

Larry Hogan Governor Boyd K. Rutherford

Lt. Governor Gregory Slater Secretary

July 10, 2020

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

Ms. Terry Garcia Crews Regional Administrator Attn: Mr. Ryan Long Federal Transit Administration, Region III 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 funding changes for a Maryland Department of Transportation State Highway Administration (MDOT SHA) project that is contained in the FY 2020-2023 Baltimore Regional Transportation Board (BRTB) Transportation Improvement Program (TIP). The BRTB Executive Committee approved the modification to its TIP on July 10, 2020.

MDOT has assigned Control #19-68 for this modification to the STIP. The approvals and supporting documentation are attached.

Project Name	STIP #	TIP #	Funding Source	FY20-FY23 Net Federal Change (in 000's)	
I-695: Bridge Replacement on Putty Hill Avenue	63-2002-13	63-2002-13	NHPP	1,808	

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. Dan Janousek at 410-865-1098, toll free 888-713-1414 or via e-mail at djanousek@mdot.state.md.us. Of course, please feel free to contact me directly.

Sincerely,

Tyn Byn

Tyson Byrne Regional Planning Manager Office of Planning and Capital Programming

Attachment

cc: Mr. Dan Janousek, Regional Planner, OPCP, MDOT

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MDOT STIP # BR SUMMARY TABL		3 MC #19-3	37 12/10/20 <sup>.</sup>	19																	
	-			_														unding Leve			
Project			20.00		Amendme	ent Criteri	a			nity Status			Environmental Status			Federal         State/Local         Total           \$ 8,536         \$ 2,135         \$ 10,67			40.674		
I-695: Bridge Replacement on Putty Hill Avenue					Exempt				n/a				\$ Net Fund	8,536 ling Change		2,135 \$	10,671				
Administration			Area/MF	<b>⊳</b> 0			CTP Page				Federal State/Local Total										
_					MDOT SH			-	BRTB			-	SHA-SW-				\$	1,808		452 \$	2,260
7.0	Description This project replaces bridge no. 0317400 on Putty Hill Avenue over I-695. The new bridge will maintain two 12-foot lanes and include 6-foot bicycle compatible shoulders with 5-foot-8-inch sidewalks on both sides of the bridge. The enginnering and right-of-way phases for this project were orignally funded as part of the Areawide Bridge Replacement and Rehabilitation project (60-9310-13).																				
Justificati	on The existing	g bridge, b	uilt in 1961,	is ra	ted in poor	condition	. Constructio	on func	ling has	increased t	o accommod	late the	e replacem	ent of sig	nificant utili	tiy lines v	which span	the existing	g structure.		
INDIVIDUAL REQ	UEST FORM								2		47		<i>y</i>		7		1	1			
STIP/TIP Amend	lment Criteria									Current	Funding Total		FY 2019		FY 2020	3,131	FY 2021	3,633 §	Y 2022	Total 3.907 \$	10,671
A) Adds new	individual proj	ects to the	current STI	P							Federal		⇒ \$	-	<b>₽</b> \$	2,505	<b>ə</b> \$			3,907 \$	8,536
B) Increase/d	lecrease, scop	e change,	advance, de	elay,		hange				(0000)	State/Local		\$		\$	626	\$	727	5	782 \$	2,135
	or deletes indi-									Proposed	Total		\$	353	\$	3,330		4,703		4,898 \$	12,931
D) Other [Adr	ministrative mo	odification	to add/shift :	feder	al/state PE	and CO	funding			(000s)	Federal State/Local		\$	-	\$ \$	2,664 666	\$	3,762 3 941 3		3,918 \$ 980 \$	10,344 2,587
44-1-	MOT MARYLAND DEPARTMENT OF TRANSPORTATION					Change	Total		\$		\$	199		1.070 9		991 \$	2,367				
	MARYL	AND D	EPART	MEN	IT OF T	RANS	PORTAT	ION		(000s)	Federal State/Local		\$	5	\$	159 40	\$	856 214		793 \$ 198 \$	1,808 452
PHASE DETAIL											State/Local		Ψ	-	Ψ	40	Ψ	214	<i>,</i>	130 ψ	452
Current		FY 20				FY 2			_	FY 2				FY	2022				TOTAL	-	
Phase Funding	Federal	- 9	ate/Local		Federal \$	2	State/Local \$	-	Federal \$		State/Local	-	Federal \$	-	State/Loci	ai -	Federal s	- 9	tate/Local		2 <b>4</b> 3
PE	\$	- \$		2	\$	320	Ψ \$	80	\$	-	Ψ \$	2	\$	-	Ψ \$	-	\$	320 3		- ¥ 80 \$	400
RW	\$	- \$			\$	60	\$	15	\$	78	\$	20	\$	78	\$	20	\$	216		55 \$	271
co	\$	- \$		-	\$	2,125	\$	531	\$	2,828	\$	707	\$	3,047	\$	762	\$	8,000		2,000 \$	10,000
Other Total	\$	- \$		-	\$ \$	2.505	\$ \$	- 626	\$ \$	2,906	\$	- 727	\$ \$	3.125	\$ \$	- 782	\$	8.536		- \$ 2,135 \$	- 10.671
Total	<u> </u>	- ¥		-	Ψ	2,505	Ŷ	020	Ψ	2,300	Ψ	121	ĮΨ	0,120	Ŷ	102	IΨ	0,500 (	р .	2,105 φ	10,071
Proposed		FY 201				FY 2				FY 2				FY	2022				TOTAL		
Phase Funding PP	Federal \$	S	ate/Local		Federal \$	-	State/Local		Federal		State/Local	-	Federal \$		State/Loci	al	Federal	- 9	tate/Local	Total	
PE	\$			-	\$	- 320	э \$	- 80	\$	2	Ф \$	2	.⊅ \$		₽ \$	-	\$	320	6	- \$ 80 \$	- 400
RW	\$	- \$		-	\$	60	\$	15	\$	78	\$	20	\$	78	\$	20	\$	216		55 \$	271
co	\$	- \$		-	\$	2,284	\$	571	\$	3,684	\$	921	\$	3,840	\$	960	\$	9,808		2,452 \$	12,260
Other Total	\$	- \$		<u></u>	\$ \$	2,664	\$ \$	- 666	\$ \$	3,762	\$ \$	941	\$	3,918	\$ \$	- 980	\$ \$	- 10.344		- \$ 2.587 \$	12,931
TOLAI	9	- 3		-	\$	2,004	\$	000	\$	3,702	\$	941	<b>\$</b>	3,910	<b></b>	900	ð	10,344	, .	2,307 \$	12,931
Change		FY 201				FY 2				FY 2				FY	2022				TOTAL		
Phase Funding	Federal		ate/Local	1.2	Federal		State/Local	20020	Federal	140	State/Local		Federal		State/Loci	al	Federal		tate/Local	Total	
PP PE	\$	- \$		2	\$	-	\$ \$	-	\$ \$	-	\$	-	\$	-	\$	-	Ф 5		6	- \$	-
RW	\$	- \$		-	\$	-	\$	-	\$	-	\$	-	\$		\$		\$	- 9	6	- \$	
co	\$	- \$		Ξ.	\$	159	\$	40	\$	856	\$	214	\$	793	\$	198	\$	1,808	<i>i</i>	452 \$	2,260
Other	\$	- \$		-	\$	- 159	\$	- 40	\$	- 856	\$	-	\$	- 793	\$	-	\$	1808 9	<i>.</i>	- \$ 452 \$	- 2.260
Total TOTAL PROJECT	\$	- \$			\$	159	\$	40	\$	958	\$	214	\$	/93	\$	198	<b>\$</b>	1,808	>	402 \$	2,260
Prior Cost (≤ FY 2					STIP Cos	t (FY 201	9-2022)				Balance to (	Comple	te (≥ FY 20	023)			Total Pro	oject Cost			
Federal		\$			Federal				\$	10,344	Federal				\$	46	Federal			\$	10,720
State/Local		\$			State/Loca	al			\$ \$		State/Local				\$ \$		State/Loc	al		\$	2,680
Total		2		412	Total				Q.	12,931	TULA				Φ	5/	Total			Ð	13,400



July 10, 2020

Ms. Heather Murphy Office of Planning & Capital Programming **Attn: Mr. Dan Janousek** Maryland Department of Transportation 7201 Corporate Center Drive Hanover, MD 21076-1415

Dear Ms. Murphy:

Enclosed is one Administrative Modification to the 2020 – 2023 Baltimore Region Transportation Improvement Program (TIP) as approved by the BRTB Executive Committee on July 10, 2020. The documentation enclosed supports changes to the 2020 – 2023 TIP for one MDOT State Highway Administration (MDOT SHA) project:

# • I-695: Bridge Replacement on Putty Hill Avenue (63-2002-13)

This minor change is within the framework for an Administrative Modification and does not affect conformity. MDOT SHA has affirmed that fiscal constraint for their program of projects remains intact.

Pursuant to the prescribed Transportation Improvement Program MOU signed in 2014, the BRTB Executive Committee approved this change to the 2020 – 2023 TIP.

If you have any questions, please feel free to call me.

Sincerely

Todd R. Lang, Director Transportation Planning

T (410) 732-0500 F (410) 732-8248 W www.baltometro.org



Enclosures

cc: Ms. Tara Penders, MDOT SHA Ms. Lisa Sirota, MDOT SHA

# Summary of FY 2020-2023 TIP Changes

Project Title	TIP Change Reason	Description	Type of Change
I-695: Bridge Replacement on Putty Hill Avenue (63-2002-13)	This administrative modification increases funding for the construction phase in fiscal years 2020 through 2022 to accommodate additional utility work required for the project. Funding in the TIP increases by a total of \$2.26 million (\$1.808 million federal NHPP/\$452,000 matching). Total funding in the TIP increases from \$10.728 million to \$12.988 million.	This project replaces bridge no. 0317400 on Putty Hill Avenue over I- 695. The new bridge will maintain two 12' lanes and include 6' bicycle- compatible shoulders with 5'8" sidewalks on both sides of the bridge. The engineering and right-of-way phases for this project were originally funded as part of the Areawide Bridge Replacement and Rehabilitation project (60-9310-13).	Admin Mod



# 2020 - 2023 Transportation Improvement Program

Highway Preservation

# I-695: Bridge Replacement on Putty Hill Avenue

TIP ID	63-2002-13	Year of Operation	2022
Agency	SHA - Baltimore County	Project Type	Bridge repair/deck replacement
Project Category	Highway Preservation	Functional Class	Interstate
Conformity Status	Exempt	Physical Data	2 to 2 lanes
CIP or CTP ID(s)	BA1451	Est. Total Cost	\$15,000,000

#### Description:

This project replaces bridge no. 0317400 on Putty Hill Avenue over I-695. The new bridge will maintain two 12' lanes and include 6' bicycle-compatible shoulders with 5'8" sidewalks on both sides of the bridge.

The engineering and right-of-way phases for this project were originally funded as part of the Areawide Bridge Replacement and Rehabilitation project (60-9310-13).

#### Justification:

The existing bridge, built in 1961, is rated in poor condition.

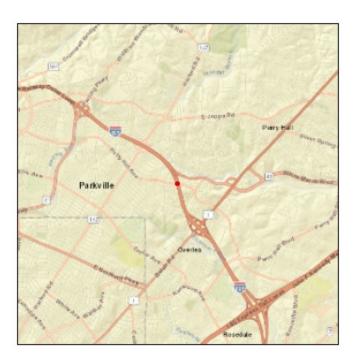
Administrative Modification: This administrative modification increases funding for the construction phase in fiscal years 2020 through 2022 to accommodate additional utility work required for the project. Funding in the TIP increases by a total of \$2.26 million (\$1.808 million federal NHPP/\$452,000 matching). Total funding in the TIP increases from \$10.728 million to \$12.988 million.

#### Connection to Long-Range Transportation Planning Goals:

1.C Improve System Safety -- Eliminate hazardous or substandard conditions.

2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).

2.F Improve and Maintain the Existing Infrastructure -- Improve the condition of pedestrian and bicycle facilities.





2020 - 2023 Transportation Improvement Program

**Highway Preservation** 

# I-695: Bridge Replacement on Putty Hill Avenue

(Funding in Thousands)

# National Highway Performance Program (National Highway System, Interstate Maintenance, Bridge (on-System)) - ORIGINAL

Phase	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	Total Four-Year Funding Request
CON	\$2,125	\$531	\$2,828	\$707	\$3,047	\$762	\$0	\$0	\$10,000
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$320	\$80	\$0	\$0	\$0	\$0	\$0	\$0	\$400
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$60	\$15	\$78	\$20	\$78	\$20	\$46	\$11	\$328
Subtotal	\$2,505	\$626	\$2,906	\$727	\$3,125	\$782	\$46	\$11	\$10,728
Total	\$2,505	\$626	\$2,906	\$727	\$3,125	\$782	\$46	\$11	\$10,728

# National Highway Performance Program (National Highway System, Interstate Maintenance, Bridge (on-System))

Phase	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	Total Four-Year Funding Request
CON	\$2,284	\$571	\$3,684	\$921	\$3,840	\$960	\$0	\$0	\$12,260
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$320	\$80	\$0	\$0	\$0	\$0	\$0	\$0	\$400
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$60	\$15	\$78	\$20	\$78	\$20	\$46	\$11	\$328
Subtotal	<b>\$2,664</b>	\$666	\$3,762	\$941	\$3,918	\$980	\$46	\$11	\$12,988
Total	\$2,664	\$666	\$3,762	\$941	\$3,918	\$980	\$46	\$11	\$12,988



Larry Hogan Governor Boyd K. Rutherford Lt. Governor

Gregory Slater Secretary

June 23, 2020

Mr. Todd Lang Transportation Planning Director ATTN: Mr. Zach Kaufman Offices @ McHenry Row 1500 Whetstone Way, Suite 300 Baltimore, Maryland 21230

Dear Mr. Lang:

The Maryland Department of Transportation (MDOT) requests the following administrative modification to the FY 2020-2023 Transportation Improvement Program (TIP) on behalf of the MDOT State Highway Administration (MDOT SHA).

This administrative modification reflects an increase to federal funding for the I-695: Bridge Replacement on Putty Hill Avenue project (TIP ID #63-2002-13) in FY 2020, 2021 and 2022. An increase in federal funding for construction is needed for the replacement of the I-695 Bridge on Putty Hill Avenue. This bridge was constructed in 1961. It is poorly rated and needs to be replaced at this time.

Details of this modification can be found on the attached request memorandum. If you have questions or need additional information, please contact Dan Janousek, Office of Planning and Capital Programming (OPCP) Regional Planner at 410-865-1098, or via email at <u>djanousek@mdot.maryland.gov</u> for assistance

Sincerely,

Tyn Byn

Tyson Byrne Regional Planning Manager Office of Planning and Capital Programming

Attachment

cc: Mr. Dan Janousek, Regional Planner, OPCP, MDOT



Larry Hogan Governor Boyd K. Rutherford

Lt. Governor

Gregory Slater Secretary

Tim Smith, P.E. Administrator

### MEMORANDUM

TO: ATTN: FROM:	DIRECTOR HEATHER MURPHY OFFICE OF PLANNING AND CAPITAL PROGRAMMING MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT) REGIONAL PLANNING MANAGER TYSON BYRNE REGIONAL PLANNER DAN JANOUSEK ASSISTANT CHIEF TARA PENDERS REGIONAL AND INTERMODAL PLANNING DIVISION (RIPD)
SUBJECT:	ADMINISTRATIVE MODIFICATION TO FY 2020-2023 BALTIMORE REGIONAL TRANSPORTATION BOARD (BRTB) TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR I-695: BRIDGE REPLACEMENT OVER PUTTY HILL AVENUE
DATE:	JUNE 19, 2020
RESPONSE	

**REQUESTED BY:** N/A

The MDOT State Highway Administration (MDOT SHA) is requesting an administrative modification to the Baltimore Regional Transportation Board (BRTB) FY 2020-2023 Transportation Improvement Program (TIP) to increase funding for TIP# 63-2002-13, *I-695: Bridge Replacement on Putty Hill Ave*nue.

The current cost of the I-695: Bridge Replacement on Putty Hill Avenue project has increased by \$2.26 million. This increase in the construction cost is due to the complicated replacement of utilities which span the existing structure. The total cost of this project is now \$13.4 million. The utility replacement work is anticipated to begin in the Summer of 2020. Most of the design and right-of-way funding for this TIP project was included in the Areawide Bridge Replacement and Rehabilitation project (TIP #60-9310-13). This project will replace a poor rated bridge built in 1961.

The attached Statewide TIP (STIP) report documents MDOT SHA's funding flow modifications for this bridge replacement project. This action does 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. The TIP continues to be fiscally constrained. The cost does not affect the portion of the federal funding, which was programmed for transit, or any allocations of state aid in lieu of federal aid to local jurisdictions.

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

Ms. Heather Murphy Page Two

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 modify the FY 2020-2023 BRTB TIP and FY 2019-2022 Maryland STIP to reflect the funding information provided in the attachments. If you have any questions, please contact Ms. Lisa Sirota, MDOT SHA Regional Planner, at 410-545-5550 or via email at lsirota@mdot.maryland.gov.

### **ATTACHMENTS**

- FY 2019-2022 Maryland STIP project BRTB 63-2002-13 MC #19-37 12/10/2019 report
- Mr. Matt Baker, Chief, RIPD, MDOT SHA
   Mr. Eric Beckett, Deputy Director, Office of Planning and Preliminary Engineering, MDOT SHA
   Mr. Peter Regan, Assistant Regional Planner, RIPD, MDOT SHA
   Ms. Lisa Sirota, Regional Planner, RIPD, MDOT SHA
   Wendy Wolcott, P.E., District Engineer, District 4, MDOT SHA