# NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD 777 North Capitol Street, N.E. Washington, D.C. 20002

RESOLUTION ON AN AMENDMENT TO THE FY 2019-2024 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO UPDATE FUNDING INFORMATION FOR THE GOVERNOR HARRY W. NICE/SENATOR THOMAS "MAC" MIDDLETON BRIDGE REPLACEMENT PROJECT, AS REQUESTED BY THE MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

WHEREAS, the National Capital Region Transportation Planning Board (TPB), which is the metropolitan planning organization (MPO) for the Washington Region, has the responsibility under the provisions of the Fixing America's Surface Transportation (FAST) Act for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

**WHEREAS**, the TIP is required by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) as a basis and condition for all federal funding assistance to state, local and regional agencies for transportation improvements within the Washington planning area; and

WHEREAS, on October 17, 2018 the TPB adopted the FY 2019-2024 TIP; and

WHEREAS, in the attached letter of May 2, 2019, MDOT has requested an amendment to the FY 2019-2024 TIP to update funding information for the Governor Harry W. Nice/Senator Thomas "Mac" Middleton Bridge Replacement project (TIP ID 5527) to reprogram funds in FY 2019 through FY 2022 and to include an additional \$186.1 million in state funding, as described in the attached materials; and

**WHEREAS**, this project is included in the Air Quality Conformity Analysis of Visualize 2045 and the FY 2019-2024 TIP; and

WHEREAS, full funding for this project is included in the Visualize 2045 financial analysis; and

**WHEREAS**, the TPB Steering Committee reviewed the proposed amendment at its meeting on May 3, 2019 and has recommended that the TPB approve the amendment at its May 15, 2019 meeting;

**NOW, THEREFORE, BE IT RESOLVED THAT** the National Capital Region Transportation Planning Board amends the FY 2019-2024 TIP to update funding information for the Governor Harry W. Nice/Senator Thomas "Mac" Middleton Bridge Replacement project (TIP ID 5527) to reprogram funds in FY 2019 through FY 2022 and to include an additional \$186.1 million in state funding, as described in the attached materials.



Larry Hogan Governor Boyd K. Rutherford Lt. Governor Pete K. Rahn Secretary

May 2, 2019

The Honorable Martin Nohe Chairman National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capitol Street, N.E., Suite 300 Washington DC 20002

#### Dear Chairman Newton:

The Maryland Department of Transportation (MDOT) requests the following amendment to the suburban Maryland portion of the National Capital Region Transportation Planning Board's (TPB) Fiscal Year (FY) 2019-2024 Transportation Improvement Program (TIP) for one existing project as described below and in the attached memo.

The "Governor Harry W. Nice Bridge Improvement Project" has been renamed to the "Governor Harry W. Nice/Senator Thomas "Mac" Middleton Bridge Replacement Project." The total project cost of \$768,600,000 has not changed in either the TIP or in MDOT's FY 2019-2024 Consolidated Transportation Program (CTP). Funds are simply being added to reflect revised annual funding amounts that are consistent with the current approved CTP. We are now requesting to add the remaining funding of \$208,784,000 in FY 2023 and FY 2024. As this project is already included in the currently approved regional Air Quality Conformity for Visualize 2045, this action does not change the air quality impact on conformity.

TIP ID#	Project	Phase	Amount of New Funding	Comment
5527	Governor Harry W. Nice/Senator Thomas "Mac" Middleton Bridge	СО	\$ 208,784,000	Add funding for construction.
	Replacement Project."			_

MDOT requests that this amendment be approved by the Transportation Planning Board (TPB) at its May 15<sup>th</sup>, 2019 meeting.

The revised funding status will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained. The additional funds are available through a combination of MDTA cash and debt and utilizing refunding opportunities for existing debt. MDTA will be taking advantage of significant cost savings through a design-build approach to procurement, a practical design, over attainment of toll revenues, and current low interest rates.

The Honorable Martin Nohe Page Two

We appreciate your cooperation in this matter. Should you have additional questions or concerns, please contact Ms. Kari Snyder, MDOT Office of Planning and Capital Programming (OPCP) Regional Planner at 410-865-1305, toll free 888-713-1414 or via e-mail at ksnyder3@mdot.state.md.us. Ms. Snyder will be happy to assist you. 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



Larry Hogan, Governor Boyd K. Rutherford, Lt. Governor Pete K. Rahn, Chairman

#### **Board Members:**

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William C. Ensor, III W. Lee Gaines, Jr. Mario J. Gangemi, P.E. John von Paris

John O'Neill, Acting Executive Director

#### **MEMORANDUM**

TO:

ACTING CHIEF ENGINEER WILLIAM PINES WILLIAM PINES WILLIAM PINES FROM:

**SUBJECT:** REQUEST TO AMEND THE FY 2019-2024 NATIONAL CAPITAL REGION

TRANSPORTATION PLANNING BOARD (TPB) TRANSPORTATION IMPROVEMENT

PROGRAM (TIP)

DATE: MAY 2, 2019

#### PURPOSE OF MEMORANDUM

To request the Maryland Department of Transportation (MDOT) Office of Planning and Capital Programming approve and forward to TPB for its approval the following TIP amendment.

#### **SUMMARY**

The Maryland Department of Transportation's Maryland Transportation Authority (MDTA) hereby requests amendment of the FY 2019-2024 TPB TIP to reflect the following actions.

#### **ANALYSIS**

The current approved MDOT FY 2019-2024 Consolidated Transportation Program (CTP) includes a total cost of \$768,600,000 in state funding to fully fund the Governor Harry W. Nice/Middleton Bridge Improvement Project through FY 2024. The last TIP amendment that was provided for the project was for the FY 2017-2022 TIP, which only included a total of \$559,816,000 in funds at that time based on the projected spending on the project through FY 2022. The amendment did not include funding in FY 2023 and FY 2024 since that was outside the current six-year program window at that time. We are now requesting to add the remaining funding of \$208,784,000 in FY 2023 and FY 2024 to the FY 2019-2024 TIP and revise the annual funding amounts in FY 2019 to FY 2024 to be consistent with the current approved MDOT FY 2019-2024 CTP.

Please amend the FY 2019-2024 TPB TIP and the FY 2019-2022 Maryland STIP to reflect the information provided in this memorandum. The MDTA requests this amendment in order that the FY 2019-2024 TPB TIP reflect MDTA's addition of construction funds for the project.

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 lawenforcement costs, thus providing the strongest possible security for financing transportation improvement projects.

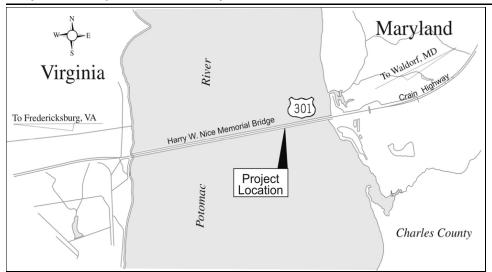
If you have any questions regarding this amendment request, please contact William Pines, MDTA Acting Chief Engineer, at 410-465-8045, or via email to wpines@mdta.state.md.us.

cc: Ms. Melissa Williams, Director, MDTA

Mr. William Pines, Acting Chief Engineer, MDTA

Ms. Kari Snyder, Regional Planner, MDOT

Mr. Tyson Byrne, Manager, MDOT



PROJECT: US 301 Harry W. Nice Memorial Bridge - Replace Nice Bridge

**DESCRIPTION:** Replace the current bridge with a new 4-lane bridge.

**PURPOSE & NEED SUMMARY STATEMENT:** The existing bridge does not meet current standards, i.e., narrow lanes, lack of shoulders, and steep grades with lack of truck climbing lanes. The existing bridge is reaching capacity during peak periods. Traffic is projected to increase by 45 percent on weekdays and 33 percent on weekends by 2025.

**STATE GOALS:** Maryland Transportation Plan (MTP) Goals/Selection Criteria:

X	Safety & Security System Preservation
	System Preservation

X Quality of Service

Environmental Stewardship

Community Vitality

Economic Prosperity

**ASSOCIATED IMPROVEMENTS:** None.

**EXPLANATION:** The new 4-lane bridge will be safer and relieve congestion.

**STATUS:** Planning is complete. Engineering and right-of-way acquisition are underway. Construction is scheduled to begin in FY 2020.

POTENTIAL FUNDING SOURCE: SPECIAL FEDERAL GENERAL X OTHER										
	TOTAL									
PHASE	ESTIMATED	EXPEND	CURRENT	BUDGET	PROJE	CTED CASH	REQUIREN	MENTS	SIX	BALANCE
	COST	THRU	YEAR	YEAR	FOR P	LANNING P	URPOSES (	ONLY	YEAR	TO
	(\$000)	2018	2019	2020	2021	2022	2023	2024	TOTAL	COMPLETE
Planning	5,295	5,295	0	0	0	0	0	0	(	0 0
Engineering	28,239	21,827	4,489	1,923	0	0	0	0	6,412	2 0
Right-of-way	10,605	130	3,000	2,586	2,080	2,809	0	0	10,47	5 0
Construction	724,461	0	0	44,403	189,819	211,383	207,916	70,940	724,46	1 0
Total	768,600	27,252	7,489	48,912	191,899	214,192	207,916	70,940	741,348	3 0
Federal-Aid	0	0	0	0	0	0	0	0	(	0 0

SIGNIFICANT CHANGE FROM FY 2018 - 23 CTP: None.

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

Source	Fed/St/Loc	Previous	FY	FY	FY	FY	FY	FY	Source
		Funding	2019	2020	2021	2022	2023	2024	Total

## **MDOT/Maryland Transportation Authority**

TIP ID: <b>5527</b> Agency ID:	Title	Governor Harry W. N Replacement Project		Complete:	<b>2023</b> Tota	l Cost:	\$768,600			
Facility: US Bridge over Potomac From: Charles County, MD To: King George County, VA	State	0/100/0	27,122 a 130 b	4,489 a 3,000 b	1,923 a 2,586 b 44,403 c	2,080 b 189,819 c	2,809 b 211,383 c	207,916 c	70,940 d	741,348

**Total Funds: 741,348** 

Approved on: 5/15/2019

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.

#### Amendment: Update Funding

Update funding in FY 2019 through FY 2024 to be consistent with approved MDOT CTP,. Six-year program total increases by \$186.118 million, as follows: FY 2019 - increase PE by \$4.489 million and ROW by \$175,000; FY 2020 - increase PE by \$1.923 million and ROW by \$561,000, decrease construction by \$39.397 million; FY 2021 - increase ROW by \$1 million and decrease construction by \$7.081 million; FY 2022 - increase ROW by \$2.809 million and decrease construction by \$57.217 million; FY 2023 - add \$207.916 million for construction; FY 2024 - add \$70.94 million for construction.