TPB Steering Committee Item 1a TPB SR13-2023 January 6, 2023

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

RESOLUTION ON AN AMENDMENT TO THE FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE TIP ACTION 23-09.2 WHICH ADDS FUNDING FOR TWO TRANSIT PROJECTS, TWO BRIDGE REPLACEMENT PROJECTS, A CONGESTION MANAGEMENT PROGRAM, AS REQUESTED BY THE MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

WHEREAS, the National Capital Region Transportation Planning Board (TPB), as the federally designated metropolitan planning organization (MPO) for the Washington region, has the responsibility under the provisions of the Fixing America's Surface Transportation (FAST) Act, reauthorized November 15, 2021 when the Infrastructure Investment and Jobs Act (IIJA) was signed into law, 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 June 15, 2022 the TPB adopted the FY 2023-2026 TIP; and

**WHEREAS**, MDOT has requested an amendment to the FY 2023-2026 TIP to include TIP Action 23-09.2 which adds a net total of approximately \$49.35 million to four existing project or programs records and two new records, as listed at the end of this resolution, and as described in the attached materials; and

#### **WHEREAS**, the attached materials include:

- ATTACHMENT A) Project Overview report showing how these programs and projects will appear in the TIP following approval,
- ATTACHMENT B) Amendment Summary report showing the changes in four-year program total, reason for the amendment, and a Change Summary providing line-item changes to every programmed amount by fund source, fiscal year, and project phase,
- ATTACHMENT C) Fund Change Detail report for the four existing records that show the Change Summary from the previous attachment in table format, and
- ATTACHMENT D) Letters from MDOT dated December 16, 2022 requesting the amendments; and

**WHEREAS**, these projects and programs have been updated in the TPB's Project InfoTrak database under TIP Action 23-09.2, creating the 9<sup>th</sup> amended version of the FY 2023-2026 TIP, which supersedes all previous versions of the TIP and can be found online at www.mwcog.org/ProjectInfoTrak; and

WHEREAS, both transit projects are included in the Air Quality Conformity Analysis of the 2022 Update to Visualize 2045 and the FY 2023-2026 TIP, and the bridge replacement projects, congestion management program and study assistanc project are all exempt from the air quality conformity requirement, as defined in Environmental Protection Agency's (EPA) Transportation Conformity Regulations as of April 2012; and

**WHEREAS**, this resolution and the amendments to the FY 2023-2026 TIP shall not be considered final until the Transportation Planning Board has had the opportunity to review and accept these materials at its next full meeting.

**NOW, THEREFORE, BE IT RESOLVED THAT** the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2023-2026 TIP to include TIP Action 23-09.2 which adds a net total of approximately \$49.35 million to four existing and two new project or program records listed below, as described in the attached materials.

TIP ID	PROJECT/PROGRAM TITLE WITH ADDITIONAL NOTES	ADDITIONAL/NEW FUNDING
T2795	Purple Line	\$636,229
	Sources used: P3, Sect. 5307, Sect. 5309-FG, STBG, State	
T11620	Southern Maryland Rapid Transit	\$10,000,000
	New project to the TIP. Sources State, TIIF	
T6654	MD 717 Western Branch Bridge Replacement	\$6,488,000
	Sources: State, STBG	
T6651	I-95/I-495 MD 4 Bridges Replacement	\$2,329,000
	Sources: State, NHPP	
T2085	Areawide Congestion Management	\$28,729,000
	Sources: State, NHPP, CMAQ	
T31618	195/I-495 Southside Express Lanes Study	\$250,000
	Sources: State, NHPP. MDOT is assisting VDOT with a study	of extending
	Virginia's Express/Toll Lanes acrss the Woodrow Wilson Brid	dge to MD 210.
	MDOT's OP Lanes project planned for construction is not ch	anged by this study.



Overview Report for TIP Action 23-09.2: Formal Amendment to the FY 2023-2026 Transportation Improvement Program Requested by Maryland Department of Transportation for Review by the TPB Steering Committee on January 6, 2023

TIP ID T11620 Lead Agency Project Name Southern Maryland Rapid Transit (SMRT) Lead Agency County County Municipality

Lead Agency County County Charles, Prince Georges Maryland Department of Transportation - Maryland Transit Administration Project Type Total Cost \$10,000,000 Completion Date 2025

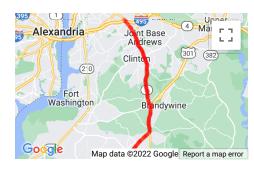
Agency Project ID

Description

TIP Document

The Southern Maryland Rapid Transit (SMRT) Project is a high-capacity, fixed-route rapid transit service operating in a dedicated, grade-separated, 18.7-mile transitway in the Maryland Route 5/U.S. Route 301 corridor from the Branch Avenue Metrorail Station in Prince George's County to Waldorf and White Plains in Charles County. The Maryland Department of Transportation, in collaboration with Charles and Prince George's Counties, will complete the National Environmental Policy Act process, and secure a Record of Decision for the SMRT project.

Phase Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
CON DC/STATE	-	\$100,000	\$2,625,000	\$2,275,000	-	-	\$5,000,000	\$5,000,000
CON TIIF	-	\$100,000	\$2,625,000	\$2,275,000	-	-	\$5,000,000	\$5,000,000
Total CON	-	\$200,000	\$5,250,000	\$4,550,000	-	-	\$10,000,000	\$10,000,000
Total Programmed	-	\$200,000	\$5,250,000	\$4,550,000	-	-	\$10,000,000	\$10,000,000



Version History

MPO Approval FHWA Approval FTA Approval

23-09.2 Amendment 2023-2026 Pending Pending N/A

Current Change Reason

SCHEDULE / FUNDING / SCOPE - New project



Overview Report for TIP Action 23-09.2: Formal Amendment to the FY 2023-2026 Transportation Improvement Program Requested by Maryland Department of Transportation for Review by the TPB Steering Committee on January 6, 2023

TIP ID Project Name Project Limits

T2795 Purple Line

Bethesda to New Carrolton

Lead Agency County Municipality

Maryland Department of Transportation - Maryland Transit Administration Montgomery, Prince Georges

Project Type Total Cost

Transit - Streetcar/Light Rail

\$2,739,971,367 Completion Date 2023

Agency Project ID

Description

Construction of a 16 mile transitway that would operate between Bethesda and Silver Spring in Montgomery County and extend into Prince Georges County to connect with the Metrorail system at College Park and New Carrolton. The Bethesda to Silver Spring portion would include a parallel hiker/biker trail. The project would provide direct connections to both branches of the Metrorail Red Line, Green Line and Orange Line. The Purple Line would also link to all three MARC lines, AMTRAK and regional/local bus services. The project would include 21 stations. Ridership for 2040 is estimated at approximately 74,000 daily boardings. A TIFIA loan of \$890 million was obligated in 2016 and utilized by the P3 concessionaire from 2016-2022.

Phase Source	ce	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE S. 53 NS	309-	\$66,400,000	-	-	-	-	-	-	\$66,400,000
PE DC/S	STATE	\$16,600,000	-	-	-	-	-	-	\$16,600,000
To	tal PE	\$83,000,000	-	-	-	-	-	-	\$83,000,000
ROW S. 53	309-	\$88,000,000	-	-	-	-	-	-	\$88,000,000
ROW DC/S	STATE	\$22,000,000	-	-	-	-	-	-	\$22,000,000
Total	ROW	\$110,000,000	-	-	-	-	-	-	\$110,000,000
CON CMA	.Q	-	-	\$1,000,000	-	-	-	\$1,000,000	\$1,000,000
CON P3		\$133,860,000	\$655,039	\$541,711	-	-	-	\$1,196,750	\$135,056,750
CON S. 53	307	\$54,800,000	-	\$5,631,000	\$446,564	\$89,311	-	\$6,166,875	\$60,966,875
CON S. 53	309-	-	-	\$120,000	-	-	-	\$120,000	\$120,000
CON S. 53	309-	\$904,000,000	-	-	-	-	-	-	\$904,000,000
CON DC/S	STATE	\$555,386,000	\$106,163	-	-	\$133,579	-	\$239,742	\$555,625,742
CON STB	G	-	-	\$110,000	\$92,000	-	-	\$202,000	\$202,000
CON TIFIA	4	\$890,000,000	-	-	-	-	-	-	\$890,000,000
Total	I CON	\$2,538,046,000	\$761,202	\$7,402,711	\$538,564	\$222,890	-	\$8,925,367	\$2,546,971,367
Prograi	Total mmed	\$2,731,046,000	\$761,202	\$7,402,711	\$538,564	\$222,890	-	\$8,925,367	\$2,739,971,367

\*Map Has Not Been Marked

Version History

TIP Document 23-00 Adoption 2023-2026 23-09.2 Amendment 2023-2026 MPO Approval FHWA Approval FTA Approval 06/15/2022 Pending

08/25/2022 08/25/2022 Pending N/A

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Programming Update

Funding Change(s):

Total project cost increased from \$2,739,335,138 to \$2,739,971,367



Overview Report for TIP Action 23-09.2: Formal Amendment to the FY 2023-2026 Transportation Improvement Program Requested by Maryland Department of Transportation for Review by the TPB Steering Committee on January 6, 2023

TIP ID Project Name Project Limits

T3085 Areawide Congestion Management County

Lead Agency

Agency Project IDAWCM

Maryland Department of Transportation - State Highway Administration Charles, Frederick, Montgomery, Prince Georges

Project Type Total Cost

Road - CMAQ \$109,151,730

Municipality

City of Frederick, City of Rockville

Completion Date

\*Not Location Specific

Description

Ongoing program to provide traffic control, management, and monitoring on MDOT SHA highways. These are non-capacity improvements that may include but are not limited to variable message signs, video for traffic management (CCTV), traffic management detectors, signal systemization and remote timing, permanent congestion monitoring systems employed by the CHART program, deployment of local jurisdiction intelligent transportation system (ITS) projects, and the development of park-and-ride facilities.

Phase	Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE	CMAQ	\$762,000	\$762,000	\$381,000	\$381,000	\$2,286,000	\$2,286,000
PE	NHPP	\$952,000	\$1,685,000	\$476,000	\$813,000	\$3,926,000	\$3,926,000
PE	DC/STATE	\$422,000	\$159,000	\$287,000	\$304,000	\$1,172,000	\$1,172,000
PE	STBG	\$6,664,000	\$6,664,000	\$4,831,000	\$4,831,000	\$22,990,000	\$22,990,000
	Total PE	\$8,800,000	\$9,270,000	\$5,975,000	\$6,329,000	\$30,374,000	\$30,374,000
ROW	CMAQ	\$66,320	\$85,680	\$171,360	\$171,360	\$494,720	\$494,720
ROW	NHPP	\$4,760	\$13,328	\$26,656	\$26,656	\$71,400	\$71,400
ROW	DC/STATE	\$15,400	\$6,000	\$12,000	\$12,000	\$45,400	\$45,400
ROW	STBG	\$9,250	\$19,992	\$39,984	\$39,984	\$109,210	\$109,210
	Total ROW	\$95,730	\$125,000	\$250,000	\$250,000	\$720,730	\$720,730
CON	CMAQ	\$762,000	\$762,000	\$2,666,000	\$1,904,000	\$6,094,000	\$6,094,000
CON	NHPP	\$12,919,000	\$6,704,000	\$4,510,400	\$4,504,800	\$28,638,200	\$28,638,200
CON	DC/STATE	\$3,463,000	\$1,910,000	\$1,378,600	\$1,349,200	\$8,100,800	\$8,100,800
CON	STBG	\$11,424,000	\$11,424,000	\$6,093,000	\$6,283,000	\$35,224,000	\$35,224,000
	Total CON	\$28,568,000	\$20,800,000	\$14,648,000	\$14,041,000	\$78,057,000	\$78,057,000
Tota	l Programmed	\$37,463,730	\$30,195,000	\$20,873,000	\$20,620,000	\$109,151,730	\$109,151,730

Version History

TIP Document MPO Approval FHWA Approval FTA Approval 23-00 Adoption 2023-2026 06/15/2022 08/25/2022 08/25/2022 23-09.2 Amendment 2023-2026 Pending Pending N/A

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$80,423,730 to \$109,151,730



Overview Report for TIP Action 23-09.2: Formal Amendment to the FY 2023-2026 Transportation Improvement Program Requested by Maryland Department of Transportation for Review by the TPB Steering Committee on January 6, 2023

TIP ID Project Name Project Limits

T11618 195/I-495 Southside Express Lanes Study County Woodrow Wilson Bridge to MD 210

\$43,000

Amendment 2023-2026

Lead Agency Municipality

Maryland Department of Transportation - State Highway Administration | Project Type Prince Georges

\$260,000

Total Cost

Road - HOV/Managed Lanes

\$260,000 Completion Date 2024

Agency Project ID

\$87,000

Description

Phase **PLANNING** 

**PLANNING** 

TIP Document

23-09.2

Total Programmed

Maryland Department of Transportation State Highway Administration (MDOT SHA) is providing coordination and technical assistance to the Virginia Department of Transportation's (VDOT) for the Maryland portion of the study corridor of the VDOT I-95/I-495 Southside Express Lanes Study, which is the study of options to extend I-95/I-495 ETLs 11 miles from I-95/I-395 in Springfield, Virginia across the Woodrow Wilson Bridge, to MD 210 in Prince George's County, Maryland. The Maryland segment of the study corridor extends along I-95/I-495 from the Woodrow Wilson Bridge to MD 210.

\$217,000

Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total	
NG NHPP	\$34,000	\$104,000	\$70,000	-	-	-	\$174,000	\$208,000	
NG DC/STATE	\$9,000	\$26,000	\$17,000	-	-	-	\$43,000	\$52,000	
Total PLANNING	\$43,000	\$130,000	\$87,000	-	-	-	\$217,000	\$260,000	



Version History

\$130,000

MPO Approval FHWA Approval FTA Approval Pending Pending N/A

SCHEDULE / FUNDING / SCOPE - New project

Current Change Reason



TIP ID

Project Name

Project Limits

Description

#### ATTACHMENT A

Overview Report for TIP Action 23-09.2: Formal Amendment to the FY 2023-2026 Transportation Improvement Program Requested by Maryland Department of Transportation for Review by the TPB Steering Committee on January 6, 2023

T6651 I-95/I-495 MD 4 Bridges Replacement County

Lead Agency

Maryland Department of Transportation - State Highway Administration

Prince Georges

Project Type Total Cost

Bridge - Replace \$39,414,000

Completion Date 2025

Municipality

Agency Project IDPG0191

Replacement of I-95/I-495 bridges 1615905 and 1615906 over MD 4.

Phase	e Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	NHPP	-	\$410,000	\$337,000	-	-	-	\$747,000	\$747,000
PE	DC/STATE	\$280,000	\$102,000	\$84,000	-	-	-	\$186,000	\$466,000
	Total PE	\$280,000	\$512,000	\$421,000	-	-	-	\$933,000	\$1,213,000
CON	TBD	-	-	-	-	-	\$17,147,000	-	\$17,147,000
CON	NHPP	-	-	-	\$5,486,000	\$9,758,000	-	\$15,244,000	\$15,244,000
CON	DC/STATE	-	-	-	\$1,371,000	\$2,439,000	-	\$3,810,000	\$3,810,000
	Total CON	-	-	-	\$6,857,000	\$12,197,000	\$17,147,000	\$19,054,000	\$36,201,000
UT	NHPP	-	-	\$1,200,000	\$400,000	-	-	\$1,600,000	\$1,600,000
UT	DC/STATE	-	-	\$300,000	\$100,000	-	-	\$400,000	\$400,000
	Total UT	-	-	\$1,500,000	\$500,000	-	-	\$2,000,000	\$2,000,000
F	Total Programmed	\$280,000	\$512,000	\$1,921,000	\$7,357,000	\$12,197,000	\$17,147,000	\$21,987,000	\$39,414,000



Version History

TIP Document MPO Approval FHWA Approval FTA Approval 08/25/2022 08/25/2022 23-00 Adoption 2023-2026 06/15/2022 23-09.2 Amendment 2023-2026 Pending Pending N/A

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$36,175,000 to \$39,414,000



Overview Report for TIP Action 23-09.2: Formal Amendment to the FY 2023-2026 Transportation Improvement Program Requested by Maryland Department of Transportation for Review by the TPB Steering Committee on January 6, 2023

TIP ID T6654 Lead Agency Project Name Project Limits Lead Agency Project Limits Lead Agency Project IDPG7201 Maryland Department of Transportation - State Highway Administration Project Type Project T

Description Replacement of MD 717 bridge 16109 over Western Branch.

Phase	Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	DC/STATE	\$933,000	\$13,000	\$15,000	-	-	-	\$28,000	\$961,000
PE	STBG	\$834,000	\$53,000	\$61,000	-	-	-	\$114,000	\$948,000
	Total PE	\$1,767,000	\$66,000	\$76,000	-	-	-	\$142,000	\$1,909,000
CON	DC/STATE	-	-	\$800,000	\$552,000	\$716,000	-	\$2,068,000	\$2,068,000
CON	STBG	-	-	\$3,199,000	\$2,210,000	\$2,866,000	-	\$8,275,000	\$8,275,000
	Total CON	-	-	\$3,999,000	\$2,762,000	\$3,582,000	-	\$10,343,000	\$10,343,000
F	Total Programmed	\$1,767,000	\$66,000	\$4,075,000	\$2,762,000	\$3,582,000	-	\$10,485,000	\$12,252,000



Version History

 TIP Document
 MPO Approval
 FHWA Approval
 FTA Approval

 23-00
 Adoption 2023-2026
 06/15/2022
 08/25/2022
 08/25/2022

 23-09.2
 Amendment 2023-2026
 Pending
 Pending
 N/A

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$5,764,000 to \$12,252,000

#### Amendment Summary Report for TIP Action 23-09.2: Formal Amendment to the

#### FY 2023-2026 Transportation Improvement Program

#### Requested by Maryland Department of Transportation

for Review by the TPB Steering Committee on January 6, 2023

TIP ID	PROJECT TITLE	COST BEFORE	COST AFTER	COST CHANGE	% CHANGE	CHANGE REASON	CHANGE SUMMARY
Marylaı	nd Transit Administration						
T11620	Southern Maryland Rapid Transit (SMRT)	\$0	\$10,000,000	\$10,000,000	0	New project	PROJECT CHANGES (FROM PREVIOUS VERSION):
							DC/STATE
							► Add funds in FFY 23 in CON for \$100,000
							► Add funds in FFY 24 in CON for \$2,625,000
							► Add funds in FFY 25 in CON for \$2,275,000
							TIIF
							► Add funds in FFY 23 in CON for \$100,000
							► Add funds in FFY 24 in CON for \$2,625,000
							► Add funds in FFY 25 in CON for \$2,275,000
							Total project cost \$10,000,000
T2795	Purple Line	\$2,739,335,138	\$2,739,971,367	\$636,229	0	Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION):
							DC/STATE
							- Decrease funds in FFY 23 in CON from \$1,407,828 to \$106,163
							- Decrease funds in FFY 24 in CON from \$250,000 to \$0
							► Add funds in FFY 26 in CON for \$133,579
							P3
							► Add funds in FFY 23 in CON for \$655,039
							► Add funds in FFY 24 in CON for \$541,711
							S. 5309-FG
							► Add funds in FFY 24 in CON for \$120,000
							STBG
							► Add funds in FFY 24 in CON for \$110,000
							► Add funds in FFY 25 in CON for \$92,000
							S. 5307
							► Delete funds in FFY 23 in CON for \$5,631,310
							► Add funds in FFY 24 in CON for \$5,631,000
							► Add funds in FFY 25 in CON for \$446,564
							► Add funds in FFY 26 in CON for \$89,311
		<u> </u>	<u> </u>		l		Total project cost increased from \$2.739.335.138 to \$2.739.971.367

State Highway Administration   \$3,764,000   \$12,252,000   \$6,485,000   \$13   Cost change(s)   PROJECT CHANGES (FROM PREVIOUS VERSION). OCSTATE   Hindresse funds in FFY 22 in PE from \$60,000 to \$148,000   Cost change(s)   Project CHANGES (FROM PREVIOUS VERSION). OCSTATE   Promesse funds in FFY 24 in PE from \$20,000 to \$15,000   Progresse funds in FFY 24 in PE from \$20,000 to \$15,000   Progresse funds in FFY 25 in CON from \$10 to \$800,000   Progresse funds in FFY 26 in CON from \$24,000 to \$30,000   Progresse funds in FFY 26 in CON from \$24,000 to \$30,000   Progresse funds in FFY 26 in CON from \$24,000 to \$30,000   Progresse funds in FFY 26 in CON from \$24,000 to \$30,000   Progresse funds in FFY 26 in CON from \$24,000 to \$30,000   Progresse funds in FFY 26 in CON from \$24,000 to \$30,000   Progresse funds in FFY 26 in CON from \$24,000 to \$30,000   Progresse funds in FFY 26 in CON from \$24,000 to \$30,000   Progresse funds in FFY 26 in CON from \$2,000 to \$30,000   Progresse funds in FFY 26 in CON from \$3,000,000   Progresse funds in FFY 26 in CON from \$3,000,000   Progresse funds in FFY 26 in CON from \$3,000,000   Progresse funds in FFY 27 in CON from \$3,000,000   Progresse funds in FFY 27 in CON from \$3,000,000   Progresse funds in FFY 27 in CON from \$3,000,000   Progresse funds in FFY 27 in CON from \$3,000,000   Progresse funds in FFY 27 in CON from \$3,000,000   Progresse funds in FFY 27 in CON from \$3,000,000   Progresse funds in FFY 27 in CON from \$30,000   Progresse funds in FFY 27 in CON from \$30,000   Progresse funds in FFY 27 in CON from \$30,000   Progresse funds in FFY 27 in CON from \$30,000   Progresse funds in FFY 27 in CON from \$30,000   Progresse funds in FFY 27 in CON from \$30,000   Progresse funds in FFY 27 in CON from \$30,000   Progresse funds in FFY 28 in CON from \$30,000   Progresse funds in FFY 28 in CON from \$30,000   Progresse funds in FFY 28 in CON from \$30,000   Progresse funds in FFY 28 in CON from \$30,000   Progresse funds in FFY 28 in CON from \$30,000   Progresse funds in FFY 28 in CON fro	TIP ID	PROJECT TITLE	COST BEFORE	COST AFTER	COST CHANGE	% CHANGE	CHANGE REASON	CHANGE SUMMARY
DCGSTATE	State H	ighway Administration						
Horease funds in FFY 21 in PE from \$60,000 to \$148,000   - Decrease funds in FFY 22 in PE from \$60,000 to \$13,000   - Decrease funds in FFY 24 in CON from \$01,000 to \$15,000   - Horease funds in FFY 24 in CON from \$0 to \$800,000   - Add funds in FFY 25 in CON for \$716,000   - STBG	T6654	MD 717 Western Branch Bridge Replacement	\$5,764,000	\$12,252,000	\$6,488,000	113	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION):
Decrease funds in FFY 23 in PE from \$60,000 to \$13,000								DC/STATE
Poccesse funds in FFY 24 in PE from \$27,000 to \$15,000								+ Increase funds in FFY 22 in PE from \$60,000 to \$148,000
Horcease funds in FFY 24 in CON from \$0 to \$800,000   Add funds in FFY 25 in CON fros \$552,000   Add funds in FFY 26 in CON for \$576,000   Add funds in FFY 27 sin CON for \$5716,000   Add funds in FFY 28 in CON for \$5716,000   Decrease funds in FFY 29 in PE from \$241,000 to \$593,000   Decrease funds in FFY 24 in PE from \$241,000 to \$53,000   Decrease funds in FFY 24 in PE from \$109,000 to \$61,000   Add funds in FFY 25 in CON for \$2,210,000   Add funds in FFY 25 in CON for \$2,210,000   Add funds in FFY 25 in CON for \$2,210,000   Add funds in FFY 29 in CON for \$3,200,000   URBAN FLEX   Decrease funds in FFY 29 in CON for \$800,000   Total review cost increased from \$5,764,000 to \$12,252,000   PROJECT CHANGES (FROM PREVIOUS VERSION):   TBD								- Decrease funds in FFY 23 in PE from \$60,000 to \$13,000
Add funds in FFY 25 in CON for \$552,000   Add funds in FFY 25 in CON for \$716,000   STBGE								- Decrease funds in FFY 24 in PE from \$27,000 to \$15,000
Post-late   Post								+ Increase funds in FFY 24 in CON from \$0 to \$800,000
Horcease funds in FFY 22 in PE from \$241,000 to \$593,000								► Add funds in FFY 25 in CON for \$552,000
Horcease funds in FFY 22 in PE from \$241,000 to \$593,000   - Decrease funds in FFY 23 in PE from \$241,000 to \$53,000   - Decrease funds in FFY 24 in PE from \$109,000 to \$51,000   - Horcease funds in FFY 25 in CON for \$2,210,000   - Add funds in FFY 26 in CON for \$2,210,000   - Add funds in FFY 26 in CON for \$2,210,000   - Add funds in FFY 29 in CON for \$3,200,000   - Delete funds in FFY 29 in CON for \$3,200,000   - Delete funds in FFY 29 in CON for \$3,000,000   - Delete funds in FFY 29 in CON for \$3,000,000   - Delete funds in FFY 29 in CON for \$3,000,000   - Total project cost increased from \$5,764,000 to \$12,252,000   - PROJECT CHANGES (FROM PREVIOUS VERSION): - TBD - Hincrease funds in FFY 27 in CON from \$0 to \$17,147,000   - Decrease funds in FFY 27 in OTHER from \$35,000,000 to \$0   - Decrease funds in FFY 27 in PE from \$337,000 to \$29,000   - Decrease funds in FFY 21 in PE from \$337,000 to \$29,000   - Decrease funds in FFY 21 in PE from \$337,000 to \$30,000   - Add funds in FFY 21 in PE from \$337,000 to \$30,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY								► Add funds in FFY 26 in CON for \$716,000
Decrease funds in FFY 23 in PE from \$14,000 to \$53,000    -Decrease funds in FFY 24 in PE from \$19,000 to \$53,000    -Decrease funds in FFY 24 in PE from \$109,000 to \$54,000								STBG
- Decrease funds in FFY 24 in PE from \$109,000 to \$61,000								+ Increase funds in FFY 22 in PE from \$241,000 to \$593,000
Horcease funds in FFY 24 in CON from \$0 to \$3,199,000								- Decrease funds in FFY 23 in PE from \$241,000 to \$53,000
Add funds in FFY 25 in CON for \$2,210,000								- Decrease funds in FFY 24 in PE from \$109,000 to \$61,000
Add funds in FFY 26 in CON for \$2,866,000								+ Increase funds in FFY 24 in CON from \$0 to \$3,199,000
Delete funds in FFY 29 in CON for \$3,200,000   URBAN FLEX								► Add funds in FFY 25 in CON for \$2,210,000
URBAN FLEX								
Delete funds in FFY 29 in CON for \$800,000   Total project cost increased from \$5.764.000 to \$12.252.000								► Delete funds in FFY 29 in CON for \$3,200,000
Total project cost increased from \$5.764,000 to \$12,252,000  T6651 I-95/I-495 MD 4 Bridges Replacement \$36,175,000 \$39,414,000 \$33,239,000 \$9 Cost change(s) PROJECT CHANGES (FROM PREVIOUS VERSION):  TBD + Increase funds in FFY 27 in OTHER from \$35,000,000 to \$0 DC/STATE  - Decrease funds in FFY 27 in PE from \$309,000 to \$29,000  - Decrease funds in FFY 20 in PE from \$337,000 to \$29,000  - Decrease funds in FFY 21 in PE from \$337,000 to \$30,000  - Add funds in FFY 23 in PE for \$102,000  - Add funds in FFY 24 in PE for \$84,000 UT for \$300,000  - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000								
T6651   I-95/I-495 MD 4 Bridges Replacement   \$36,175,000   \$39,414,000   \$3,239,000   9   Cost change(s)   PROJECT CHANGES (FROM PREVIOUS VERSION): TBD   + Increase funds in FFY 27 in OTHER from \$35,000,000 to \$0   DC/STATE   - Decrease funds in FFY 19 in PE from \$309,000 to \$29,000   - Decrease funds in FFY 20 in PE from \$337,000 to \$29,000   - Decrease funds in FFY 21 in PE from \$337,000 to \$30,000   - Add funds in FFY 24 in PE for \$84,000 UT for \$300,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000   - Add funds in FFY 25 in CON for \$1,371,000 UT for \$1,000 UT for \$1,0								·
# Increase funds in FFY 27 in CON from \$0 to \$17,147,000  # Decrease funds in FFY 27 in OTHER from \$35,000,000 to \$0  # Decrease funds in FFY 19 in PE from \$309,000 to \$29,000  # Decrease funds in FFY 20 in PE from \$337,000 to \$29,000  # Decrease funds in FFY 21 in PE from \$337,000 to \$30,000  # Add funds in FFY 23 in PE for \$102,000  # Add funds in FFY 24 in PE for \$84,000 UT for \$300,000  # Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000	T0054	LOCAL AGE MD 4 Dridges Dealessand	\$20.47F.000	\$20.444.000	£2.020.000	0	0	
+ Increase funds in FFY 27 in CON from \$0 to \$17,147,000 - Decrease funds in FFY 27 in OTHER from \$35,000,000 to \$0  DC/STATE  - Decrease funds in FFY 19 in PE from \$309,000 to \$29,000 - Decrease funds in FFY 20 in PE from \$337,000 to \$29,000 - Decrease funds in FFY 21 in PE from \$337,000 to \$30,000  Add funds in FFY 23 in PE for \$102,000  Add funds in FFY 24 in PE for \$84,000 UT for \$300,000  Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000	10051	1-95/1-495 MD 4 Bridges Replacement	\$36,175,000	\$39,414,000	\$3,239,000	9	Cost change(s)	
- Decrease funds in FFY 27 in OTHER from \$35,000,000 to \$0  DC/STATE  - Decrease funds in FFY 19 in PE from \$309,000 to \$29,000  - Decrease funds in FFY 20 in PE from \$337,000 to \$29,000  - Decrease funds in FFY 21 in PE from \$337,000 to \$30,000  - Add funds in FFY 23 in PE for \$102,000  - Add funds in FFY 24 in PE for \$84,000 UT for \$300,000  - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000								
DC/STATE  - Decrease funds in FFY 19 in PE from \$309,000 to \$29,000  - Decrease funds in FFY 20 in PE from \$337,000 to \$29,000  - Decrease funds in FFY 21 in PE from \$337,000 to \$30,000  - Add funds in FFY 23 in PE for \$102,000  - Add funds in FFY 24 in PE for \$84,000 UT for \$300,000  - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000								
- Decrease funds in FFY 19 in PE from \$309,000 to \$29,000 - Decrease funds in FFY 20 in PE from \$337,000 to \$29,000 - Decrease funds in FFY 21 in PE from \$337,000 to \$30,000 - Decrease funds in FFY 21 in PE from \$337,000 to \$30,000  ► Add funds in FFY 23 in PE for \$102,000  ► Add funds in FFY 24 in PE for \$84,000 UT for \$300,000  ► Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000								
- Decrease funds in FFY 20 in PE from \$337,000 to \$29,000 - Decrease funds in FFY 21 in PE from \$337,000 to \$30,000 - Add funds in FFY 23 in PE for \$102,000 - Add funds in FFY 24 in PE for \$84,000 UT for \$300,000 - Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000								
- Decrease funds in FFY 21 in PE from \$337,000 to \$30,000  ► Add funds in FFY 23 in PE for \$102,000  ► Add funds in FFY 24 in PE for \$84,000 UT for \$300,000  ► Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000								
► Add funds in FFY 23 in PE for \$102,000  ► Add funds in FFY 24 in PE for \$84,000 UT for \$300,000  ► Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000								
► Add funds in FFY 24 in PE for \$84,000 UT for \$300,000     ► Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000								
► Add funds in FFY 25 in CON for \$1,371,000 UT for \$100,000								· ,
NHPP								
► Add funds in FFY 23 in PE for \$410,000								► Add funds in FFY 23 in PE for \$410.000
► Add funds in FFY 24 in PE for \$337,000 UT for \$1,200,000								· ,
► Add funds in FFY 25 in CON for \$5,486,000 UT for \$400,000								
► Add funds in FFY 26 in CON for \$9,758,000								
Total project cost increased from \$36.175.000 to \$39.414.000								

TIP ID	PROJECT TITLE	COST BEFORE	COST AFTER	COST CHANGE	% CHANGE	CHANGE REASON	CHANGE SUMMARY
T3085	Areawide Congestion Management	\$80,423,730	\$109,151,730	\$28,728,000	36	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION):
							DC/STATE
							+ Increase funds in FFY 23 in ROW from \$1,200 to \$15,400
							+ Increase funds in FFY 23 in CON from \$710,000 to \$3,463,000
							+ Increase funds in FFY 24 in CON from \$710,000 to \$1,910,000
							+ Increase funds in FFY 25 in CON from \$489,000 to \$1,378,600
							+ Increase funds in FFY 26 in CON from \$461,000 to \$1,349,200
							NHPP
							+ Increase funds in FFY 23 in CON from \$1,904,000 to \$12,919,000
							+ Increase funds in FFY 24 in CON from \$1,904,000 to \$6,704,000
							+ Increase funds in FFY 25 in CON from \$952,000 to \$4,510,400
							+ Increase funds in FFY 26 in CON from \$952,000 to \$4,504,800
							CMAQ
							+ Increase funds in FFY 23 in ROW from \$9,520 to \$66,320
							Total project cost increased from \$80,423,730 to \$109,151,730
T11618	I95/I-495 Southside Express Lanes Study	\$0	\$260,000	\$260,000	0	New project	PROJECT CHANGES (FROM PREVIOUS VERSION):
							DC/STATE
							► Add funds in FFY 22 in PLANNING for \$9,000
							► Add funds in FFY 23 in PLANNING for \$26,000
							► Add funds in FFY 24 in PLANNING for \$17,000
							NHPP
							► Add funds in FFY 22 in PLANNING for \$34,000
							► Add funds in FFY 23 in PLANNING for \$104,000
							► Add funds in FFY 24 in PLANNING for \$70,000
							Total project cost \$260,000
	AMENDMENT TOTAL:	\$2,861,697,868	\$2,911,049,097	\$49,351,229			

### ATTACHMENT C Fund Change Detail Report for TIP Action 23-09.2: Formal Amendment to the

									Requ	uested by Mary	land Departme	provement Progr nt of Transportat ittee on January (	ion									
SOURCE	TIP ACTION	PRIOR TOTAL			2023				2024					2025					2026		FUTURE TOTAL	GRAND TOTAL
SOURCE	TIP ACTION	PRIOR TOTAL	PE	ROW	CON UT	TOTAL	PE	ROW	CON	UT	TOTAL	PE	ROW	CON	UT	TOTAL	PE	ROW	CON	UT TOTAL	PUTURE TOTAL	GRAND TOTAL
	nsit Administr	ration																				
TIP ID T2795 -	Purple Line																					
	23-00	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$1,000,000	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	0 \$0	\$1,000,000
CMAQ	23-09.2	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$1,000,000	\$0	\$1,000,000	\$0	\$0			\$0	\$0	\$0	\$0	\$0 \$	0 \$0	\$1,000,000
	DELTA	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	0 \$0	\$0
	23-00	\$593,986,000	\$0	\$0	\$1,407,828 \$0	\$1,407,828	\$0	\$0	\$250,000	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0 \$		\$595,643,828
DC/STATE	23-09.2	\$593,986,000	\$0	\$0	\$106,163 \$0	\$106,163	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$133,579	\$0 \$133,57	9 \$0	\$594,225,742
	DELTA	\$0	\$0	\$0	-\$1,301,665 \$0	-\$1,301,665	\$0	\$0	-\$250,000	\$0	-\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$133,579	\$0 \$133,57	9 \$0	-\$1,418,086
	23-00	\$133,860,000	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	0 \$0	\$133,860,000
P3	23-09.2	\$133,860,000	\$0	\$0	\$655,039 \$0	\$655,039	\$0	\$0	\$541,711	\$0	\$541,711	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	0 \$0	\$135,056,750
	DELTA	\$0	\$0	\$0	\$655,039 \$0	\$655,039	\$0	\$0	\$541,711	\$0	\$541,711	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	0 \$0	\$1,196,750
	23-00	\$54,800,000	\$0	\$0	\$5,631,310 \$0	\$5,631,310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	0 \$0	\$60,431,310
S. 5307	23-09.2	\$54,800,000	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$5,631,000	\$0	\$5,631,000	\$0	\$0	\$446,564	\$0	\$446,564	\$0	\$0	\$89,311	\$0 \$89,31	1 \$0	\$60,966,875
	DELTA	\$0	\$0	\$0	-\$5,631,310 \$0	-\$5,631,310	\$0	\$0	\$5,631,000	\$0	\$5,631,000	\$0	\$0	\$446,564	\$0	\$446,564	\$0	\$0	\$89,311	\$0 \$89,31	1 \$0	\$535,565
S. 5309-FG	23-09.2	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$120,000	\$0	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	0 \$0	\$120,000
	23-00	\$1,058,400,000	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	0 \$0	\$1,058,400,000
S. 5309-NS	23-09.2	\$1,058,400,000	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	0 \$0	\$1,058,400,000
	DELTA	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	0 \$0	\$0
STBG	23-09.2	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$110,000	\$0	\$110,000	\$0	\$0	\$92,000	\$0	\$92,000	\$0	\$0	\$0	\$0 \$	0 \$0	\$202,000
	23-00	\$890,000,000	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	0 \$0	\$890,000,000
TIFIA	23-09.2	\$890,000,000	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	0 \$0	\$890,000,000
	DELTA	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	0 \$0	\$0
	23-00	\$2,731,046,000	\$0	\$0	\$7,039,138 \$0	\$7,039,138	\$0	\$0	\$1,250,000	\$0	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$	0 \$0	\$2,739,335,138
TOTAL	23-09.2	\$2,731,046,000	\$0	\$0	\$761,202 \$0	\$761,202	\$0	\$0	\$7,402,711	\$0	\$7,402,711	\$0	\$0	\$538,564	\$0	\$538,564	\$0	\$0	\$222,890	\$0 \$222,89	0 \$0	\$2,739,971,367
	DELTA	\$0	\$0	\$0	-\$6,277,936 \$0	-\$6,277,936	\$0	\$0	\$6,152,711	\$0	\$6,152,711	\$0	\$0	\$538,564	\$0	\$538,564	\$0	\$0	\$222,890	\$0 \$222,89	0 \$0	\$636,229

0011005	TIP ACTION				2023				2024					2025					2026				
SOURCE	TIP ACTION	PRIOR TOTAL	PE	ROW	CON U	T TOTAL	PE	ROW	CON	UT	TOTAL	PE	ROW	CON	UT	TOTAL	PE	ROW	CON	UT	TOTAL	FUTURE TOTAL	GRAND TOTAL
State Highway	Administrati	ion																					
TIP ID T6654 - 1	MD 717 Wester	m Branch Bridge Rep	olacement																				
	23-00	\$845,000	\$60,000	\$0	\$0 \$	\$60,000	\$27,000	\$0	\$0	\$0	\$27,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$932,000
DC/STATE	23-09.2	\$933,000	\$13,000	\$0	\$0 \$	0 \$13,000	\$15,000	\$0	\$800,000	\$0	\$815,000	\$0	\$0	\$552,000	\$0	\$552,000	\$0	\$0	\$716,000	\$0	\$716,000	\$0	\$3,029,000
	DELTA	\$88,000	-\$47,000	\$0	\$0 \$	-\$47,000	-\$12,000	\$0	\$800,000	\$0	\$788,000	\$0	\$0	\$552,000	\$0	\$552,000	\$0	\$0	\$716,000	\$0	\$716,000	\$0	\$2,097,000
	23-00	\$482,000	\$241,000	\$0	\$0 \$	0 \$241,000	\$109,000	\$0	\$0	\$0	\$109,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,200,000	\$4,032,000
STBG	23-09.2	\$834,000	\$53,000	\$0	\$0 \$	0 \$53,000	\$61,000	\$0	\$3,199,000	\$0	\$3,260,000	\$0	\$0	\$2,210,000	\$0	\$2,210,000	\$0	\$0	\$2,866,000	\$0	\$2,866,000	\$0	\$9,223,000
	DELTA	\$352,000	-\$188,000	\$0	\$0 \$	0 -\$188,000	-\$48,000	\$0	\$3,199,000	\$0	\$3,151,000	\$0	\$0	\$2,210,000	\$0	\$2,210,000	\$0	\$0	\$2,866,000	\$0	\$2,866,000	-\$3,200,000	\$5,191,000
	23-00	\$0	\$0	\$0	\$0 \$	0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800,000	\$800,000
URBAN FLEX	23-09.2	\$0	\$0	\$0	\$0 \$	0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	DELTA	\$0	\$0	\$0	\$0 \$	0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$800,000	-\$800,000
	23-00	\$1,327,000	\$301,000	\$0	\$0 \$	0 \$301,000	\$136,000	\$0	\$0	\$0	\$136,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000,000	\$5,764,000
TOTAL	23-09.2	\$1,767,000	\$66,000	\$0	\$0 \$	0 \$66,000	\$76,000	\$0	\$3,999,000	\$0	\$4,075,000	\$0	\$0	\$2,762,000	\$0	\$2,762,000	\$0	\$0	\$3,582,000	\$0	\$3,582,000	\$0	\$12,252,000
	DELTA	\$440,000	-\$235,000	\$0	\$0 \$	0 -\$235,000	-\$60,000	\$0	\$3,999,000	\$0	\$3,939,000	\$0	\$0	\$2,762,000	\$0	\$2,762,000	\$0	\$0	\$3,582,000	\$0	\$3,582,000	-\$4,000,000	\$6,488,000
TIP ID T6651 - 1	I-95/I-495 MD	4 Bridges Replacem	nent																				
	23-00	\$1,175,000	\$0	\$0	\$0 \$	0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,175,000
DC/STATE	23-09.2	\$280,000	\$102,000	\$0	\$0 \$	0 \$102,000	\$84,000	\$0	\$0	\$300,000	\$384,000	\$0	\$0	\$1,371,000	\$100,000	\$1,471,000	\$0	\$0	\$2,439,000	\$0	\$2,439,000	\$0	\$4,676,000
	DELTA	-\$895,000	\$102,000	\$0	\$0 \$	0 \$102,000	\$84,000	\$0	\$0	\$300,000	\$384,000	\$0	\$0	\$1,371,000	\$100,000	\$1,471,000	\$0	\$0	\$2,439,000	\$0	\$2,439,000	\$0	\$3,501,000
NHPP	23-09.2	\$0	\$410,000	\$0	\$0 \$	0 \$410,000	\$337,000	\$0	\$0	\$1,200,000	\$1,537,000	\$0	\$0	\$5,486,000	\$400,000	\$5,886,000	\$0	\$0	\$9,758,000	\$0	\$9,758,000	\$0	\$17,591,000
	23-00	\$0	\$0	\$0	\$0 \$	0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000,000	\$35,000,000
TBD	23-09.2	\$0	\$0	\$0	\$0 \$	0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,147,000	\$17,147,000
	DELTA	\$0	\$0	\$0	\$0 \$	0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$17,853,000	-\$17,853,000
	23-00	\$1,175,000	\$0	\$0	\$0 \$	0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000,000	\$36,175,000
TOTAL	23-09.2	\$280,000	\$512,000	\$0	\$0 \$	0 \$512,000	\$421,000	\$0	\$0	\$1,500,000	\$1,921,000	\$0	\$0	\$6,857,000	\$500,000	\$7,357,000	\$0	\$0	\$12,197,000	\$0 \$:	12,197,000	\$17,147,000	\$39,414,000
	DELTA	-\$895,000	\$512,000	\$0	\$0 \$	0 \$512,000	\$421,000	\$0	\$0	\$1,500,000	\$1,921,000	\$0	\$0	\$6,857,000	\$500,000	\$7,357,000	\$0	\$0	\$12,197,000	\$0 \$	12,197,000	-\$17,853,000	\$3,239,000
TIP ID T3085 - :	Areawide Conge	stion Management																			•		
	23-00	\$0	\$762,000	\$9,520	\$762,000 \$	0 \$1,533,520	\$762,000	\$85,680	\$762,000	\$0	\$1,609,680	\$381,000	\$171,360	\$2,666,000	\$0	\$3,218,360	\$381,000	\$171,360	\$1,904,000	\$0	\$2,456,360	\$0	\$8,817,920
CMAQ	23-09.2	\$0	\$762,000	\$66,320	\$762,000 \$	0 \$1,590,320	\$762,000	\$85,680	\$762,000	\$0	\$1,609,680	\$381,000	\$171,360	\$2,666,000	\$0	\$3,218,360	\$381,000	\$171,360	\$1,904,000	\$0	\$2,456,360	\$0	\$8,874,720
	DELTA	\$0	\$0	\$56,800	\$0 \$	0 \$56,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$56,800
	23-00	\$0	\$422,000	\$1,200	\$710,000 \$	0 \$1,133,200	\$159,000	\$6,000	\$710,000	\$0	\$875,000	\$287,000	\$12,000	\$489,000	\$0	\$788,000	\$304,000	\$12,000	\$461,000	\$0	\$777,000	\$0	\$3,573,200
DC/STATE	23-09.2	\$0	\$422,000	\$15,400	\$3,463,000 \$	0 \$3,900,400	\$159,000	\$6,000	\$1,910,000	\$0	\$2,075,000	\$287,000	\$12,000	\$1,378,600	\$0	\$1,677,600	\$304,000	\$12,000	\$1,349,200	\$0	\$1,665,200	\$0	\$9,318,200
	DELTA	\$0	\$0	\$14,200	\$2,753,000 \$	0 \$2,767,200	\$0	\$0	\$1,200,000	\$0	\$1,200,000	\$0	\$0	\$889,600	\$0	\$889,600	\$0	\$0	\$888,200	\$0	\$888,200	\$0	\$5,745,000
	23-00	\$0	\$952,000	\$4,760	\$1,904,000 \$	0 \$2,860,760	\$1,685,000	\$13,328	\$1,904,000	\$0	\$3,602,328	\$476,000	\$26,656	\$952,000	\$0	\$1,454,656	\$813,000	\$26,656	\$952,000	\$0	\$1,791,656	\$0	\$9,709,400
NHPP	23-09.2	\$0	\$952,000	\$4,760	\$12,919,000 \$	0 \$13,875,760	\$1,685,000	\$13,328	\$6,704,000	\$0	\$8,402,328	\$476,000	\$26,656	\$4,510,400	\$0	\$5,013,056	\$813,000	\$26,656	\$4,504,800	\$0	\$5,344,456	\$0	\$32,635,600
	DELTA	\$0	\$0	\$0	\$11,015,000 \$	0 \$11,015,000	\$0	\$0	\$4,800,000	\$0	\$4,800,000	\$0	\$0	\$3,558,400	\$0	\$3,558,400	\$0	\$0	\$3,552,800	\$0	\$3,552,800	\$0	\$22,926,200
	23-00	\$0	\$6,664,000	\$9,250	\$11,424,000 \$	0 \$18,097,250	\$6,664,000	\$19,992	\$11,424,000	\$0	\$18,107,992	\$4,831,000	\$39,984	\$6,093,000	\$0	\$10,963,984	\$4,831,000	\$39,984	\$6,283,000	\$0 \$	11,153,984	\$0	\$58,323,210
STBG	23-09.2	\$0	\$6,664,000	\$9,250	\$11,424,000 \$	0 \$18,097,250	\$6,664,000	\$19,992	\$11,424,000	\$0	\$18,107,992	\$4,831,000	\$39,984	\$6,093,000	\$0	\$10,963,984	\$4,831,000	\$39,984	\$6,283,000	\$0 \$	11,153,984	\$0	\$58,323,210
	DELTA	\$0	\$0	\$0	\$0 \$	0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	23-00	\$0	\$8,800,000	\$24,730	\$14,800,000 \$	0 \$23,624,730	\$9,270,000	\$125,000	\$14,800,000	\$0	\$24,195,000	\$5,975,000	\$250,000	\$10,200,000	\$0	\$16,425,000	\$6,329,000	\$250,000	\$9,600,000	\$0 \$	16,179,000	\$0	\$80,423,730
TOTAL	23-09.2	\$0	\$8,800,000	\$95,730	\$28,568,000 \$	0 \$37,463,730	\$9,270,000	\$125,000	\$20,800,000	\$0	\$30,195,000	\$5,975,000	\$250,000	\$14,648,000	\$0	\$20,873,000	\$6,329,000	\$250,000	\$14,041,000	\$0 \$:	20,620,000	\$0	\$109,151,730
	DELTA	\$0	\$0	\$71,000	\$13,768,000 \$	0 \$13,839,000	\$0	\$0	\$6,000,000	\$0	\$6,000,000	\$0	\$0	\$4,448,000	\$0	\$4,448,000	\$0	\$0	\$4,441,000	\$0	\$4,441,000	\$0	\$28,728,000



Larry Hogan Governor Boyd K. Rutherford Lt. Governor James F. Ports, Jr. Secretary

December 16, 2022

The Honorable Pamela Sebesky Chairman National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capitol Street, NE, Suite 300 Washington DC 20002

#### Dear Chairman Sebesky:

The Maryland Department of Transportation (MDOT) requests the following amendment to the Maryland potion of the National Capital Region Transportation Planning Board's (TPB) Fiscal Year (FY) 2023-2026 Transportation Improvement Program (TIP) for one existing project and an amendment to the FY 2023-2026 TPB TIP and the 2022 Update to Visualize 2045 for one new MDOT Maryland Transit Administration (MTA) project as described below and in the attached memo.

This action reflects MDOT MTA's updated programmed expenditures and project schedule from FY 2023 to FY 2026 for the Purple Line and adds the new Southern Maryland Rapid Transit (SMRT) project as a planning study that received a Congressionally Directed Spending appropriation in 2022. The Purple Line is already included in the Air Quality Conformity Determination for the 2022 Update to Visualize 2045, and the SMRT project does not affect air quality as a planning study. The additional funding for both these projects will not affect the determination.

TIP ID	Project	Amount of New Funding (In 000s)	Comment
2795	Purple Line	\$2,014,018	Add new funds and reallocate previously designated funds for construction, right-of-way, and utilities.
11620	Southern Maryland Rapid Transit (SMRT)	\$10,000	Adds new project and funds for planning.

MDOT requests that this amendment be approved by the TPB Steering Committee at its January 6, 2023 meeting.

The Honorable Pamela Sebesky Page Two

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 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.

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@modt.maryland.gov. Ms. Snyder will be happy to assist you. Of course, please feel free to contact me directly.

Sincerely,

Tyson Byrne

Regional Planning Manager

Tyn Byn

Office of Planning and Capital Programming

Attachment

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



Larry Hogan Governor Boyd K. Rutherford Lt. Governor Gregory Slater Secretary Holly Arnold Administrator

TO: MS. HEATHER MURPHY, DIRECTOR

MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

**ATTN:** MR. TYSON BYRNE, MANAGER

MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

FROM: MS. ELIZABETH GORDON, DIRECTOR OF PLANNING AND PROGRAMMING

MDOT MTA OFFICE OF PLANNING AND CAPITAL PROGRAMMING

**DATE:** November, 21, 2022

**SUBJECT:** Amendment to the FY 2023-2026 WASHCOG Purple Line TIP

MDOT MTA is requesting an Amendment to the FY 2023-2026 WASHCCOG Purple Line TIP.

MDOT MTA is increasing WASHCOG Purple Line federal funding by \$750.194M in FY 2023, \$777.342M in FY 2024, \$538.564M in FY 2025, and \$222.890M in FY 2026. State funding in FY 's 2023, 2024, and 2025 are negative amounts due to subtraction from existing programmed funding. The revision in funding is due to re-solicitation after a contractual dispute with the original design-build contractor, extending the completion period and increasing pricing. This source of funding will be used for construction of a 16 mile transitway that would operate between Bethesda and Silver Spring in Montgomery County and extend into Prince Georges County to connect with the Metrorail system at College Park and New Carrolton. The Bethesda to Silver Spring portion would include a parallel hiker/biker trail. The project would provide direct connections to both branches of the Metrorail Red Line, Green Line and Orange Line

The proposed action will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained.

After your review, please process the requested Amendment for inclusion in the FY 2023-2026 WASHCOG Purple Line TIP. If you have any questions, please do not hesitate to contact Ms. Erika Falk, MDOT MTA Office of Planning and Capital Programming, at 410-767-3895 or via email at efalk@mdot.maryland.gov.

cc: Mr. Dan Janousek, Regional Planner, Office of Planning & Capital Programming, MDOT Mr. Tyson Byrne, Regional Planning Manager, Office of Planning & Capital Programming, MDOT

#### 11/21/2022 FY 2023-2026

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

Source	Fed/St/Loc	Previous	FY23	FY24	FY25	FY26	TOTALS

#### MDOT/MARYLAND TRANSIT ADMINISTRATION

Purple Line										
TIP ID: 2795 Agenc	y ID:	Title:	Purple Line					Complete: 2026		Total Cost:
Facility: Purple Line	P3	0/0/0	377,132	С	655,039	С	541,711	446,564	89,311	1,732,625
From: Bethesda	Sect. 5307	80/20/0	6,250	C	_	С	5,631	-	-	5,631
To: New Carrolton	CMAQ	80/20/0	-	С	_	С	1,000	-	-	1,000
	State	0/100/0	26,903	С	(37,396)	С	(182,630)	(54,946)	133,579	(141,393)
	ARPA	100/0/0	-		106,163		-	-	-	106,163
	STP Flex	80/20/0	145,000	С	-	С	110,000	-	-	110,000
	FFGA	37.4/62.6/0	688,000	С	-	С	120,000	92,000	-	212,000
									Total Funds	2,026,026

#### **Description:**

Construction of a 16 mile transitway that would operate between Bethesda and Silver Spring in Montgomery County and extend into Prince Georges County to connect with the Metrorail system at College Park and New Carrolton. The Bethesda to Silver Spring portion would include a parallel hiker/biker trail. The project would provide direct connections to both branches of the Metrorail Red Line, Green Line and Orange Line. The Purple Line would also link to all three MARC lines, AMTRAK and regional/local bus services. The project would include 21 stations. Ridership for 2040 is estimated at approximately 74,000 daily boardings. In addition to the figures shown in the TIP, the Purple Line P3 concessionaire is seeking a federal TIFIA loan. A TIFIA loan of approximately \$890 million is expected to be obligated in 2016 and utilized by the P3 concessionaire from 2016-2022.

#### TIP ADMINISTRATIVE MODIFICATION STIP/TIP ID# 2795

BE	FC	RE

<b>Funding Category</b>	Pre	vious	FY 2023	FY 20	24	FY 20	)25	FY 20	)26	Total	
P3	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
Sect. 5307	\$	6,250	\$ 5,631	\$	-	\$	-	\$	-	\$	5,631
Sect. 5309-NS	\$	-	\$ 5,377	\$	-	\$	-	\$	-	\$	5,377
CMAQ	\$	-	\$ -	\$	1,000	\$	-	\$	-	\$	1,000
State	\$	26,903	\$ -	\$	-	\$	-	\$	-	\$	-
ARPA	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
STP Flex	\$	145,000	\$ -	\$	-	\$	-	\$	-	\$	-
FFGA	\$	688,000	\$ -	\$	-	\$	-	\$	-	\$	-
										Ś	12.008

#### **ADJUSTMENT**

Funding Cotons	Dunid		EV 2022	ΓV	2024	ΕV	2025	<b>-</b> V	2026	T-4-	
Funding Category	Previo	ous	FY 2023	FY	2024	FY	2025	FY	2026	Tota	<u> </u>
P3	\$	-	\$ 655,039	\$	541,711	\$	446,564	\$	89,311	\$	1,732,625
Sect. 5307	\$	-	\$ (5,631)	\$	5,631	\$	-	\$	-	\$	-
Sect. 5309-NS	\$	-	\$ (5,377)	\$	-	\$	-	\$	-	\$	(5,377)
CMAQ	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
State	\$	-	\$ (37,396)	\$	(182,630)	\$	(54,946)	\$	133,579	\$	(141,393)
ARPA	\$	-	\$ 106,163	\$	-	\$	-	\$	-	\$	106,163
STP Flex	\$	-	\$ -	\$	110,000	\$	-	\$	-	\$	110,000
FFGA	\$	-	\$ -	\$	120,000	\$	92,000	\$	-	\$	212,000
										Ś	2.014.018

#### **AFTER**

<b>Funding Category</b>	Pre	evious	FY 2023	FY	2024	FY	2025	FY	2026	Tota	ıl
P3	\$	377,132	\$ 655,039	\$	541,711	\$	446,564	\$	89,311	\$	1,732,625
Sect. 5307	\$	6,250	\$ -	\$	5,631	\$	-	\$	-	\$	5,631
Sect. 5309-NS	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
CMAQ	\$	-	\$ -	\$	1,000	\$	-	\$	-	\$	1,000
State	\$	26,903	(\$37,396)		(\$182,630)		(\$54,946)	\$	133,579	\$	(141,393)
ARPA	\$	-	\$ 106,163	\$	-	\$	-	\$	-	\$	106,163
STP Flex	\$	145,000	\$ -	\$	110,000	\$	-	\$	-	\$	110,000
FFGA	\$	688,000	\$ -	\$	120,000	\$	92,000	\$	-	\$	212,000
										\$	2,026,026

PERCENTAGE DIFFERENCE 16772%



Larry Hogan Governor Boyd K. Rutherford Lt. Governor Gregory Slater Secretary Holly Arnold Administrator

TO: MS. HEATHER MURPHY, DIRECTOR

MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

**ATTN:** MR. TYSON BYRNE, MANAGER

MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

FROM: MS. ELIZABETH GORDON, DIRECTOR OF PLANNING AND PROGRAMMING

MDOT MTA OFFICE OF PLANNING AND CAPITAL PROGRAMMING

**DATE:** December, 13, 2022

**SUBJECT:** Amendment to the FY 2023-2026 WASHCOG TIP

MDOT MTA is requesting to Amend the FY 2023-2026 WASHCCOG TIP by adding a new project, (SMRT) Southern Maryland Rapid Transit.

MDOT MTA completed the SMRT Study and Alternatives Report in 2017. Following the enactment of House Bill 414, the project received an award of \$5M in federal funds through a Congressionally Directed Spending appropriation in 2022. The Department is currently coordinating with Charles and Prince George's Counties on a Memorandum of Agreement to provide a framework for State-local collaboration on the next phase of the project. The Southern Maryland Rapid Transit (SMRT) Project is a high-capacity, fixed-route rapid transit service operating in a dedicated, grade-separated, 18.7-mile transitway in the Maryland Route 5/U.S. Route 301 corridor from the Branch Avenue Metrorail Station in Prince George's County to Waldorf and White Plains in Charles County. The SMRT project will provide safe, accessible, and equitable high-capacity rapid transit service during both the peak and off-peak hours in the SMRT Project corridor, enhance mobility, and relieve severe traffic congestion and gridlock in the MD 5/U.S. 301 highway corridor.

The proposed action will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained.

After your review, please process the requested Amendment for inclusion in the FY 2023-2026 WASHCOG TIP. If you have any questions, please do not hesitate to contact Ms. Erika Falk, MDOT MTA Office of Planning and Capital Programming, at 410-767-3895 or via email at <a href="mailto:efalk@mdot.maryland.gov">efalk@mdot.maryland.gov</a>.

cc: Mr. Dan Janousek, Regional Planner, Office of Planning & Capital Programming, MDOT Mr. Tyson Byrne, Regional Planning Manager, Office of Planning & Capital Programming, MDOT

#### 12/13/2022 FY 2023-2026

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

Source	Fed/St/Loc	Previous	FY23	FY24	FY25	FY26	TOTALS
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#### MDOT/MARYLAND TRANSIT ADMINISTRATION

Southern M	aryland Rapid Transit (SMRT)							
TIP ID: T1	1620 Agency ID:	Title:						Total:
Facility:	Federal	50/50/0	\$ -	\$ 100	\$ 2,625	\$ 2,275	\$ -	\$ 5,000
	State	50/50/0	\$ -	\$ 100	\$ 2,625	\$ 2,275	\$ -	\$ 5,000
	Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
								\$ 10,000

#### **Description:**

The Southern Maryland Rapid Transit (SMRT) Project is a high-capacity, fixed-route rapid transit service operating in a dedicated, grade-separated, 18.7-mile transitway in the Maryland Route 5/U.S. Route 301 corridor from the Branch Avenue Metrorail Station in Prince George's County to Waldorf and White Plains in Charles County. The Maryland Department of Transportation, in collaboration with Charles and Prince George's Counties, will complete the National Environmental Policy Act process, and secure a Record of Decision for the SMRT project.



Larry Hogan Governor Boyd K. Rutherford Lt. Governor James F. Ports, Jr. Secretary

December 16, 2022

The Honorable Pamela Sebesky
Chairman
National Capital Region Transportation Planning Board
Metropolitan Washington Council of Governments
777 North Capitol Street, NE, Suite 300
Washington DC 20002

#### Dear Chairman Sebesky:

The Maryland Department of Transportation (MDOT) requests the following amendment to the Maryland potion of the National Capital Region Transportation Planning Board's (TPB) Fiscal Year (FY) 2023-2026 Transportation Improvement Program (TIP) for three existing and one new MDOT State Highway Administration (SHA) project as described below and in the attached memo.

This action reflects MDOT SHA's updated programmed expenditures and project schedule from FY 2023 to FY 2026 for the projects below. As these projects are either already included in or do not affect the Air Quality Conformity Determination for Visualize 2045, this additional funding will not affect the determination.

TIP ID	Project	Amount of New	Comment
		Funding (In 000s)	
3085	Areawide Congestion Management	\$28,728	Add new funds for preliminary engineering, construction, and utilities.
6651	I-95/I-495 at MD 4 Bridges Replacement	\$21,987	Add new funds and reallocate previously designated funds for preliminary engineering, construction, and utilities.
6654	MD 717 Western Branch Bridge Replacement	\$10,048	Add new funds for preliminary engineering and construction.
11618	I-95/I-495 Southside Express Lanes Study	\$217	Adds new project and funds for planning.

MDOT requests that this amendment be approved by the TPB Steering Committee at its January 6, 2023 meeting.

The Honorable Pamela Sebesky Page Two

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 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.

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@modt.maryland.gov. Ms. Snyder will be happy to assist you. Of course, please feel free to contact me directly.

Sincerely,

Tyson Byrne

Regional Planning Manager

Tyn Byn

Office of Planning and Capital Programming

Attachment

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



Larry Hogan Governor Boyd K. Rutherford Lt. Governor James F. Ports, Jr. Secretary Tim Smith, P.E.

Administrator

#### **MEMORANDUM**

**TO:** OPCP DIRECTOR HEATHER MURPHY

**ATTN:** OPCP REGIONAL PLANNING MANAGER TYSON BYRNE

OPCP REGIONAL PLANNER KARI SNYDER

FROM: OPPE DEPUTY DIRECTOR ERIC BECKETT For Eric Beckett

**SUBJECT:** REOUEST TO AMEND THE FY 2023-2026 NATIONAL CAPITAL

TRANSPORTATION PLANNING BOARD (TPB) TRANSPORTATION

IMPROVEMENT PROGRAM (TIP)

**DATE:** DECEMBER 15, 2022

**RESPONSE** 

**REQUESTED BY: N/A** 

#### PURPOSE OF MEMORANDUM

To request the MDOT Office of Planning and Capital Programming approve and forward to TPB for its approval the following TIP amendments.

#### **SUMMARY**

The MDOT State Highway Administration (MDOT SHA) hereby requests amendment of the FY 2023-2026 TPB TIP to reflect the following actions.

TIP	PROJECT	PHASE	NEW FUNDING
3085	Areawide Congestion Management	RW CO	\$71,000 \$28,657,000
6651	I-95/I-495 at MD 4 Bridges Replacement	ENG UT CO	\$933,000 \$2,000,000 \$19,054,000
6654	MD 717 Western Branch Bridge Replacement	ENG CO	(\$295,000) \$10,343,000
11618	I-95/I-495 Southside Express Lanes Study	PP	\$217,000

#### **ANALYSIS**

*Areawide Congestion Management (TPB 3085)* – This requested amendment reflects the addition of \$71,000 in FY 2023-2026 TPB TIP right-of-way funding for TPB 3085. This amendment also reflects the addition of \$28,657,000 in funds for construction . The MDOT SHA requests this amendment in order that the FY 2023-2026 TPB TIP reflects MDOT SHA's updated programmed project expenditures and project schedule in FY 2023-2026. The project's total cost, as documented in the

FY 2023-2026 TPB TIP, is increasing from \$80,423,730 to \$109,151,730.

*I-95/I-495 at MD 4 Bridges Replacement (TPB 6651)* — This requested amendment reflects the addition of \$933,000 in FY 2023-2026 TPB TIP preliminary engineering funding for TPB 6651. This amendment also reflects the addition of \$2,000,000 in funds for utilities and the addition of \$19,054,000 in funds for construction. The MDOT SHA requests this amendment in order that the FY 2023-2026 TPB TIP reflects MDOT SHA's updated programmed project expenditures and project schedule in FY 2023-2026. The project's total cost, as documented in the FY 2023-2026 TPB TIP, is increasing from \$36,175,000 to \$39,414,000, including funding programmed in years prior to and beyond the FY 2023-2026 TPB TIP.

*MD 717 Western Branch Bridge Replacement (TPB 6654)* – This requested amendment reflects the reduction of \$295,000 in FY 2023-2026 TPB TIP preliminary engineering funding for TPB 6654. This amendment also reflects the addition of \$10,343,000 in funds for construction. The MDOT SHA requests this amendment in order that the FY 2023-2026 TPB TIP reflects MDOT SHA's updated programmed project expenditures and project schedule in FY 2023-2026. The project's total cost, as documented in the FY 2023-2026 TPB TIP, is increasing from \$5,764,000 to \$12,252,000, including funding programmed in years prior to the FY 2023-2026 TPB TIP.

*I-95/I-495 Southside Express Lanes Study (TPB 11618)* – This requested amendment reflects the addition of a new project to the FY 2023-2026 TPB TIP and adds \$217,000 to the FY 2023-2026 TPB TIP planning funding for TPB 11618. This amendment ensures the FY 2023-2026 TPB TIP reflects MDOT SHA updated programmed funds and project schedule in FY 2023-2026. Funds will be used for the Maryland Department of Transportation State Highway Administration's (MDOT SHA) provision of coordination and technical assistance to the Virginia Department of Transportation (VDOT) for the Maryland portion of the study corridor of the VDOT I-95/I-495 Southside Express Lanes Study, which extends along I-95/I-495 from the Woodrow Wilson Bridge to MD 210 in Prince George's County, Maryland. The total cost is \$260,000, which includes \$43,000 that was expended in FY 2022, prior to the FY 2023-2026 TPB TIP years.

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 draft FY 2023-2028 Consolidated Transportation Program (https://www.mdot.maryland.gov/tso/pages/Index.aspx?PageId=27) and FY 2022-2025 Maryland STIP (https://mdot.maryland.gov/tso/pages/Index.aspx?PageId=117).

Please amend the FY 2023-2026 TPB TIP and FY 2022-2025 Maryland STIP to reflect the funding information provided in the attachments. If you have any questions, please contact Mr. David Rodgers, MDOT SHA Office of Planning and Preliminary Engineering (OPPE) Regional and Intermodal Planning Division (RIPD) Regional Planner, at 410-545-5670 or via email at drodgers1@mdot.maryland.gov.

#### **ATTACHMENTS**

- FY 2023-2026 TPB TIP project 3085 report
- FY 2022-2025 Maryland STIP project TPB 3085 report
- FY 2023-2026 TPB TIP project 6651 report
- FY 2022-2025 Maryland STIP project TPB 6651 report
- FY 2023-2026 TPB TIP project 6654 report
- FY 2022-2025 Maryland STIP project TPB 6654 report

Ms. Heather Murphy Page Three

- FY 2023-2026 TPB TIP project 11618 report
- FY 2022-2025 Maryland STIP project TPB 11618 report

Mr. Matt Baker, Chief, RIPD, OPPE, MDOT SHA cc: Derek Gunn, P.E., Acting District Engineer, District 3, MDOT SHA

Ms. Carmeletta Harris, Project Manager, Project Management Division, OPPE, MDOT SHA

Barrett Kiedrowski, P.E., Chief, Project Management Division, OPPE, MDOT SHA

Jill Lemke, Assistant Chief, RIPD, OPPE, MDOT SHA

John Narer, P.E., Senior Team Leader, Office of Structures, MDOT SHA

Kelly Nash, P.E., Deputy Director, Office of Structures, MDOT SHA

Jason Pollack, P.E., Team Leader, Office of Structures, MDOT SHA

Mr. David Rodgers, Regional Planner, RIPD, OPPE, MDOT SHA

Ms. Thomasina Saxon, Administrative Assistant Executive, RIPD, OPPE, MDOT SHA

Rod Thornton, P.E., Acting Director, Office of Structures, MDOT SHA



TIPID T3085

Lead Agency

cy Maryland Department of Transportation - State Highway Administration

Project Type Road - CMAQ

Project Name

**Areawide Congestion Management** 

County Charles, Frederick, Montgomery, Prince Georges

City of Frederick, City of Rockville

Total Cost

\$109,151,730

**Project Limits** 

Municipality

Agency Project ID

AWOM

Completion Date

Nata

Description Ongoing program to provide tra

Ongoing program to provide traffic control, management, and monitoring on MDOT SHA highways. These are non-capacity improvements that may include but are not limited to variable message signs, video for traffic management (CCTV), traffic management detectors, signal systemization and remote timing, permanent congestion monitoring systems employed by the CHART program, deployment of local jurisdiction intelligent transportation system (ITS) projects, and the development of park-and-ride facilities.

Phase Source FY2023 FY2024 FY2025 FY2026 4 Year Total Total \$762,000 \$381,000 \$2,286,000 \$2,286,000 CMAQ \$762,000 \$381,000 PE PE NHPP \$476,000 \$813,000 \$3,926,000 \$3,926,000 \$952,000 \$1,685,000 PE \$159,000 \$287,000 \$304,000 \$1,172,000 \$1,172,000 DC/STATE \$422,000 \$4.831.000 \$22,990,000 \$22,990,000 PE STBG \$6,664,000 \$6,664,000 \$4,831,000 Total PE \$8,800,000 \$9,270,000 \$5,975,000 \$6,329,000 \$30,374,000 \$30,374,000 \$494,720 \$66,320 \$85,680 \$171,360 \$171,360 ROW CMAQ \$494,720 NHPP \$4,760 \$13,328 \$26,656 \$26,656 \$71,400 ROW \$71,400 DC/STATE \$6,000 \$12,000 \$12,000 \$45,400 \$45,400 ROW \$15,400 \$109,210 ROW STBG \$9,250 \$19,992 \$39,984 \$39,984 \$109,210 \$95,730 \$125,000 \$250,000 \$250,000 \$720,730 \$720,730 Total ROW CMAQ \$762,000 \$2,666,000 \$1,904,000 \$6,094,000 \$6,094,000 \$762,000 CON NHPP \$12,919,000 \$6,704,000 \$4,510,400 \$4,504,800 \$28,638,200 \$28,638,200 \$3,463,000 \$1,910,000 \$1,378,600 \$1,349,200 \$8,100,800 \$8,100,800 CON DC/STATE \$11,424,000 \$6,093,000 \$6,283,000 \$35,224,000 \$35,224,000 CON STBG \$11,424,000 Total CON \$28,568,000 \$20,800,000 \$14,648,000 \$14,041,000 \$78,057,000 \$78,057,000 Total Programmed \$37,463,730 \$30,195,000 \$20,873,000 \$20,620,000 \$109,151,730 \$109,151,730

\*Not Location Specific

Version History

 TIP Document
 MPO Approval
 FHWA Approval
 FTA Approval

 23-00
 Adoption 2023-2026
 06/15/2022
 08/25/2022

 23-09.2
 Amendment 2023-2026
 Pending
 Pending
 N/A

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$80,423,730 to \$109,151,730



T6651

Lead Agency County

Maryland Department of Transportation - State Highway Administration

TIPID Project Name **Project Limits** 

1-95/1-495 MD 4 Bridges Replacement

Municipality

Prince Georges

Agency Project ID

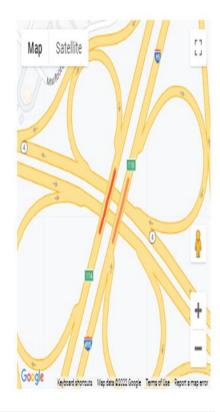
PG0191

Description

Replacement of I-95/I-495 bridges 1615905 and 1615906 over MD 4.

Phase	Source		Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	NHPP			\$410,000	\$337,000				\$747,000	\$747,000
PE	DC/STATE		\$280,000	\$102,000	\$84,000				\$186,000	\$466,000
		Total PE	\$280,000	\$512,000	\$421,000				\$933,000	\$1,213,000
CON	NHPP					\$5,486,000	\$9,758,000	\$13,718,000	\$15,244,000	\$28,962,000
CON	DC/STATE					\$1,371,000	\$2,439,000	\$3,429,000	\$3,810,000	\$7,239,000
		Total CON				\$6,857,000	\$12,197,000	\$17,147,000	\$19,054,000	\$36,201,000
UT	NHPP				\$1,200,000	\$400,000			\$1,600,000	\$1,600,000
UT	DC/STATE				\$300,000	\$100,000			\$400,000	\$400,000
		Total UT			\$1,500,000	\$500,000			\$2,000,000	\$2,000,000
		Total Programmed	\$280,000	\$512,000	\$1,921,000	\$7,357,000	\$12,197,000	\$17,147,000	\$21,987,000	\$39,414,000

Project Type Bridge - Replace Total Cost \$39,414,000 Completion Date 2025



**Version History** 

TIP Document MPO Approval FHWA Approval FTA Approval 23-00 Adoption 2023-2026 06/15/2022 08/25/2022 08/25/2022 23-09.2 Amendment 2023-2026 Pending N/A

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$36,175,000 to \$39,414,000



Project Type

Total Cost

Completion Date

Bridge - Replace

\$12,252,000

2030

TIPID T6654

Lead Agency

Maryland Department of Transportation - State Highway Administration

Project Name Project Limits MD 717 Western Branch Bridge Replacement

County

Prince Georges

Municipality

ality Upper Marlboro

Agency Project ID

PG7201

Description

Replacement of MD 717 bridge 16109 over Western Branch.

Phase	Source		Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	DC/STATE		\$933,000	\$13,000	\$15,000				\$28,000	\$961,000
PE	STBG		\$834,000	\$53,000	\$61,000				\$114,000	\$948,000
		Total PE	\$1,767,000	\$66,000	\$76,000				\$142,000	\$1,909,000
CON	DC/STATE				\$800,000	\$552,000	\$716,000		\$2,068,000	\$2,068,000
CON	STBG				\$3,199,000	\$2,210,000	\$2,866,000		\$8,275,000	\$8,275,000
		Total CON			\$3,999,000	\$2,762,000	\$3,582,000		\$10,343,000	\$10,343,000
		Total Programmed	\$1,767,000	\$66,000	\$4,075,000	\$2,762,000	\$3,582,000		\$10,485,000	\$12,252,000



Version History

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 23-00
 Adoption 2023-2026
 06/15/2022
 08/25/2022
 08/25/2022

 23-09.2
 Amendment 2023-2026
 Pending
 Pending
 N/A

**Current Change Reason** 

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$5,764,000 to \$12,252,000



T11618

Lead Agency

Maryland Department of Transportation - State Highway Administration

Project Type

Road - HOV/Managed Lanes

TIP ID **Project Name** 

195/1-495 Southside Express Lanes Study

County

Prince Georges

Total Cost

\$260,000

**Project Limits** 

Woodrow Wilson Bridge to MD 210

Municipality Agency Project ID Completion Date

2024

Description

Maryland Department of Transportation State Highway Administration (MDOT SHA) is providing coordination and technical assistance to the Virginia Department of Transporation's (VDOT) for the Maryland portion of the study corridor of the VDOT I-95/I-495 Southside Express Lanes Study, which is the study of options to extend I-95/I-495 ETLs 11 miles from I-95/I-395 in Springfield, Virginia across the Woodrow Wilson Bridge, to MD 210 in Prince George's County, Maryland. The Maryland segment of the study corridor extends along I-95/I-495 from the Woodrow Wilson Bridge to MD 210.

Phase	Source		Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PLANNING	NHPP		\$34,000	\$104,000	\$70,000				\$174,000	\$208,000
PLANNING	DC/STATE		\$9,000	\$26,000	\$17,000		14	1.0	\$43,000	\$52,000
		Total PLANNING	\$43,000	\$130,000	\$87,000				\$217,000	\$260,000
		Total Programmed	\$43,000	\$130,000	\$87,000				\$217,000	\$260,000



**Version History** 

MPO Approval FHWA Approval FTA Approval

**Current Change Reason** 

SCHEDULE / FUNDING / SCOPE - New project

TIP Document 23-09.2

Amendment 2023-2026