

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

October 19, 2021

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 19103-2968

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 changes to the Governor Harry W. Nice/Senator Thomas "Mac" Middleton Bridge Replacement Project in the FY 2021-2024 National Capital Region Transportation Planning Board (TPB) Transportation Improvement Program (TIP).

This administrative modification reflects changes to the STIP on behalf of the Maryland Transportation Authority's (MDTA) project including a revision to the project description to align with the current scope of work, a decrease in the total project cost, and the inclusion of a \$200 million USDOT Transportation Infrastructure Finance and Innovation Act (TIFIA) loan to the project funding. The TIFIA loan will replace an equal amount of previously programmed MDTA funds. The TPB approved the modifications to its TIP on August 13, 2021 and September 28, 2021, and MDOT has assigned Control #19-144 for this modification to the STIP. The approval and supporting documentation are attached.

Project Name	STIP#	TIP#	Funding Source	FY19-FY22 Net Federal Change (in 000's)
Governor Harry W. Nice/Senator Thomas "Mac" Middleton Bridge Replacement Project	5527	5527	TIFIA, State	\$0

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 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

Hte my/m

Attachment

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



Larry Hogan, Governor

Boyd K. Rutherford, Lt. Governor Gregory Slater, Chairman

Board Members:

Dontae Carroll Mario J. Gangemi, P.E.
William H. Cox, Jr. Cynthia D. Penny-Ardinger
William C. Ensor, III Jeffrey S. Rosen
W. Lee Gaines, Jr. John F. von Paris

James F. Ports, Jr., Executive Director

MEMORANDUM

TO: DIRECTOR HEATHER MURPHY

OFFICE OF PLANNING AND CAPITAL PROGRAMMING MARYLAND DEPARTMENT OF TRANPORTATION (MDOT)

ATTN: REGIONAL PLANNING MANAGER TYSON BYRNE

REGIONAL PLANNER KARI SNYDER

FROM: DIRECTOR MELISSA WILLIAMS #\(for \)

DIVISION OF PLANNING AND PROGRAM DEVELOPMENT

SUBJECT: REQUEST FOR ADMINISTRATIVE MODIFICATION OF THE NATIONAL

CAPITAL REGION TRANSPORTATION PLANNING BOARD (TPB) FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) NOTIFICATION

OF THE FEDERAL HIGHWAY ADMINISTRATION (FHWA)

DATE: OCTOBER 13, 2021

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 August 13, 2021, Metropolitan Washington Council of Governments Department of Transportation Planning (MWCOG DTP) staff approved the following Maryland Transportation Authority (MDTA)-requested administrative modification to the 2021-2024 TPB TIP.

TIP	PROJECT	PHASE	NEW FUNDING
5527 MC #19-102 01/13/2021		PE	\$6,362,000
	Governor Harry W. Nice/Senator Thomas "Mac" Middleton	ROW	(\$5,388,000)
	Bridge Replacement Project	CONS	(\$133,786,000)
		TOTAL	(\$132,812,000)

Additionally, on September 28, 2021, MWCOG DPT made technical corrections to the August 13, 2021 administrative modification. The corrections included updating the project description to align with the current scope of work and correcting a programmatic totaling error.

ANALYSIS

Governor Harry W. Nice/Senator Thomas "Mac" Middleton Bridge Replacement Project (TPB 5527 MC #19-102 01/13/2021) – This requested modification reflects a revision to the project description to align with the current scope of work, decrease in the total project cost and the inclusion of a \$200 million USDOT Transportation Infrastructure Finance and Innovation Act (TIFIA) loan to the project funding. The TIFIA loan will replace an equal amount of previously programmed MDTA funds. This administrative modification reflects a reduction in the overall project cost from \$768,600,000 to \$635,788,000. The decrease in the project cost is due to a scope reduction that eliminated the barrier separated bike/pedestrian path from the bridge, as well as revisions to the cost estimate to update engineering estimates with actual contract award amounts for the design-build river crossing contract and design-bid- build campus facilities contract. MDTA plans to draw the full \$200 million TIFIA loan in FY23, which will fund a portion of the construction expenses in FY23, as well as reimburse MDTA for costs paid with MDTA funds in FY22. A total of \$96,948,000 in funds is programmed in TIFIA Advance Construction in FY22, with the remaining \$103,052,000 in TIFIA funds spent in FY23, replacing equal amounts of previously programmed MDTA funds in both years. Additionally, the project description was revised to align with the current scope of work.

Please modify the FY 2021-2024 TPB TIP and the FY 2019-2022 Maryland State Transportation Improvement Program (STIP) to reflect the information provided in this memorandum. The MDTA requests this administrative modification in order that the FY 2019-2024 TPB TIP reflect the revised project description, a decrease in the total project cost and the inclusion of a \$200 million USDOT TIFIA loan to the project funding.

The MDTA is an independent State agency that acts on behalf of but is separate from the Maryland Department of Transportation. By law, the MDTA is a group of eight citizens who are appointed by the Governor (and confirmed by the Senate) and the Secretary of Transportation, who serves as Chairman. The MDTA is a non-budgeted agency that relies solely on revenues generated from Maryland's eight toll facilities. Toll revenues are pooled to cover financing, construction, operating, maintenance, and law-enforcement costs, thus providing the strongest possible security for financing transportation improvement projects.

If you have any questions regarding this amendment request, please contact Heather Lowe at 410-537-5665 or via email to hlowe@mdta.state.md.us.

ATTACHMENTS

- Srikanth (MWCOG DTP) to Lowe (MDTA) TPB TIP project 5527 MC #19-102 01/13/2021 administrative modification approval
- Austin (MWCOG DTP) to Lowe (MDTA) administrative modification technical corrections
- FY 2021-2024 TPB TIP project 5527 MC #19-102 01/13/2021 report
- FY 2019-2022 Maryland STIP project TPB 5527 MC #19-102 01/13/2021 report

cc: Ms. Heather Lowe, Project Manager, Division of Planning and Program Development, MDTA Ms. Melissa Williams, Director, Office of Planning and Program Development, MDTA Mr. Brian Wolfe, Director, Project Development, MDTA

From: Andrew Austin
To: Heather Lowe

Cc: Kari Snyder; Brian Wolfe; Berger, Chris; Kanti Srikanth; Lyn Erickson

Subject: Re: Nice/Middleton Bridge Replacement Project

Date: Wednesday, August 18, 2021 5:47:54 PM

Attachments: <u>image001.png</u>

image003[77].png

Approved MDOT-MdTA TIP Modification - TIP ID 5527.pdf

Dear Ms. Lowe:

This is to acknowledge receipt of and the processing of the Maryland Transportation Authority's (MdTA) request for an administrative modification to a project in the National Capital Region Transportation Planning Board's (TPB) FY 2021-2024 Transportation Improvement Program (TIP). The TPB's modified FY 2021-2024 TIP now reflects the decreased total project cost from \$768,800,000 to \$635,788,000 and the change in source of \$200 million from state to TIFIA loan for the Governor Harry Nice/Senator Thomas "Mac" Middleton Bridge Replacement Project (TIP ID 5527), as requested. The modified TIP listing and a Modification Summary report detailing the changes to funding amounts 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 September 6, 2019.

This modification is grouped together with other modifications under TIP Action 21-30 in the Project InfoTrak database. All projects modified during this TIP Action will have a posted approval date of August 13, 2021. Please keep TPB staff appraised as your agency requests and receives approval of any 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 austin@mwcog.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

aaustin@mwcog.org

Chat with me on Teams!

Mobile: (202) 427-6265 Office: (202) 962-3353 (Currently WFH full-time,

				MAI	RYLA	ND S	TAT	EWI	DE TI	ΡF	Y 2	019-20)22					
MDOT STIP # 5527																		
SUMMARY TABLE																		
														Current F	unding Le	vel (000s)		
Project				Amendment	Criteria		Conformi	ity Status		Eı	nvironme	ntal Status		Federal		State/Local	Total	
Governor Harry W. I	Nice/Senator	Thomas	s "Mac" Middleton	В			Visualize	2045 #26	17 (Proj. ID MP	218) F	ONSI, 20	12; NEPA Re-E	val, 2019	\$	-	\$ 462,49	2 \$	462,492
Bridge Replacement	Project (1024	4)												Net Fundi		•		
				Administration	on		Area/MP	0			TP Page			Federal		State/Local	Total	4= 44.4
5	:			MDTA			TPB				IDTA - 33		10.10 TI	\$		\$ (5,49		(5,496)
	the Potomac existing bridg	River, ge once	ew four-lane cross improvements to e the new bridge is	the tolling infra open to traffic	astructure, mo c.	difications to	the camp	ous facilitie	es (administratio	on and	maintena	ance buildings)	directly impa	cted by the	e bridge re	eplacement, and	demolitio	n of the
Justification	_	-	does not meet cube safer and relie			lanes, lack o	of shoulde	rs, and ste	eep grades with	lack of	f truck clir	mbing lanes. Th	ne existing br	idge is rea	iching cap	acity during peak	periods.	The new
INDIVIDUAL REQU	EST FORM																	
STIP/TIP Amendm	nent Criteria								Funding	F'	Y 2019	FY 20		FY 2021		FY 2022	Total	
									Total	\$		7,489 \$	48,912		191,899		2 \$	462,492
☐ A) Adds new in									Federal	\$		- \$	-	\$	-	\$ -	\$	-
			e, advance, delay,		nge		ļ		State/Local	\$		7,489 \$	48,912		191,899			462,492
,	deletes indivi	iduai iis	ted project from the	ne STIP				Proposed		\$		7,417 \$	83,832	\$	140,836		1 \$	456,996
☐ D) Other									Federal State/Local	\$		- 5 7,417 \$	83,832	*	140,836	\$ - \$ 224,91	1 \$	456,996
4 4								Change		\$		(72) \$	34,920		(51,063)			(5,496)
	MARYLA	AND	DEPARTME	NT OF TR	ANSPOR	TATION			Federal	\$		- \$	- 34,320	\$	-	\$ 10,71	\$ \$	(3,430)
								(0003)	State/Local	\$		(72) \$	34,920		(51,063)	T	9 \$	(5,496)
PHASE DETAIL													,	•	, ,	,	·	, ,
Current		FY 2	019		FY 2020			FY 2	2021			FY 2022				TOTAL		
Phase Funding	Federal	;	State/Local	Federal	State/L	₋ocal	Federal		State/Local	Fe	ederal	State/	_ocal	Federal		State/Local	Total	
PP	\$	-	\$ -	\$	- \$	-	\$	-	\$	- \$	5	- \$	-	\$	-	\$ -	\$	-
PE	\$	-	\$ 4,489		- \$	1,923	\$	-	\$	- \$	5	- \$	-	\$	-	\$ 6,41		6,412
RW	\$	-	\$ 3,000	\$	- \$	2,586	\$	-		080 \$		- \$	2,809	\$	-	\$ 10,47	-	10,475
CO	\$	-	5 -	\$	- 5	44,403	\$	-	\$ 189,8	819 \$		- \$	211,383	\$	-	\$ 445,60	5 \$	445,605
Other Total	\$	-	\$ 7,489	Φ •	- \$	48,912	Φ	<u>-</u>	\$ 191.8	- 5 899 \$	2	- Ф - \$	214,192	φ ¢	<u> </u>	\$ 462,49	<u>φ</u>	462,492
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Proposed		FY 2	019		FY 2020			FY 2	2021			FY 2022				TOTAL		
Phase Funding	Federal		State/Local	Federal	State/L	_ocal	Federal		State/Local	Fe	ederal	State/	_ocal	Federal		State/Local	Total	
PP	\$	-	\$ -	\$	- \$	-	\$	-	\$	- \$		- \$	-	\$	-	\$ -	\$	-
PE	\$	-	\$ 6,639	\$	- \$	5,585	\$	-	\$ 5	550 \$	3	- \$	-	\$	-	\$ 12,77	4 \$	12,774
RW	\$	-	\$ 777	\$	- \$	12	\$	-	\$ 1,0	075 \$	5	- \$	1,719	\$	-	\$ 3,58	3 \$	3,583
CO	\$	-	\$ -	\$	- \$	78,236	\$	-	\$ 139,2	212 \$		- \$	223,192	\$	-	\$ 440,63	9 \$	440,639
Other	\$	-	\$ -	\$	- \$	-	\$	-	\$	- \$		- \$	-	\$	-	\$ -	\$	-
Total	\$	-	\$ 7,417	\$	- \$	83,832	\$	-	\$ 140,8	836 \$	<u> </u>	- \$	224,911	\$	-	\$ 456,99	6 \$	456,996
Observe		F)/ 0	2040		EV 0000		I	EV. 6	2004			E)/ 0000		П		TOTAL		
Change Funding		FY 2		Foderal	FY 2020	anal	Foder-!	FY 2		_	odo==!	FY 2022	000	Foder-!		TOTAL	T-4-1	l
Phase Funding PP	Federal		State/Local	Federal \$	State/L	LUCAI	Federal \$		State/Local	- \$	ederal	State/	_ocal	Federal		State/Local	Total \$	
PE PE	□ Φ	-	\$ 2,150	· ·	- Ф С	3,662		-	Ф Ф	- \$ 550 \$		- φ ¢	-	Φ Φ	-	φ - 6 6 3 6	φ 2 \$	6,362
RW	 \$	-	\$ (2,223		- Ф - \$	(2,574)		-		005) \$		- Ф - Ф	(1,090)	\$	-	\$ (6,89		(6,892)
CO	š	_	\$ -) \$ \$	- \$	33,833		_		607) \$		\$	11,809		_	\$ (4,96	,	(4,966)
Other	 \$	-	\$ -	\$	- \$	-	\$	-	\$	- \$		- \$		\$	_	\$ -	\$	-
Total	\$	-	\$ (72) \$	- \$	34,920	¥	-	\$ (51,0	063) \$		- \$	10,719	\$	-	\$ (5,49	6) \$	(5,496)
TOTAL PROJECT (COST			-														,
Prior Cost (≤ FY 201				STIP Cost (F	Y 2019-2022)			Balance to Cor	mplete	(≥ FY 202	23)		Total Pro	ject Cost			
Federal			\$ -	Federal			\$	-	Federal			\$	200,000				\$	200,000
State/Local			\$ 27,252	State/Local			\$		State/Local			\$		State/Loc	al		\$	435,788
Total			\$ 27,252	Total			\$	456,996				\$	151,540				\$	635,788
			•	· · · · · · · · · · · · · · · · · · ·					•									

National Capital Region Transportation Planning Board FY 2021-2024 Transportation Improvement Program Maryland Transportation Authority TIP Action 21-30: ADMINISTRATIVE MODIFICATION Approved on August 13, 2021

TIP ID 5527 Agency Project ID Total Cost \$635,788,000

Lead Agency MDOT/Maryland Transportation Authority Municipality County Charles

Project Type Bridge - Replace + Add Capacity Completion Date TCM

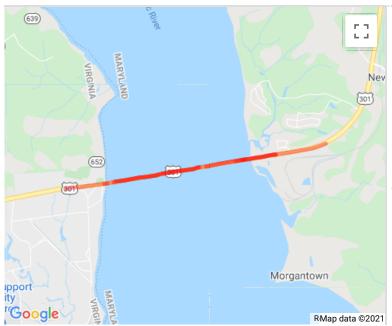
Project Name Governor Harry W. Nice/Senator Thomas "Mac" Middleton Bridge Replacement Project

Project Limits US 301 Bridge

Description Construct a new four-lane bridge north of the existing bridge, with a barrier-separated, two-way bicycle/pedestrian path on the south side of the

bridge. Included in the project is preventative maintenance of the existing bridge until the construction phase is programmed.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	STATE	\$39,346,000	\$550,000	-	-	-	-	\$39,896,000
	Total liminary ineering	\$39,346,000	\$550,000	-	-	-	-	\$39,896,000
ROW	STATE	\$919,000	\$1,075,000	\$1,719,000	\$1,504,000	-	-	\$5,217,000
Total	Right of Way	\$919,000	\$1,075,000	\$1,719,000	\$1,504,000	-	-	\$5,217,000
CON	STATE	\$78,236,000\$	139,212,000	\$126,244,000	-	\$32,311,0	000\$29,344,000	\$405,347,000
CON	TIFIA	-	-	-	\$103,052,000	-	-	\$103,052,000
CON	TIFIA	-	-	\$96,948,000	-	-	-	\$96,948,000
CON	TIFIA	-	-	-	\$96,948,000	-	-	\$96,948,000
CON	TIFIA	-	-	-	\$-96,948,000	-	-	\$-96,948,000
Cons	Total struction	\$78,236,000\$	139,212,000	\$223,192,000	\$103,052,000	\$32,311,0	000\$29,344,000	\$605,347,000
Progr	Total ammed	\$118,501,000\$	140,837,000	\$224,911,000	\$104,556,000	\$32,311,0	000\$29,344,000	\$650,460,00



Version History

TIP Document	MPO Approval	State Approval	FHWA Approval	FTA Approval
21-00 Adoption 2021-2024	03/20/2020	10/01/2020	05/27/2020	05/27/2020
21-30 Amendment 2021-2024	08/13/2021	N/A	N/A	N/A
23-00 Adoption 2023-2026	Pending	Pending	Pending	Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s), Scope Change(s)

Funding Change(s):
Total project cost decreased from \$768,600,000 to \$635,788,000
* ACCP is not part of the Total

Change Summary Report for TIP Action 21-30: Administrative Modification To the FY 2021-2024 TIP Approved on August 13, 2021

TIP ID	PROJECT TITLE	% CHANGE	COST CHANGE	COST BEFORE	COST AFTER	CHANGE REASON	NARRATIVE DESCRIPTION
5527	Governor Harry W. Nice/Senator Thomas	-17	(\$132,812,000)	\$768,600,000	\$635,788,000	Cost change(s), Scope Change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION):
	"Mac" Middleton Bridge Replacement Project						
							State Funding
							+ Increase funds in FFY 19 in PE from \$4,489,000 to \$6,639,000
							- Decrease funds in FFY 19 in ROW from \$3,000,000 to \$777,000
							+ Increase funds in FFY 20 in PE from \$1,923,000 to \$5,585,000
							- Decrease funds in FFY 20 in ROW from \$2,586,000 to \$12,000
							+ Increase funds in FFY 20 in CON from \$44,403,000 to \$78,236,000
							+ Increase funds in FFY 21 in PE from \$0 to \$550,000
							- Decrease funds in FFY 21 in ROW from \$2,080,000 to \$1,075,000
							- Decrease funds in FFY 21 in CON from \$189,819,000 to
							\$139,212,000
							- Decrease funds in FFY 22 in ROW from \$2,809,000 to \$1,719,000
							- Decrease funds in FFY 22 in CON from \$211,383,000 to
							\$126,244,000
							+ Increase funds in FFY 23 in ROW from \$0 to \$1,504,000
							- Decrease funds in FFY 23 in CON from \$207,916,000 to \$0
							- Decrease funds in FFY 24 in CON from \$70,940,000 to
							\$32,311,000
							► Add funds in FFY 25 in CON for \$14,672,000
							Transportation Infrastructure Finance and Innovation Loan
							► Add funds in FFY 22 in CON for \$96,948,000
							► Add funds in FFY 23 in CON for \$103,052,000
							Transportation Infrastructure Finance and Innovation Loan (ACCP)

From: Andrew Austin
To: Heather Lowe

Cc: Kari Snyder; Brian Wolfe; Berger, Chris; Kanti Srikanth; Lyn Erickson

Subject: Re: Nice/Middleton Bridge Replacement Project

Date: Tuesday, September 28, 2021 4:52:53 PM

Attachments: <u>image001.pnq</u>

Approved MdTA TIP Modification - TIP ID 5527 - Corrected.pdf

Good afternoon Ms. Lowe,

This is a transmittal of the corrected versions of the attached administrative modification reports. Technical corrections include:

- Updating project description to read as proposed in the modification request and cited in the Change Reason, and
- Correcting a programmatic totaling error in the TIP funding table that was double-counting some future funding amounts.

This administrative modification, including these technical corrections, are still considered valid as of the original approval date of August 13, 2021. Please let me know if you have any questions or concerns.

Andrew

Andrew Austin

Transportation Planner

Metropolitan Washington Council of Governments

aaustin@mwcog.org

Chat with me on Teams!

Mobile: (202) 427-6265 Office: (202) 962-3353 (Currently WFH full-time, plesae use mobile number)

From: Andrew Austin <aaustin@mwcog.org> **Date:** Wednesday, August 18, 2021 at 5:47 PM **To:** Heather Lowe <hlowe@mdta.state.md.us>

Cc: Kari Snyder <ksnyder3@mdot.maryland.gov>, Brian Wolfe <bwolfe3@mdta.state.md.us>, Berger, Chris <CHRIS.BERGER@wsp.com>, Kanti Srikanth <ksrikanth@mwcog.org>, Lyn

Erickson < lerickson@mwcog.org>

Subject: Re: Nice/Middleton Bridge Replacement Project

Dear Ms. Lowe:

This is to acknowledge receipt of and the processing of the Maryland Transportation Authority's (MdTA) request for an administrative modification to a project in the National Capital Region

Transportation Planning Board's (TPB) FY 2021-2024 Transportation Improvement Program (TIP). The TPB's modified FY 2021-2024 TIP now reflects the decreased total project cost from \$768,800,000 to \$635,788,000 and the change in source of \$200 million from state to TIFIA loan for the Governor Harry Nice/Senator Thomas "Mac" Middleton Bridge Replacement Project (TIP ID 5527), as requested. The modified TIP listing and a Modification Summary report detailing the changes to funding amounts 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 September 6, 2019.

This modification is grouped together with other modifications under TIP Action 21-30 in the Project InfoTrak database. All projects modified during this TIP Action will have a posted approval date of August 13, 2021. Please keep TPB staff appraised as your agency requests and receives approval of any 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 austin@mwcog.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

aaustin@mwcog.org

Chat with me on Teams!

Mobile: (202) 427-6265 Office: (202) 962-3353 (Currently WFH full-time, plesae use mobile number)

From: Heather Lowe <hlowe@mdta.state.md.us>

Date: Thursday, August 5, 2021 at 4:41 PM **To:** Andrew Austin aaustin@mwcog.org

Cc: Kari Snyder <ksnyder3@mdot.maryland.gov>, Brian Wolfe <bwolfe3@mdta.state.md.us>,

Berger, Chris <CHRIS.BERGER@wsp.com>

Subject: Nice/Middleton Bridge Replacement Project

The MDTA is requesting an administrative modification to the Nice/Middleton Bridge Replacement Project - #5527, to reflect a decrease in the total project cost and the inclusion of a \$200 million USDOT TIFIA loan to the project funding. The TIFIA loan will replace an equal amount of previously programmed state funds. This administrative modification reflects a reduction in the overall project cost from \$768,800,000 to \$635,788,000. The decrease in the project cost is due to a scope reduction that eliminated the barrier separated bike/pedestrian path from the bridge, as well as revisions to the cost estimate to update engineering estimates with actual contract award amounts for the design-build river crossing contract and design-bid-build campus facilities contract. MDTA plans to draw the full \$200 million TIFIA loan in state FY23, which will fund a portion of the construction expenses in FY23, as well as reimburse MDTA for costs paid with state funds in FY22. A total of \$96,948,000 in funds is programmed in TIFIA Advance Construction in FY22, with the remaining \$103,052,000 in TIFIA funds spent in FY23, replacing equal amounts of previously programmed state funds in both years. The project and the associated details have been entered, saved, and submitted in the PIT. Please provide a TIP report pdf and process this administrative modification.

Thank you!

Heather





Heather Lowe

Project Manager Maryland Transportation Authority Division of Planning and Program Development 2310 Broening Highway

Baltimore, MD 21224

410.537.5665 (direct) 443.915.0609 (mobile)

hlowe@mdta.state.md.us http://www.mdta.maryland.gov

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Call 511 or visit: www.md511.org

National Capital Region Transportation Planning Board FY 2021-2024 Transportation Improvement Program Maryland Transportation Authority TIP Action 21-30: Administrative Modification Approved on August 13, 2021

TIP ID 5527 Agency Project ID Total Cost \$635,788,000

Lead Agency MDOT/Maryland Transportation Authority Municipality County Charles

Project Type Bridge - Replace + Add Capacity Completion Date TCM

Project Name Governor Harry W. Nice/Senator Thomas "Mac" Middleton Bridge Replacement Project

Project Limits US 301 Bridge

Construction of a new four-lane crossing of US 301 over the Potomac River to replace the existing 1.7-mile long bridge that opened to traffic in 1940. The project will also include minor roadway work on each side of the Potomac River, improvements to the tolling infrastructure, modifications to the campus facilities (administration and maintenance buildings) directly impacted by the bridge replacement, and demolition of the existing bridge once

the new bridge is open to traffic.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	STATE	\$39,346,000	\$550,000	-	-	-	-	\$39,896,000
	Total eliminary ineering	\$39,346,000	\$550,000	-	-	-	-	\$39,896,000
ROW	STATE	\$919,000	\$1,075,000	\$1,719,000	\$1,504,000) -	-	\$5,217,000
Total	Right of Way	\$919,000	\$1,075,000	\$1,719,000	\$1,504,000) -	-	\$5,217,000
CON	STATE	\$78,236,000\$	139,212,000	\$126,244,000	-	\$32,311,0	000\$14,672,000	\$390,675,000
CON	TIFIA	-	-	-	\$103,052,000) -	-	\$103,052,000
CON	TIFIA	-	-	\$96,948,000	-	-	-	\$96,948,000
CON	TIFIA	-	-	-	\$96,948,000) -	-	\$96,948,000
CON	TIFIA	-	-	-	\$-96,948,000) -	-	\$-96,948,000
Cons	Total struction	\$78,236,000\$	139,212,000	\$223,192,000	\$103,052,000	\$32,311,0	000\$14,672,000	\$590,675,000
Progr	Total ammed	\$118,501,000\$	140,837,000	\$224,911,000	\$104,556,000	\$32,311,0	000\$14,672,000	\$635,788,000



Version History

TIP Document	MPO Approval	State Approval	FHWA Approval	FTA Approval
21-00 Adoption 2021-2024	03/20/2020	10/01/2020	05/27/2020	05/27/2020
21-30 Amendment 2021-2024	08/20/2021	N/A	N/A	N/A
23-00 Adoption 2023-2026	Pending	Pending	Pending	N/A

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s), Scope Change(s)

Funding Change(s):
Total project cost decreased from \$768,600,000 to \$635,788,000
* ACCP is not part of the Total

Change Summary Report for TIP Action 21-30: Administrative Modification To the FY 2021-2024 TIP Approved on August 13, 2021

TIP ID	PROJECT TITLE	% CHANGE	COST CHANGE	COST BEFORE	COST AFTER	CHANGE REASON	NARRATIVE DESCRIPTION
5527	Governor Harry W. Nice/Senator Thomas	-17	(\$132,812,000)	\$768,600,000	\$635,788,000	Cost change(s),	PROJECT CHANGES (FROM PREVIOUS VERSION):
	"Mac" Middleton Bridge Replacement Project					Scope Change(s)	Changed project description.
							State or District Funding
							+ Increase funds in FFY 19 in PE from \$4,489,000 to \$6,639,000
							- Decrease funds in FFY 19 in ROW from \$3,000,000 to \$777,000
							+ Increase funds in FFY 20 in PE from \$1,923,000 to \$5,585,000
							- Decrease funds in FFY 20 in ROW from \$2,586,000 to \$12,000
							+ Increase funds in FFY 20 in CON from \$44,403,000 to \$78,236,000
							+ Increase funds in FFY 21 in PE from \$0 to \$550,000
							- Decrease funds in FFY 21 in ROW from \$2,080,000 to \$1,075,000
							- Decrease funds in FFY 21 in CON from \$189,819,000 to \$139,212,000
							- Decrease funds in FFY 22 in ROW from \$2,809,000 to \$1,719,000
							- Decrease funds in FFY 22 in CON from \$211,383,000 to \$126,244,000
							+ Increase funds in FFY 23 in ROW from \$0 to \$1,504,000
							- Decrease funds in FFY 23 in CON from \$207,916,000 to \$0
							- Decrease funds in FFY 24 in CON from \$70,940,000 to \$32,311,000
							► Add funds in FFY 25 in CON for \$14,672,000
							Transportation Infrastructure Finance and Innovation Loan
							► Add funds in FFY 22 in CON for \$96,948,000
							► Add funds in FFY 23 in CON for \$103,052,000
							Transportation Infrastructure Finance and Innovation Loan (ACCP)
							► Add funds in FFY 23 in CON for \$96,948,000
							Total project cost decreased from \$768,600,000 to \$635,788,000
							* ACCP is not part of the Total