



Larry Hogan
Governor
Boyd K. Rutherford
Lt. Governor
Gregory Slater
Secretary

April 23, 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 modifies the Fiscal Year (FY) 2019-2022 Maryland Statewide Transportation Improvement Program (STIP) to reflect changes to one highway project in the FY 2019-2024 National Capital Region Transportation Planning Board (TPB) Transportation Improvement Program (TIP).

This modification reflects MDOT State Highway Administration's (SHA) updated programmed expenditures for the Areawide Congestion Management Project. The TPB approved the administrative modification to its TIP on April 22, 2020. MDOT has assigned Control #19-56 for this modification to the STIP, and the approvals and supporting documentation are attached.

Project Name	STIP #	TIP #	Funding Source	FY19-FY22 Net Federal Change (in 000's)
Areawide Congestion Management	3085	3085	CMAQ, NHPP, STBG, State	\$4,240

Mr. Gregory Murrill
Ms. Terry Garcia Crews
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The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained.

Should you have additional questions or concerns, please contact Ms. Kari Snyder at 410-865-1305, toll free 888-713-1414 or via e-mail at ksnyder3@mdot.maryland.gov. Of course, please feel free to contact me directly.

Sincerely,



Tyson Byrne
Regional Planning Manager
Office of Planning and Capital Programming

Attachment

cc: Ms. Kari Snyder, Regional Planner, OPCP, MDOT

MEMORANDUM

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

ATTN: REGIONAL PLANNING MANAGER TYSON BYRNE
REGIONAL PLANNER KARI SNYDER

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

SUBJECT: REQUEST FOR ADMINISTRATIVE MODIFICATION OF THE NATIONAL
CAPITAL REGION TRANSPORTATION PLANNING BOARD (TPB) FISCAL
YEAR (FY) 2019-2024 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
NOTIFICATION OF THE FEDERAL HIGHWAY ADMINISTRATION (FHWA)

DATE: APRIL 23, 2020

**RESPONSE
REQUESTED BY:** N/A

PURPOSE OF MEMORANDUM

To request the MDOT Office of Planning and Capital Programming notify the FHWA Maryland Division of this administrative modification.

SUMMARY

On April 22, 2020 Metropolitan Washington Council of Governments Department of Transportation Planning (MWCOP DTP) staff approved the following MDOT State Highway Administration (MDOT SHA)-requested administrative modification to the FY 2019-2024 TPB TIP.

TIP	PROJECT	PHASE	NEW FUNDING
3085	Areawide Congestion Management	RW	\$500,000
		CO	\$5,000,000

ANALYSIS

Areawide Congestion Management (TPB 3085) – This modification reflects the addition of \$500,000 to FY 2019-2024 TPB TIP right-of-way funding and the addition of \$5,000,000 to FY 2019-2024 TPB TIP construction funding for TPB 3085. This modification ensures the FY 2019-2024 TPB TIP reflects MDOT SHA’s updated programmed project expenditures and project schedules in FY 2019-2024. This grouped project’s total cost is increasing from \$71 million to \$76 million. Per the October 29, 2014 memorandum of understanding executed by MDOT and FHWA, this action is eligible to be processed as an administrative modification as TPB 3085 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.

Ms. Heather Murphy
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The attached Statewide TIP (STIP) report documents MDOT's requested modification 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 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.

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).

Please be advised of this modification to the FY 2019-2024 TPB TIP and FY 2019-2022 Maryland STIP to reflect the funding information provided in the attachments. If you have any questions, please contact Ms. Kandese Holford, MDOT SHA Regional Planner, at 410-545-5678 or via email at kholford@mdot.maryland.gov.

ATTACHMENTS

- Srikanth (MWCOG DTP) to Holford (MDOT SHA) TPB TIP project 3085 administrative modification approval
- FY 2019-2024 TPB TIP project 3085 report
- FY 2019-2022 Maryland STIP project TPB 3085 report

cc: Mr. Darren Bean, Assistant Regional Planner, RIPD, MDOT SHA
Mr. Eric Beckett, Deputy Director, Office of Planning and Preliminary Engineering, MDOT SHA
Ms. Kandese Holford, Regional Planner, RIPD, MDOT SHA
Moreshwar Kulkarni, P.E., Chief, Highway Design Division (HDD), MDOT SHA
Ms. Tara Penders, Assistant Chief, RIPD, MDOT SHA
Teri Soos, P.E., District Engineer, District 7, MDOT SHA
Mr. Benjamin Storm, Transportation Engineer, HDD, MDOT SHA

From: [Andrew Austin](#)
To: [Kandese Holford](#)
Cc: [Matt Baker](#); [Kari Snyder](#); [Tara Penders](#); DBean@mdotD.maryland.gov; [TPB](#); [Kanti Srikanth](#)
Subject: RE: Administrative Modification for the Areawide Congestion Management project grouping
Date: Wednesday, April 22, 2020 3:01:29 PM
Attachments: [image001.png](#)
[2020.04.14 SHA to TSO 3085 admod \(draft\).docx](#)

Greetings Ms. Holford,

The attachment detailing MDOT's intent to notify FHWA Maryland Division of an administrative modification to the Areawide Congestion Management project grouping (TIP ID 3085) accurately reflects the funding currently programmed in the TPB's FY 2021-2024 TIP as it was adopted on March 18, 2020. There is no action required to modify the TPB's TIP. Please consider this our consent and approval to proceed with the administrative modification notification.

Please keep TPB staff apprised as your agency requests and receives approval of the amendments to your STIP.

Should you have any questions on the matter please contact Andrew Austin on the TPB's staff at 202-962-3353 OR aaustin@mwkog.org.

Sincerely,

Kanti
Srikanth

Director – MWCOG, Dept. of Transportation
Planning Staff Director – Transportation Planning
Board

202-962-3257 (Direct)

202-962-3202 (Fax)

Sent on behalf of Kanti Srikanth
by Andrew Austin

Transportation Planner
Metropolitan Washington Council of
Governments (202) 962-3353

From: Kandese Holford <KHolford@mdot.maryland.gov>

Date: Tuesday, April 14, 2020 at 5:33 PM

To: Andrew Austin <aaustin@mwcog.org>

Cc: Matt Baker <MBaker4@mdot.maryland.gov>, Kari Snyder <ksnyder3@mdot.maryland.gov>, Tara Penders <TPenders@mdot.maryland.gov>, Darren Bean <DBean@mdotD.maryland.gov>

Subject: RE: TPB TIP Issue

Andrew,

Putting everyone on the same email since there has been so much back and forth on this today). The thread below explains that FHWA is allowing us to modify the FY 2019-2024 (old) TIP to accommodate the funding needs for the Mt. Zion Park and Ride.

I prepared the attached draft package requesting CMAQ right of way and construction funds and **I wanted to confirm with you whether the attachments sufficed as TPB approval** like you and I originally discussed: The modification requests an increase to the CMAQ funding in TPB 3085 Areawide Congestion Management to match the CMAQ funding in the FY 2021 – 2024 (new) TIP. Since we are technically modifying the old TIP, do we instead need a separate approval email from Kanti or should the package as prepared suffice?

Thanks,
Kandes
e

Kandese Holford

Regional Planner, Montgomery and Frederick Counties
Regional and Intermodal Planning Division
Office of Planning and Preliminary Engineering
State Highway Administration

707 N Calvert St C-502
Baltimore MD 21202

410-545-5678
kholford@sha.state.md.us



From: Kari Snyder <ksnyder3@mdot.maryland.gov>
Sent: Tuesday, April 14, 2020 3:44 PM
To: Kandese Holford <KHolford@mdot.maryland.gov>
Subject: FW: TPB TIP Issue

From: Lyn Erickson <lerickson@mwkog.org>
Sent: Tuesday, April 14, 2020 12:50 PM
To: Kari Snyder <ksnyder3@mdot.maryland.gov>; Eric Beckett <ebeckett@mdot.maryland.gov>
Cc: Andrew Austin <aaustin@mwkog.org>
Subject: FW: TPB TIP Issue

Hi Kari!

I had a quick chat with Sandra about this issue. The short answer, is when you are ready to submit the STIP for approval, please either have Andrew print the latest and greatest MDOT section (which would include this modification), or perhaps the new database will be up and running and then you can simply reference the database. If you have any questions, please let me know.

Thanks

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Lyn

.....
Lyn Erickson, AICP
Plan Development and Coordination Program Director
Metropolitan Washington Council of Governments
777 North Capitol Street NE, Suite 300
Washington, DC 20002
Cell (703)587-7935
Work (202)962-3319

From: Jackson, Sandra (FHWA) <Sandra.Jackson@dot.gov>

Sent: Tuesday, April 14, 2020 12:02 PM

To: Lyn Erickson <lerickson@mwkog.org>

Cc: Andrew Austin <aaustin@mwkog.org>; Arhin, Kwame (FHWA) <Kwame.Arhin@dot.gov>; Parikh, Jitesh (FHWA) <Jitesh.Parikh@dot.gov>

Subject: FW: TPB TIP Issue

Hi Lyn

I had a conference call with FHWA MD Division and MDOT this morning concerning an administrative modification on the project below. I stated that it is okay for the State to provide or send in (as usual) to the current TIP on record a modification to the MPO while we are in the approval stage of the new TIP.

The new e-TIP system will be able to continue the usual process for modifications that will be incorporated seamlessly into the new TIP upon FHWA/FTA approval.

The STIP will not be approved until after the new/TIP and conformity has been approved by FHWA/FTA. The State will be able to use the e-TIP database when they are ready to submit their STIP for approval.

Let me know if you would like to discuss further.

Thank
s
Sandr
a

FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

As Adopted by the National Capital Region Transportation Planning Board on
March 18, 2020

All amounts shown in \$1,000s

Title: Areawide Congestion Management

TIP ID: **3085**

Description:

Agency ID: AWCM

Ongoing program to provide traffic control, management, and monitoring on MDOT SHA highways. These are non-capacity improvements that may include but are not limited to variable message signs, video for traffic management (CCTV), traffic management detectors, signal systemization and remote timing, permanent congestion monitoring systems employed by the CHART program, deployment of local jurisdiction intelligent transportation system (ITS) projects, and the development of park-and-ride facilities.

Facility: Areawide

From:

To:

SOURCE CODE	Federal/ State/ Local.	Total Funds Prior to FY 2020	Prev. Annual Element FY 2020	ANNUAL ELEMENT				TOTAL BY SOURCE FY 21-24	4-YEAR PROGRAM TOTAL
				FY 2021	FY 2022	FY 2023	FY 2024		
CMAQ	100/0/0	500 a	500 a	400 ε	400 a	300 a	300 a	7,160	44,300
		10 b	90 b	90 t	90 b	90 b	90 b		
		500 c	500 c	2,800 c	2,000 c	300 c	300 c		
NHPP	100/0/0	640 a	640 a	400 ε	400 a	160 a	160 a	4,016	
		4 b	4 b	4 t	4 b	4 b	4 b		
		960 c	960 c	800 c	800 c	640 c	640 c		
State	0/100/0	1,160 a	1,160 a	800 ε	800 a	440 a	440 a	8,292	
		3 b	23 b	23 t	23 b	23 b	23 b		
		1,840 c	1,840 c	2,000 c	1,800 c	960 c	960 c		
STBG 9	100/0/0	4,000 a	4,000 a	2,800 ε	2,800 a	1,600 a	1,600 a	24,832	
		8 b	8 b	8 t	8 b	8 b	8 b		
		6,400 c	6,400 c	4,800 c	4,800 c	3,200 c	3,200 c		

MARYLAND STATEWIDE TIP FY 2019-2022

MDOT STIP # TPB 3085

SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
Areawide Congestion Management	B	Nonattainment/TPB 1193	Various	\$ 45,288	\$ 10,412	\$ 55,700
	Administration	Area/MPO	CTP Page	Net Funding Change (000s)		
	MDOT SHA	TPB	SHA-CH-4, -F-16, -M-26, -PG-36 FY 2	\$ 4,240	\$ 1,060	\$ 5,300

Description Congestion management projects include traffic management, new and reconstructed signals, signage, lighting, signal systemization, design and construction of park-and-ride facilities, CHART, design and construction of ITS projects, and design and construction of intersection capacity improvements.

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	Current (000s)	Funding		FY 2019	FY 2020	FY 2021	FY 2022	Total
		Total	Federal	State/Local	Total	Federal	State/Local	
<input type="checkbox"/> A) Adds new individual projects to the current STIP		Total	Federal	\$ 16,025	\$ 16,025	\$ 11,825	\$ 11,825	\$ 55,700
<input checked="" type="checkbox"/> B) Increase/decrease, scope change, advance, delay, or phase change				\$ 13,022	\$ 13,022	\$ 9,622	\$ 9,622	\$ 45,288
<input type="checkbox"/> C) Removes or deletes individual listed project from the STIP		Total	Federal	\$ 3,003	\$ 3,003	\$ 2,203	\$ 2,203	\$ 10,412
<input type="checkbox"/> D) Other				\$ 16,025	\$ 16,125	\$ 14,925	\$ 13,925	\$ 61,000
		Proposed (000s)	Federal	\$ 13,022	\$ 13,102	\$ 12,102	\$ 11,302	\$ 49,528
				State/Local	\$ 3,003	\$ 3,023	\$ 2,823	\$ 2,623
		Change (000s)	Federal		\$ -	\$ 100	\$ 3,100	\$ 2,100
				State/Local	\$ -	\$ 80	\$ 2,480	\$ 1,680
					\$ -	\$ 20	\$ 620	\$ 420



PHASE DETAIL

Current Phase	FY 2019		FY 2020		FY 2021		FY 2022		TOTAL			
	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total	
PP/PE	CMAQ	\$ 500	\$ -	\$ 500	\$ -	\$ 400	\$ -	\$ 400	\$ -	\$ 1,800	\$ -	\$ 1,800
	NHPP	\$ 640	\$ -	\$ 640	\$ -	\$ 400	\$ -	\$ 400	\$ -	\$ 2,080	\$ -	\$ 2,080
	STBG	\$ 4,000	\$ -	\$ 4,000	\$ -	\$ 2,800	\$ -	\$ 2,800	\$ -	\$ 13,600	\$ -	\$ 13,600
	State	\$ -	\$ 1,160	\$ -	\$ 1,160	\$ -	\$ 800	\$ -	\$ 800	\$ -	\$ 3,920	\$ 3,920
RW	CMAQ	\$ 10	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 10	\$ -	\$ 40	\$ -	\$ 40
	NHPP	\$ 4	\$ -	\$ 4	\$ -	\$ 4	\$ -	\$ 4	\$ -	\$ 16	\$ -	\$ 16
	STBG	\$ 8	\$ -	\$ 8	\$ -	\$ 8	\$ -	\$ 8	\$ -	\$ 32	\$ -	\$ 32
	State	\$ -	\$ 3	\$ -	\$ 3	\$ -	\$ 3	\$ -	\$ 3	\$ -	\$ 12	\$ 12
CO	CMAQ	\$ 500	\$ -	\$ 500	\$ -	\$ 400	\$ -	\$ 400	\$ -	\$ 1,800	\$ -	\$ 1,800
	NHPP	\$ 960	\$ -	\$ 960	\$ -	\$ 800	\$ -	\$ 800	\$ -	\$ 3,520	\$ -	\$ 3,520
	STBG	\$ 6,400	\$ -	\$ 6,400	\$ -	\$ 4,800	\$ -	\$ 4,800	\$ -	\$ 22,400	\$ -	\$ 22,400
	State	\$ -	\$ 1,840	\$ -	\$ 1,840	\$ -	\$ 1,400	\$ -	\$ 1,400	\$ -	\$ 6,480	\$ 6,480
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Total	\$ 13,022	\$ 3,003	\$ 13,022	\$ 3,003	\$ 9,622	\$ 2,203	\$ 9,622	\$ 2,203	\$ 45,288	\$ 10,412	\$ 55,700	

MARYLAND STATEWIDE TIP FY 2019-2022

MDOT STIP # TPB 3085 (cont'd)

PHASE DETAIL (cont'd)

Proposed 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	Total
PP/PE CMAQ	\$ 500	\$ -	\$ 500	\$ -	\$ 400	\$ -	\$ 400	\$ -	\$ 1,800	\$ -	\$ 1,800
NHPP	\$ 640	\$ -	\$ 640	\$ -	\$ 400	\$ -	\$ 400	\$ -	\$ 2,080	\$ -	\$ 2,080
STBG	\$ 4,000	\$ -	\$ 4,000	\$ -	\$ 2,800	\$ -	\$ 2,800	\$ -	\$ 13,600	\$ -	\$ 13,600
State	\$ -	\$ 1,160	\$ -	\$ 1,160	\$ -	\$ 800	\$ -	\$ 800	\$ -	\$ 3,920	\$ 3,920
RW CMAQ	\$ 10	\$ -	\$ 90	\$ -	\$ 90	\$ -	\$ 90	\$ -	\$ 280	\$ -	\$ 280
NHPP	\$ 4	\$ -	\$ 4	\$ -	\$ 4	\$ -	\$ 4	\$ -	\$ 16	\$ -	\$ 16
STBG	\$ 8	\$ -	\$ 8	\$ -	\$ 8	\$ -	\$ 8	\$ -	\$ 32	\$ -	\$ 32
State	\$ -	\$ 3	\$ -	\$ 23	\$ -	\$ 23	\$ -	\$ 23	\$ -	\$ 72	\$ 72
CO CMAQ	\$ 500	\$ -	\$ 500	\$ -	\$ 2,800	\$ -	\$ 2,000	\$ -	\$ 5,800	\$ -	\$ 5,800
NHPP	\$ 960	\$ -	\$ 960	\$ -	\$ 800	\$ -	\$ 800	\$ -	\$ 3,520	\$ -	\$ 3,520
STBG	\$ 6,400	\$ -	\$ 6,400	\$ -	\$ 4,800	\$ -	\$ 4,800	\$ -	\$ 22,400	\$ -	\$ 22,400
State	\$ -	\$ 1,840	\$ -	\$ 1,840	\$ -	\$ 2,000	\$ -	\$ 1,800	\$ -	\$ 7,480	\$ 7,480
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 13,022	\$ 3,003	\$ 13,102	\$ 3,023	\$ 12,102	\$ 2,823	\$ 11,302	\$ 2,623	\$ 49,528	\$ 11,472	\$ 61,000

Change 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	Total
PP/PE CMAQ	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
NHPP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
STBG	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW CMAQ	\$ -	\$ -	\$ 80	\$ -	\$ 80	\$ -	\$ 80	\$ -	\$ 240	\$ -	\$ 240
NHPP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
STBG	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ 20	\$ -	\$ 20	\$ -	\$ 20	\$ -	\$ 60	\$ 60
CO CMAQ	\$ -	\$ -	\$ -	\$ -	\$ 2,400	\$ -	\$ 1,600	\$ -	\$ 4,000	\$ -	\$ 4,000
NHPP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
STBG	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 600	\$ -	\$ 400	\$ -	\$ 1,000	\$ 1,000
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ -	\$ -	\$ 80	\$ 20	\$ 2,480	\$ 620	\$ 1,680	\$ 420	\$ 4,240	\$ 1,060	\$ 5,300

TOTAL PROJECT COST

Prior Cost (≤ FY 2018)		STIP Cost (FY 2019-2022)		Balance to Complete (≥ FY 2023)		Total Project Cost	
Federal	\$ -	Federal	\$ 49,528	Federal	\$ 12,604	Federal	\$ 62,132
State/Local	\$ -	State/Local	\$ 11,472	State/Local	\$ 2,846	State/Local	\$ 14,318
Total	\$ -	Total	\$ 61,000	Total	\$ 15,450	Total	\$ 76,450