



Maryland Department of Transportation
The Secretary's Office

Lawrence J. Hogan, Jr.
Governor

Boyd K. Rutherford
Lt. Governor

Pete K. Rahn
Secretary

March 28, 2017

Mr. Gregory Murrill
Division Administrator
Attn: Dr. Kwame Arhin
Federal Highway Administration
10 South Howard Street
Suite 2450
Baltimore MD 21201

Ms. Terry Garcia Crews
Regional Administrator
Attn: Mr. Ryan Long
Federal Transit Administration
1760 Market Street, Suite 500
Philadelphia PA 19103

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby modifies the Fiscal Year (FY) 2017 Maryland Statewide Transportation Improvement Program (STIP) to reflect the following administrative modification to the FY 2017-2022 National Capital Region Transportation Planning Board (TPB) Transportation Improvement Program (TIP). The TIP has been modified to update funding information for the Areawide Bridge Replacement and Rehabilitation project.

The TPB approved the administrative modification to its TIP on March 23, 2017. The MDOT has assigned Control #17-32 for this modification to the STIP. The approvals and supporting documentation are attached.

Project Name	STIP #	TIP #	Funding Source	FY17-20 Net Federal Change
Areawide Bridge Replacement and Rehabilitation	3081	3081	NHPP, STBG, State	\$6,800,000

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.state.md.us. Of course, please feel free to contact me directly.

Sincerely,



Tyson Byrne
Regional Planning Manager
Office of Planning and Capital Programming

Attachment

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

MEMORANDUM

TO: DIRECTOR HEATHER MURPHY
OFFICE OF PLANNING AND CAPITAL PROGRAMMING

ATTN: REGIONAL PLANNING MANAGER TYSON BYRNE
REGIONAL PLANNER KARI SNYDER

FROM: CHIEF ERIC BECKETT *E. Beckett*
REGIONAL AND INTERMODAL PLANNING DIVISION

SUBJECT: REQUEST FOR NOTIFICATION OF THE FEDERAL HIGHWAY ADMINISTRATION
(FHWA) OF ADMINISTRATIVE MODIFICATION TO THE FY 2017-2022 NATIONAL
CAPITAL REGION TRANSPORTATION PLANNING BOARD (TPB)
TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

DATE: MARCH 28, 2017

RESPONSE
REQUESTED BY: N/A

PURPOSE OF MEMORANDUM

To request the Maryland Department of Transportation (MDOT) Office of Planning and Capital Programming notify the Federal Highway Administration - Maryland Division of the following TIP administrative modification.

SUMMARY

On March 23, 2017, TPB Department of Transportation Planning staff approved the following State Highway Administration (SHA)-requested administrative modification of the FY 2017-2022 TPB TIP.

TIP	Project	Phase	New Funding
3081 MC #17-22 03/17/2017	Areawide Bridge Replacement and Rehabilitation	PP/PE CO	\$8,000,000 \$500,000

ANALYSIS

Areawide Bridge Replacement and Rehabilitation (TPB 3081 MC #17-22 03/17/2017) – This modification reflects the addition of \$8,000,000 and \$500,000 to FY 2017-2022 TPB TIP planning/design and construction funding, respectively, for TPB 3081 MC #17-22 03/17/2017. This modification ensures the FY 2017-2022 TPB TIP reflects MDOT’s updated programmed bridge replacement and rehabilitation expenditures in FY 2017-2022. Per the October 29, 2014 MOU, this action is eligible to be processed as an administrative modification, as TPB 3081 is a \$10 million-plus project and this action constitutes an increase in total funding no greater than 20 percent of existing programmed funding.

Ms. Heather Murphy
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The attached Statewide TIP (STIP) report documents MDOT's modification with respect to funding for the above projects. These actions do 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. MDOT published funding details in the FY 2017-2022 Consolidated Transportation Program (http://www.mdot.maryland.gov/Office_of_Planning_and_Capital_Programming/CTP/Index.html) and FY 2017-2020 Maryland STIP (http://www.mdot.maryland.gov/newMDOT/Planning/STIP_TIP/Documents/2017_STIP_Draft_053116.pdf).

Please be advised of this modification to the FY 2017-2022 TPB TIP and FY 2017-2020 Maryland STIP to reflect the funding information provided in the attachments. If you have any questions, please contact Mr. Matt Baker, SHA Regional Planner, at 410-545-5668 or via email at mbaker4@mdot.state.md.us.

ATTACHMENTS

- 03/23/2017 Srikanth (TPB) to Baker (SHA) administrative modification approval
- FY 2017-2022 TPB TIP project 3081 MC #17-22 03/17/2017 report
- FY 2017-2020 Maryland STIP project 3081 MC #17-22 03/17/2017 report

cc: Mr. Matt Baker, Regional Planner, SHA
Ms. Samantha Biddle, Assistant Chief, Regional and Intermodal Planning Division, SHA
Mr. John Concannon, Acting District 7 Engineer, SHA
Ms. Kandese Holford, Assistant Regional Planner, SHA
Ms. Corren Johnson, Acting District 5 Engineer, SHA
Ms. Tara Penders, Assistant Chief, Regional and Intermodal Planning Division, SHA
Mr. David Rodgers, Regional Planner, SHA
Mr. Jerry Smith, Assistant Regional Planner, SHA
Mr. John Thomas, Deputy Director, Office of Planning and Preliminary Engineering, SHA
Mr. Brian Young, District 3 Engineer, SHA
Mr. Ted Yurek, Regional Planner, SHA

From: [Andrew Austin](#)
To: [Matt Baker](#)
Cc: [Kandese Holford](#); [Ted Yurek](#); [Jerry Smith \(OPPE\)](#); [David Rodgers](#); [Samantha Biddle](#); [Kari Snyder](#); [Kanti Srikanth](#); [Lyn Erickson](#)
Subject: RE: FY 2017-2022 TIP - Administrative Modification for TPB Staff Action
Date: Thursday, March 23, 2017 12:13:33 PM
Attachments: [Approved MDOT-SHA TIP Modification - TIP ID 3081 - 03232017.pdf](#)

Dear Mr. Baker,

This is to acknowledge receipt of and the processing of the Maryland Department of Transportation's (MDOT) request for an Administrative Modification of the National Capital Region Transportation Planning Board's (TPB) FY 2017-2022 Transportation Improvement Program (TIP). The TPB's modified FY 2017-2022 TIP now reflects the updated funding information for FY 2018 and FY 2019 of the Areawide Bridge Replacement and Rehabilitation TIP project grouping as requested. The modified listing of the project in the TIP is attached.

This administrative modification of the TIP was processed upon consultation with MDOT and in accordance with the TPB's "Procedures for Revisions to the Constrained Long Range Plan and Transportation Improvement Program for the National Capital Region," adopted by the TPB on January 16, 2008 and amended by the TPB Steering Committee on December 5, 2014.

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 IV | MWCOG/TPB
Phone: 202.962.3353 | Fax: 202.962.3202 | aaustin@mwkog.org

From: Matt Baker [<mailto:MBaker4@sha.state.md.us>]
Sent: Wednesday, March 22, 2017 2:50 PM
To: Andrew Austin <aaustin@mwkog.org>
Cc: Kandese Holford <KHolford@sha.state.md.us>; Ted Yurek <TYurek@sha.state.md.us>; Jerry Smith (OPPE) <JSmith@sha.state.md.us>; David Rodgers <DRodgers1@sha.state.md.us>; Samantha Biddle <SBiddle@sha.state.md.us>; Kari Snyder <ksnyder3@mdot.state.md.us>
Subject: FY 2017-2022 TIP - Administrative Modification for TPB Staff Action

Andrew-

As discussed on the phone, SHA is looking to modify one project, **TPB 3081 MC #17-22 03/17/2017 Areawide Bridge Replacement and Rehabilitation**, in the FY 2017-2022 TPB TIP, as soon as possible. The project is a \$10M-plus project that we are modifying to add/subtract less than 20 percent of the total existing project cost, which per the 10/29/2014 MOU between MDOT and FHWA, makes this action eligible as a modification. I've entered the applicable details in the iTIP.

Can you please provide a TIP report .pdf for TIP 3081 MC #17-22 03/17/2017? Thanks for your help.

Matt

Matt Baker

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

410-545-5668

mbaker4@sha.state.md.us

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**SUBURBAN MARYLAND
TRANSPORTATION IMPROVEMENT PROGRAM
CAPITAL COSTS (in \$1,000)**

FY 2017 - 2022

Source	Fed/St/Loc	Previous Funding	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	Source Total
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MDOT/State Highway Administration

**Other
System Preservation Projects**

TIP ID: 3081	Agency ID: AWBR	Title: Areawide Bridge Replacement and Rehabilitation	Complete:	Total Cost:					
Facility:	NHPP	100/0/0	3,182 a	3,324 a	3,169 a	519 a	459 a	400 a	99,672
From:			530 b	554 b	528 b	521 b	555 b	554 b	
To:			13,514 c	16,390 c	13,907 c	13,408 c	14,168 c	13,990 c	
<hr/>									
	State	0/100/0	1,546 a	2,384 a	2,342 a	180 a	168 a	153 a	29,945
			141 b	148 b	140 b	139 b	148 b	148 b	
			3,449 c	4,832 c	3,697 c	3,572 c	3,651 c	3,107 c	
<hr/>									
	STBG	100/0/0	3,001 a	6,214 a	6,201 a	201 a	214 a	214 a	22,115
			33 b	36 b	33 b	33 b	36 b	36 b	
			282 c	2,939 c	882 c	882 c	439 c	439 c	

Total Funds: 151,732

Description: Bridge replacement and rehabilitation projects include structural replacements, bridge deck rehabilitation, superstructure replacements, bridge parapet reconstruction, and painting.

Modification: Shifting Planning/Design and Construction Funding **Approved on: 2/1/2017**
 Adding \$2,800,000 (STBG) and \$700,000 (State) to FY17 PP/PE, \$2,800,000 (STBG) and \$700,000 (State) to FY18 PP/PE, and \$2,800,000 (STBG) and \$700,000 (State) to FY19 PP/PE.
 Subtracting \$2,604,000 (NHPP) and \$651,000 (State) from FY20 PP/PE, \$2,872,000 (NHPP) and \$718,000 (State) from FY21 PP/PE, \$2,924,000 (NHPP) and \$731,000 (State) from FY22 PP/PE. Adding \$1,800,000 (NHPP) and \$450,000 (State) to FY18 CO. Subtracting \$450,000 (NHPP) and \$112,000 (State) from FY17 CO, \$300,000 (NHPP) and \$75,000 (State) from FY20 CO, \$450,000 (NHPP) and \$113,000 (State) from FY21 CO, and \$600,000 (STBG) and \$150,000 (State) from FY22 CO.

Modification: Adding Planning/Design and Construction Funding **Approved on: 3/23/2017**
 Adding \$3,200,000 (STBG) and \$800,000 (State) to FY18 PP/PE and \$3,200,000 (STBG) and \$800,000 (State) to FY19 PP/PE. Adding \$400,000 (STBG) and \$100,000 (State) to FY18 CO.

MARYLAND STATEWIDE TIP FY 2017-2020

MDOT STIP# TPB 3081 MC# 17-22 03/17/2017

SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
Areawide Bridge Replacement and Rehabilitation	B	Nonattainment/TPB 1193	Various	\$ 83,483	\$ 20,870	\$ 104,353
	Administration	Area/MPO	CTP Page	Net Funding Change (000s)		
	SHA	TPB	SHA-CH-4, -F-16, -M-26, -PG-36 FY 2017	\$ 6,800	\$ 1,700	\$ 8,500

Description: Bridge replacement and rehabilitation projects include structural replacements, bridge deck rehabilitation, superstructure replacements, bridge parapet reconstruction, and painting.

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

INDIVIDUAL REQUEST FORM

STIP/TP Amendment Criteria	Funding (000s)	FY 2017		FY 2018		FY 2019		FY 2020		Total
		Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	
<input type="checkbox"/> A) Adds new individual projects to the current STIP <input checked="" type="checkbox"/> B) Increase/decrease, scope change, advance, delay, or phase change <input type="checkbox"/> C) Removes or deletes individual listed project from the STIP <input type="checkbox"/> D) Other	Current	Total		\$ 25,678	\$ 32,321	\$ 26,899	\$ 19,455	\$ 104,353		
	Federal	Total		\$ 20,542	\$ 25,857	\$ 21,520	\$ 15,564	\$ 83,483		
		State/Local		\$ 5,136	\$ 6,464	\$ 5,379	\$ 3,891	\$ 20,870		
	Proposed	Total		\$ 25,678	\$ 36,821	\$ 30,899	\$ 19,455	\$ 112,853		
		Federal	Total		\$ 20,542	\$ 29,457	\$ 24,720	\$ 15,564	\$ 90,283	
	State/Local		\$ 5,136	\$ 7,364	\$ 6,179	\$ 3,891	\$ 22,570			
	Change	Total		\$ -	\$ 4,500	\$ 4,000	\$ -	\$ 8,500		
		Federal	Total		\$ -	\$ 3,600	\$ 3,200	\$ -	\$ 6,800	
	State/Local		\$ -	\$ 900	\$ 800	\$ -	\$ 1,700			



PHASE DETAIL

Current		FY 2017		FY 2018		FY 2019		FY 2020		TOTAL		
Phase	Funding	Federal	State/Local	Total								
PR/PE	NHFP	\$ 3,182	\$ -	\$ 3,324	\$ -	\$ 3,169	\$ -	\$ 519	\$ -	\$ 10,194	\$ -	\$ 10,194
	STBG	\$ 3,001	\$ -	\$ 3,014	\$ -	\$ 3,001	\$ -	\$ 201	\$ -	\$ 9,217	\$ -	\$ 9,217
	State	\$ -	\$ 1,546	\$ -	\$ 1,584	\$ -	\$ 1,542	\$ 180	\$ -	\$ -	\$ 4,852	\$ 4,852
RW	NHFP	\$ 530	\$ -	\$ 554	\$ -	\$ 528	\$ -	\$ 521	\$ -	\$ 2,133	\$ -	\$ 2,133
	STBG	\$ 33	\$ -	\$ 36	\$ -	\$ 33	\$ -	\$ 33	\$ -	\$ 135	\$ -	\$ 135
	State	\$ -	\$ 141	\$ -	\$ 148	\$ -	\$ 140	\$ 139	\$ -	\$ -	\$ 568	\$ 568
OO	NHFP	\$ 13,514	\$ -	\$ 16,390	\$ -	\$ 13,907	\$ -	\$ 13,408	\$ -	\$ 57,219	\$ -	\$ 57,219
	STBG	\$ 282	\$ -	\$ 2,939	\$ -	\$ 882	\$ -	\$ 882	\$ -	\$ 4,585	\$ -	\$ 4,585
	State	\$ -	\$ 3,449	\$ -	\$ 4,732	\$ -	\$ 3,697	\$ 3,572	\$ -	\$ -	\$ 15,450	\$ 15,450
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ 20,542	\$ 5,136	\$ 25,857	\$ 6,464	\$ 21,520	\$ 5,379	\$ 15,564	\$ 3,891	\$ 83,483	\$ 20,870	\$ 104,353

Proposed		FY 2017		FY 2018		FY 2019		FY 2020		TOTAL		
Phase	Funding	Federal	State/Local	Total								
PR/PE	NHFP	\$ 3,182	\$ -	\$ 3,324	\$ -	\$ 3,169	\$ -	\$ 519	\$ -	\$ 10,194	\$ -	\$ 10,194
	STBG	\$ 3,001	\$ -	\$ 6,214	\$ -	\$ 6,201	\$ -	\$ 201	\$ -	\$ 15,617	\$ -	\$ 15,617
	State	\$ -	\$ 1,546	\$ -	\$ 2,384	\$ -	\$ 2,342	\$ 180	\$ -	\$ -	\$ 6,452	\$ 6,452
RW	NHFP	\$ 530	\$ -	\$ 554	\$ -	\$ 528	\$ -	\$ 521	\$ -	\$ 2,133	\$ -	\$ 2,133
	STBG	\$ 33	\$ -	\$ 36	\$ -	\$ 33	\$ -	\$ 33	\$ -	\$ 135	\$ -	\$ 135
	State	\$ -	\$ 141	\$ -	\$ 148	\$ -	\$ 140	\$ 139	\$ -	\$ -	\$ 568	\$ 568
OO	NHFP	\$ 13,514	\$ -	\$ 16,390	\$ -	\$ 13,907	\$ -	\$ 13,408	\$ -	\$ 57,219	\$ -	\$ 57,219
	STBG	\$ 282	\$ -	\$ 2,939	\$ -	\$ 882	\$ -	\$ 882	\$ -	\$ 4,985	\$ -	\$ 4,985
	State	\$ -	\$ 3,449	\$ -	\$ 4,832	\$ -	\$ 3,697	\$ 3,572	\$ -	\$ -	\$ 15,550	\$ 15,550
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ 20,542	\$ 5,136	\$ 29,457	\$ 7,364	\$ 24,720	\$ 6,179	\$ 15,564	\$ 3,891	\$ 90,283	\$ 22,570	\$ 112,853

MARYLAND STATEWIDE TIP FY 2017-2020

MDOT STIP# TPB 3081 MC# 17-22 03/17/2017 (cont'd)

Change		FY 2017		FY 2018		FY 2019		FY 2020		TOTAL			
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total	
PP/PE	NHFP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	STBG	\$ -	\$ -	\$ 3,200	\$ -	\$ 3,200	\$ -	\$ -	\$ -	\$ 6,400	\$ -	\$ 6,400	
	State	\$ -	\$ -	\$ -	\$ 800	\$ -	\$ 800	\$ -	\$ -	\$ -	\$ 1,600	\$ 1,600	
RW	NHFP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	STBG	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
OO	NHFP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	STBG	\$ -	\$ -	\$ 400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400	\$ -	\$ 400	
	State	\$ -	\$ -	\$ -	\$ 100	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100	\$ 100	
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Total		\$ -	\$ -	\$ 3,600	\$ 900	\$ 3,200	\$ 800	\$ -	\$ -	\$ 6,800	\$ 1,700	\$ 8,500	
TOTAL PROJECT COST													
Prior Cost (≤ FY 2016)				STIP Cost (FY 2017-2020)				Balance to Complete (≥ FY 2021)				Total Project Cost	
Federal		\$ -		Federal		\$ 90,283		Federal		\$ 31,504		Federal	\$ 121,787
State/Local		\$ -		State/Local		\$ 22,570		State/Local		\$ 7,375		State/Local	\$ 29,945
Total		\$ -		Total		\$ 112,853		Total		\$ 38,879		Total	\$ 151,732