requesting an administrative modification to the FY 2017-2020 HEPMPO TIP for operating assistance to small urban transit systems, TIP ID WT2017-01.1. In FY18, the MTA is decreasing Section 5307 funding in the amount of \$37K for operating assistance. This minor discrepancy can be attributed to the difference between budgetary funds and actual funds needed.

The proposed action will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained.

After your review, please process the requested administrative modification for inclusion in the HEPMPO FY 2017-2020 TIP. If you have any questions, please do not hesitate to contact Mr. Jacob Dunkle, MTA Office of Planning and Capital Programming, at 410-767-3597 or via email at JDunkle@mta.maryland.gov.

cc: Mr. Ian Beam, Regional Planner, Office of Planning & Capital Programming, MDOT

**HAGERSTOWN/EASTERN PANHANDLE
Metropolitan Planning Organization
FY 2017-2020
TRANSPORTATION IMPROVEMENT PROGRAM
OPERATING**

Project Code:

STIP #: WT2017-01.1

Project Name: Small Urban Transit System
(Washington County Transit)

Improvement Description: Operating Assistance for Transit Services provided by Washington County

Responsible Agency Maryland Department Of Transportation/Maryland Transit Administration

Funding: Various **Ratio:** Variable

Comments/MPO App. Operating Assistance will enable Washington County to continue to operate public transit services in and around the City of Hagerstown

Project	Funding Source	FY2017	FY2018	FY 2019	FY 2020	FY 2017-2020 TOTAL
Section 5307	Federal	933,541	933,541	896,091	896,091	3,659,264
	State	314,821	314,821	314,821	314,821	1,259,284
	Local	618,720	618,720	581,270	581,270	2,399,980
Total:		1,867,082	1,867,082	1,792,182	1,792,182	7,318,528

TIP Administrative Modification
 TIP ID# WT2017-01.1
 HEPMPO

BEFORE

Funding Category	FY 2017	FY 2018	FY 2019	FY 2020	Total
Section 5307	\$ 933,541	\$ 896,091	\$ 896,091	\$ 896,091	\$ 3,621,814
Matching Funds	\$ 933,541	\$ 896,091	\$ 896,091	\$ 896,091	\$ 3,621,814
					\$ 7,243,628

ADJUSTMENT

Funding Category	FY 2017	FY 2018	FY 2019	FY 2020	Total
Section 5307	\$ -	\$ 37,450	\$ -	\$ -	\$ 37,450
Matching Funds	\$ -	\$ 37,450	\$ -	\$ -	\$ 37,450
					\$ 74,900

AFTER

Funding Category	FY 2017	FY 2018	FY 2019	FY 2020	Total
Section 5307	\$ 933,541	\$ 933,541	\$ 896,091	\$ 896,091	\$ 3,659,264
Matching Funds	\$ 933,541	\$ 933,541	\$ 896,091	\$ 896,091	\$ 3,659,264
					\$ 7,318,528

% Change	1.03%
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