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

RESOLUTION ON AN AMENDMENT TO THE FY 2017-2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE FUNDING FOR THE GOVERNOR HARRY W. NICE BRIDGE IMPROVEMENT 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 November 16, 2016 the TPB adopted the FY 2017-2022 TIP; and

WHEREAS, in the attached letter of March 1, 2017, MDOT has requested that the FY 2017-2022 TIP be amended to include \$560 million in state funding for right-of-way acquisition and construction of the Governor Harry W. Nice Bridge Improvement Project connecting Charles County in Maryland to King George County in Virginia over the Potomac River, as described in the attached materials, and

WHEREAS, the TPB Steering Committee reviewed this proposed amendment at its meeting on March 3, 2017 and has recommended it for approval by the full TPB at its March 15, 2017 meeting, and

WHEREAS, this project is already included in the Air Quality Conformity Analysis of the 2016 CLRP Amendment and the FY 2017-2022 TIP;

NOW, THEREFORE, BE IT RESOLVED THAT the National Capital Region Transportation Planning Board amends the FY 2017-2022 TIP to include \$560 million in state funding for right-of-way acquisition and construction of the Governor Harry W. Nice Bridge Improvement Project, as described in the attached materials.

Adopted by the Transportation Planning Board at its rescheduled meeting on March 29, 2017.



Maryland Department of Transportation The Secretary's Office Larry Hogan Governor

Boyd K. Rutherford Lt. Governor

Pete K. Rahn Secretary

March 1, 2017

The Honorable Bridget Donnell Newton, Chair 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 amendments to the suburban Maryland portion of the National Capital Region Transportation Planning Board's (TPB) FY 2017-2022 Transportation Improvement Program (TIP) for one existing project as described below and in the attached memo. The change for TIP #5227 reflects the addition of state toll funds to replace the Governor Harry W. Nice Bridge. The Maryland Transportation Authority's (MDTA) anticipates advertising a design-build contract for the new bridge in 2018, starting construction in 2020, and opening a new, wider, and safer bridge in 2023. As this project is already included in the current regional Air Quality Conformity for the 2016 Constrained Long Range Plan (CLRP), 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 Bridge Improvement Project	RW CO	\$10,516,000 \$549,300,000	Add funding for right-of-way and construction.

MDOT requests that this amendment be approved by the Transportation Planning Board (TPB) at its March 15th, 2017 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 amount of MDTA debt needed to fund the project will be determined by the participation by the Virginia Department of Transportation (VDOT) and actual revenue attainment.

The Honorable Bridget Donnell Newton 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,

Jyn Byn

Tyson Byrne Manager, Regional Planning Office of Planning and Capital Programming

Attachment

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

Nice Bridge Improvement Project



Maryland Transportation Authority

> Larry Hogan Governor

Boyd K. Rutherford Lt. Governor

> Pete K. Rahn Chairman

Katherine Bays Armstrong Peter J. Basso William H. Cox, Jr. William C. Ensor, III W. Lee Gaines, Jr. William K. Hellmann Randall Nixon John Von Paris

> Kevin C. Reigrut **Executive Director**

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> e-mail: mdta@ mdta.maryland.gov

www.mdta.maryland.gov

TO:	Director Heather Murphy
ATTN:	Regional Planning Manager Tyson Byrne Regional Planner Kari Snyder
FROM:	Melissa Williams, MDTA, Acting Director, Planning and Program Development
SUBJECT:	Request to amend the FY 2017-2022 National Capital Region Transportation Planning Board (TPB) Transportation Improvement Program (TIP)
DATE:	February 23, 2017
PREPARED BY:	Glen Smith, Project Manager for Division of Planning and Program Development

PURPOSE

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 2017-2022 TPB TIP to reflect the following actions.

ANALYSIS

TIP	PROJECT	PHASE	NEW FUNDING
5527	Gov Harry W. Nice Bridge Improvement Project	RW	\$10,516,000
		CO	\$549,300,000

This requested amendment reflects the addition of \$10,516,000 of right-ofway acquisition and the addition of \$549,300,000 of construction funding in the FY 2017-2022 TPB TIP. While outside the scope of the FY 2017-2022 TPB TIP, MDTA is programming an additional \$208,784,000 in FY 2023 and beyond for construction of this project.

Please amend the FY 2017-2022 TPB TIP and the FY 2017-2022 Maryland STIP to reflect the funding information provided in the attachments. MDOT requests this amendment in order that the FY 2017-2022 TPB reflect MDOT's addition of right-of-way and construction funds for this project.

Ms. Heather Murphy Page Two

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.

Right-of way and construction funds are being added now because MDTA has brought the project cost down significantly by building only what is needed and making important design changes. MDTA is also taking advantage of the current low-interest rate environment.

If you have any questions regarding this amendment request, please contact Mr. Glen Smith, MDTA Project Manager, at 410-537-5665, or via email to gsmith2@ mdta.state.md.us.

ATTACHMENT

FY 2017-2022 TPB TIP project 5527

cc: Ms. Melissa Williams, Acting Director, MDTA
Mr. Will Pines, Director, MDTA
Ms. Kari Snyder, Regional Planner, MDOT
Mr. Tyson Byrne, Manager, MDOT

FY 2017 - 2022

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

Previous	FY	FY	FY	FY	FY	FY	Source
Funding	2017	2018	2019	2020	2021	2022	Total

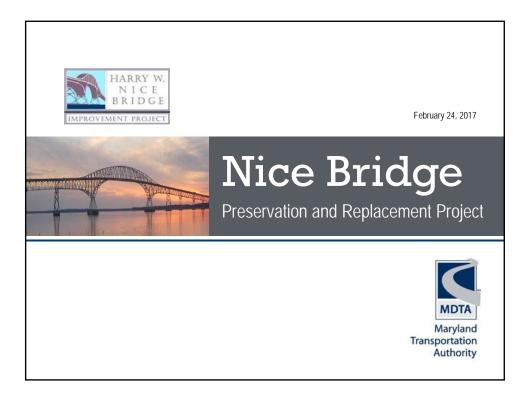
MDOT/Maryland Transportation Authority

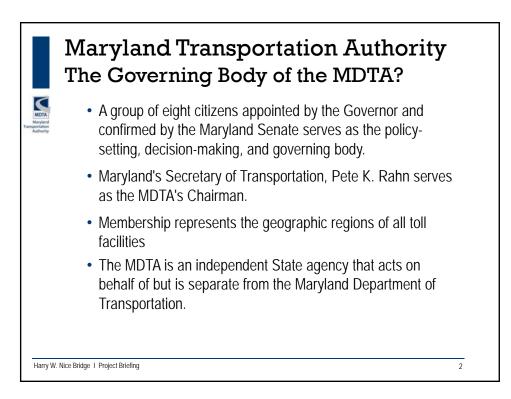
Primary										
Governor Harry W. Nice Brid	ge Improveme	nt Project								
TIP ID: 5527 Agency ID:	Title: Gove	ernor Harry W. N	ice Bridge Im	provement Pr	oject		Complete:	2023 Total	I Cost:	\$768,600
Facility: US Bridge over Potomac	State	0/100/0	19,959 a	2,761 b	1,825 b	2,825 b	2,025 b	1,080 b	268,600 c	559,816
From: Charles County, MD			147 b				83,800 c	196,900 c		
To: King George County, VA								-		

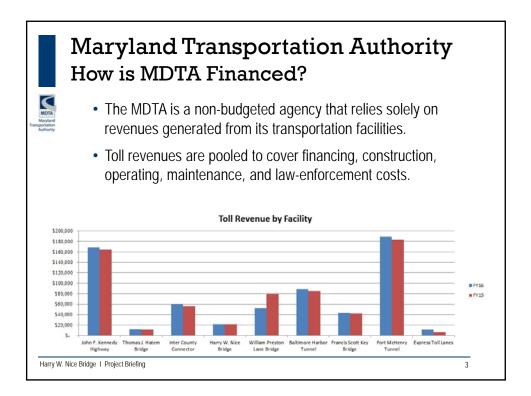
Total Funds: 559,816

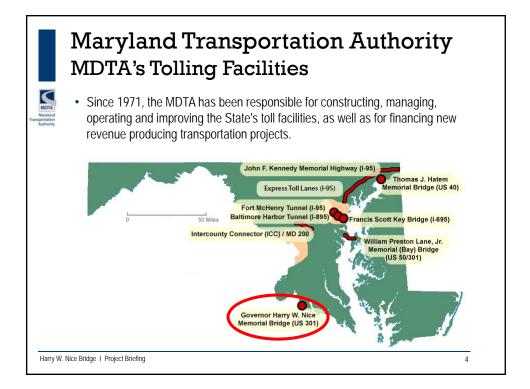
Description: Construct a new four-lane bridge north of the existing bridge, with a barrier-separated, two-way bicycle/pedestrian path on the south side of the bridge. Included in the project is preventative maintenance of the existing bridge until the construction phase is programmed.

Amendment: Add New Project	Approved on: 3/29/2017
Amend project into the FY 2017-2022 TIP with \$560 million in state funding between FY 2017 and FY 2022 for right-of-way acquisition and construction.	









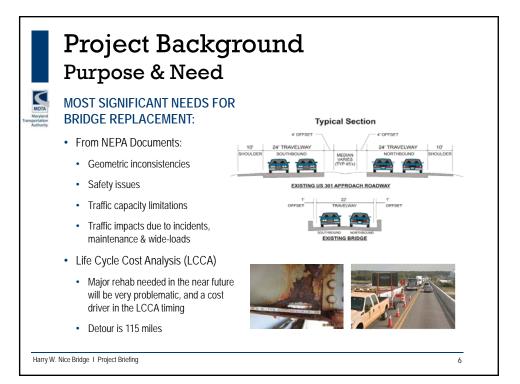


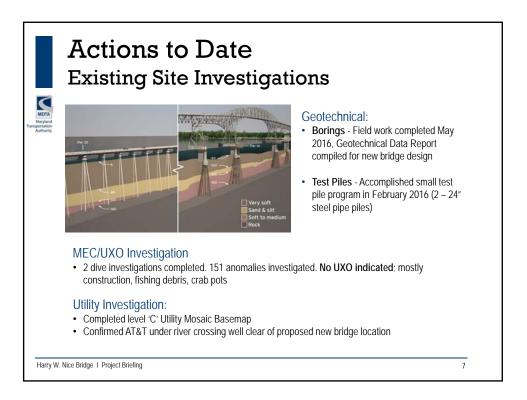
- Construction dates: March 1938 December 1940
- Original cost to construct: \$5 million
- Named in 1968 for Maryland Governor Harry W. Nice
- Length of entire facility (including bridge and approaches): 2.2 miles
- Bridge length: 1.9 miles of two-lane bridge
- CY 2015 traffic volume: 6.6 million vehicles (average annual daily traffic: 18,600)
- FY 2016 toll revenue: \$21.0 million

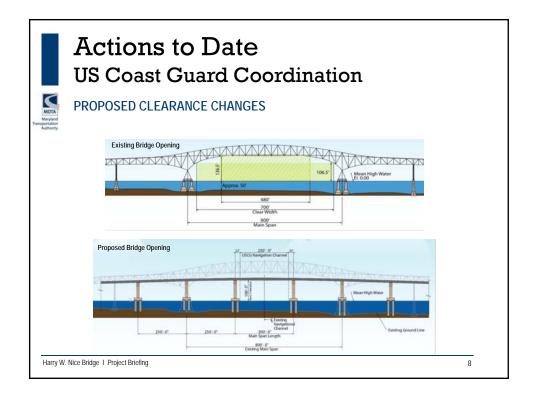
Harry W. Nice Bridge | Project Briefing

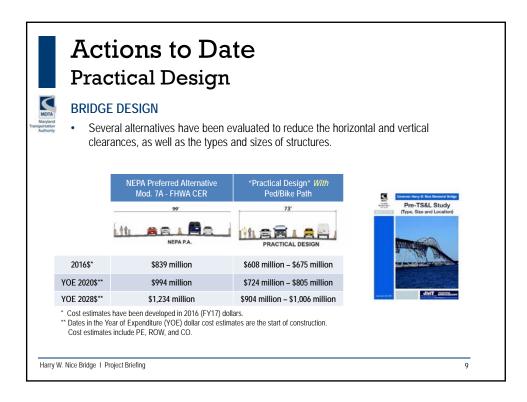


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Mora Mora Mayland Rentperturbin Authority	Rig	tions to Da ht-of-Way			
		Property Owner	Status	Acquisition Area (In Acres) Fee Simple	
	Maryland Side	BRC, LLC (Aqua-Land Marina)	ROW plats approved, Appraisals completed, Negotiations underway	7.153	
		Mundi Enterprises Inc.	ROW plats approved, Appraisals completed, Negotiations underway	0.500	
		Bryan Road Corporation	ROW plats approved, Appraisals completed, Negotiations underway	1.047	
	Virginia Side	King George County, Virginia	ROW plats prepared, Appraisals underway	6+	
		Virginia Tourism Authority	ROW plats prepared, Appraisals underway	2.115	
		Virginia 4(f) & 6(f) Replacement Parkland sites - locations being investigated	ROW plats prepared, mitigation properties search underway	13+/-	
Harry W.	Nice Bridge I	Project Briefing			10

