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 23-13.1 WHICH REPROGRAMS FUNDING ON FOUR ONGOING OPERATIONS AND MAINTENANCE PROGRAMS, AS REQUESTED BY THE DEPARTMENT OF TRANSPORTATION (DDOT)

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 Infrastructure Investment and Jobs Act (IIJA) which was signed into law on November 15, 2021, 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, DDOT has requested an amendment to the FY 2023-2026 TIP to include TIP Action 23-13.1 which adds a net total of \$5 million by decreasing funding for the Safety Improvements Citywide program (T3212) by \$1.5 million and adding \$6.5 million in funding for a new Traffic Safety Input program (T11625) and reprogramming \$495,000 from the Retroflective Backplates program (T6811) to the Traffic Signal Maintenance Program (T5347), as described in the attached materials; and

WHEREAS, the attached materials include:

- ATTACHMENT A) Program Overview reports showing how the programs will appear in the TIP following approval,
- ATTACHMENT B) Amendment Summary report showing the total program costs, the reason for the amendment, and a Change Summary providing line-item changes to every programmed amount by fund source, fiscal year, and project phase, and
- ATTACHMENT C) Letter from DDOT dated February 16, 2023 requesting the amendment; and

WHEREAS, these programs have been entered into the TPB's Project InfoTrak database under TIP Action 23-131, creating the 13th amended version of the FY 2023-2026 TIP, which supersedes all previous versions of the TIP and can be found online at <u>www.mwcog.org/ProjectInfoTrak</u>; and

WHEREAS, these programs are exempt from the air quality conformity requirement; and

WHEREAS, this resolution and 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 23-13.1 adds a net total of \$5 million by decreasing funding for the Safety Improvements Citywide program (T3212) by \$1.5 million and adding \$6.5 million in funding for a new Traffic Safety Input program (T11625) and reprogramming \$495,000 from the Retroflective Backplates program (T6811) to the Traffic Signal Maintenance Program (T5347), as described in the attached materials.

Adopted by the TPB Steering Committee at its meeting on Friday, March 3, 2023. Final approval following review by the full board on Wednesday, March 15, 2023.



National Capital Region Transportation Planning Board

ATTACHMENT A Overview Report for TIP Actions 23-13.1 and 23-13.3: Formal Amendments to the FY 2023-2026 TIP Requested by the District Department of Transportation and the Virginia Department of Transportation Approved by TPB Steering Committee on March 3, 2023

TIP ID	T11625	Lead Agency	District Department of Transportation	Project Type	Road - Other Improvement
Project Name	Traffic Safety Input	County	Washington	Total Cost	\$6,500,000
Project Limits		Municipality		Completion Dat	e2050
		Agency Project II	D		

Description This program develops short-term, high-impact measures to improve multi-modal safety and manage and/or calm traffic flow in areas where problems are observed. Through this program, DDOT is able to rapidly investigate, design, and deploy various traffic safety improvements including but not limited to vertical deflections, All-Way Stop Control, Driver Feedback Machines, ATEs, Pedestrian Flashers, Curb Extensions, signs/marking enhancements, roadway conversion (e.g., one-way to two-way), sight distance enhancement measures, road diet etc. The desired outcome is reduction in vehicular speeds, discouraging cut-through traffic, and improving pedestrian safety for bikes, pedestrians, and motorists. a. Traffic Safety Inputs - Design b. Traffic Safety Inputs - Construction

Phase	AC/ACCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE	DC/STATE	-	\$1,200,000	-	-	\$1,200,000	\$1,200,000
PE	STBG	-	\$300,000	-	-	\$300,000	\$300,000
	Total PE	-	\$1,500,000	-	-	\$1,500,000	\$1,500,000
CON	HSIP	\$500,000	-	-	-	\$500,000	\$500,000
CON	DC/STATE	\$4,500,000	-	-	-	\$4,500,000	\$4,500,000
	Total CON	/ \$5,000,000	-	-	-	\$5,000,000	\$5,000,000
	Total Programmed	\$5,000,000	\$1,500,000	-	-	\$6,500,000	\$6,500,000

Current Change Reason
SCHEDULE / FUNDING / SCOPE - New project

*Various Locations

Version History							
TIP Docum	ent	MPO Approval	FHWA Approval	FTA Approval			
23-13.1	Amendment 2023-2026	Pending	Pending	Pending			



National Capital Region **Transportation Planning Board**

ATTACHMENT A Overview Report for TIP Actions 23-13.1 and 23-13.3: Formal Amendments to the FY 2023-2026 TIP Requested by the District Department of Transportation and the Virginia Department of Transportation Approved by TPB Steering Committee on March 3, 2023

TIP ID	T3212	Lead Agency	District Department of Transportation	Proiect Type	Bike/Ped
Project Name	Safety Improvements Citywide	County	Washington	Total Cost	\$69,066,593
Project Limits		Municipality	District of Columbia	Completion Da	ate 2045
		Agency Project I	DCB0, CI0		
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Description Safety improvements provide a safe traveling environment for vehicular traffic, pedestrians and bicycle circulation within the District on Federal-aid and local roads. Work includes elimination or relocation of roadside visual obstructions; elimination or relocation of roadside obstacles; skid resistance resurfacing; modifications to traffic channeling; median replacement; traffic signals, signs, and lighting upgrades; installation of pavement markings to eliminate or reduce accidents; and installation of safety fences at overhead structures. Safety improvements are systematically identified through analyses of accident records, inspections, surveys, and citizen requests. The District maintains an inventory of locations with the highest number of reported accidents, b. Pavement Skid Testing c. Road Safety Audit Program d. TARAS Crash Analysis Support e. Traffic Data Collection and Analysis Services f. Traffic Engineering Design g. Multi-modal Traffic & Safety Construction h. Constructability and Work Zone Safety Review i. Traffic Safety Design i. Traffic Safety Engineering Support Services k. Traffic Sign Inventory Upgrade

Phase AC/ACCP Source		FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE	HSIP	\$5,561,325	\$6,761,325	\$6,761,325	\$6,761,325	\$25,845,300	\$25,845,300
PE	DC/STATE	\$1,137,300	\$1,441,925	\$1,446,925	\$1,446,925	\$5,473,075	\$5,473,075
PE	STBG	\$2,077,498	\$2,096,000	\$2,116,000	\$2,116,000	\$8,405,498	\$8,405,498
	Total PE	\$8,776,123	\$10,299,250	\$10,324,250	\$10,324,250	\$39,723,873	\$39,723,873
CON	DC/STATE	\$1,467,136	\$1,467,136	\$1,467,136	\$1,467,136	\$5,868,544	\$5,868,544
CON	STBG	\$5,868,544	\$5,868,544	\$5,868,544	\$5,868,544	\$23,474,176	\$23,474,176
	Total CON	\$7,335,680	\$7,335,680	\$7,335,680	\$7,335,680	\$29,342,720	\$29,342,720
	Total Programmed	\$16,111,803	\$17,634,930	\$17,659,930	\$17,659,930	\$69,066,593	\$69,066,593



Version History

Current	Change	Reason

SCHEDULE / FUNDING / SCOPE - Programming Update

TIP Docu	ment	MPC
23-00	Adoption 2023-2026	06/1
23-02	Amendment 2023-2026	09/1
23-05.1	Amendment 2023-2026	11/10
23-13 1	Amendment 2023-2026	Pen

O Approval FHWA Approval FTA Approval 5/2022 8/25/2022 6/2022 N/A 6/2022 12/14/2022 nding Pending

8/25/2022 N/A Pendina Pending

Funding Change(s): Total project cost decreased from \$70,566,593 to \$69,066,593

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National Capital Region Transportation Planning Board ATTACHMENT A Overview Report for TIP Actions 23-13.1 and 23-13.3: Formal Amendments to the FY 2023-2026 TIP Requested by the District Department of Transportation and the Virginia Department of Transportation Approved by TPB Steering Committee on March 3, 2023

TIP ID Project Na Project Lin	0	laintenance	Lead Agency County Municipality Agency Projec	Washington District of Co		ortation 55A, CI056A,CI04	ЗА	Project Type Road - Signal/Signs Total Cost \$150,358,162 Completion Date 2045
Description	and Marking b.		Instruction Contra					Projects include: a. Traffic Signal and Streetlight Utility Locating esign e. Traffic Signal Optimization f. Traffic Signal System
Phase A	C/ACCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total	
PE	NHPP	\$70,200	\$70,856	\$72,168	\$73,479	\$286,703	\$286,703	
PE	DC/STATE	\$1,860,206	\$1,860,581	\$1,121,331	\$1,122,081	\$5,964,199	\$5,964,199	*Various Locations
PE	STBG	\$7,370,616	\$7,371,463	\$4,413,156	\$4,414,848	\$23,570,083	\$23,570,083	
	Total PE	\$9,301,022	\$9,302,900	\$5,606,655	\$5,610,408	\$29,820,985	\$29,820,985	
CON	HSIP	\$1,795,500	-	-	-	\$1,795,500	\$2,241,000	
CON	NHPP	\$11,651,380	\$11,699,333	\$5,748,837	\$5,844,741	\$34,944,291	\$34,944,291	
CON	DC/STATE	\$7,926,679	\$8,048,503	\$3,867,553	\$3,910,202	\$23,752,937	\$23,802,437	
CON	STBG	\$18,897,334	\$17,134,680	\$9,721,372	\$9,796,063	\$55,549,449	\$55,549,449	
	Total CON	\$40,270,893	\$36,882,516	\$19,337,762	\$19,551,006	\$116,042,177	\$116,537,177	
OTHER	DC/STATE	\$400,000	\$400,000	-	-	\$800,000	\$800,000	
OTHER	STBG	\$1,600,000	\$1,600,000	-	-	\$3,200,000	\$3,200,000	
	Total Other	\$2,000,000	\$2,000,000	-	-	\$4,000,000	\$4,000,000	
	Total Programmed	\$51,571,915	\$48,185,416	\$24,944,417	\$25,161,414	\$149,863,162	\$150,358,162	

Version History

TIP Docum	nent	MPO Approva	I FHWA Approval	FTA Approval
23-00	Adoption 2023-2026	06/15/2022	8/25/2022	8/25/2022
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A
23-13.1	Amendment 2023-2026	Pending	Pending	Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Programming Update

Funding Change(s):

Total project cost increased from \$149,863,162 to \$150,358,162

National Capital Region Transportation Planning Board				ATTACHMENT A Overview Report for TIP Actions 23-13.1 and 23-13.3: Formal Amendments to the FY 2023-2026 TIP Requested by the District Department of Transportation and the Virginia Department of Transportation Approved by TPB Steering Committee on March 3, 2023				
TIP ID	T6811	Le	ad Agency	District Dep	artment of Tra	nsportation		Project Type Road - Other Improvement
Project Name	Retroreflective Backplate		ounty	Washington				Total Cost \$1,485,000
Project Limits		M	unicipality	District of C	olumbia			Completion Date 2045
		Ag	gency Project	ID				
Description								
Phase AC/A	CCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total	*Not Location Specific
PE	HSIP	-	\$445,500	\$445,500	\$445,500	\$1,336,500	\$1,336,500	
PE	DC/STATE	-	\$49,500	\$49,500	\$49,500	\$148,500	\$148,500	
	Total PE		\$495,000	\$495,000	\$495,000	\$1,485,000	\$1,485,000	
	Total Programmed	-	\$495,000	\$495,000	\$495,000	\$1,485,000	\$1,485,000	

	Version History							
TIP Docun	nent	MPO Approval	FHWA Approval	FTA Approval				
23-00	Adoption 2023-2026	06/15/2022	8/25/2022	8/25/2022				
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A				
23-13.1	Amendment 2023-2026	Pending	Pending	Pending				

Current Change Reason SCHEDULE / FUNDING / SCOPE - Cost change(s), Programming Update

Funding Change(s): Total project cost decreased from \$1,980,000 to \$1,485,000

Amendment Summary Report for TIP Actions 23-13.1, 23-13.3: Formal Amendments to the FY 2023-2026 Transportation Improvement Program Requested by the District Department of Transportation and the Virginia Department of Transportation Approved by the TPB Steering Committee on March 3, 2023									
	PROJECT TITLE	COST BEFORE	COST AFTER	COST CHANGE	% CHANGE	CHANGE REASON	CHANGE SUMMARY		
T3212	t Department of Transportation Safety Improvements Citywide	\$70,566,593	\$69,066,593	(\$1,500,000)	-2	Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE - Decrease funds in FFY 23 in PE from \$1,437,300 to \$1,137,300 HSIP - Decrease funds in FFY 23 in PE from \$6,761,325 to \$5,561,325 Total project cost decreased from \$70,566,593 to \$69,066,593		
T6811	Retroreflective Backplates	\$1,980,000	\$1,485,000	(\$495,000)	-25	Cost change(s), Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE ► Delete funds in FFY 23 in PE for \$49,500 HSIP ► Delete funds in FFY 23 in PE for \$445,500 Total project cost decreased from \$1,980,000 to \$1,485,000		
T11625	Traffic Safety Input	\$0	\$6,500,000	\$6,500,000	0	New project	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE ► Add funds in FFY 23 in CON for \$4,500,000 ► Add funds in FFY 24 in PE for \$1,200,000 HSIP ► Add funds in FFY 23 in CON for \$500,000 STBG ► Add funds in FFY 24 in PE for \$300,000 Total project cost \$6,500,000		
T5347	Traffic Signal Maintenance	\$149,863,162	\$150,358,162	\$495,000	0	Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE - Decrease funds in FFY 23 in CON from \$8,027,179 to \$7,926,679 HSIP ► Add funds in FFY 23 in CON for \$1,795,500 STBG - Decrease funds in FFY 23 in CON from \$20,097,334 to \$18,897,334 Total project cost increased from \$149,863,162 to \$150,358,162		

Government of the District of Columbia

Department of Transportation



February 16th, 2023

The Honorable Reuben B. Collins II, Chair National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capitol Street N.E., Suite 300 Washington, DC 20002-4290

Dear Chair Collins,

The District Department of Transportation (DDOT) requests that the FY 2023-2026 Transportation Improvement Program (TIP) be amended as detailed below.

- 1. Traffic Signal Management and Design (T5347d)
 - a. Increase STBG funding for PE in FY23 by \$303,800
- 2. Traffic Signal Transit Priority (T5347g)
 - a. Decrease STBG funding for PE in FY23 by \$303,800
- 3. Traffic Signal Construction (T5347b)
 - a. Increase HSIP funding for Construction in FY23 by \$1,995,000

4. Traffic Signal Construction (T5347b)

- a. Decrease STBG funding for Construction in FY23 by \$1,500,000
- 5. Retroreflective Backplates (T6811)
 - a. Decrease HSIP funding for PE in FY23 by \$495,000
- 6. Traffic Safety Input Construction (T11625b)
 - a. Create subproject b.
 - b. Increase HSIP funding for Construction in FY23 by \$5,000,000
- 7. Traffic Safety Input Design (T11625a)
 - a. Create Subproject a.
 - b. Increase STBG funding for PE in FY23 by \$1,500,000
- 8. Road Safety Audit (T3212c)
 - a. Decrease HSIP funding for PE in FY23 by \$1,500,000

The proposed amendments do not add additional capacity for motorized vehicles and do not require conformity analysis or public review and comment. The funding sources have been identified, and the TIP will remain fiscally constrained. Therefore, DDOT requests that the TPB Steering Committee approve these amendments at its March 3rd meeting.

We appreciate your cooperation in this matter. Should you have questions regarding these amendments, please contact Mark Rawlings at (202) 671-2234 or by e-mail at mark.rawlings@dc.gov. Of course, please feel free to contact me directly.

Sincerely,

Kyle J. Scott

Kyle Scott Acting Chief Administrative Officer District Department of Transportation Kyle.scott@dc.gov