

MEMORANDUM

TO: Transportation Planning Board FROM: Kanti Srikanth, TPB Staff Director

SUBJECT: Steering Committee Actions and Report of the Director

DATE: October 10, 2024

The attached materials include:

- Steering Committee Actions
- Letters Sent/Received
- Announcements and Updates



MEMORANDUM

To: Transportation Planning Board FROM: Kanti Srikanth, TPB Staff Director

SUBJECT: Steering Committee Actions

DATE: October 10, 2024

At its meeting on Friday, October 4, the TPB Steering Committee adopted two resolutions that updated the functional classifications of highway systems in Maryland and Virginia, and three resolutions approving amendments to the FY 2023-2026 Transportation Improvement Program (TIP) that are exempt from the air quality conformity requirement. This meeting was chaired by TPB Vice Chair James Walkinshaw.

The Steering Committee first approved resolution SR13-2025, as requested by the Maryland Department of Transportation (MDOT). This resolution updates the Federal Functional Classification from a Local Road to a Minor Arterial Road for a 1.2-mile segment of MD 114, Watkins Mill Road located between MD 117, Clopper Road and MD 355, North Frederick Avenue, within the City of Gaithersburg. This reclassification was based on the Federal Highway Administration's *Highway Functional Classification: Concepts, Criteria, and Procedures (2023)* and follows significant high-density commercial development that has and is further planned to occur after the opening of an interchange I-270.

Next, the committee approved resolution SR14-2025 to update the Federal Functional Classification for multiple facilities in Northern Virginia. As a part of its statewide update, the Virginia Department of Transportation (VDOT) has asked each of its 14 MPOs to review and concur with the proposed updates in their regions. All facilities proposed for updating are mapped online at https://arcg.is/104LCv0. VDOT has followed the same 2023 guidelines previously referenced by MDOT, and staff has reviewed and concurs with the proposed updates.

The final three resolutions adopted by the Steering Committee approved amendments to the FY 2023-2026 TIP, as requested by the District Department of Transportation (DDOT), Prince George's County Department of Public Works & Transportation (DPW&T), and VDOT. These TIP amendments are summarized in the following bullets:

- TPB SR15-2025 approved DDOT's request to add three new projects and reprogram funds on 34 existing project and program records, adding a net total of approximately \$97 million to the District's portion of the TIP. The three new projects are:
 - Wheeler Road Multimodal Safety and Access Project (T13646) \$31.25 million
 - Francis Scott Key Bridge Rehabilitation II (T13645) \$4.34 million
 - o 27th Street Bridge over Broad Branch Rehabilitation (T13623) \$3.67 million

This amendment includes \$50 million in Rebuilding American Infrastructure with Sustainability and Equity (RAISE) discretionary grant funding that was awarded to DDOT. This funding was split even between the new Wheeler Road Multimodal Safety and Access Project listed above, and the New York Ave. NE Bridge over Anacostia River project (T6657).

All projects included in this amendment were either included in the Air Quality Conformity Analysis of the 2022 Update to Visualize 2045 and the FY 2023-2026 TIP or were exempt from the air quality requirement.

- TPB SR16-2025 approved Prince George's County DPW&T's request to include \$120,000 in Bridge Formula and local funding to FY 2025 and 2026 (with an additional \$60,000 to be included in FY 2027, beyond the current out-year of the TIP, for a total of \$180,000) to fund the Bridge Program Manager who is responsible for managing the county's National Bridge Inspection Standards (NBIS) program. Funding for this position is exempt from the air quality conformity requirement.
- TPB SR17-2025 approved VDOT's request to add \$2 million in state funding for the infrastructure construction and operation of an express bus service between Tysons, Virginia and Bethesda, Maryland. Bus route 798 will be operated by Fairfax Connector. This new transit service was included in the Air Quality Conformity Analysis of the 2022 Update to Visualize 2045 and the FY 2023-2026 TIP as part of the transit service associated with the I-495 NEXT project.

The TPB Bylaws provide that the Steering Committee "shall have the full authority to approve non-regionally significant items, and in such cases, it shall advise the TPB of its action." The director's report each month and the TPB's review, without objection, shall constitute the final approval of any actions or resolutions approved by the Steering Committee.

Attachments:

- October 4, 2024 TPB Steering Committee Attendance (Members and alternates only)
- Adopted resolution SR13-2025 approving an update to the FFC for a segment of MD 114 in the City of Gaithersburg, as requested by MDOT
- Adopted resolution SR14-2025 approving updates to the FFC for multiple facilities in Northern Virginia, as requested by VDOT
- Adopted resolution SR15-2025 approving an amendment to the TIP, as requested by DDOT
- Adopted resolution SR16-2025 approving an amendment to the TIP, as requested by Prince George's County DPW&T
- Adopted resolution SR17-2025 approving an amendment to the TIP, as requested by VDOT

TPB Steering Committee Attendance - October 4, 2024

(only voting members and alternates listed)

TPB Vice Chair/VA Rep.: James Walkinshaw

TPB Vice Chair/MD Rep.: Neil Harris

Previous TPB Chair: Reuben Collins

DDOT: Mark Rawlings

MDOT: Kari Snyder

VDOT: Maria Sinner

Regina Moore

Technical Committee Chair: Amy Garbarini

WMATA: Mark Phillips

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

RESOLUTION TO UPDATE THE HIGHWAY SYSTEMS FUNCTIONAL CLASSIFICATION FOR MD 114 WATKINS MILL ROAD

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 Bureau of the Census March 17, 2022 Notice issued decennial 2020 urbanized area information, and each State is federally directed (FHWA 23 CFR 450.312, 470.105 and 109, and guidance) to use the information and undertake a thorough update, as appropriate, of urban/urbanized area boundaries and/or highway system functional classifications in cooperation with Metropolitan Planning Organizations and/or localities; and

WHEREAS, functional classifications of highway systems affect transportation planning in that the categories (local, minor collector, major collector, minor arterial, principle arterial, principle arterial freeway, or principle arterial interstate) are used with highway design standards, highway construction funds or maintenance payments, access management standards, traffic calming eligibility, statistical reporting, and certain outdoor advertising controls; and

WHEREAS, periodic reviews and, as appropriate, updates of urban/urbanized area boundaries and/or functional classifications of highway systems generally are warranted in concert with U.S. Census updates for urbanized areas; and

WHEREAS, the Maryland Department of Transportation has proposed an update to MD 114 Watkins Mill Road to the functional classification of highways that reflect the 2020 Census information, and the TPB staff has reviewed and recommended approval of these update presented in the accompanying summary map.

NOW, THEREFORE, BE IT RESOLVED that the National Capital Region Transportation Planning Board approves the proposed updates to the highway system functional classifications presented in the attached materials.

Approved by the TPB Steering Committee at its meeting on Friday, October 4, 2024. Final approval following review by the Transportation Planning Board at its meeting on October 16, 2024.



Wes Moore Governor Aruna Miller Lieutenant Governor Paul J. Wiedefeld Secretary William Pines, P.E. Administrator

September 24, 2024

The Honorable Christina Henderson Chair National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capital Street, N.E., Suite 300 Washington DC 20002-4201

Dear Ms. Henderson:

The Maryland Department of Transportation (MDOT) requests the National Capital Region Transportation Planning Board's (TPB) concurrence of recommended changes to the Federal Highway Administration's (FHWA) roadway functional classification of MD 114 (Watkins Mill Road) located in Gaithersburg, Maryland.

The opening of the MD 114/I-270 interchange has significantly increased the traffic volumes along MD 114, and high-density commercial development has been approved and is under development in that area. Based on FHWA's 2023 Highway Functional Classification: Concepts, Criteria and Procedures, this warrants a reclassification.

Following FHWA's guidance for the interim adjustment to change the functional classification of roads, the Maryland State Highway Administration (SHA) worked collaboratively with the City of Gaithersburg to determine the appropriate functional classification adjustment for MD 114 between MD 117 (Clopper Road) and MD 355 (North Frederick Avenue). This 1.2-mile-section of Watkins Mill Road is currently classified as a Local Road. With these new conditions, the City of Gaithersburg and SHA recommend the functional classification for MD 114 change from a Local Road to a Minor Arterial Road.

Enclosed with this letter is the supporting documentation for the functional classification change, including site maps, an interim adjustment form with the roadway description, and a concurrence letter from the City of Gaithersburg. Based on the provided information, the MDOT requests that TPB concur with the proposed functional classification for MD 114 (Watkins Mill Road) at the October 4, 2024 Steering Committee meeting. Following TPB's review and approval, the proposed functional classification change will be submitted to FHWA for final approval, anticipated later this year.

Ms. Christina Henderson Page Two

Please note that based on the 24th decennial U.S. Census taken in 2020, SHA and FHWA are updating the urban and rural boundary for the State of Maryland. This boundary change could affect the functional classification of select roadways across the state. Once the boundary is determined, SHA will coordinate with local jurisdictions for any roadway functional classification changes to their respective roadways. After which, SHA will submit one functional classification concurrence request to the TPB for changes occurring within the TPB's planning area.

Thank you for your consideration on this subject. If you have any additional questions, please contact SHA Regional and Intermodal Planning Division (RIPD) Functional Classification Program Manager, Mr. Darren Bean, at 410-545-0071 or dbean@mdot.maryland.gov.

Sincerely,

Raymond L. Moravec, P.E.

Raymond L. Moravec

Director

Office of Planning and Preliminary Engineering

cc: Mr. Darren Bean, Functional Classification Program Manager, RIPD, SHA

Mr. Nate Evans, Assistant Chief, RIPD, SHA

Ms. Tara Penders, Chief, RIPD, SHA

MD 114 (Watkins Mill Road) Location Map



Current Functional Classification: Local Road Proposed Functional Classification: Major Arterial



May 29, 2024

Ray Moravec, P.E.
Director of Office of Planning and Preliminary Engineering
Maryland State Highway Administration
707 North Calvert Street MS C-502
Baltimore, MD 21202-3601

Subject: Functional Classification Adjustment for MD 114 (Watkins Mill Road)

Dear Mr. Moravec:

The City of Gaithersburg staff has collaborated with the Maryland Department of Transportation State Highway Administration (MDOT SHA) regarding a functional classification adjustment for the following road segment:

 MD 114 (Watkins Mill Road), between MD 117 (Clopper Road) and MD 355 (Frederick Avenue)

This road segment, in the City of Gaithersburg, is currently classified as a Local Road and concurrence is sought to change its classification to Minor Arterial.

Based on FHWA's 2023 Highway Functional Classification: Concepts, Criteria and Procedures manual, the density of residential and commercial areas along Watkins Mill Road warrants a reclassification from Local Road to Minor Arterial. Watkins Mill Road provides direct access to MD 117 (Clopper Road), a Minor Arterial; MD 355 (Frederick Road), an Other Principal Arterial; and the I-270 Interstate ramps. For these reasons, we are proposing to change the Federal Functional Classification of the road segment from Local Road to Minor Arterial.

Thank you for your consideration of this proposed functional classification change.

Sincerely,

Anthony Berger, P.E.

Director of Public Works

City of Gaithersburg

City of Gaithersburg • 800 Rabbitt Road, Gaithersburg, Maryland 20878 301-258-6370 • FAX 301-258-6375 • publicworks@gaithersburgmd.gov • gaithersburgmd.gov



cc: Darren Bean, Functional Classification Program Manager, SHA
Matt Baker, Deputy Administrator for Project Development, SHA
Eric Beckett, Deputy Director, Office of Planning and Preliminary Engineering, SHA
Tara Penders, Acting Chief, Regional and Intermodal Planning Division, SHA
Lisa Shemer, Deputy Director, Data Collection and Performance, SHA
Derek Gunn, P.E., District 3 Engineer, SHA
Rob Robinson, Long Range Planning Manager, City of Gaithersburg

File

City of Gaithersburg • 800 Rabbitt Road, Gaithersburg, Maryland 20878 301-258-6370 • FAX 301-258-6375 • publicworks@gaithersburgmd.gov • gaithersburgmd.gov

Maryland Functional Classification Change Request Form

1. Date request submitted	County	Municipality/City
	Montgomery	City of Gaithersburg
2. Road name Watkins Mill Road	Route number of applicable	Begin point/ End point MD 117 Clopper Road/MD 355 Frederick Ave
3. Current Classification Local	Proposed Classification Minor Arterial	Mileage to be re-classified 1.17 (SB) 1.16 (NB)
4. Description of road segment (include proposed or	existing)	
(Clopper Road) which is classified as a mino	or arterial, MD 355 (Frederick Avenu also provides access to both resident	nes. Watkins Mill Road provides access to MD 117 e) which is classified as a principal arterial and the tial and commercial areas. The estimated Annual tkins Mill Road is 35 mph.
6. Reason for change in classification (include st	tate project number if applicable	
commercial areas along Watkins Mill Road reclassification from Local Road to Minor A	and the completion of the I-270 at V rterial. Watkins Mill Road provides	nd Procedures, the density of residential and Watkins Mill Interchange warrants a direct access to MD 117 (Clopper Road), a Minor erstate ramps. Watkins Mill Road also serves both
8. City/County DOT signature		Date
9. MPO Board signatures (include if applicable)		Date
10. MDOT SHA Office of Planning and Prelin	minary Engineering (OPPE) Director	Signature Date

Classification change request steps:

- 1. County/City coordinates request with MDOT SHA OPPE.
- 2. County/City submits functional classification change request form with sections 1-8 completed and returns form to MDOT SHA OPPE.
- 3. MDOT SHA OPPE coordinates request with MPO (if applicable)
- 4. MPO returns completes section 9 and returns form to MDOT SHA OPPE (if applicable)
- 5. MDOT SHA OPPE completes section 10 and submits form along with supplemental map and mileage tables to FHWA for review and approval.

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

RESOLUTION TO UPDATE THE HIGHWAY SYSTEMS FUNCTIONAL CLASSIFICATION FOR NORTHERN VIRGINIA

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 Bureau of the Census March 17, 2022 Notice issued decennial 2020 urbanized area information, and each State is federally directed (FHWA 23 CFR 450.312, 470.105 and 109, and guidance) to use the information and undertake a thorough update, as appropriate, of urban/urbanized area boundaries and/or highway system functional classifications in cooperation with Metropolitan Planning Organizations and/or localities; and

WHEREAS, functional classifications of highway systems affect transportation planning in that the categories (local, minor collector, major collector, minor arterial, principle arterial, principle arterial freeway, or principle arterial interstate) are used with highway design standards, highway construction funds or maintenance payments, access management standards, traffic calming eligibility, statistical reporting, and certain outdoor advertising controls; and

WHEREAS, periodic reviews and, as appropriate, updates of urban/urbanized area boundaries and/or functional classifications of highway systems generally are warranted in concert with U.S. Census updates for urbanized areas; and

WHEREAS, the Maryland Department of Transportation has proposed an update to MD 114, Watkins Mill Road to the functional classification of highways that reflect the 2020 Census information, and the TPB staff has reviewed and recommended approval of these update presented in the accompanying summary map.

NOW, THEREFORE, BE IT RESOLVED that the National Capital Region Transportation Planning Board approves the proposed updates to the highway system functional classifications presented in the attached materials.

Adopted by the TPB Steering Committee at its meeting on October 4, 2024. Final approval following review by the full TPB at its meeting on October 16, 2024.



DEPARTMENT OF TRANSPORTATION 1401 EAST BROAD STREET RICHMOND, VIRGINIA 23219 2000

Stephen Brich Commissioner

September 26, 2024

MEMORANDUM

To:

National Capital Region Transportation Planning Board

CC:

VDOT Northern Virginia District Planning Manager

From:

Marsha C. Fiol, Transportation and Mobility Planning Director

Subject: Federal Functional Classification Update – MPO Resolution

I recently sent an email to all Virginia MPO Directors, dated April 9th, sharing the Virginia Department of Transportation's (VDOT) plans to conduct a major statewide update to the federal functional classification system (FFC). As part of that effort, we've asked that each MPO approve a simple resolution acknowledging the coordination effort within Virginia on the FFC Update. This memo is intended to supplement the information that was shared earlier, providing additional information to support your adoption of the requested resolution.

The FFC system is managed in accordance with 23 CFR 470.105 (b) Highway functional classification.¹

- (1) The State transportation agency shall have the primary responsibility for developing and updating a statewide highway functional classification in rural and urban areas to determine functional usage of the existing roads and streets. Guidance criteria and procedures are provided in the FHWA's Functional Classification Guidelines. The State shall cooperate with responsible local officials, or appropriate Federal agency in the case of areas under Federal jurisdiction, in developing and updating the functional classification.
- (2) The results of the functional classification shall be mapped and submitted to the Federal Highway Administration (FHWA) for approval and when approved shall serve as the official

¹ https://www.ecfr.gov/current/title-23/chapter-l/subchapter-E/part-470/subpart-A/section-470.105

record for Federal-aid highways and the basis for designation of the National Highway System.

As noted above, the process for managing the FFC system is set forth in the FHWA's Functional Classification Guidelines², which stipulate that state DOTs should engage with a variety of partners during the FFC revision process and recognize MPOs as the primary local contact for the DOTs in Urbanized Areas. As part of their involvement in the FFC revision process, MPOs are expected to submit their recommendations for approval or disapproval to the state DOT.

The FFC Guidelines also stipulate that, as a best practice, states should review their FFC systems every 10 years to coincide with the decennial census. In March 2022, the USDOT released the 2020 Census data. FHWA subsequently released the latest version of the FFC Guidelines in February 2023. VDOT district staff have been engaged with each MPO in the FFC revision process since April, and we have asked that each MPO provide the approved resolution for the agreed upon FFC revision by October 31st. VDOT will include those resolutions in the final FFC update package that will be submitted to FHWA by the end of this year.

The existing and proposed Functional Class designations for your area can be found on our ArcGIS online portal: https://arcg.is/104LCv0

If you have specific questions, contact Robert Williams at Robert J. Williams @vdot.virginia.gov.

Thank you in advance for your coordination.

² https://www.fhwa.dot.gov/planning/processes/statewide/related/hwy-functional-classification-2023.pdf

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 23-47.1 WHICH ADDS FUNDS FOR ONE NEW MULTIMODAL SAFETY AND ACCESS PROJECT AND TWO NEW BRIDGE REHABILITATION PROJECTS AND REPROGRAMS FUNDS FOR 34 EXISTING PROJECT AND PROGRAM RECORDS, AS REQUESTED BY THE DISTRICT DEPARTMENT 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 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, DDOT has requested an amendment to the FY 2023-2026 TIP to include TIP Action 23-47.1, which adds a net total of approximately \$97 million to the District's portion of the TIP, including \$39.25 million for one new multimodal safety and access project and two new bridge rehabilitation projects, and a net increase of \$57.75 million in funding for 34 existing roadway, bridge, transit, bicycle and pedestrian project records, as well as operational and administrative programs, listed in the abbreviated amendment summary at the end of this resolution, as described in the attached materials.

WHEREAS. the attached materials include:

- ATTACHMENT A) Programming Overview report showing how the amended record will appear in the TIP following approval,
- ATTACHMENT B) Amendment Summary report showing the total project cost or 4-year program total before and after the amendment, the delta, and the percentage change from the initial amount, the reason for the amendment, and a Change Narrative, providing line-item changes to every programmed amount by fund source, fiscal year, and the project phase, and
- ATTACHMENT C) Letter from DDOT dated September 20, 2024, requesting the amendment,s and

WHEREAS, this amendment has been entered into the TPB's Project InfoTrak database under TIP Action 23-47.1, creating the 47th amended version of the FY 2023-2026 TIP, which supersedes all previous versions and can be found online at www.mwcog.org/ProjectInfoTrak; and

WHEREAS, all projects and programs included in this amendment are exempt from the air quality conformity requirement, as defined in Environmental Protection Agency's (EPA) Transportation Conformity Regulations as of April 2012; and

WHEREAS, record titles that include the word "INFORMATIONAL" in the list below and in the attached materials are those where funding was previously programmed in the current four-year span of the TIP, but is being reprogrammed beyond the fiscal years of the current TIP by this amendment; 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 23-47.1 which adds a net total of approximately \$97 million to the District's portion of the TIP, including \$39.25 million for one new multimodal safety and access project and two new bridge rehabilitation projects, and a net increase of \$57.75 million in funding for 34 existing roadway, bridge, transit, bicycle and pedestrian project records, as well as operational and administrative programs, listed in the abbreviated amendment summary at the end of this resolution), as described in the attached materials.

Adopted by the TPB Steering Committee at its meeting on Friday, October 4, 2024. Final approval following review by the Transportation Planning Board at its meeting on October 16, 2024.

ABBREVIATED AMENDMENT SUMMARY TABLE

TIP ID	PROJECT TITLE	COST BEFORE	COST CHANGE	COST AFTER
New Proje	cts			
T13646	Wheeler Road Multimodal Safety and Access Project	\$	\$31,250,000	\$31,250,000
T13645	Francis Scott Key Bridge Rehabilitation II	\$	\$4,340,000	\$4,340,000
T13623	27th Street Bridge over Broad Branch Rehabilitation	\$	\$3,667,300	\$3,667,300
Bicycle & I	Pedestrian Projects		<u>.</u>	
T3212	Safety Improvements Citywide	\$68,384,709	\$1,613,542	\$69,998,251
T6315	East Capitol Street Corridor Mobility & Safety Plan	\$65,469,301	(\$693,238)	\$64,776,063
T2796	National Recreational Trails	\$3,068,694	\$0	\$3,068,694
Bridge Pro	jects and Programs			
T5433	Bridge Management	\$1,497,300	\$800,000	\$2,297,300
T3202	Bridge Design	\$9,277,930	(\$1,082,349)	\$8,195,581
T3243	Bridge Inspection	\$10,795,453	\$96,997	\$10,892,450
T2927	Highway Structures Preventive Maintenance and Repairs	\$27,902,447	\$15,000,000	\$42,902,447
T6657	New York Ave NE Bridge over Anacostia River	\$36,500,000	\$29,725,000	\$66,225,000
T5346	Theodore Roosevelt Bridge Rehabilitation	\$224,420,843	\$0	\$224,420,843
T11596	10th Street Bridge over I-395	\$6,500,000	\$3,038,000	\$9,538,000
T11598	Rehabilitation of Whitehurst Freeway Bridge	\$45,000,000	\$3,472,000	\$48,472,000
T13571	New York Avenue Bridge, NE over CSX RR-INFORMATIONAL	\$38,406,250	(\$1,500,000)	\$36,906,250
Roadway a	and Traffic Operations Projects and Programs			
T3216	Traffic Operations Improvements Citywide	\$60,473,481	\$651,404	\$61,124,885
T11625	Traffic Safety Input	\$29,500,000	(\$1,999,998)	\$27,500,002
T5316	Guardrails and Attenuators	\$11,361,934	\$162,700	\$11,524,634
T2699	Asset Preservation of Tunnels in the District of Columbia	\$111,696,179	\$5,249,500	\$116,945,679
T5347	Traffic Signal Maintenance	\$171,356,705	\$2,400,000	\$173,756,705
T6644	LED Signage Procurement and Installation	\$4,679,297	(\$35,366)	\$4,643,931
T5323	Roadway Pavement Condition Assessment	\$5,290,458	\$143,921	\$5,434,379

T6610	Citywide Large Guide Sign Maintenance	\$22,826,120	(\$4,040,005)	\$18,786,115
T3213	Planning and Management Systems	\$44,140,178	\$5,219,206	\$49,359,384
T6502	Subsurface Investigation & AM Program Support	\$4,107,827	\$28,782	\$4,136,609
Transit Pr	ojects and Other Programs	1	1	
T5754	Benning Rd Bridges and Transportation Improvements	\$202,664,372	(\$6,719,048)	\$195,945,324
T2633	Size and Weight Enforcement Program	\$26,092,227	\$7,230	\$26,099,457
T5922	Freight Planning Program	\$8,410,235	\$2,270,538	\$10,680,773
T3219	Commuter Connections	\$3,626,234	(\$113,050)	\$3,513,184
T2888	Safe Routes to School	\$11,954,772	\$2,570,554	\$14,525,326
T11591	Clean Air Partners	\$536,000	\$0	\$536,000
T3242	Stormwater-Hydraulic Structures & Flood Mgmt. Works	\$25,994,698	\$1,642,424	\$27,637,122
T5313	Urban Forestry Program	\$2,227,412	\$15,000	\$2,242,412
T11610	EID/OCR Portfolio	\$3,281,540	(\$24,308)	\$3,257,232
T11612	Research Program and Projects	\$6,000,000	\$0	\$6,000,000
T6102	Planning Activities Passthrough (MWCOG)	\$29,154,507	\$0	\$29,154,507
T2945	District TDM (goDCgo)	\$11,160,411	(\$150,000)	\$11,010,411



TIP ID Project Name **Project Limits** T11591

Clean Air Partners

Lead Agency

District Department of Transportation

County Municipality Washington **District of Columbia** Project Type

Environmental Only Project

Total Cost \$536,000

Completion Date 2045

Agency Project ID

Description

Clean Air Partners strives to improve public health and the environment by working with governmental agencies, businesses, organizations, and individuals throughout the region to raise awareness and reduce air pollution through education and voluntary actions. Clean Air Partners also communicate daily forecasts and real-time air quality to enable residents to change behaviors to protect their health and improve the air in the region.

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*Map Has Not Been Marked

Phase	AC/ ACCP Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	CMAQ	-	\$66,400	\$68,400	-	-	-	\$134,800	\$134,800
PE	DC	-	\$16,600	\$17,100	-	-	-	\$33,700	\$33,700
	Total PE	-	\$83,000	\$85,500	-	-	-	\$168,500	\$168,500
OTHER	CMAQ	-	-	-	\$70,400	\$72,400	\$151,200	\$142,800	\$294,000
OTHER	DC	-	-	-	\$17,600	\$18,100	\$37,800	\$35,700	\$73,500
	Total Other	-	-	-	\$88,000	\$90,500	\$189,000	\$178,500	\$367,500
Tot	al Programmed	-	\$83,000	\$85,500	\$88,000	\$90,500	\$189,000	\$347,000	\$536,000

Version History							
TIP Docum	ent	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			
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending			
23-47.1	Amendment 2023-2026	10/16/2024	Pending	Pending			

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Programming Update

Funding Change(s):

Total project cost stays the same \$536,000

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TIP ID Project Name Project Limits T11596 10th Street Bridge over I-395 Lead Agency County **District Department of Transportation**

ounty Washington

Municipality District of Columbia

 Project Type
 Bridge - Rehab

 Total Cost
 \$9,538,000

 Completion Date
 2029

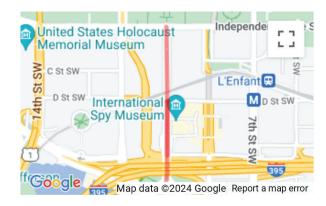
Agency Project ID

Description

The bridge is in poor condition, there is some corrosion and section loss in beams, girders, and stiffeners, bearings are in bad condition, superstructure needs to be rehabilitated/replaced. Cracks, Efflorescence and Spalls with Exposed Corroded, Reinforcing Steel in Concrete Deck Soffit, Section Loss in Steel Girders, Cracks with Efflorescence, Spalls and Delaminated Areas in Backwall and Bridge Seat, Stormwater Drainage inlets, transverse expansion joints, missing bricks, granite gutters need restore/repair

A-2

Phase	AC/ ACCP Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	NHPP	=	=	-	\$2,430,400	=	=	\$2,430,400	\$2,430,400
PE	DC/ STATE	-	-		\$607,600	-	-	\$607,600	\$607,600
	Total PE		-	-	\$3,038,000	-	-	\$3,038,000	\$3,038,000
CON	NHPP	-	-	-	-1	=	\$5,200,000	-	\$5,200,000
CON	DC/ STATE	-	į.	-1	=:	Ξ	\$1,300,000	-	\$1,300,000
	Total CON		-	-	-	-8	\$6,500,000	-	\$6,500,000
Total i	Programmed	-	le l	-	\$3,038,000	=	\$6,500,000	\$3,038,000	\$9,538,000



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TIP Docum	ent	MPO Approval	FHWA Approval	FTA Approval
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending
23-47.1	Amendment 2023-2026	Pending	Pending	Pending

Current Change Reason

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

Funding Change(s):

Total project cost increased from \$6,500,000 to \$9,538,000

20



TIP ID Project Name Project Limits T11598

Lead Agency

District Department of Transportation

Project Type

Bridge - Rehab \$48,472,000

Total Cost \$48,4 Completion Date 2028

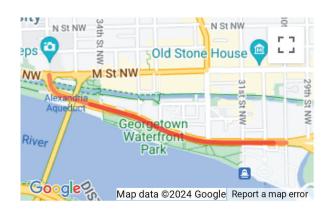
Rehabilitation of Whitehurst Freeway Bridge County
Municipality

Agency Project ID

Description

"This structure was constructed in 1949 and was last rehabilitated in 1998. The sufficiency rating is 59.4% (3/12). The 2014 inspection report notes a NBI rating of 5 for the superstructure steel cross girders and the substructure intermediate steel columns and anchor bolts with a condition description of section loss due to corrosion on stringers, cross girders, columns, and anchor bolts. The project will perform detailed bridge inspection to assess the bridge condition with deficiencies, followed by engineering design for bridge rehabilitation."

Phase	e AC/ ACCP Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	BFP	i=	=	\$2,000,000	-	=)	\$2,000,000	\$2,000,000	\$4,000,000
PE	NHPP	-	-		-	\$2,777,600	-	\$2,777,600	\$2,777,600
PE	DC/ STATE	-	-1	\$500,000	-1	\$694,400	\$500,000	\$1,194,400	\$1,694,400
	Total PE	-	-	\$2,500,000	-	\$3,472,000	\$2,500,000	\$5,972,000	\$8,472,000
CON	NHPP	1-	-	-8	-	-7	\$32,000,000	-	\$32,000,000
CON	DC/ STATE	-	-	-	-	-	\$8,000,000	-	\$8,000,000
	Total CON	1=	-1	-1	-	-1	\$40,000,000	-	\$40,000,000
	Total Programmed	-	-1	\$2,500,000	-1	\$3,472,000	\$42,500,000	\$5,972,000	\$48,472,000



Version History		

TIP Docum	pent	MPO Approval	FHWA Approval	FTA Approval
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A
23-23.1 23-47.1	Amendment 2023-2026 Amendment 2023-2026	09/20/2023 Pending	Pending Pending	Pending Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$45,000,000 to \$48,472,000



TIP ID Project Name Project Limits T11610 EID/OCR Portfolio Lead Agency County **District Department of Transportation**

Municipality

Washington
District of Columbia

Project Type Total Cost Other \$3,257,232

Completion Date 2045

Agency Project ID

Description

This project supports DDOT's Equity and Inclusion initiatives. It includes programming support for the division as well as compliance with federal regulations and civil rights requirements. e. Civil Rights Equity and Inclusion Programming Support i. Civil Rights - On-the-Job Training Supportive Services j. Small Business Compliance

*Map Has Not Been Marked

Phase	AC/ ACCP	Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE		DC/STATE	\$160,077	\$160,077	\$159,556	\$121,017	\$600,727	\$600,727
PE		STBG	\$640,308	\$640,308	\$805,021	\$570,868	\$2,656,505	\$2,656,505
		Total PE	\$800,385	\$800,385	\$964,577	\$691,885	\$3,257,232	\$3,257,232
		Total Programmed	\$800,385	\$800,385	\$964,577	\$691,885	\$3,257,232	\$3,257,232

	Version History									
TIP Docume	ent	MPO Approval	FHWA Approval	FTA Approval						
23-05.1 23-28 23-47.1	Amendment 2023-2026 Amendment 2023-2026 Amendment 2023-2026	11/16/2022 11/08/2023 Pending	12/14/2022 N/A Pending	Pending N/A Pending						

Current Change Reason

 ${\bf SCHEDULE} \ / \ \ {\bf FUNDING} \ / \ \ {\bf SCOPE - Cost \ change(s)}, \ \ {\bf Programming \ Update}$

Funding Change(s):

Total project cost decreased from \$3,281,540 to \$3,257,232

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TIP ID
Project Name
Project Limits

T11612

Research Program and Projects

Lead Agency County **District Department of Transportation**

unty Washington

Municipality District of Columbia

Project Type

Study/Planning/Research

Total Cost \$6,000,000 Completion Date 2045

Agency Project ID

Description

This project supports the State Planning & Research Program for the District Department of Transportation. It includes management of the research program and the individual projects selected each year. a. Research Development and Technology Transfer b. Research Development and Technology Transfer Projects: 1. Autonomous Vehicle Testbed Pilot Design and Evaluation 2. Residential Parking Permit Boundary Study 4. Low-Income Transit Fare Pilot Program Evaluation 5. Sidewalk Condition Assessment Leveraging Machine Learning/ Al and Mobile LiDAR 6. Evaluation of Different Curb Extension Treatments for Pedestrian Comfort and Safety at Intersections 7. Measuring the effectiveness of DC Commuter Benefits Law and its impact on sustainable mode choices in Washington, DC

*Map Has Not Been Marked

Phase	AC/ ACCP Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	SPR	-	\$1,200,000	\$1,200,000	-	-	-	\$2,400,000	\$2,400,000
PE	DC/ STATE	-	\$300,000	\$300,000	-	-	-	\$600,000	\$600,000
	Total PE	-	\$1,500,000	\$1,500,000	-	-	-	\$3,000,000	\$3,000,000
OTHER	SPR	-	-	-	\$1,200,000	\$1,200,000	-	\$2,400,000	\$2,400,000
OTHER	DC/ STATE	-	-	-	\$300,000	\$300,000	-	\$600,000	\$600,000
	Total Other	-	-	-	\$1,500,000	\$1,500,000	-	\$3,000,000	\$3,000,000
Total	Programmed	-	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	-	\$6,000,000	\$6,000,000

Version History									
TIP Docume	nt	MPO Approval	FHWA Approval	FTA Approval					
23-05.1	Amendment 2023-2026	11/16/2022	12/14/2022	Pending					
23-23.1 23-34	Amendment 2023-2026 Amendment 2023-2026	09/20/2023 02/07/2024	Pending N/A	Pending N/A					
23-47.1	Amendment 2023-2026	Pending	Pending	Pending					

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Programming Update

Funding Change(s):

Total project cost stays the same \$6,000,000

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TIP ID Project Name Project Limits T11625
Traffic Safety Input

Lead Agency County Municipality **District Department of Transportation**

Washington

Project Type Total Cost Road - Other Improvement \$27,500,002

Completion Date 2050

Agency Project ID

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

*Various Locations

Phase	ACCP S	Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE	Н	ISIP	-	\$900,000	-	-	\$900,000	\$900,000
PE	D	C/STATE	-	\$100,000	\$343,584	\$362,540	\$806,124	\$806,124
PE	S	TBG	-	-	\$1,374,334	\$1,450,159	\$2,824,493	\$2,824,493
		Total PE	-	\$1,000,000	\$1,717,918	\$1,812,699	\$4,530,617	\$4,530,617
CON	Н	ISIP	\$500,000	\$4,950,000	-	-	\$5,450,000	\$5,450,000
CON	D	C/STATE	\$4,500,000	\$550,000	\$1,156,417	\$1,337,461	\$7,543,878	\$7,543,878
CON	S	TBG	-	-	\$4,625,666	\$5,349,841	\$9,975,507	\$9,975,507
		Total CON	\$5,000,000	\$5,500,000	\$5,782,083	\$6,687,302	\$22,969,385	\$22,969,385
	Total Pro	grammed	\$5,000,000	\$6,500,000	\$7,500,001	\$8,500,001	\$27,500,002	\$27,500,002

Version History									
TIP Docume	nt	MPO Approval	FHWA Approval	FTA Approval					
23-13.1 23-27.1 23-47.1	Amendment 2023-2026 Amendment 2023-2026 Amendment 2023-2026	03/15/2023 11/15/2023 Pending	3/28/2023 Pending Pending	3/28/2023 N/A Pending					

Current Change Reason

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

Funding Change(s):

Total project cost decreased from \$29,500,000 to \$27,500,002

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TIP ID
Project Name
Project Limits

T13571

New York Avenue Bridge, NE over CSX RR-INFORMATIONAL

Lead Agency County **District Department of Transportation**

Washington

Municipality District of Columbia

Project Type Total Cost Bridge - Rehab \$36,906,250

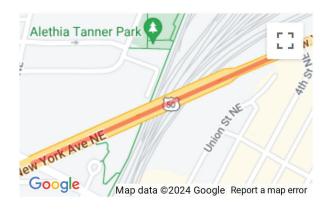
Completion Date 2030

Agency Project ID

Description

The bridge is in poor condition, there is some corrosion and section loss in beams, girders, and stiffeners, bearings are in bad condition, the superstructure needs to be rehabilitated/replaced, substructure has a major scouring problem that must be addressed through rehab.

Phase	AC/ Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	BFP	-	-	₩.	=	=	\$2,400,000	-	\$2,400,000
PE	DC/STATE	-	-	-	-	_	\$600,000		\$600,000
	Total PE	-	-	-	-	-	\$3,000,000		\$3,000,000
CON	BFP	-	-	-	-	-	\$27,125,000	-	\$27,125,000
CON	DC/STATE	-	-	-		-	\$6,781,250	-	\$6,781,250
	Total CON	-	-	-	-	-	\$33,906,250	-0	\$33,906,250
	Total Programmed	-	-	-		-1	\$36,906,250	-11	\$36,906,250



Version History

TIP Document MPO Approval FHWA Approval FTA Approval
23-23.1 Amendment 2023-2026 09/20/2023 Pending Pending
23-47.1 Amendment 2023-2026 Pending Pending Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost decreased from \$38,406,250 to \$36,906,250



TIP ID Project Name Project Limits T13623

27th Street Bridge over Broad Branch Rehabilitation County

Lead Agency

District Department of Transportation

Washington

Municipality District of Columbia

Project Type Total Cost Bridge - Rehab \$3,667,300

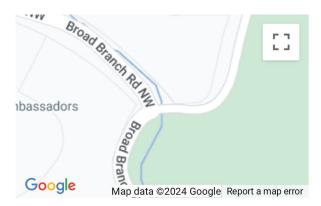
Completion Date 2028

Agency Project ID

Description

This project was replaced/reconstructed in 2015 with GRS-ABS type of Bridge which was the first in its kind in the district. As per the routine inspection by DDOT/Asset Management the eastern abutment was differentially settled and as a result the approach pavement shows cracks which is visible from the top. Therefore this project is to design and construct the long-term remediation measures for the bridge carrying 27th street, NW over Broad Branch.

Phase	AC/ ACCP Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	BFP	=			\$763,840	i a	¥	\$763,840	\$763,840
PE	DC/ STATE	-	-	-	\$190,960	-	-	\$190,960	\$190,960
	Total PE	-	-	-	\$954,800	:-	-	\$954,800	\$954,800
CON	BFP	-		-	-	\$2,170,000	Ε.	\$2,170,000	\$2,170,000
CON	DC/ STATE	-	8	-	=	\$542,500	В	\$542,500	\$542,500
	Total CON	-	-	-	-	\$2,712,500	-	\$2,712,500	\$2,712,500
Total I	Programmed	-		=	\$954,800	\$2,712,500	-	\$3,667,300	\$3,667,300



Version History

TIP Document MPO Approval FHWA Approval FTA Approval

23-47.1 Amendment 2023-2026

Pending

Pending

Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - New project



Project Type

Completion Date 2032

Total Cost

T13645

TIP ID

Project Name

Project Limits

Description

Francis Scott Key Bridge Rehabilitation II

Lead Agency

District Department of Transportation

Washington County

Municipality **District of Columbia**

Agency Project ID

This project is to provide repair and rehabilitate the historical, existing Francis Scott Key bridge.

Phase	AC/ ACCP Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	DC/ STATE			=	-	\$868,000	8	\$868,000	\$868,000
PE	STBG	-	*	-		\$3,472,000	=	\$3,472,000	\$3,472,000
	Total PE	-	-	-	-	\$4,340,000	-	\$4,340,000	\$4,340,000
Tota	l Programmed	-	.=	-	-	\$4,340,000	-	\$4,340,000	\$4,340,000

Potomac River

Map data ©2024 Google Report a map error

Bridge - Rehab

\$4,340,000

Version History

TIP Document MPO Approval FHWA Approval FTA Approval

23-47.1 Amendment 2023-2026 Pending

Pending

Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - New project

Google



TIP ID T13646 Lead Agency Road - Recons/Rehab/Maintenance/Resurface **District Department of Transportation** Project Type **Project Name** Sub-Project of G1013 Wheeler Road Multimodal Safety and Access Project County Washington **Total Cost** \$31,250,000 **Project Limits** Alabama Ave to Southern Ave Municipality District of Columbia Completion Date 2028

Agency Project ID

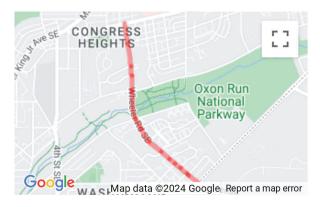
Description The purpose of the Wheeler Road safety project is to reduce crashes, reduce speeding, and improve safety for all users and transportation modes. The project include multiple safety improvements,

roadway design, sidewalk, curb and gutter, signing & pavement markings, street lighting, green infrastructure, drainage, ITS/communications, traffic signals, traffic analysis, concept design, surveying,

geotechnical investigations and MOT.

Phase	AC/ ACCP Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
CON	BUILD			#	\$25,000,000	19	H	\$25,000,000	\$25,000,000
CON	DC/ STATE	-	=	=1	\$6,250,000	ı.	-	\$6,250,000	\$6,250,000
	Total CON	-	-	-	\$31,250,000	-	-	\$31,250,000	\$31,250,000
Total P	rogrammed	-	=	=	\$31,250,000	-	-	\$31,250,000	\$31,250,000

Version History



Current Change Reason

TIP Document MPO Approval FHWA Approval FTA Approval SCHEDULE / FUNDING / SCOPE - New project

23-47.1 Amendment 2023-2026 Pending Pending Pending

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TIP ID
Project Name
Project Limits

T2633 Lead Ag
Size and Weight Enforcement Program County

Lead Agency District Department of Transportation

County Washington

Municipality District of Columbia

Project Type Freight - Freight Movements
Total Cost \$26.099,457

Completion Date 2045

Agency Project ID CI029A, CI053A

Description

This project provides trained personnel to enforce size and weight regulations, as well as increase the number of portable scales at Weigh in Motion sites on and off the Federal-aid System. This project will facilitate reducing weight violations and preventing premature deterioration of pavements and structures in the District, and in turn provide a safe driving environment. a. Weigh in Motion Operations Support b. Weigh in Motion Upgrade and Repair c. Upgrade Existing I-295 SB Weigh Station in the Freight Plan d. Truck Enforcement Equipment

AC/ ACCP Source Phase FY2023 FY2024 FY2025 FY2026 Total 4 Year Total PΕ NHFP \$200,000 \$200,000 \$200,000 PE DC/STATE \$50,000 \$50,000 \$50,000 --\$250,000 Total PE \$250,000 \$250,000 CON NHFP \$9,882,247 \$9,122,917 \$149,730 \$160,000 \$160,000 \$9,592,647 CON **NHPP** \$10,242,400 -_ \$10,242,400 \$10,242,400 CON DC/STATE \$2,280,730 \$2,598,033 \$40,000 \$40,000 \$4,958,763 \$5,031,163 Total CON \$11,403,647 \$12,990,163 \$200,000 \$200,000 \$24,793,810 \$25,155,810 **OTHER** NHFP \$554.917 \$554.917 \$554.917 **OTHER** DC/STATE \$138,730 --\$138,730 \$138,730 \$693,647 **Total Other** \$693,647 \$693,647 Total Programmed \$12.097.294 \$13,240,163 \$200,000 \$200,000 \$25,737,457 \$26.099.457

*Map Has Not Been Marked

Version History

TIP Document MPO Approval FHWA Approval FTA Approval 23-00 Adoption 2023-2026 06/15/2022 8/252022 8/252022 23-01.1 Amendment 2023-2026 09/21/2022 10/06/2022 06/26/2023 23-02 Amendment 2023-2026 09/16/2022 N/A N/A 23-15.1 Amendment 2023-2026 04/19/2023 06/26/2023 06/26/2023 23-18 Amendment 2023-2026 05/12/2023 N/A N/A 23-22 Amendment 2023-2026 08/25/2023 N/A N/A 23-23.1 Amendment 2023-2026 09/20/2023 Pending Pending 23-44 Amendment 2023-2026 08/12/2024 N/A N/A 23-47.1 Amendment 2023-2026 Pending Pending Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$26,092,227 to \$26,099,457

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TIP ID T2699 **Project Name** Asset Preservation of Tunnels in the District of Columbia County **Project Limits**

Lead Agency

District Department of Transportation

A-12

Project Type

Road - Recons/Rehab/Maintenance/Resurface

Washington

Total Cost

\$116,945,679

District of Columbia Municipality

Completion Date 2045

Agency Project ID CD018A, CD019A

Description

Long term performance-based asset preservation and maintenance program through which a private contractor provides maintenance services for the Districts sixteen (16) tunnels. In conjunction with this maintenance contract, FHWA requires the District to engage services of a consultant to provide the DDOT Tunnel Management staff with required technical assistance, asset evaluation support services, IT services, and required tunnel asset inspection services. a. Asset Preservation of Tunnels in the District of Columbia b. Tunnel NTIS inspections; Tunnel operations contract management and oversight c. Tunnels IT Upgrades d. Standpipes for 9th Street Tunnel and 12th Street Tunnel

Phase	AC/ ACCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE	LOCAL	-	-	-0	-	-	\$292,950
PE	NHPP	\$128,008	-	\$1,996,400	\$1,562,400	\$3,686,808	\$4,858,608
PE	DC/ STATE	\$32,002	-	\$499,100	\$390,600	\$921,702	\$921,702
	Total PE	\$160,010	-	\$2,495,500	\$1,953,000	\$4,608,510	\$6,073,260
CON	LOCAL	-	-	-		-	\$9,873,500
CON	NHPP	\$8,411,991	\$9,931,080	\$10,251,080	\$9,824,892	\$38,419,043	\$87,737,935
CON	DC/ STATE	\$2,102,998	\$2,482,770	\$2,562,770	\$2,456,223	\$9,604,761	\$12,060,984
	Total CON	\$10,514,989	\$12,413,850	\$12,813,850	\$12,281,115	\$48,023,804	\$109,672,419
OTHER	NHPP	=	\$320,000	\$320,000	\$320,000	\$960,000	\$960,000
OTHER	DC/ STATE		\$80,000	\$80,000	\$80,000	\$240,000	\$240,000
	Total Other	-	\$400,000	\$400,000	\$400,000	\$1,200,000	\$1,200,000
Total	Programmed	\$10,674,999	\$12,813,850	\$15,709,350	\$14,634,115	\$53,832,314	\$116,945,679



Version	History
version	HISTOR

TIP Docum	ent	MPO Approval	FHWA Approval	FTA Approval
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending
23-38	Amendment 2023-2026	04/12/2024	N/A	N/A
23-40	Amendment 2023-2026	05/20/2024	N/A	N/A
23-47.1	Amendment 2023-2026	Pending	Pending	Pending

Current Change Reason

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

Funding Change(s):

Total project cost increased from \$111,696,179 to \$116,945,679



TIP ID Project Name Project Limits T2796 National Recreational Trails Lead Agency

District Department of Transportation

County Washington

Municipality District of Columbia

Project Type

Bicycle/Pedestrian - Bike/Ped

Total Cost \$3,068,694

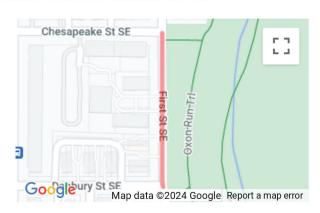
Completion Date

Agency Project ID AF066A

Description

Programs associated with the Recreational Trails Program a program established to develop and maintain recreational trails and trail-related facilities. Mostly small projects; often grants to local groups. Through the D.C. Recreational Trails Program Advisory Committee, the District Department of Transportation will provide or grant funding to non-profits to provide the following services for District trails: maintain and restore existing trails; develop and rehabilitate trailside and trailhead facilities and trail linkages; purchase and lease trail construction and maintenance equipment; construct new trails; acquire easements or property for trails; assess trail conditions for accessibility and maintenance; develop and disseminate publications and operate educational programs to promote safety and environmental protection related to trails (including supporting non-law enforcement trail safety and trail use monitoring patrol programs, and providing trail-related training). a. Friends of Kenilworth Aquatic Gardens b. Student Conservation Association c. Anacostia Riverwalk Trailside Feature on 11th ST SE d. Kenilworth Aquatic Gardens Trail Maintenance and Accessibility e. Kingman and Heritage Islands Trail Maintenance f. Battery Kemble Park and Fort Totten Park Trail Maintenance g. Conditions Assessment of Oxon Run Park h. Trail and Bike Lane Counter Maintenance Program i. Improving Trails and Accessibility at Kenilworth Aquatic Gardens j. Pope Branch Trail Maintenance k. Rock Creek Recreation and Resilience I. 2023 Student Conservation Association Trail Crew

Phase	AC/ ACCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE	NRT	\$652,800	=	-	-	\$652,800	\$652,800
PE	DC/STATE	\$163,202	-		-	\$163,202	\$163,202
	Total PE	\$816,002	a=	-1	-	\$816,002	\$816,002
PLANNING	NRT	-	\$496,553	\$652,800	\$652,800	\$1,802,153	\$1,802,153
PLANNING	DC/STATE	-	\$124,139	\$163,200	\$163,200	\$450,539	\$450,539
	Total PLANNING	-	\$620,692	\$816,000	\$816,000	\$2,252,692	\$2,252,692
	Total Programmed	\$816,002	\$620,692	\$816,000	\$816,000	\$3,068,694	\$3,068,694



	V	ersion History			
TIP Docum	ent	MPO Approval	FHWA Approval	FTA Approval	
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022	
23-01.1	Amendment 2023-2026	09/21/2022	10/06/2022	06/26/2023	
23-10	Amendment 2023-2026	01/13/2023	N/A	N/A	
23-14	Amendment 2023-2026	03/17/2023	N/A	N/A	
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending	
23-34	Amendment 2023-2026	02/07/2024	N/A	N/A	
23-38	Amendment 2023-2026	04/12/2024	N/A	N/A	
23-47.1	Amendment 2023-2026	Pending	Pending	Pending	

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Programming Update

Funding Change(s):

Total project cost stays the same \$3,068,694

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TIP ID
Project Name
Project Limits

T2888 Safe Routes to School Lead Agency

District Department of Transportation

County Washington

Municipality District of Columbia

Project Type Total Cost Enhancement \$14.525.326

Completion Date 2045

Agency Project ID CM086A

Description

To enable and encourage children, including those with disabilities, to walk and bicycle to school, to make walking and bicycling to school safe and more appealing, and to facilitate the planning, development and implementation of projects that will improve safety, and reduce traffic, fuel consumption, and air pollution in the vicinity of schools. Increase walking and bicycling to school and associated safety through planning, engineering, education, and enforcement. Subprojects: a. Bicycle and Pedestrian Education b. Sidewalk and ADA Construction c. School Area Planning Assistance

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Phase	AC/ ACCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE	DC/ STATE	-	\$130,000	\$79,965	\$79,965	\$289,930	\$289,930
PE	TAP	-	\$520,000	\$319,858	\$319,858	\$1,159,716	\$1,159,716
	Total PE	-	\$650,000	\$399,823	\$399,823	\$1,449,646	\$1,449,646
CON	DC/ STATE	\$400,000	\$400,000	\$600,000	\$600,000	\$2,000,000	\$2,000,000
CON	TAP	\$1,600,000	\$1,600,000	\$2,400,000	\$2,400,000	\$8,000,000	\$8,000,000
	Total CON	\$2,000,000	\$2,000,000	\$3,000,000	\$3,000,000	\$10,000,000	\$10,000,000
PLANNING	DC/ STATE	\$210,955	\$90,000	-	-	\$300,955	\$300,955
PLANNING	TAP	\$843,817	\$360,000	-	-	\$1,203,817	\$1,203,817
	Total PLANNING	\$1,054,772	\$450,000	-	-	\$1,504,772	\$1,504,772
OTHER	DC/ STATE	-	-	\$157,091	\$157,091	\$314,182	\$314,182
OTHER	TAP	-	-	\$628,363	\$628,363	\$1,256,726	\$1,256,726
	Total Other	-	-	\$785,454	\$785,454	\$1,570,908	\$1,570,908
Total	Programmed	\$3,054,772	\$3,100,000	\$4,185,277	\$4,185,277	\$14,525,326	\$14,525,326

*Not Location Specific

Version History

TIP Document MPO Approval FHWA Approval FTA Approval 8/252022 8/252022 23-00 Adoption 2023-2026 06/15/2022 23-02 Amendment 2023-2026 09/16/2022 N/A N/A 23-04 Amendment 2023-2026 10/19/2022 N/A N/A 23-10 Amendment 2023-2026 01/13/2023 N/A N/A 23-20 Amendment 2023-2026 06/18/2023 N/A N/A 23-38 Amendment 2023-2026 04/12/2024 N/A N/A 23-44 Amendment 2023-2026 08/12/2024 N/A N/A 23-47.1 Amendment 2023-2026 Pending Pending Pending

Current Change Reason

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

Funding Change(s):

Total project cost increased from \$11,954,772 to \$14,525,326



TIP ID
Project Name
Project Limits

T2927

Highway Structures Preventive Maintenance and Repairs County

Lead Agency
County
Municipality

District Department of Transportation

Washington

District of Columbia

Project Type

Bridge - Preventive Maintanance

Total Cost \$42,902,447

Completion Date 2045

Agency Project ID CD036A, CD042A, CD061

Description

This project provides a two-year base contract with two option years for the performance of preventive maintenance activities and initiating emergency repairs on highway structures on an as needed basis. The work includes concrete deck repair, replacement of expansion joints, repair or replacement of beams, girders and other structural steel, maintenance painting, application of low slump concrete overlays on bridge decks, concrete repair, underpinning and shoring of deficient bridge elements, jacking beams and restoring bearings, repair or replacement of bridge railings, guiderails and fencing, cleaning bridge scuppers and drain pipes, graffiti removal and other miscellaneous repair work on various highway structures. a. Highway Structures Preventive Maintenance and Repairs b. Bridge #1016(NB) & 1206 UHPC Overlay

Phase $_{A}^{A}$	C/ CCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE	NHPP	\$88,115	-	-	-	\$88,115	\$88,115
PE	DC/ STATE	\$22,029	-	-	-	\$22,029	\$22,029
	Total PE	\$110,144	-	-	-	\$110,144	\$110,144
CON	DEMO	-	\$1,000,000	-	-	\$1,000,000	\$1,000,000
CON	NHPP	\$5,075,133	\$3,888,640	\$10,096,960	\$11,805,280	\$30,866,013	\$30,866,013
CON	DC/ STATE	\$1,472,252	\$1,441,600	\$2,780,300	\$1,345,400	\$7,039,552	\$7,039,552
CON	STBG	\$814,018	\$972,160	\$1,024,240	\$1,076,320	\$3,886,738	\$3,886,738
	Total CON	\$7,361,403	\$7,302,400	\$13,901,500	\$14,227,000	\$42,792,303	\$42,792,303
Total	Programmed	\$7,471,547	\$7,302,400	\$13,901,500	\$14,227,000	\$42,902,447	\$42,902,447

*Various Locations

Version History

TIP Docum	ent	MPO Approval	FHWA Approval	FTA Approval
00.00	Adamtian 0002 0000	00/45/0000	0./050000	0/050000
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022
23-01.1	Amendment 2023-2026	09/21/2022	10/06/2022	06/26/2023
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending
23-44	Amendment 2023-2026	08/12/2024	N/A	N/A
23-47.1	Amendment 2023-2026	Pending	Pending	Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$27,902,447 to \$42,902,447

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TIP ID Project Name **Project Limits** T2945

District TDM (goDCgo)

Lead Agency **District Department of Transportation**

Washington County Municipality

District of Columbia

Project Type

Transportation Operations

Total Cost \$11,010,411

Completion Date 2045

Agency Project ID CM074A

Description

goDCgo is responsible for promoting the use of all sustainable transportation modes in the city through marketing and outreach. The contractor will provide marketing expertise to support the growth of the goDCgo and Capital Bikeshare and advertise the service to residents, visitors, and employers. a. District TDM (goDCgo) b. Capital Bikeshare Marketing and Outreach

*Map Has Not Been Marked

Phase	AC/ ACCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE	CMAQ	\$1,920,000	\$2,164,294	-	-	\$4,084,294	\$4,106,677
PE	DC/ STATE	\$480,000	\$541,074	-	-	\$1,021,074	\$1,026,670
	Total PE	\$2,400,000	\$2,705,368	-	-	\$5,105,368	\$5,133,347
OTHER	CMAQ	\$490,825	\$490,825	\$1,840,000	\$1,880,000	\$4,701,650	\$4,701,650
OTHER	DC/ STATE	\$122,707	\$122,707	\$460,000	\$470,000	\$1,175,414	\$1,175,414
	Total Other	\$613,532	\$613,532	\$2,300,000	\$2,350,000	\$5,877,064	\$5,877,064
To	otal Programmed	\$3,013,532	\$3,318,900	\$2,300,000	\$2,350,000	\$10,982,432	\$11,010,411

	V	ersion History		
TIP Docum	ent	MPO Approval	FHWA Approval	FTA Approval
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending
23-36	Amendment 2023-2026	03/15/2024	N/A	N/A
23-42	Amendment 2023-2026	06/11/2024	N/A	N/A
23-47.1	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 \$11,160,411 to \$11,010,411

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TIP ID
Project Name
Project Limits

T3202 Bridge Design Lead Agency

District Department of Transportation

County Washington

Municipality

District of Columbia, Region-wide

Project Type

Bridge - Preventive Maintanance

Total Cost \$8,195,581

Completion Date 2045

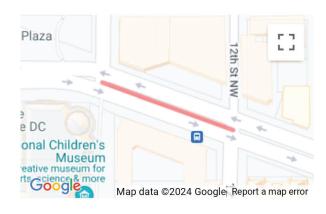
Agency Project ID CD032C, MNT05A

Description

This project provides design solutions for bridges and performs analysis, cost estimates for construction. a. Bridge Design b. Development and Implementation of Bridge Preservation & Maintenance Program c. FDMB Bridges M&O Program Management Evaluation & Establishment Services

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Phase	AC/ ACCP Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	BFP	\$340,000	-	-	-	.=1	-	1-	\$340,000
PE	NHPP	\$693,120	\$661,197	\$770,519	\$421,197		-	\$1,852,913	\$2,546,033
PE	DC/ STATE	\$258,280	\$672,760	\$253,911	\$257,741	\$87,331	-	\$1,271,743	\$1,530,023
PE	STBG	-	\$589,804	\$245,123	\$609,766	\$349,322	-	\$1,794,015	\$1,794,015
	Total PE	\$1,291,400	\$1,923,761	\$1,269,553	\$1,288,704	\$436,653	=	\$4,918,671	\$6,210,071
OTHER	NHPP	-	-	\$502,725	\$125,681	\$125,681	-	\$754,087	\$754,087
OTHER	DC/ STATE	-	-	\$157,103	\$120,001	\$120,001	-0	\$397,105	\$397,105
OTHER	STBG	-	-	\$125,682	\$354,318	\$354,318	-	\$834,318	\$834,318
	Total Other	-		\$785,510	\$600,000	\$600,000	-	\$1,985,510	\$1,985,510
Total	Programmed	\$1,291,400	\$1,923,761	\$2,055,063	\$1,888,704	\$1,036,653	-	\$6,904,181	\$8,195,581



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TIP Documen	nt .	MPO Approval	FHWA Approval	FTA Approval
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending
23-46	Amendment 2023-2026	09/13/2024	N/A	N/A
23-47.1	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 \$9,277,930 to \$8,195,581

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TIP ID Project Name Project Limits T3212 Safety Improvements Citywide Lead Agency

District Department of Transportation

County Washington

Municipality

District of Columbia

Project Type

Bicycle/Pedestrian - Bike/Ped

Total Cost \$69,998,251

Completion Date 2045

Agency Project ID CBO, CIO

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 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 j. 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	\$5,561,325	\$5,561,325	\$5,561,325	\$22,245,300	\$22,245,300
PE	DC/ STATE	\$1,137,300	\$1,141,925	\$1,141,925	\$1,512,925	\$4,934,075	\$4,934,075
PE	STBG	\$2,077,498	\$2,096,000	\$2,096,000	\$3,580,000	\$9,849,498	\$9,849,498
	Total PE	\$8,776,123	\$8,799,250	\$8,799,250	\$10,654,250	\$37,028,873	\$37,028,873
CON	DC/ STATE	\$1,467,136	\$1,712,468	\$1,707,136	\$1,707,136	\$6,593,876	\$6,593,876
CON	STBG	\$5,868,544	\$6,849,870	\$6,828,544	\$6,828,544	\$26,375,502	\$26,375,502
	Total CON	\$7,335,680	\$8,562,338	\$8,535,680	\$8,535,680	\$32,969,378	\$32,969,378
Total	Programmed	\$16,111,803	\$17,361,588	\$17,334,930	\$19,189,930	\$69,998,251	\$69,998,251

Washington NORTHEAST WASH
Thomas Jefferson Memorial Frederick Douglass National Historic Site Map data ©2024 Google Report a map error

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TIP Docum	ent	MPO Approval	FHWA Approval	FTA Approval
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A
23-05.1	Amendment 2023-2026	11/16/2022	12/14/2022	Pending
23-13.1	Amendment 2023-2026	03/15/2023	3/28/2023	3/28/2023
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending
23-47.1	Amendment 2023-2026	Pending	Pending	Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$68,384,709 to \$69,998,251

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TIP ID T3213 Project Name

Lead Agency

District Department of Transportation

Planning and Management Systems County Municipality Washington **District of Columbia** Project Type

Transportation Operations

\$49,359,384 Total Cost

Completion Date 2045

Agency Project ID CAL16C, PM304C, CM070A, PM301C, PM070A, AF028A

Description

Project Limits

a. AASHTOWARE License Fee b. State Rail Plan Update e. Audit and Compliance g. Construction Estimate h. DBE On-Line Certification Application Program k. Infrastructure Information Technology Support Services o. moveDC s. Small Business Compliance t. SPR u. STIC Innovation Grant v. Summer Transportation Institute y. Transportation Asset Management Plan ab. Cyclomedia Paving Data Analysis

Phase	AC/ ACCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE	NHFP	-	-	\$630,734	\$109,934	\$740,668	\$740,668
PE	NHPP	\$298,766	\$545,451	\$1,820,858	\$545,541	\$3,210,616	\$3,210,616
PE	SPR	\$2,267,084	-	-	-	\$2,267,084	\$2,267,084
PE	STIC	\$125,000	-	-	-	\$125,000	\$125,000
PE	DC/ STATE	\$1,782,058	\$755,014	\$1,140,411	\$691,357	\$4,368,840	\$4,398,840
PE	STBG	\$2,594,602	\$2,474,602	\$2,110,042	\$2,110,043	\$9,289,289	\$9,409,289
	Total PE	\$7,067,510	\$3,775,067	\$5,702,045	\$3,456,875	\$20,001,497	\$20,151,497
CON	DC/ STATE	\$72,798	-	-	-	\$72,798	\$72,798
CON	STBG	\$291,192	-	-	-	\$291,192	\$291,192
	Total CON	\$363,990	-	-	-	\$363,990	\$363,990
PLANNING	DC/ STATE	\$10,000	-	-	-	\$10,000	\$10,000
PLANNING	STBG	\$40,000	-	-	-	\$40,000	\$40,000
	Total PLANNING	\$50,000	-	-	-	\$50,000	\$50,000
OTHER	SPR	-	\$2,438,253	\$3,298,198	\$3,433,144	\$9,169,595	\$9,169,595
OTHER	DC/ STATE	\$731,000	\$1,232,063	\$2,202,091	\$1,593,626	\$5,758,780	\$5,758,780
OTHER	STBG	\$2,924,000	\$2,490,000	\$5,510,162	\$2,941,360	\$13,865,522	\$13,865,522
	Total Other	\$3,655,000	\$6,160,316	\$11,010,451	\$7,968,130	\$28,793,897	\$28,793,897
Total	Programmed	\$11,136,500	\$9,935,383	\$16,712,496	\$11,425,005	\$49,209,384	\$49,359,384

*Map Has Not Been Marked

Version	History

TIP Document		MPO Approval	FHWA Approval	FTA Approval	
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022	
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A	
23-05.1	Amendment 2023-2026	11/16/2022	12/14/2022	Pending	
23-12	Amendment 2023-2026	02/08/2023	N/A	N/A	
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending	
23-24	Amendment 2023-2026	09/13/2023	N/A	N/A	
23-32	Amendment 2023-2026	01/16/2024	N/A	N/A	
23-38	Amendment 2023-2026	04/12/2024	N/A	N/A	
23-47.1	Amendment 2023-2026	Pending	Pending	Pending	Δ-19

Current Change Reason

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

Funding Change(s):

Total project cost increased from \$44,140,178 to \$49,359,384



TIP ID **Proiect Name Project Limits**

T3216 Traffic Operations Improvements Citywide | County

Lead Agency

District Department of Transportation

Municipality

Washington District of Columbia Project Type **Total Cost**

Road - ITS/Technology

\$61.124.885

Completion Date 2024

Agency Project ID OSS07A, CI060A, CI034A, CI035A, PM097A, CI050A,

Description

This project modifies and improves vehicular and pedestrian traffic control systems, such as traffic signals, channelization, signs, pavement markings, and other traffic control measures on and off the Federal-aid highway system. Includes installation of a variety of traffic engineering devices and construction of nominal geometric alterations. The project will preserve and promote the efficient use of existing city streets through changes in the organization of vehicular and pedestrian traffic flows. Projects include: a. Advanced Transportation Management System b. ITS General Support c. ITS Maintenance g. Citywide Pavement Markings Restoration h. TMC Hardware and Data Services i, Traffic Management Center Operations i, Citywide Thermoplastic Pavement Markings k. KAO Imagery Collection for DDOT Safety and Roadway Assets

Phase	AC/ ACCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE	DC/ STATE	\$86,040	\$94,783	\$94,783	\$94,784	\$370,390	\$370,390
PE	STBG	\$344,160	\$379,130	\$379,131	\$379,132	\$1,481,553	\$1,481,553
	Total PE	\$430,200	\$473,913	\$473,914	\$473,916	\$1,851,943	\$1,851,943
CON	HSIP	\$4,024,000	\$1,944,000	\$2,846,986	\$2,846,986	\$11,661,972	\$11,661,972
CON	NHPP	-	-	-	-	-	\$550,400
CON	DC/ STATE	\$1,286,073	\$1,398,849	\$1,585,982	\$1,607,682	\$5,878,586	\$6,016,186
CON	STBG	\$2,200,293	\$4,731,396	\$5,078,597	\$5,165,397	\$17,175,683	\$17,175,683
	Total CON	\$7,510,366	\$8,074,245	\$9,511,565	\$9,620,065	\$34,716,241	\$35,404,241
OTHER	HSIP	\$195,300	-	-	-	\$195,300	\$195,300
OTHER	DC/ STATE	\$1,092,053	\$1,271,992	\$1,093,291	\$1,316,407	\$4,773,743	\$4,773,743
OTHER	STBG	\$4,172,910	\$5,087,964	\$4,373,160	\$5,265,624	\$18,899,658	\$18,899,658
	Total Other	\$5,460,263	\$6,359,956	\$5,466,451	\$6,582,031	\$23,868,701	\$23,868,701
Total	Programmed	\$13,400,829	\$14,908,114	\$15,451,930	\$16,676,012	\$60,436,885	\$61,124,885

*Map Has Not Been Marked

Version History

TIP Document MPO Approval FHWA Approval FTA Approval 8/252022 23-00 Adoption 2023-2026 06/15/2022 8/252022 23-02 Amendment 2023-2026 09/16/2022 N/A N/A 23-03.1 Amendment 2023-2026 10/19/2022 11/01/2022 Pending 23-05.1 Amendment 2023-2026 11/16/2022 12/14/2022 Pending 23-08 Amendment 2023-2026 12/09/2022 N/A N/A 23-14 Amendment 2023-2026 03/17/2023 N/A N/A 23-23.1 Amendment 2023-2026 09/20/2023 Pending Pending 23-28 Amendment 2023-2026 11/08/2023 N/A N/A 23-47.1 Amendment 2023-2026 Pending Pending Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$60,473,481 to \$61,124,885

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TIP ID Project Name Project Limits T3219 Commuter Connections Lead Agency

District Department of Transportation

County Washington

Municipality District of Columbia

Project Type TERMs
Total Cost \$5,439,027
Completion Date 2045

Agency Project ID ZU022A

Description

The purpose of the Commuter Connections Program is to reduce mobile source emissions through the reduction in the number of VMT, and support of other Transportation Control Measures. This project provides funding for Commuter Operations Center, Guaranteed Ride, Home, Marketing, Monitoring and Evaluation, Employer Outreach, and DC Kiosk.

*Map Has Not Been Marked

Phase	AC/ ACCP	Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE		CMAQ	\$652,503	-	-	-	\$652,503	\$652,503
PE		DC/STATE	\$163,126	-	-	-	\$163,126	\$163,126
		Total PE	\$815,629	-	-	-	\$815,629	\$815,629
OTHER		CMAQ	-	\$707,810	\$686,742	\$763,492	\$2,158,044	\$2,158,044
OTHER		DC/STATE	-	\$176,952	\$171,686	\$190,873	\$539,511	\$539,511
		Total Other	-	\$884,762	\$858,428	\$954,365	\$2,697,555	\$2,697,555
	To	otal Programmed	\$815,629	\$884,762	\$858,428	\$954,365	\$3,513,184	\$3,513,184

Version History							
TIP Docum	ent	MPO Approval	FHWA Approval	FTA Approval			
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022			
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A			
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending			
23-40	Amendment 2023-2026	05/20/2024	N/A	N/A			
23-47.1	Amendment 2023-2026	Pending	Pending	Pending			

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost decreased from \$3,626,234 to \$3,513,184

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TIP ID Project Name

T3242

Lead Agency

District Department of Transportation

Project Type Total Cost Infrastructure Resiliency

Stormwater-Hydraulic Structures and Flood Management Works County

Municipality

District of Columbia

Washington

Total Cost \$27,637,122 Completion Date 2045

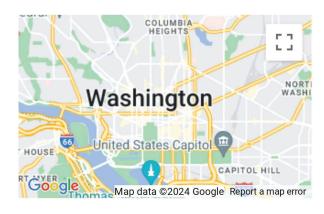
Agency Project ID CA303C, MNT02

Description

Project Limits

The purpose of this project is to replace/rehab existing hydraulic structures as culverts, inlets, etc.. On a bi-annual basis and based on stormwater drainage problem occurrences the structures will be inspected. On an annual basis, structures will be rehabilitated or replaced depending on their condition. The project also assesses and manages flooding conditions on transportation infrastructures. a. Culvert Inspection b. Drainage and Stormwater Improvements - Construction c. Stormwater Retrofits d. University Terrace NW Drainage Improvements e. Drainage and Stormwater Improvements - Design

Phas	e AC/ ACCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE	DC/STATE	\$478,552	\$490,103	\$364,243	\$490,103	\$1,823,001	\$1,823,001
PE	STBG	\$1,914,204	\$1,960,410	\$1,456,970	\$1,960,410	\$7,291,994	\$7,291,994
	Total PE	\$2,392,756	\$2,450,513	\$1,821,213	\$2,450,513	\$9,114,995	\$9,114,995
CON	PROTECT-F	-	\$2,400,000	\$2,400,000	\$979,234	\$5,779,234	\$5,779,234
CON	DC/STATE	\$718,668	\$885,758	\$1,050,000	\$1,050,000	\$3,704,426	\$3,704,426
CON	STBG	\$2,874,671	\$1,143,030	\$1,800,000	\$3,220,766	\$9,038,467	\$9,038,467
	Total CON	\$3,593,339	\$4,428,788	\$5,250,000	\$5,250,000	\$18,522,127	\$18,522,127
	Total Programmed	\$5,986,095	\$6,879,301	\$7 071 213	\$7 700 513	\$27 637 122	\$27 637 122



Version History

TIP Docum	ent	MPO Approval	FHWA Approval	FTA Approval
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A
23-22	Amendment 2023-2026	08/25/2023	N/A	N/A
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending
23-24	Amendment 2023-2026	09/13/2023	N/A	N/A
23-47.1	Amendment 2023-2026	Pending	Pending	Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$25,994,698 to \$27,637,122

A-22 40



TIP ID
Project Name
Project Limits

T3243

Bridge Inspection

Lead Agency County **District Department of Transportation**

ty Washington

Municipality District of Columbia, Region-wide

Project Type

Bridge - Preventive Maintanance

Total Cost \$10,892,450

Completion Date 2045

Agency Project ID CD062A

Description

Work under this contract consists of performing detailed condition inspections and evaluations of all highway and pedestrian bridges, and tunnels and underpasses under the ownership of the District of Columbia in accordance with the DDOT Bridge Inspection Manual of Procedures and the National Bridge Inspection Standards (NBIS). Safety inspections of railroad owned bridges crossing District streets shall also be performed. Selected inspections of culverts, walls and overhead sign structures shall be performed as needed via contract modifications.

Phas	se AC/ Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE	NHPP	\$1,548,512	\$1,902,656	\$400,000	\$488,000	\$4,339,168	\$4,339,168
PE	DC/STATE	\$483,910	\$594,580	\$500,000	\$600,000	\$2,178,490	\$2,178,490
PE	STBG	\$387,128	\$475,664	\$1,600,000	\$1,912,000	\$4,374,792	\$4,374,792
	Total PE	\$2,419,550	\$2,972,900	\$2,500,000	\$3,000,000	\$10,892,450	\$10,892,450
	Total Programmed	\$2,419,550	\$2,972,900	\$2,500,000	\$3,000,000	\$10.892,450	\$10,892,450



	V	ersion History		
TIP Docume	ent	MPO Approval	FHWA Approval	FTA Approval
23-00 23-02 23-47.1	Adoption 2023-2026 Amendment 2023-2026 Amendment 2023-2026	06/15/2022 09/16/2022 Pending	8/252022 N/A Pending	8/252022 N/A Pending

Current Change Reason

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

Funding Change(s):

Total project cost increased from \$10,795,453 to \$10,892,450

A-23 41



TIP ID
Project Name
Project Limits

T5313

Urban Forestry Program

Lead Agency

District Department of Transportation

County Municipality Washington

District of Columbia

Project Type

Landscaping/Beautification

Total Cost \$2,242,412

Completion Date 2045

Agency Project ID CG311, CG312, CG313, CG314

Description

Plant new trees, remove dead and diseased trees, treat diseased trees, replace trees, and landscape along local and Federal roads.

*Map Has Not Been Marked

Phase	AC/ ACCP	Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
CON		NHPP	\$191,017	\$172,736	\$172,736	\$172,736	\$709,225	\$709,225
CON		DC/STATE	\$119,982	\$108,500	\$110,000	\$110,000	\$448,482	\$448,482
CON		STBG	\$288,913	\$261,264	\$267,264	\$267,264	\$1,084,705	\$1,084,705
		Total CON	\$599,912	\$542,500	\$550,000	\$550,000	\$2,242,412	\$2,242,412
		Total Programmed	\$599,912	\$542,500	\$550,000	\$550,000	\$2,242,412	\$2,242,412

Version History						
TIP Docum	ent	MPO Approval	FHWA Approval	FTA Approval		
23-00 23-02	Adoption 2023-2026 Amendment 2023-2026	06/15/2022 09/16/2022	8/252022 N/A	8/252022		
23-23.1	Amendment 2023-2026	09/20/2023	Pending	N/A Pending		
23-47.1	Amendment 2023-2026	Pending	Pending	Pending		

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$2,227,412 to \$2,242,412

A-24 42



TIP ID Project Name Project Limits T5316

Guardrails and Attenuators

Lead Agency County **District Department of Transportation**

unty Washington

Municipality District of Columbia

Project Type

Road - Other Improvement

Total Cost \$11,524,634

Completion Date 2045

Agency Project ID CD062A

Description

This project repairs, replaces and upgrades safety appurtenances on and off the Federal-aid Highway System that have been damaged by errant vehicles, and replaces units that do not meet the requirements of NCHRP (National Cooperative Highway Research Program) Report 350. Work also includes construction of guiderails and attenuators at new locations and removal of units in locations where they are no longer needed. a. Guardrails and Attenuators Inventory and Design b. Guardrails and Attenuators Repair and Replacement

*Various Locations

Phase	e ACCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
CON	DC/STATE	\$579,787	\$525,140	\$600,000	\$600,000	\$2,304,927	\$2,304,927
CON	STBG	\$2,319,147	\$2,100,560	\$2,400,000	\$2,400,000	\$9,219,707	\$9,219,707
	Total CON	\$2,898,934	\$2,625,700	\$3,000,000	\$3,000,000	\$11,524,634	\$11,524,634
	Total Programmed	\$2,898,934	\$2,625,700	\$3,000,000	\$3,000,000	\$11,524,634	\$11,524,634

Version History							
TIP Docume	nt	MPO Approval	FHWA Approval	FTA Approval			
23-00 23-23.1 23-47.1	Adoption 2023-2026 Amendment 2023-2026 Amendment 2023-2026	06/15/2022 09/20/2023 Pending	8/252022 Pending Pending	8/252022 Pending Pending			

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$11,361,934 to \$11,524,634

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TIP ID T5323 Project Name Roadw

5323

Lead Agency

District Department of Transportation

Roadway Pavement Condition Assessment County

Washington

Municipality

District of Columbia

Project Type Total Cost Study/Planning/Research

otal Cost \$5,434,379

Completion Date 2045

Agency Project ID MNT06A, SR091A

Description

Project Limits

This project will be used to retain a vendor to perform data collection and analysis of DDOT's pavement conditions.

*Various Locations

Phase	AC/ ACCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE	DC/STATE	\$262,895	\$263,980	\$280,000	\$280,000	\$1,086,875	\$1,086,875
PE	STBG	\$1,051,582	\$1,055,922	\$1,120,000	\$1,120,000	\$4,347,504	\$4,347,504
	Total PE	\$1,314,477	\$1,319,902	\$1,400,000	\$1,400,000	\$5,434,379	\$5,434,379
	Total Programmed	\$1,314,477	\$1,319,902	\$1,400,000	\$1,400,000	\$5,434,379	\$5,434,379

Version History							
TIP Docume	ent	MPO Approval	FHWA Approval	FTA Approval			
23-00 23-02 23-47.1	Adoption 2023-2026 Amendment 2023-2026 Amendment 2023-2026	06/15/2022 09/16/2022 Pending	8/252022 N/A Pending	8/252022 N/A Pending			

Current Change Reason

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

Funding Change(s):

Total project cost increased from \$5,290,458 to \$5,434,379

A-26 44



TIP ID **Project Name Project Limits** T5346 Theodore Roosevelt Bridge Rehabilitation County

Lead Agency

District Department of Transportation

Washington

Municipality

District of Columbia, Region-wide

Project Type Total Cost

Bridge - Rehab \$224,420,843

Completion Date 2025

Agency Project ID CD026

Description

Maintain the structure's service life for 30 years and improve safety by making necessary repairs to the existing structure. Improve safety by bringing the combined pedestrian/bicycle sidewalk into compliance with safety standards.

A-27

Phase	AC/ ACCP Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	NHPP	\$4,197,600	-	=	-	-	-	-	\$4,197,600
PE	DC/ STATE	\$896,105	\$189,561	-	-	-	-	\$189,561	\$1,085,666
PE	STBG	\$1,718,817	\$758,242		-	-	-	\$758,242	\$2,477,059
	Total PE	\$6,812,522	\$947,803	.=	-	-	-	\$947,803	\$7,760,325
ROW	NHPP	\$22,500	-	=	-		-	-	\$22,500
ROW	DC/ STATE	\$2,500	-	-	-	-	-	-	\$2,500
	Total ROW	\$25,000	-		-	-	-	-	\$25,000
CON	BFP	-	\$15,300,000	-	\$37,767,532	\$51,665,534	-	\$104,733,066	\$104,733,066
CON	HBRRP	-	\$1,658,584	-	-	-	-	\$1,658,584	\$1,658,584
CON	HIP	-	\$3,166,231		-	-	-	\$3,166,231	\$3,166,231
CON	NHPP	\$920,700	-	-	-	=	=	=	\$920,700
CON	DC/ STATE	\$102,300	\$5,773,651	E	\$9,441,883	\$12,916,384	\$7,893,346	\$28,131,918	\$36,127,564
CON	STBG	-	\$38,455,991	-	-	-	\$31,573,382	\$38,455,991	\$70,029,373
	Total CON	\$1,023,000	\$64,354,457	-	\$47,209,415	\$64,581,918	\$39,466,728	\$176,145,790	\$216,635,518
Total	Programmed	\$7,860,522	\$65,302,260	-	\$47,209,415	\$64,581,918	\$39,466,728	\$177,093,593	\$224,420,843



Version History

TIP Docum	ent	MPO Approval	FHWA Approval	FTA Approval
00.00	Adamtian 0000 0000	06/45/0000	0./050000	0/050000
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A
23-08	Amendment 2023-2026	12/09/2022	N/A	N/A
23-22	Amendment 2023-2026	08/25/2023	N/A	N/A
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending
23-47.1	Amendment 2023-2026	Pending	Pending	P ending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Programming Update

Funding Change(s):

Total project cost stays the same \$224,420,843



TIP ID Project Name Project Limits T5347

Traffic Signal Maintenance

Lead Agency

District Department of Transportation

County Municipality

Washington
District of Columbia

Project Type Total Cost Road - Signal/Signs \$173.756.705

Completion Date 2045

Agency Project ID CI046A, CI047A, CI063A, CI055A, CI056A, CI043A

Description

Provide effective and efficient maintenance services for the traffic signal systems throughout the District of Columbia. Projects include: a. Traffic Signal and Streetlight Utility Locating and Marking b. Traffic Signal Construction Contract c. Traffic Signal Maintenance d. Traffic Signal Management and Design e. Traffic Signal Optimization f. Traffic Signal System Management g. Traffic Signal Transit Priority h. Traffic Signal System Modernization - Design i. Traffic Signal System Modernization - Construction

A-28

Phase	AC/ 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	\$2,133,361	\$1,298,661	\$1,299,411	\$6,591,639	\$6,591,639
PE	STBG	\$7,370,616	\$8,462,583	\$5,122,476	\$5,124,168	\$26,079,843	\$26,079,843
	Total PE	\$9,301,022	\$10,666,800	\$6,493,305	\$6,497,058	\$32,958,185	\$32,958,185
CON	HSIP	\$1,795,500	\$900,000	\$900,000	\$900,000	\$4,495,500	\$4,941,000
CON	NHPP	\$12,131,380	\$11,699,333	\$5,748,837	\$5,844,741	\$35,424,291	\$35,424,291
CON	DC/ STATE	\$8,046,679	\$9,240,402	\$5,197,720	\$5,020,405	\$27,505,206	\$27,554,706
CON	STBG	\$18,897,334	\$21,502,274	\$14,242,040	\$14,236,875	\$68,878,523	\$68,878,523
	Total CON	\$40,870,893	\$43,342,009	\$26,088,597	\$26,002,021	\$136,303,520	\$136,798,520
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	\$52,171,915	\$56,008,809	\$32,581,902	\$32,499,079	\$173,261,705	\$173,756,705

*Various Locations

Version History

TIP Document MPO Approval FHWA Approval FTA Approval 23-00 Adoption 2023-2026 06/15/2022 8/252022 8/252022 23-02 Amendment 2023-2026 09/16/2022 N/A N/A 23-13.1 Amendment 2023-2026 03/15/2023 3/28/2023 3/28/2023 23-14 Amendment 2023-2026 03/17/2023 N/A N/A 23-27.1 Amendment 2023-2026 11/15/2023 Pending N/A 23-36 Amendment 2023-2026 03/15/2024 N/A N/A 23-47.1 Amendment 2023-2026 Pending Pending Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$171,356,705 to \$173,756,705



TIP ID
Project Name
Project Limits

T5433 Bridge Management Lead Agency

District Department of Transportation

County Washington

Municipality District of Columbia, Region-wide

Project Type Bridge - Preventive Maintanance

Total Cost \$2,297,300

Completion Date 2045

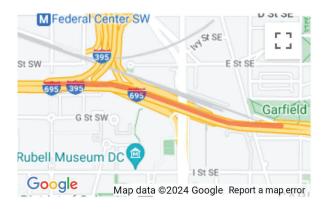
Agency Project ID PM094A, CD053A

Description

Daily assessment of the condition of the District's bridges. Developing strategies for their preventive maintenance, rehabilitation and reconstruction. Maintenance of the Department's bridge records, recording the condition of all bridges into the Bridge Management System and annually reporting the data to FHWA.

A-29

Phase	AC/ ACCP	Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE		NHPP		=1	\$320,000	\$320,000	\$640,000	\$640,000
PE		DC/STATE	=		\$80,000	\$80,000	\$160,000	\$160,000
		Total PE	-	-	\$400,000	\$400,000	\$800,000	\$800,000
CON		NHPP	\$295,120	\$295,120	\$303,800	\$303,800	\$1,197,840	\$1,197,840
CON		DC/STATE	\$73,780	\$73,780	\$75,950	\$75,950	\$299,460	\$299,460
		Total CON	\$368,900	\$368,900	\$379,750	\$379,750	\$1,497,300	\$1,497,300
		Total Programmed	\$368,900	\$368,900	\$779,750	\$779,750	\$2,297,300	\$2,297,300



Version History							
TIP Docume	nt	MPO Approval	FHWA Approval	FTA Approval			
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022			
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A			
23-47.1	Amendment 2023-2026	Pending	Pending	Pending			

Current Change Reason

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

Funding Change(s):

Total project cost increased from \$1,497,300 to \$2,297,300



Oklahoma Ave NE to East Capitol St NE

ATTACHMENT A - PROGRAM OVERVIEW REPORT FOR TIP ACTION 23-47.1: FORMAL AMENDMENT TO THE FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM REQUESTED BY THE DISTRICT DEPARTMENT OF TRANSPORTATION

TIP ID Project Name

T5754

Benning Rd Bridges and Transportation Improvements County

Lead Agency County Municipality **District Department of Transportation**

A-30

Washington

District of Columbia

Project Type

Rail/Fixed Guideways - Streetcar/Light Rail

Total Cost \$195,945,324

Completion Date 2026

Agency Project ID CM080A

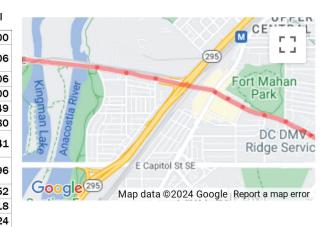
Description

Project Limits

Benning Rd Bridges and Transportation Improvements from OK Ave to East Capitol St Br# 503(EB), 503(WB), 104, 104-1. Local funding will be used to extend the DC Streetcar line to the Benning Road

Metro Station.

Phase	AC/ ACCP Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	NHPP	\$1,600,000	r=	-	-	-	-	-	\$1,600,000
PE	DC/ STATE	\$11,385,406	-	-	-	-	-	-	\$11,385,406
	Total PE	\$12,985,406		-	ı=	-	-	-	\$12,985,406
CON	BUILD	-	\$15,000,000	-	-	-		\$15,000,000	\$15,000,000
CON	HIP	-	=	-	\$1,442,249	-	-	\$1,442,249	\$1,442,249
CON	NHPP	-	-	\$7,169,680	-	-	-	\$7,169,680	\$7,169,680
CON	State (NM)	-	\$3,833,666	\$62,506,275	-	-	-8	\$66,339,941	\$66,339,941
CON	DC/ STATE	-	\$3,750,000	\$1,792,420	\$8,562,000	\$9,219,576		\$23,323,996	\$23,323,996
CON	STBG	-	.=	-	\$32,805,748	\$36,878,304	-	\$69,684,052	\$69,684,052
	Total CON	-	\$22,583,666	\$71,468,375	\$42,809,997	\$46,097,880		\$182,959,918	\$182,959,918
Total F	Programmed	\$12,985,406	\$22,583,666	\$71,468,375	\$42,809,997	\$46,097,880	-	\$182,959,918	\$195,945,324



Version History

TIP Docume	nt	MPO Approval	FHWA Approval	FTA Approval
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A
23-47.1	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 \$202,664,372 to \$195,945,324



TIP ID Project Name Project Limits T5922 Freight Planning Program Lead Agency

District Department of Transportation

County Washington

Municipality District of Columbia

Project Type

Freight - Freight Movements

Total Cost \$10,680,773

Completion Date 2045

Agency Project ID AF081A

Description

Development and updates of a District freight plan to enhance the safety and efficiency of goods movement for freight planning improvement and freight project implementation. a. Commercial Loading Zone Enforcement Support b. Delivery Demand Management Program c. Positive Truck Route Signage d. State Freight Plan Update e. Innovative Freight Delivery Practices, Research & Analysis f.

A-31

Oversize/Overweight Routing Tool Maintenance and Enhancement

*Map Has Not Been Marked

Phase	AC/ ACCP	Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE		LOCAL	-	-	-	-	-	\$96,000
PE		NHFP	\$130,200	\$332,682	\$1,257,537	\$1,908,537	\$3,628,956	\$5,011,156
PE		DC/STATE	\$32,550	\$83,171	\$314,385	\$477,135	\$907,241	\$1,156,791
		Total PE	\$162,750	\$415,853	\$1,571,922	\$2,385,672	\$4,536,197	\$6,263,947
CON		NHFP	\$202,482	-	\$800,000	\$487,796	\$1,490,278	\$3,226,278
CON		DC/STATE	\$50,261	-	\$200,000	\$122,309	\$372,570	\$806,570
		Total CON	\$252,743	-	\$1,000,000	\$610,105	\$1,862,848	\$4,032,848
STUDY		NHFP	-	-	-	-	-	\$307,182
STUDY		DC/STATE	-	-	-	-	-	\$76,796
		Total STUDY	-	-	-	-	-	\$383,978
	Total	Programmed	\$415,493	\$415,853	\$2,571,922	\$2,995,777	\$6,399,045	\$10,680,773

	Version History								
TIP Docum	ent	MPO Approval	FHWA Approval	FTA Approval					
			- /						
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022					
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A					
23-05.1	Amendment 2023-2026	11/16/2022	12/14/2022	Pending					
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending					
23-44	Amendment 2023-2026	08/12/2024	N/A	N/A					
23-47.1	Amendment 2023-2026	Pending	Pending	Pending					

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$8,410,235 to \$10,680,773



TIP ID
Project Name
Project Limits

T6102

Planning Activities Passthrough (MWCOG) County

Lead Agency

District Department of Transportation

Municipality

Washington

District of Columbia

Project Type

Transit - Administration

Total Cost \$29,154,507

Completion Date 2045

Agency Project ID

Description

DDOT receives an annual FHWA and FTA grant appropriation to support metropolitan planning activities and Statewide/DC based Planning Activities. a. 5303/5304 FTA Program b MATOC c. Metropolitan Planning

AC/ ACCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
S. 5303 \$960,537 \$529,000		\$529,000	\$529,000	\$2,547,537	\$2,547,537	
S. \$575,218 \$130,7		\$130,700	\$130,700	\$130,700	\$967,318	\$967,318
DC/ STATE	\$383,939	\$164,925	\$164,925	\$164,925	\$878,714	\$878,714
Total PE	\$1,919,694	\$824,625	\$824,625	\$824,625	\$4,393,569	\$4,393,569
PL/ MPP	-	\$4,266,200	-	-	\$4,266,200	\$4,266,200
DC/ STATE	-	\$1,066,551	-	-	\$1,066,551	\$1,066,551
Total PLANNING	-	\$5,332,751	-	-	\$5,332,751	\$5,332,751
PL/ MPP	-	-	\$2,997,403	\$3,087,325	\$6,084,728	\$6,084,728
DC/ STATE	\$1,827,381	\$179,025	\$928,376	\$950,857	\$3,885,639	\$3,885,639
STBG	\$7,309,520	\$716,100	\$716,100	\$716,100	\$9,457,820	\$9,457,820
Total Other	\$9,136,901	\$895,125	\$4,641,879	\$4,754,282	\$19,428,187	\$19,428,187
Programmed	\$11,056,595	\$7,052,501	\$5,466,504	\$5,578,907	\$29,154,507	\$29,154,507
	S. 5303 S. 5304 DC/ STATE Total PE PL/ MPP DC/ STATE Total PLANNING PL/ MPP DC/ STATE STATE TOTAL TOTA	S. \$960,537 S. \$5304 DC/ \$383,939 Total PE \$1,919,694 PL/ MPP - DC/ STATE Total PLANNING PL/ MPP DC/ STATE Total PLANNING PL/ STATE TOTAL STATE \$1,827,381 STBG \$7,309,520 Total Other \$9,136,901	S. \$960,537 \$529,000 S. \$5304 \$575,218 \$130,700 DC/ \$383,939 \$164,925 Total PE \$1,919,694 \$824,625 PL/ MPP - \$4,266,200 DC/ STATE - \$1,066,551 Total PLANNING PL/ MPP - \$5,332,751 PL/ MPP	S. 5303 \$960,537 \$529,000 \$529,000 S. 5304 \$575,218 \$130,700 \$130,700 DC/ STATE \$383,939 \$164,925 \$164,925 Total PE \$1,919,694 \$824,625 \$824,625 PL/ MPP - \$4,266,200 - DC/ STATE - \$1,066,551 - Total PLANNING - \$5,332,751 - PL/ MPP - - \$2,997,403 DC/ STATE \$1,827,381 \$179,025 \$928,376 STBG \$7,309,520 \$716,100 \$716,100 Total Other \$9,136,901 \$895,125 \$4,641,879	S. 5303 \$960,537 \$529,000 \$529,000 S. 5304 \$575,218 \$130,700 \$130,700 DC/ STATE \$383,939 \$164,925 \$164,925 Total PE \$1,919,694 \$824,625 \$824,625 PL/ MPP - \$4,266,200 - - DC/ STATE - \$1,066,551 - - Total PLANNING - \$5,332,751 - - PL/ MPP - - \$2,997,403 \$3,087,325 DC/ STATE \$1,827,381 \$179,025 \$928,376 \$950,857 STBG \$7,309,520 \$716,100 \$716,100 \$716,100 Total Other \$9,136,901 \$895,125 \$4,641,879 \$4,754,282	S. 5303 \$960,537 \$529,000 \$529,000 \$529,000 \$2,547,537 S. 5304 \$575,218 \$130,700 \$130,700 \$130,700 \$967,318 DC/ STATE \$383,939 \$164,925 \$164,925 \$164,925 \$878,714 Total PE \$1,919,694 \$824,625 \$824,625 \$824,625 \$4,393,569 PL/ MPP - \$4,266,200 - - \$4,266,200 DC/ STATE - \$1,066,551 - - \$1,066,551 Total PLANNING - \$5,332,751 - - \$5,332,751 PL/ MPP - - \$2,997,403 \$3,087,325 \$6,084,728 DC/ STATE \$1,827,381 \$179,025 \$928,376 \$950,857 \$3,885,639 STBG \$7,309,520 \$716,100 \$716,100 \$716,100 \$9,457,820 Total Other \$9,136,901 \$895,125 \$4,641,879 \$4,754,282 \$19,428,187

*Not Location Specific

Version History

TIP Document MPO Approval FHWA Approval FTA Approval 23-00 Adoption 2023-2026 8/252022 8/252022 06/15/2022 23-03.1 Amendment 2023-2026 10/19/2022 11/01/2022 Pending 23-05.1 Amendment 2023-2026 11/16/2022 12/14/2022 Pending 23-12 Amendment 2023-2026 02/08/2023 N/A N/A 23-15.1 Amendment 2023-2026 04/19/2023 06/26/2023 06/26/2023 23-23.1 Amendment 2023-2026 09/20/2023 Pending Pending 23-38 Amendment 2023-2026 04/12/2024 N/A N/A N/A N/A 23-42 Amendment 2023-2026 06/11/2024 23-46 Amendment 2023-2026 09/13/2024 N/A N/A 23-47.1 Amendment 2023-2026 Pending Pending Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Programming Update

Funding Change(s):

Total project cost stays the same \$29,154,507

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TIP ID T6315

Lead Agency

Project Type

Bicycle/Pedestrian - Bike/Ped

Project Name Project Limits East Capitol Street Corridor Mobility & Safety Plan County 40th Street NE to Southern Ave NE

Municipality

Washington

District of Columbia

District Department of Transportation

Total Cost \$64,776,063

Completion Date 2027

Agency Project ID SR086A

Description Design and construct pedestrian safety and traffic operations improvements

Phas	se AC/ ACCP Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	HSIP	\$1,710,000	-	-	-		-	-	\$1,710,000
PE	DC/ STATE	\$390,000	\$455,700	\$712,315	-	\$144,905	-	\$1,312,920	\$1,702,920
PE	STBG	\$800,000	\$1,822,799	\$2,849,261	-	\$579,616	-	\$5,251,676	\$6,051,676
	Total PE	\$2,900,000	\$2,278,499	\$3,561,576	-	\$724,521	-	\$6,564,596	\$9,464,596
CON	DC/ STATE	-	-	-	-	\$3,637,096	\$7,425,198	\$3,637,096	\$11,062,294
CON	STBG	1-	-	t -	-	\$14,548,383	\$29,700,790	\$14,548,383	\$44,249,173
	Total CON	-		.=	-	\$18,185,479	\$37,125,988	\$18,185,479	\$55,311,467
	Total Programmed	\$2,900,000	\$2,278,499	\$3,561,576	-	\$18,910,000	\$37,125,988	\$24,750,075	\$64,776,063



Version History

TIP Docume	ent	MPO Approval	FHWA Approval	FTA Approval
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022
23-01.1	Amendment 2023-2026	09/21/2022	10/06/2022	06/26/2023
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending
23-44	Amendment 2023-2026	08/12/2024	N/A	N/A
23-47.1	Amendment 2023-2026	Pending	Pending	Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost decreased from \$65,469,301 to \$64,776,063

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T6502

TIP ID

Project Name

Project Limits

02 Lead Agency

Subsurface Investigation & AM Program Support County
Municipality

District Department of Transportation

Washington

District of Columbia

Project Type

Transportation Operations

Total Cost \$4,136,609

Completion Date 2045

Agency Project ID

Description Subsurface Pavement Engineering to determine characteristics of roadway and to perform adequate analysis for pavement design, engineering and support for asset management program

*Map Has Not Been Marked

Phase	AC/ ACCP	Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE		DC/STATE	\$190,000	\$97,122	\$100,000	\$100,000	\$487,122	\$776,292
PE		STBG	\$760,000	\$388,487	\$400,000	\$400,000	\$1,948,487	\$3,360,317
		Total PE	\$950,000	\$485,609	\$500,000	\$500,000	\$2,435,609	\$4,136,609
		Total Programmed	\$950,000	\$485,609	\$500,000	\$500,000	\$2,435,609	\$4,136,609

Version History								
TIP Docum	ent	MPO Approval	FHWA Approval	FTA Approval				
23-00 23-28 23-47.1	Adoption 2023-2026 Amendment 2023-2026 Amendment 2023-2026	06/15/2022 11/08/2023 Pending	8/252022 N/A Pending	8/252022 N/A Pending				

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$4,107,827 to \$4,136,609

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TIP ID Project Name **Project Limits**

T6610 Citywide Large Guide Sign Maintenance County

Lead Agency

District Department of Transportation

Washington

Municipality **District of Columbia** Project Type Total Cost

Transportation Operations

\$18,786,115

Completion Date 2045

Agency Project ID CFPID170319

Description

Repair and replacement of damaged overhead/oversized signage, primarily located along Interstate system. This project will facilitate replacement of damaged signs that are too large to fabricate and install in-house. a. Citywide Large Guide Sign Maintenance b. Sign Structure Upgrade and Replacement

*Map Has Not Been Marked

Phase	e AC/ ACCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE	DC/STATE	\$390,557	\$434,000	-	\$227,850	\$1,052,407	\$1,052,407
PE	STBG	\$1,562,228	\$1,736,000	-	\$911,400	\$4,209,628	\$4,209,628
	Total PE	\$1,952,785	\$2,170,000	-	\$1,139,250	\$5,262,035	\$5,262,035
CON	NHPP	-	\$2,790,609	\$1,280,127	\$1,280,127	\$5,350,863	\$5,350,863
CON	DC/STATE	-	\$697,653	\$1,687,132	\$320,032	\$2,704,817	\$2,704,817
CON	STBG	-	-	\$5,468,400	-	\$5,468,400	\$5,468,400
	Total CON	-	\$3,488,262	\$8,435,659	\$1,600,159	\$13,524,080	\$13,524,080
	Total Programmed	\$1,952,785	\$5,658,262	\$8,435,659	\$2,739,409	\$18,786,115	\$18,786,115

Version History								
TIP Docum	ent	MPO Approval	FHWA Approval	FTA Approval				
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022				
23-01.1	Amendment 2023-2026	09/21/2022	10/06/2022	06/26/2023				
23-10	Amendment 2023-2026	01/13/2023	N/A	N/A				
23-12	Amendment 2023-2026	02/08/2023	N/A	N/A				
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending				
23-47.1	Amendment 2023-2026	Pending	Pending	Pending				

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost decreased from \$22,826,120 to \$18,786,115

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TIP ID Project Name Project Limits T6644

LED Signage Procurement and Installation County

Lead Agency

District Department of Transportation

County Municipality

Washington
District of Columbia

Project Type

Road - Signal/Signs

Total Cost \$4,643,931 Completion Date 2045

Agency Project ID

Description

Procurement and installation of LED signage and intelligent warning systems (flashing pedestrian signs, driver feedback machines, etc.). Signs will be procured, installed, and maintained by Field

Operations Branch.

*Not Location Specific

Phase	AC/ ACCP Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
CON	NHPP	\$288,000	\$1,119,477	\$1,153,833	\$1,153,833	\$3,715,143	\$3,715,143
CON	DC/STATE	\$72,000	\$279,870	\$288,459	\$288,459	\$928,788	\$928,788
	Total CON	\$360,000	\$1,399,347	\$1,442,292	\$1,442,292	\$4,643,931	\$4,643,931
	Total Programmed	\$360,000	\$1,399,347	\$1,442,292	\$1,442,292	\$4,643,931	\$4,643,931

Version History									
TIP Docume	ent	MPO Approval	FHWA Approval	FTA Approval					
23-00 23-23.1 23-47.1	Adoption 2023-2026 Amendment 2023-2026 Amendment 2023-2026	06/15/2022 09/20/2023 Pending	8/252022 Pending Pending	8/252022 Pending Pending					

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost decreased from \$4,679,297 to \$4,643,931

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TIP ID T66
Project Name New

T6657

Over Anacostia River

New York Ave NE Bridge over Anacostia River County

Lead Agency County Municipality **District Department of Transportation**

Washington

District of Columbia

Project Type Total Cost Bridge - Rehab \$66,225,000

Completion Date 2030

Agency Project ID

Description

Project Limits

This project will include inspections and preliminary design work to assess the need for future rehabilitation and preventive maintenance on the bridge. The scope includes three primary elements: design of scour countermeasures, design of structural repairs, and design of new pedestrian trail including adjacent separate river crossing. Design of scour countermeasures is being prioritized. Structural repairs and trail will follow. a. New York Ave Bridge over Anacostia River b. Scour Prevention for New York Ave Bridge

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Phase	AC/ ACCP Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
PE	DC/ STATE	-	-	\$20,000	-	-	-	\$20,000	\$20,000
PE	STBG		-	\$80,000	-		-	\$80,000	\$80,000
	Total PE	-	-	\$100,000	-	-	-	\$100,000	\$100,000
CON	BUILD	-	-	-		\$25,000,000	-	\$25,000,000	\$25,000,000
CON	BFP		-	-	-	-	\$28,000,000	-	\$28,000,000
CON	DC/ STATE	-	_	-	-	\$6,125,000	\$7,000,000	\$6,125,000	\$13,125,000
	Total CON	-	-	-	-	\$31,125,000	\$35,000,000	\$31,125,000	\$66,125,000
Total F	Programmed		-	\$100,000	-	\$31,125,000	\$35,000,000	\$31,225,000	\$66,225,000



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TIP Docume	nt	MPO Approval	FHWA Approval	FTA Approval
23-00	Adoption 2023-2026	06/15/2022	8/252022	8/252022
23-02	Amendment 2023-2026	09/16/2022	N/A	N/A
23-23.1	Amendment 2023-2026	09/20/2023	Pending	Pending
23-42	Amendment 2023-2026	06/11/2024	N/A	N/A
23-47.1	Amendment 2023-2026	Pending	Pending	Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$36,500,000 to \$66,225,000

TIP ID	PROJECT TITLE	COST BEFORE	COST AFTER	COST CHANGE	% CHANGE	CHANGE REASON	CHANGE SUMMARY
T3212	Safety Improvements Citywide	\$68,384,709	\$69,998,251	\$1,613,542	2	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION):
							DC/STATE
							- Decrease funds in FFY 25 in PE from \$1,146,925 to \$1,141,925
							- Decrease funds in FFY 25 in CON from \$1,721,601 to \$1,707,136
							+ Increase funds in FFY 26 in PE from \$1,146,925 to \$1,512,925
							- Decrease funds in FFY 26 in CON from \$1,730,963 to \$1,707,136
							STBG
							- Decrease funds in FFY 25 in PE from \$2,116,000 to \$2,096,000
							- Decrease funds in FFY 25 in CON from \$6,886,404 to \$6,828,544
							+ Increase funds in FFY 26 in PE from \$2,116,000 to \$3,580,000
							- Decrease funds in FFY 26 in CON from \$6,923,850 to \$6,828,544
							Total project cost increased from \$68,384,709 to \$69,998,251
T6315	East Capitol Street Corridor Mobility & Safety	\$65,469,301	\$64,776,063	(\$693,238)	-1	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION):
	Plan	, , ,		,		3 ()	DC/STATE
							+ Increase funds in FFY 26 in PE from \$0 to \$144,905
							- Decrease funds in FFY 26 in CON from \$3,920,648 to \$3,637,096
							STBG
							+ Increase funds in FFY 26 in PE from \$0 to \$579,616
							- Decrease funds in FFY 26 in CON from \$15,682,590 to \$14,548,383
							Total project cost decreased from \$65,469,301 to \$64,776,063
T2796	National Recreational Trails	\$3.068.694	\$3.068.694	\$0	0	Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION):
12130	Tradional Recreational Trails	Ψ3,000,034	Ψ5,000,004	ΨΟ	Ŭ	r rogramming operate	DC/STATE
							+ Increase funds in FFY 25 in PLANNING from \$0 to \$163,200
							- Decrease funds in FFY 25 in PE from \$163,200 to \$0
							+ Increase funds in FFY 26 in PLANNING from \$0 to \$163,200
							- Decrease funds in FFY 26 in PE from \$163,200 to \$0
							NRT
							+ Increase funds in FFY 25 in PLANNING from \$0 to \$652,800
							- Decrease funds in FFY 25 in PE from \$652,800 to \$0
							+ Increase funds in FFY 26 in PLANNING from \$0 to \$652,800
							- Decrease funds in FFY 26 in PE from \$652,800 to \$0
							Total project cost stays the same \$3,068,694

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T5433	Bridge Management	\$1,497,300	\$2,297,300	\$800,000	53	Cost change(s), Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE + Increase funds in FFY 25 in PE from \$0 to \$80,000 + Increase funds in FFY 26 in PE from \$0 to \$80,000 NHPP + Increase funds in FFY 25 in PE from \$0 to \$320,000 + Increase funds in FFY 26 in PE from \$0 to \$320,000 Total project cost increased from \$1,497,300 to \$2,297,300
Т3202	Bridge Design	\$9,277,930	\$8,195,581	(\$1,082,349)	-12	Cost change(s), Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION): BFP Delete funds in FFY 25 in PE for \$868,000 Delete funds in FFY 26 in PE for \$868,000 DC/STATE Decrease funds in FFY 25 in PE from \$487,411 to \$257,741 Horease funds in FFY 25 in OTHER from \$0 to \$120,001 Decrease funds in FFY 26 in PE from \$314,131 to \$87,331 Horease funds in FFY 26 in OTHER from \$0 to \$120,001 NHPP Decrease funds in FFY 25 in PE from \$661,197 to \$421,197 Horease funds in FFY 25 in OTHER from \$0 to \$125,681 Add funds in FFY 26 in OTHER for \$125,681 STBG Horease funds in FFY 25 in PE from \$420,445 to \$609,766 Horease funds in FFY 25 in OTHER from \$0 to \$354,318 Decrease funds in FFY 26 in OTHER from \$0 to \$354,318 Decrease funds in FFY 26 in OTHER from \$0 to \$354,318 Total project cost decreased from \$9,277,930 to \$8,195,581
T3243	Bridge Inspection	\$10,795,453	\$10,892,450	\$96,997	1	Cost change(s), Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION):

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	Highway Structures Preventive Maintenance and Repairs	\$27,902,447	\$42,902,447	\$15,000,000	54	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION):
T6657	New York Ave NE Bridge over Anacostia River	\$36,500,000	\$66,225,000	\$29,725,000	81	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE Delete funds in FFY 25 in CON for \$280,000 Add funds in FFY 26 in CON for \$6,125,000 BUILD Add funds in FFY 26 in CON for \$25,000,000 STBG Delete funds in FFY 25 in CON for \$1,120,000 Total project cost increased from \$36,500,000 to \$66,225,000
T13645	Francis Scott Key Bridge Rehabilitation II	\$0	\$4,340,000	\$4,340,000	0	New project	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE ► Add funds in FFY 26 in PE for \$868,000 STBG ► Add funds in FFY 26 in PE for \$3,472,000 Total project cost \$4,340,000
T13623	27th Street Bridge over Broad Branch Rehabilitation	\$0	\$3,667,300	\$3,667,300	0	New project	PROJECT CHANGES (FROM PREVIOUS VERSION): BFP ► Add funds in FFY 25 in PE for \$763,840 ► Add funds in FFY 26 in CON for \$2,170,000 DC/STATE ► Add funds in FFY 25 in PE for \$190,960 ► Add funds in FFY 26 in CON for \$542,500 Total project cost \$3,667,300
T5346	Theodore Roosevelt Bridge Rehabilitation	\$224,420,843	\$224,420,843	\$0	0	Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION): BFP ► Add funds in FFY 25 in CON for \$37,767,532 ► Add funds in FFY 26 in CON for \$51,665,534 STBG ► Delete funds in FFY 25 in CON for \$37,767,532 ► Delete funds in FFY 26 in CON for \$51,665,534 Total project cost stays the same \$224,420,843
T11596	10th Street Bridge over I-395	\$6,500,000	\$9,538,000	\$3,038,000	47	Cost change(s), Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE ► Add funds in FFY 25 in PE for \$607,600 NHPP ► Add funds in FFY 25 in PE for \$2,430,400 Total project cost increased from \$6,500,000 to \$9,538,000

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T11598	Rehabilitation of Whitehurst Freeway Bridge	\$45,000,000	\$48,472,000	\$3,472,000	8	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION):
							DC/STATE
							► Add funds in FFY 26 in PE for \$694,400
							NHPP
							► Add funds in FFY 26 in PE for \$2,777,600
							Total project cost increased from \$45,000,000 to \$48,472,000
T13571	New York Avenue Bridge, NE over CSX RR-	\$38,406,250	\$36,906,250	(\$1,500,000)	-4	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION):
	INFORMATIONAL						BFP
							► Delete funds in FFY 25 in PE for \$1,200,000
							DC/STATE
							► Delete funds in FFY 25 in PE for \$300,000
							Total project cost decreased from \$38,406,250 to \$36,906,250
T2888	Safe Routes to School	\$11,954,772	\$14,525,326	\$2,570,554	22	3-(-//	PROJECT CHANGES (FROM PREVIOUS VERSION):
						Programming Update	DC/STATE
							- Decrease funds in FFY 25 in PLANNING from \$180,000 to \$0
							+ Increase funds in FFY 25 in PE from \$0 to \$79,965
							+ Increase funds in FFY 25 in CON from \$400,000 to \$600,000
							+ Increase funds in FFY 25 in OTHER from \$0 to \$157,091
							- Decrease funds in FFY 26 in PLANNING from \$180,000 to \$0
							+ Increase funds in FFY 26 in PE from \$0 to \$79,965
							+ Increase funds in FFY 26 in CON from \$400,000 to \$600,000
							+ Increase funds in FFY 26 in OTHER from \$0 to \$157,091
							TAP
							- Decrease funds in FFY 25 in PLANNING from \$720,000 to \$0
							+ Increase funds in FFY 25 in PE from \$0 to \$319,858
							+ Increase funds in FFY 25 in CON from \$1,600,000 to \$2,400,000
							+ Increase funds in FFY 25 in OTHER from \$0 to \$628,363
							- Decrease funds in FFY 26 in PLANNING from \$720,000 to \$0
							+ Increase funds in FFY 26 in PE from \$0 to \$319,858
							+ Increase funds in FFY 26 in CON from \$1,600,000 to \$2,400,000
							+ Increase funds in FFY 26 in OTHER from \$0 to \$628,363
							Total project cost increased from \$11,954,772 to \$14,525,326
-							

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T11591	Clean Air Partners	\$536,000	\$536,000	\$0	0	Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION):
							DC/STATE
							- Decrease funds in FFY 25 in PE from \$17,600 to \$0
							+ Increase funds in FFY 25 in OTHER from \$0 to \$17,600
							- Decrease funds in FFY 26 in PE from \$18,100 to \$0
							+ Increase funds in FFY 26 in OTHER from \$0 to \$18,100
							- Decrease funds in FFY 27 in PE from \$18,600 to \$0
							+ Increase funds in FFY 27 in OTHER from \$0 to \$18,600
							- Decrease funds in FFY 28 in PE from \$19,200 to \$0
							+ Increase funds in FFY 28 in OTHER from \$0 to \$19,200
							CMAQ
							- Decrease funds in FFY 25 in PE from \$70,400 to \$0
							+ Increase funds in FFY 25 in OTHER from \$0 to \$70,400
							- Decrease funds in FFY 26 in PE from \$72,400 to \$0
							+ Increase funds in FFY 26 in OTHER from \$0 to \$72,400
							- Decrease funds in FFY 27 in PE from \$74,400 to \$0
							+ Increase funds in FFY 27 in OTHER from \$0 to \$74,400
							- Decrease funds in FFY 28 in PE from \$76,800 to \$0
							+ Increase funds in FFY 28 in OTHER from \$0 to \$76,800
		***	*********	*= 000			Total project cost stays the same \$536,000
T2633	Size and Weight Enforcement Program	\$26,092,227	\$26,099,457	\$7,230	0	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION):
							DC/STATE
							+ Increase funds in FFY 25 in CON from \$39,277 to \$40,000
							+ Increase funds in FFY 26 in CON from \$39,277 to \$40,000
							NHFP
							+ Increase funds in FFY 25 in CON from \$157,108 to \$160,000
							+ Increase funds in FFY 26 in CON from \$157,108 to \$160,000
TE000	For ight Dispusion Duratures	#D 440 00F	#40.000.770	#0.070.F00	0.7	0+	Total project cost increased from \$26,092,227 to \$26,099,457
T5922	Freight Planning Program	\$8,410,235	\$10,680,773	\$2,270,538	27	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION):
							DC/STATE
							- Decrease funds in FFY 25 in PLANNING from \$173,600 to \$0
							+ Increase funds in FFY 25 in PE from \$126,571 to \$314,385
							+ Increase funds in FFY 25 in CON from \$0 to \$200,000
							+ Increase funds in FFY 26 in PE from \$126,571 to \$477,135
							+ Increase funds in FFY 26 in CON from \$59,379 to \$122,309
							- Decrease funds in FFY 27 in PLANNING from \$173,600 to \$0
							NHFP
							- Decrease funds in FFY 25 in PLANNING from \$694,400 to \$0
							+ Increase funds in FFY 25 in PE from \$506,282 to \$1,257,537
							+ Increase funds in FFY 25 in CON from \$0 to \$800,000
							+ Increase funds in FFY 26 in PE from \$506,282 to \$1,908,537
							+ Increase funds in FFY 26 in CON from \$236,076 to \$487,796
							- Decrease funds in FFY 27 in PLANNING from \$694,400 to \$0
							Total project cost increased from \$8,410,235 to \$10,680,773

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T3242	Stormwater-Hydraulic Structures and Flood Management Works	\$25,994,698	\$27,637,122	\$1,642,424	6	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE
	Wanagement works						+ Increase funds in FFY 25 in CON from \$885,758 to \$1,050,000
							+ Increase funds in FFY 26 in CON from \$885,758 to \$1,050,000
							STBG
							+ Increase funds in FFY 25 in CON from \$1,143,030 to \$1,800,000
							+ Increase funds in FFY 26 in CON from \$2,563,796 to \$3,220,766
							Total project cost increased from \$25,994,698 to \$27,637,122
T5313	Urban Forestry Program	\$2,227,412	\$2,242,412	\$15,000	1	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION):
							DC/STATE
							+ Increase funds in FFY 25 in CON from \$108,500 to \$110,000
							+ Increase funds in FFY 26 in CON from \$108,500 to \$110,000
							STBG
							+ Increase funds in FFY 25 in CON from \$261,264 to \$267,264
							+ Increase funds in FFY 26 in CON from \$261,264 to \$267,264
							Total project cost increased from \$2,227,412 to \$2,242,412
T11610	EID/OCR Portfolio	\$3,281,540	\$3,257,232	(\$24,308)	-1	Cost change(s),	PROJECT CHANGES (FROM PREVIOUS VERSION):
						Programming Update	Changed Project Type:
							- from "" to "Other"
							DC/STATE
							- Decrease funds in FFY 25 in PE from \$160,077 to \$159,556
							- Decrease funds in FFY 26 in PE from \$160,077 to \$121,017 STBG
							+ Increase funds in FFY 25 in PE from \$720.308 to \$805.021
							- Decrease funds in FFY 26 in PE from \$640,308 to \$5005,021
							Total project cost decreased from \$3,281,540 to \$3,257,232
T5754	Benning Rd Bridges and Transportation	\$202,664,372	\$195,945,324	(\$6,719,048)	-3	Cost change(s),	PROJECT CHANGES (FROM PREVIOUS VERSION):
10101	Improvements	Ψ202,00 1,01 Z	Ψ100,0 10,02 I	(40,110,010)	Ö	Programming Update	State (NM)
						. rog.ag opaaco	▶ Delete funds in FFY 25 in CON for \$23,589,025
							DC/STATE
							+ Increase funds in FFY 25 in CON from \$6,600,000 to \$8,562,000
							+ Increase funds in FFY 26 in CON from \$7,807,580 to \$9,219,576
							HIP
							► Add funds in FFY 25 in CON for \$1,442,249
							NHPP
							► Delete funds in FFY 25 in CON for \$26,400,000
							► Delete funds in FFY 26 in CON for \$31,230,320
							STBG
							► Add funds in FFY 25 in CON for \$32,805,748
							► Add funds in FFY 26 in CON for \$36,878,304
							Total project cost decreased from \$202,664,372 to \$195,945,324

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T3216	Traffic Operations Improvements Citywide	\$60,473,481	\$61,124,885	\$651,404	1	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION):
T11625	Traffic Safety Input	\$29,500,000	\$27,500,002	(\$1,999,998)	-7	Cost change(s), Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION):
T5316	Guardrails and Attenuators	\$11,361,934	\$11,524,634	\$162,700	1	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE + Increase funds in FFY 25 in CON from \$579,390 to \$600,000 + Increase funds in FFY 26 in CON from \$588,070 to \$600,000 STBG + Increase funds in FFY 25 in CON from \$2,317,560 to \$2,400,000 + Increase funds in FFY 26 in CON from \$2,352,280 to \$2,400,000 Total project cost increased from \$11,361,934 to \$11,524,634
T2699	Asset Preservation of Tunnels in the District of Columbia	\$111,696,179	\$116,945,679	\$5,249,500	5	Cost change(s), Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION):

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T13646 Sub-Project of G1013 Wheeler Road Multimodal Safety and Access Project	\$0	\$31,250,000	\$31,250,000	0	New project	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE ▶ Add funds in FFY 25 in CON for \$6,250,000 BUILD ▶ Add funds in FFY 25 in CON for \$25,000,000 Total project cost \$31,250,000
T5347 Traffic Signal Maintenance	\$171,356,705	\$173,756,705	\$2,400,000	1	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE + Increase funds in FFY 25 in CON from \$4,957,720 to \$5,197,720 + Increase funds in FFY 26 in CON from \$4,780,405 to \$5,020,405 STBG + Increase funds in FFY 25 in CON from \$13,282,040 to \$14,242,040 + Increase funds in FFY 26 in CON from \$13,276,875 to \$14,236,875 Total project cost increased from \$171,356,705 to \$173,756,705
T6644 LED Signage Procurement and Installation	\$4,679,297	\$4,643,931	(\$35,366)	-1	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE - Decrease funds in FFY 25 in CON from \$288,477 to \$288,459 - Decrease funds in FFY 26 in CON from \$295,513 to \$288,459 NHPP - Decrease funds in FFY 25 in CON from \$1,153,908 to \$1,153,833 - Decrease funds in FFY 26 in CON from \$1,182,052 to \$1,153,833 Total project cost decreased from \$4,679,297 to \$4,643,931
T5323 Roadway Pavement Condition Assessment	\$5,290,458	\$5,434,379	\$143,921	3	Cost change(s), Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION):
T11612 Research Program and Projects	\$6,000,000	\$6,000,000	\$0	0	Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE Decrease funds in FFY 25 in PE from \$300,000 to \$0 Horease funds in FFY 25 in OTHER from \$0 to \$300,000 Decrease funds in FFY 26 in PE from \$300,000 to \$0 Horease funds in FFY 26 in OTHER from \$0 to \$300,000 SPR Decrease funds in FFY 25 in PE from \$1,200,000 to \$0 Horease funds in FFY 25 in OTHER from \$0 to \$1,200,000 Decrease funds in FFY 26 in PE from \$1,200,000 to \$0 Horease funds in FFY 26 in OTHER from \$0 to \$1,200,000 Total project cost stays the same \$6,000,000

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T3219	Commuter Connections	\$3,626,234	\$3,513,184	(\$113,050)	-3	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION): Title changed from "Commuter Connections Program" to "Commuter Connections" DC/STATE Decrease funds in FFY 25 in OTHER from \$183,800 to \$171,686 Decrease funds in FFY 26 in OTHER from \$201,369 to \$190,873 CMAQ Decrease funds in FFY 25 in OTHER from \$735,199 to \$686,742 Decrease funds in FFY 26 in OTHER from \$805,475 to \$763,492 Total project cost decreased from \$3,626,234 to \$3,513,
T6102	Planning Activities Passthrough (MWCOG)	\$29,154,507	\$29,154,507	\$0	0	Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE Decrease funds in FFY 25 in PLANNING from \$928,376 to \$0 + Increase funds in FFY 25 in OTHER from \$0 to \$928,376 Decrease funds in FFY 26 in PLANNING from \$950,857 to \$0 + Increase funds in FFY 26 in OTHER from \$0 to \$950,857 PL/MPP Decrease funds in FFY 25 in PLANNING from \$3,713,503 to \$0 + Increase funds in FFY 25 in OTHER from \$0 to \$2,997,403 Decrease funds in FFY 26 in PLANNING from \$3,803,425 to \$0 + Increase funds in FFY 26 in OTHER from \$0 to \$3,087,325 STBG Add funds in FFY 25 in OTHER for \$716,100 Add funds in FFY 26 in OTHER for \$716,100 Total project cost stays the same \$29,154,507
T2945	District TDM (goDCgo)	\$11,160,411	\$11,010,411	(\$150,000)	-1	Cost change(s), Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE - Decrease funds in FFY 25 in PE from \$480,000 to \$0 + Increase funds in FFY 25 in OTHER from \$0 to \$460,000 - Decrease funds in FFY 26 in PE from \$480,000 to \$0 + Increase funds in FFY 26 in OTHER from \$0 to \$470,000 CMAQ - Decrease funds in FFY 25 in PE from \$1,920,000 to \$0 + Increase funds in FFY 25 in OTHER from \$0 to \$1,840,000 - Decrease funds in FFY 26 in PE from \$1,920,000 to \$0 + Increase funds in FFY 26 in OTHER from \$0 to \$1,880,000 Total project cost decreased from \$11,160,411 to \$11,010,411
T6502	Subsurface Investigation & AM Program Support	\$4,107,827	\$4,136,609	\$28,782	1	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION): DC/STATE + Increase funds in FFY 25 in PE from \$97,122 to \$100,000 + Increase funds in FFY 26 in PE from \$97,122 to \$100,000 STBG + Increase funds in FFY 25 in PE from \$388,487 to \$400,000 + Increase funds in FFY 26 in PE from \$388,487 to \$400,000 Total project cost increased from \$4,107,827 to \$4,136,609

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T6610	Citywide Large Guide Sign Maintenance	\$22,826,120	\$18,786,115	(\$4,040,005)	-18	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION):
10010	Citywide Large Guide Sign Maintenance	\$22,020,120	\$10,700,113	(\$4,040,005)	-10	Cost change(s)	DC/STATE
							- Decrease funds in FFY 25 in CON from \$2,082,194 to \$1,687,132
							- Decrease funds in FFY 26 in CON from \$732,971 to \$320,032
							NHPP
							- Decrease funds in FFY 25 in CON from \$2,860,374 to \$1,280,127
							- Decrease funds in FFY 26 in CON from \$2,931,884 to \$1,280,127
							Total project cost decreased from \$22,826,120 to \$18,786,115
T3213	Planning and Management Systems	\$44,140,178	\$49,359,384	\$5,219,206	12	Cost change(s),	PROJECT CHANGES (FROM PREVIOUS VERSION):
						Programming Update	DC/STATE
							- Decrease funds in FFY 25 in PE from \$2,096,523 to \$1,140,411 +
							Increase funds in FFY 25 in OTHER from \$622,500 to \$2,202,091
							- Decrease funds in FFY 26 in PE from \$1,350,618 to \$691,357 +
							Increase funds in FFY 26 in OTHER from \$514,000 to \$1,593,626
							NHFP
							► Add funds in FFY 25 in PE for \$630,734
							► Add funds in FFY 26 in PE for \$109,934
							SPR
							- Decrease funds in FFY 25 in PE from \$2,389,827 to \$0 + Increase funds
							in FFY 25 in OTHER from \$0 to \$3,298,198
							- Decrease funds in FFY 26 in PE from \$2,382,423 to \$0 + Increase funds
							in FFY 26 in OTHER from \$0 to \$3,433,144
							STBG
							- Decrease funds in FFY 25 in PE from \$4,175,402 to \$2,110,042 +
							Increase funds in FFY 25 in OTHER from \$2,490,000 to \$5,510,162
							- Decrease funds in FFY 26 in PE from \$2,474,603 to \$2,110,043 +
							Increase funds in FFY 26 in OTHER from \$2,056,000 to \$2,941,360
							Total project cost increased from \$44,140,178 to \$49,359,384
	TOTALS:	\$1,333,757,514	\$1,430,764,250	\$97,006,736			

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Government of the District of Columbia

Department of Transportation







September 20, 2024

The Honorable Christina Henderson, 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 Henderson,

The District Department of Transportation (DDOT) requests that the FY 2023-2026 Transportation Improvement Program (TIP) be amended as detailed in the attached table. As DDOT moves into Fiscal Year (FY) 2025, the amendment seeks to match FY2025 and FY2026 programming to the budget as approved by Council. The table notes the amounts that are now showing in the TIP based on the approved budget. DDOT has also attached to this letter a summary of the changes for each project to assist with the TPB's review.

The amendments do not add additional capacity for motorized vehicles and does 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 the amendment at its October 4th meeting.

We appreciate your cooperation in this matter. Should you have questions regarding this amendment, please contact Mark Rawlings at (202) 369-7845 or by e-mail at mark.rawlings@dc.gov. Of course, please feel free to contact me directly.

Sincerely,

Shirley Kwan-Hui

Chief Administrative Officer

District Department of Transportation

(202) 420-1128

Shirley.Kwan-Hui@dc.gov

District Department of Transportion STIP/TIP Project Adjustments for FY2025 and FY2026 as of September 18, 2025

	Funding Type	TIP ID Phase	Amount Year Fed/State	Published Notes	Revision Classification Reason
10th Street Bridge, S.W. over I-395	Formula/NHPP	T11596 PE		Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
27th Street Bridge, S.W. over 1-395	Off-System Bridge	T13644 PF	\$954,800 2025 80/20	New STIP entry based on District approved budget	STIP Amendment to match all programming to District approved budget
27th Street Bridge over Broad Branch Rehabilitation	Off-System Bridge	T13644 Construction	\$2,712,500 2026 80/20	New STIP entry based on District approved budget	STIP Amendment to match all programming to District approved budget
AASHTOWARE License Fee	Formula/STBG	T3213a Other	\$564,200 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
AASHTOWARE License Fee	Formula/STBG	T3213a Other	\$564,200 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Asset Preservation of Tunnels in the District of Columbia	Formula/NHPP	T2699 Construction	\$12,813,850 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Asset Preservation of Tunnels in the District of Columbia	Formula/NHPP	T2699 Construction	\$12,281,115 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Benning Road Reconstruction and Streetcar Extension	Formula/STBG	T5754 Construction	\$41,007,185 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Benning Road Reconstruction and Streetcar Extension	Formula/HIP	T5754 Construction	\$1,802,811 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Benning Road Reconstruction and Streetcar Extension	Formula/STBG	T5754 Construction	\$46,097,880 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Bridge Inspection	Formula/STBG	T3243 PE	\$2,000,000 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Bridge Inspection	Formula/NHPP Formula/STBG	T3243 PE T3243 PE	\$500,000 2025 80/20 \$2,390,000 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Bridge Inspection Bridge Inspection	Formula/NHPP	T3243 PE	\$2,390,000 2026 80/20 \$610.000 2026 80/20	Adjusted cost to match District approved budget Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
FDMB Bridges M&O Program Management Evaluation & Establishment Services	Formula/STBG	T3202c PE	\$436.653 2025 80/20	Adjusted cost to match District approved budget Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget STIP Amendment to match all programming to District approved budget
FDMB Bridges M&O Program Management Evaluation & Establishment Services	Formula/STBG	T3202c PE	\$436,653,2026, 80/20	Adjusted cost to match District approved budget Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Bridge Management	Formula/NHPP	T5433 PE	\$400,000 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Bridge Management	Formula/NHPP	T5433 PE	\$400,000 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Civil Rights - On-the-Job Training Supportive Services	Formula/STBG	T11610i PE	\$192,691 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Civil Rights - On-the-Job Training Supportive Services	Formula/STBG	T11610i PE	-\$108,500 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Clean Air Partners	Formula/CMAQ	T11591 Other	\$0 2025 80/20	Programming update - No cost change	STIP Amendment to match all programming to District approved budget
Clean Air Partners	Formula/CMAQ	T11591 Other	\$0 2026 80/20	Programming update - No cost change	STIP Amendment to match all programming to District approved budget
Commuter Connections	Formula/CMAQ	T3219 Other	\$858,428 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Commuter Connections	Formula/CMAQ	T3219 Other	\$945,365 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Constructability Work Zone Safety Review	Formula/STBG	T3212h PE	\$450,000 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
District TDM - goDCgo	Formula/CMAQ	T2945a Other	\$2,300,000 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
District TDM - goDCgo	Formula/CMAQ	T2945a Other	\$2,350,000 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
East Capitol Street Corridor Safety and Mobility Plan East Capitol Street Corridor Safety and Mobility Plan	Formula/STBG Formula/STBG	T6315 Construction T6315 PE	\$18,185,479 2026 80/20 \$724,521 2026 80/20	Adjusted cost to match District approved budget Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget STIP Amendment to match all programming to District approved budget
	Formula/STBG Formula/STBG	T13645 PE	\$724,521 2026 80/20 \$4.340.000 2026 80/20		
Francis Scott Key Bridge Rehabilitation II Guardrails and Attenuators Repair and Replacement	Formula/STBG Formula/STBG	T5316b Construction	\$4,340,000 2026 80/20	New STIP entry based on District approved budget Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget STIP Amendment to match all programming to District approved budget
Guardrails and Attenuators Repair and Replacement Guardrails and Attenuators Repair and Replacement	Formula/STBG	T5316b Construction	\$3,000,000 2025 80/20	Adjusted cost to match District approved budget Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Highway Structures Preventive Maintenance and Repair	Formula/NHPP	T2927 Construction	\$7,500,000 2025 80/20	Adjusted cost to match District approved budget Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Highway Structures Preventive Maintenance and Repair	Formula/NHPP	T2927 Construction	\$7,500,000 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Infrastructure Information Technology Support Services (ProTrack+)	Formula/STBG	T3213k Other	\$3.797.502 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Infrastructure Information Technology Support Services (ProTrack+)	Formula/STBG	T3213k Other	\$2,712,500 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Innovative Freight Delivery Practices, Research & Analysis	Formula/NHFP	T5922e PE	\$939,068 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Innovative Freight Delivery Practices, Research & Analysis	Formula/NHFP	T5922e PE	\$939,069 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
KAO Imagery Collection for DDOT Safety and Roadway Assets	Formula/STBG	T3216d Construction	\$325,500 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
KAO Imagery Collection for DDOT Safety and Roadway Assets	Formula/STBG	T3216d Construction	\$325,501 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Large Guide Sign Maintenance (Overhead)	Formula/NHPP	T6610a Construction	\$1,600,158 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Large Guide Sign Maintenance (Overhead)	Formula/NHPP	T6610a Construction	\$1,600,159 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
LED Signage Procurement and Installation	Formula/NHPP	T6644 Construction	\$1,442,291 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
LED Signage Procurement and Installation	Formula/NHPP	T6644 Construction T6102b Other	\$1,442,292 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
MATOC MATOC	Formula/STBG Formula/STBG	T6102b Other	\$0 2025 80/20 \$0 2026 80/20	Programming update - No cost change	STIP Amendment to match all programming to District approved budget STIP Amendment to match all programming to District approved budget
Metropolitan Planning	Formula/PL	T6102b Other	\$0 2025 80/20	Programming update - No cost change Programming update - No cost change	STIP Amendment to match all programming to District approved budget STIP Amendment to match all programming to District approved budget
Metropolitan Planning	Formula/PL	T6102c Other	\$0 2026 80/20	Programming update - No cost change	STIP Amendment to match all programming to District approved budget
moveDC	Formula/STBG	T3213o Other	\$0 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
New York Avenue Bridge, NE over CSX RR	Formula/BFP	T13571 PE	-\$1,500,000 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
New York Avenue over Anacostia River Bridge, NE	Non-Formula/RAISE	T6657a Construction	\$25,000,000 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Oversize/Overweight Routing Tool Maintenance and Enhancement	Formula/NHFP	T5922f Construction	\$1,000,000 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Oversize/Overweight Routing Tool Maintenance and Enhancement	Formula/NHFP	T5922f Construction	\$314,650 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Positive Truck Route Signage Design & Construction	Formula/NHFP	T5922c PE	\$889,700 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Positive Truck Route Signage Design & Construction	Formula/NHFP	T5922c Construction	\$2,193,510 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Recreational Trails Program - Maintenance	Formula/NRT	T2796 Planning	\$0 2025 80/20	Programming update - No cost change	STIP Amendment to match all programming to District approved budget
Recreational Trails Program - Maintenance	Formula/NRT	T2796 Planning	\$0 2026 80/20	Programming update - No cost change	STIP Amendment to match all programming to District approved budget
Rehabilitation of I-395 NB Bridge over the Potomac River	Discretionary/BIP	T13562 Construction	\$90,000,000 2025 80/20	Programming update - No cost change	STIP Amendment to match all programming to District approved budget
Rehabilitation of Whitehurst Freeway Bridge	Formula/NHPP	T11598 PE	\$3,472,000 2026 80/20	Programming update - No cost change	STIP Amendment to match all programming to District approved budget
Research Development and Technology Transfer - Core Program	Formula/SPR	T11612a Other	\$0 2025 80/20 \$0 2025 80/20	Programming update - No cost change	STIP Amendment to match all programming to District approved budget
Research Development and Technology Transfer - Projects	Formula/SPR Formula/SPR	T11612b Other T11612a Other	\$0 2025 80/20 \$0 2026 80/20	Programming update - No cost change Programming update - No cost change	STIP Amendment to match all programming to District approved budget STIP Amendment to match all programming to District approved budget
Research Development and Technology Transfer - Core Program Research Development and Technology Transfer - Projects	Formula/SPR Formula/SPR	T11612a Other T11612b Other	\$0 2026 80/20 \$0 2026 80/20	Programming update - No cost change Programming update - No cost change	STIP Amendment to match all programming to District approved budget STIP Amendment to match all programming to District approved budget
Research Development and Technology Transfer - Projects Roadway Pavement Condition Assessment	Formula/STBG	T5323 PE	\$1,400,000 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Roadway Pavement Condition Assessment Roadway Pavement Condition Assessment	Formula/STBG	T5323 PE	\$1,400,000 2026 80/20	Adjusted cost to match District approved budget Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget STIP Amendment to match all programming to District approved budget
Safe Routes to School - Bicycle and Pedestrian Education	Formula/TAP	T2888a Other	\$785,454 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Safe Routes to School - School Area Safety Planning Assistance	Formula/TAP	T2888c PE	\$399,823 2025 80/20	Adjusted cost to match District approved budget Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Safe Routes to School - Sidewalk Gap Construction	Formula/TAP	T2888b Construction	\$3,000,000 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Safe Routes to School - Bicycle and Pedestrian Education	Formula/TAP	T2888a Other	\$785,454 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Safe Routes to School - School Area Safety Planning Assistance	Formula/TAP	T2888c PE	\$399,823 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Safe Routes to School - Sidewalk Gap Construction	Formula/TAP	T2888b Construction	\$3,000,000 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Standpipes for 9th Street Tunnel and 12th Street Tunnel	Formula/NHPP	T2699d PE	\$2,495,500 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Standpipes for 9th Street Tunnel and 12th Street Tunnel	Formula/NHPP	T2699d PE	\$1,953,000 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
State Freight Plan Update	Formula/NHFP	T5922d PE	\$813,750 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
State Rail Plan Update	Formula/NHFP	T3213b PE	\$788,418 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
State Rail Plan Update	Formula/NHFP	T3213b PE	\$137,418 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
State Planning and Research	Formula/SPR	T3213t Other	\$4,122,747 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
State Planning and Research	Formula/SPR	T3213t Other	\$4,291,430 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Stormwater Retrofits	Formula/STBG	T3242c Construction	\$2,250,000 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Stormwater Retrofits Development and Implementation of Bridge Preservation & Maintenance Program	Formula/STBG	T3242c Construction	\$2,250,000 2026 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
	Formula/STBG	T3202b Other	\$442,898 2025 80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget

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District Department of Transportion STIP/TIP Project Adjustments for FY2025 and FY2026 as of September 18, 2025

Name					Fed/State Split		
Development and Implementation of Bridge Preservation & Maintenance Program	Formula/NHPP	T3202b	Other	\$157,102 2025	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Development and Implementation of Bridge Preservation & Maintenance Program	Formula/STBG	T3202b	Other	\$442,898 2026	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Development and Implementation of Bridge Preservation & Maintenance Program	Formula/NHPP	T3202b	Other	\$157,102 2026	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Subsurface Pavement Investigation & AM Program Support	Formula/STBG	T6502	PE	\$500,000 2025	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Subsurface Pavement Investigation & AM Program Support	Formula/STBG	T6502	PE	\$500,000 2026	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Theodore Roosevelt Memorial Bridge	Formula/BFP	T5346	Construction	\$0 2025	80/20	Programming update - No cost change	STIP Amendment to match all programming to District approved budget
Theodore Roosevelt Memorial Bridge	Formula/BFP	T5346	Construction	\$0 2026	80/20	Programming update - No cost change	STIP Amendment to match all programming to District approved budget
Traffic Engineering Design	Formula/STBG	T3212f	PE	\$4,000,000 2026	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Traffic Management Center Operations	Formula/STBG	T3216i	Other	\$5,250,000 2025	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Traffic Management Center Operations	Formula/STBG	T3216i	Other	\$5,350,000 2026	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Traffic Safety Inputs - Design	Formula/STBG	T11625a	PE	\$1,717,917 2025	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Traffic Safety Inputs - Construction	Formula/STBG	T11625b	Construction	\$5,782,083 2025	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Traffic Safety Inputs - Design	Formula/STBG	T11625a	PE	\$1,812,699 2026	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Traffic Safety Inputs - Construction	Formula/STBG	T11625b	Construction	\$6,687,301 2026	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Traffic Sign Inventory Upgrade	Formula/STBG	T3212k	Construction	\$1,800,000 2025	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Traffic Sign Inventory Upgrade	Formula/STBG	T3212k	Construction	\$1,800,000 2026	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Traffic Signal Construction	Formula/STBG	T5347b	Construction	\$5,150,000 2025	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Traffic Signal Construction	Formula/STBG	T5347b	Construction	\$5,150,000 2026	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Transportation Asset Management Plan	Formula/NHPP	T3213y	PE	\$740,000 2025	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Transportation Asset Management Plan	Formula/NHPP	T3213y	PE	\$740,000 2026	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Urban Forestry Program	Formula/STBG	T5313	Construction	\$550,000 2025	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Urban Forestry Program	Formula/STBG	T5313	Construction	\$550,000 2026	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Utility Locating & Marking Citywide	Formula/STBG	T5347a	Construction	\$200,000 2025	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Utility Locating & Marking Citywide	Formula/STBG	T5347a	Construction	\$200,000 2026	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Weigh in Motion Operations Support	Formula/NHFP	T2633a	Construction	\$200,000 2025	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Weigh in Motion Operations Support	Formula/NHFP	T2633a	Construction	\$200,000 2026	80/20	Adjusted cost to match District approved budget	STIP Amendment to match all programming to District approved budget
Wheeler Road Multimodal Safety and Access Project	Discretionary/RAISE	T13646	Construction	\$25,000,000 2025	80/20	New STIP entry based on District approved budget	STIP Amendment to match all programming to District approved budget

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District Department of Transportation Summary Report for TIP Action (23-47.1 Formal Amendment)

LEAD AGENCY	TIP ID	PROJECT TITLE	COST BEFORE	COST AFTER	COST CHANGE	% CHANGE	CHANGE REASON	CHANGE SUMMARY
LEAD AGENCY District Department of Transportation		PROJECT TITLE Safety Improvements Citywide	\$68,384,709	COST AFTER \$69,998,251	\$1,613,542	% CHANGE 2	Cost change(s)	
District Department of Transportation	T2796	National Recreational Trails	\$3,068,694	\$3,068,694	\$0	0	Programming Update	PROJECT CHANGES (FROM PREVIOUS VERSION). DC/STATE + Increase funds in FFY 25 in PLANNING from \$0 to \$163,200 - Decrease funds in FFY 26 in PLANNING from \$0 to \$163,200 - Decrease funds in FFY 26 in PLANNING from \$0 to \$163,200 - Decrease funds in FFY 26 in PLANNING from PE from \$163,200 to \$0 NRT + Increase funds in FFY 25 in PLANNING from \$0 to \$652,800 - Decrease funds in FFY 25 in PLANNING from \$0 to \$652,800 - Decrease funds in FFY 26 in PLANNIN

This report attachment to DDOT's letter has been truncated as it is duplicative of Attachment B (pages B1-B10 of the main resolution.

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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 23-47.1 WHICH ADDS FUNDS FOR ONE NEW MULTIMODAL SAFETY AND ACCESS PROJECT AND TWO NEW BRIDGE REHABILITATION PROJECTS AND REPROGRAMS FUNDS FOR 34 EXISTING PROJECT AND PROGRAM RECORDS, AS REQUESTED BY THE DISTRICT 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 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, DDOT has requested an amendment to the FY 2023-2026 TIP to include TIP Action 23-47.1, which adds a net total of approximately \$97 million to the District's portion of the TIP, including \$39.25 million for one new multimodal safety and access project and two new bridge rehabilitation projects, and a net increase of \$57.75 million in funding for 34 existing roadway, bridge, transit, bicycle and pedestrian project records, as well as operational and administrative programs, listed in the abbreviated amendment summary at the end of this resolution, and as described in the attached materials; and

WHEREAS, the attached materials include:

- ATTACHMENT A) Programming Overview report showing how the new and amended records will appear in the TIP following approval,
- ATTACHMENT B) Amendment Summary report showing the total project cost or 4-year program total before and after the amendment, the delta between those and the percentage change from the initial amount, the reason for the amendment, and a Change Summary narrative providing line-item changes to every programmed amount by fund source, fiscal year, and project phase, and
- ATTACHMENT C) Letter from DDOT dated September 20, 2024, requesting the amendments; and

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 23-47.2 which adds \$120,000 in BFP and local funding to fiscal years 2025 and 2026 for the establishment and funding of a **Bridge Program Manager position (T13643)**, as described in the attached materials.

Adopted by the TPB Steering Committee at its meeting on Friday, October 4, 2024. Final approval following review by the Transportation Planning Board at its meeting on October 16, 2024.



ATTACHMENT A - PROGRAM OVERVIEW REPORT FOR TIP ACTION 23-47.2: FORMAL AMENDMENT TO THE FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM REQUESTED BY PRINCE GEORGE'S COUNTY DEPARTMENT OF PUBLIC WORKS & TRANSPORTATION

TIP ID
Project Name
Project Limits

T13643

Bridge Program Manager

Lead Agency Prince George's County

County Municipality Prince Georges Suburban MD Project Type Bridge - Preventive Maintanance

Total Cost \$180,000 Completion Date 2040

Agency Project ID

Description

Bridge Program Manager is responsible for the National Bridge Inspection Standards (NBIS) Program, including bridge inspection, reporting, and inventory to maintain safe bridge operation and prevent structural and functional failures.

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Phase	AC/ ACCP	Source	FY2023	FY2024	FY2025	FY2026	4 Year Total	Total
PE		BFP	-	-	\$48,000	\$48,000	\$96,000	\$144,000
PE		LOCAL	-	-	\$12,000	\$12,000	\$24,000	\$36,000
		Total PE	-	-	\$60,000	\$60,000	\$120,000	\$180,000
		Total Programmed	-	-	\$60,000	\$60,000	\$120,000	\$180,000

Current Change Reason

SCHEDULE / FUNDING / SCOPE - New project



PRINCE GEORGE'S COUNTY GOVERNMENT

Department of Public Works and Transportation Office of the Director



September 19, 2024

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

Dear Chair Henderson:

The Prince George's County Department of Public Works and Transportation (DPW&T) requests an amendment to the National Capital Region Transportation Planning Board's (TPB) FY 2023-2026 Transportation Improvement Program (TIP), as identified in the attachment. This project is not a capacity enhancement project and therefore, does not need air quality conformity analysis. The purpose of this amendment is to add the program funding for the Bridge Program Manager Project to the FY 2023-2026 TIP. This project is funded from the federal Highway Bridge Rehabilitation and Reconstruction Program (HBRRP) at an 80/20 federal/local split with the remaining funding to come from Prince George's County. This project supports the Bridge Program Manager who is responsible for managing the National Bridge Inspection Standards (NBIS) program for Prince George's County, including bridge inspection, reporting, and inventory to maintain safe bridge operation and prevent structural and functional failures, making this project eligible for major repair and bridge preservation support activities to be delivered by this project.

An amount of \$180,000 will be programmed for the current TIP (FY 2023-2026). This project is to be designated "not regionally significant" therefore, conformity testing is not required as there is no capacity increase associated with this project.

Prince George's County requests that this amendment be approved by the TPB Steering Committee at its October 4, 2024, meeting and by the full board at its October 16, 2024 meeting. Following approval of the TIP amendment, we will request that the Maryland Department of Transportation amend its Statewide Transportation Improvement Program (STIP) so that we may begin obligating federal aid funding. We appreciate your cooperation in this matter. If you have any questions or comments, please do not hesitate to contact Victor Weissberg at (240) 508-9813 or www.weissberg@co.pg.md.us or Erv Beckert at (240) 508-9610 or etbeckert@co.pg.md.us.

Sincerely,

Michael D. Johns

Michael D. Johnson, P.E., Director

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Honorable Christina Henderson September 19, 2024 Page 2

cc: Kanti Srikanth, Director of Transportation, Metropolitan Washington Council of Governments (MWCOG)

Stacey L. Smalls, Deputy Director, DPW&T

Victor Weissberg, Special Assistant to the Director, DPW&T

Kate Mazzara, P.E., Associate Director, Office of Engineering and Project Management (OE&PM), DPW&T

Erv T. Beckert, P.E., Chief, Highway and Bridge Design Division (HBDD), OE&PM, DPW&T

Nawaf E. Esayed, P.E., Bridge Program Manager, HBDD, OE&PM, DPW&T

Kari Snyder, Regional Planner, Office of Planning and Capital Programming, Maryland Department of Transportation (MDOT)

Lyn Erickson, Plan Development and Coordination Program Director, MWCOG

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 23-47.3 WHICH ADDS FUNDING FOR FAIRFAX CONNECTOR TO ESTABLISH AND OPERATE EXPRESS BUS SERVICE BETWEEN TYSONS, VIRGINIA AND BETHESDA, MARYLAND, AS REQUESTED BY THE VIRGINIA DEPARTMENT TRANSPORTATION (VDOT)

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, VDOT has requested an amendment to the FY 2023-2026 TIP to include TIP Action 23-47.3 which adds \$2 million in state funding to FY 2025 for the establishment and operations of express bus service between Tysons, Virginia, and Bethesda, Maryland, operated by Fairfax Connector as a part of the I-495 NEXT Transit service as described in the attached materials.

WHEREAS, the attached materials include:

ATTACHMENT A) Programming Overview report showing how the new record will appear in the TIP following approval,

ATTACHMENT B) Letter from VDOT dated September 19, 2024, requesting the amendment, and

WHEREAS, this amendment has been entered into the TPB's Project InfoTrak database under TIP Action 23-47.3, creating the 47th amended version of the FY 2023-2026 TIP, which supersedes all previous versions and can be found online at www.mwcog.org/ProjectInfoTrak; and

WHEREAS, the expansion and operations of express bus service on this route was in the assumptions for transit modeling included in the Air Quality Conformity Analysis of the 2022 Update to Visualize 2045 and the FY 2023-2026 TIP; 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 23-47.3 which adds \$2 million in state funding to FY 2025 for the establishment and operations of express bus service between Tysons, Virginia, and Bethesda, Maryland, operated by Fairfax Connector as a part of the I-495 NEXT Transit service, as described in the attached materials.

Adopted by the TPB Steering Committee at its meeting on Friday, October 4, 2024. Final approval following review by the Transportation Planning Board at its meeting on October 16, 2024.



ATTACHMENT A - PROGRAM OVERVIEW REPORT FOR TIP ACTION 23-47.3: FORMAL AMENDMENT TO THE FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM REQUESTED BY THE VIRGINIA DEPARTMENT OF TRANSPORTATION

T13640

Lead Agency

Virginia Department of Transportation

Project Type

Bus/BRT - Capital/Expansion

Total Cost \$2,000,000

Completion Date

Project Name Project Limits I-495 Next Transit Operation Services County Tysons to Bethesda

Municipality

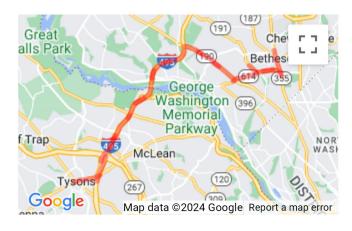
Agency Project ID 126259

Description

TIP ID

Express bus service from Tysons, Virginia to Bethesda, Maryland. This Route 798 is operated by Fairfax Connector.

Phase	e AC/ ACCP Source	Prior	FY2023	FY2024	FY2025	FY2026	Future	4 Year Total	Total
CON	DC/ STATE	-	-	-	\$2,000,000	-	-	\$2,000,000	\$2,000,000
	Total CON	-	-	-	\$2,000,000	-	-	\$2,000,000	\$2,000,000
	Total Programmed	-	-	-	\$2,000,000	-	-	\$2,000,000	\$2,000,000



Version History

MPO Approval

FHWA Approval FTA Approval

Amendment 2023-2026 23-47.3

TIP Document

10/16/2024

Pending

Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - New project



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION

Stephen C. Brich, P.E. Commissioner

1401 East Broad Street Richmond, Virginia 23219

September 19, 2024

The Honorable Christina Henderson, Chair National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capitol Street, N.E., Suite 300 Washington, DC 20002-4201

RE: FY 2023-2026 Transportation Improvement Program (TIP) Amendments: I-495 NEXT Transit Operations Services (TIP ID T13640/ UPC 126259)

Dear Chair Henderson:

The Virginia Department of Transportation (VDOT) requests the following new project be added to the FY 2023-2026 Transportation Improvement Program (TIP).

I-495 NEXT Transit Operations Services (TIP ID T13640/UPC 126259)

This project provides starting year operating funds for express bus service along I-495 from Tysons, Virginia to Bethesda, Maryland as part of the 495 NEXT project Transportation Management Plan (TMP) during the construction period. Operated by Fairfax Connector, the 798-bus route will provide a convenient, efficient, and eco-friendly transportation option for travelers in the region to mitigate construction impacts and provide more travel options in the corridor. This new transit route was included in the AQC analysis for the 2022 Update of Visualize2045 and the FY2023-2026 TIP. The proposed amendment will:

Add \$2,000,000 (State) FFY25 for CN Phase

VDOT requests approval for this project to be added in the TIP by the Transportation Planning Board's Steering Committee at its meeting on October 4, 2024. A VDOT representative will be available to answer any questions about these amendment requests.

Thank you for your consideration of this matter.

Sincerely.

Bill Cuttler, P.E.

Northern Virginia District Engineer

Cc: Ms. Maria Sinner, P.E., VDOT-NoVA

Ms. Regina Moore, AICP, PTP., VDOT-NoVA

VirginiaDOT.org WE KEEP VIRGINIA MOVING



MEMORANDUM

TO: Transportation Planning Board FROM: Kanti Srikanth, TPB Staff Director

SUBJECT: Letters Sent/Received

DATE: October 10, 2024

The attached letters were sent/received since the last TPB meeting.



September 16, 2024

The Honorable Peter Buttigieg Secretary U.S. Department of Transportation 1200 New Jersey Avenue, SE Washington, DC 20590-0001

Re: Reconnecting Communities Pilot Program (RCP) Grant Application by the Maryland Department of Transportation and Montgomery County for the Wheaton and Glenmont Community Connection Plan Project

Dear Secretary Buttigieg:

I am writing to express the support of the National Capital Region Transportation Planning Board (TPB), the Metropolitan Planning Organization (MPO) for the National Capital Region, for an application by the Maryland Department of Transportation (MDOT) and Montgomery County, Maryland under the FY 2024-2026 Reconnecting Communities Pilot Program (RCP) for the Wheaton and Glenmont Community Connection Plan Project.

The Wheaton and Glenmont Community Connection Plan will determine the pedestrian, bicycle, transit and safety needs of community residents from Plyers Mill Road on Georgia Avenue (MD 97) to Aspen Hill and identify approaches to redesign the MD 97 corridor to meet those needs. This will include examining safe multi-modal connections to Washington Metropolitan Area Transit Authority (WMATA) Red Line rail stations, and builds-off the momentum of MDOT's and WMATA's MD 97 bus lane pilot. The project will utilize a robust community engagement process to ensure all members of this diverse area may meaningfully participate in determining the future vision of this critical transportation corridor. Along the project corridor, over seventy percent of adjacent residents are non-white or of Hispanic/Latino origin.

The project is consistent with the regional transportation goals adopted by the TPB in our Regional Transportation Priorities Plan and as identified in the Washington region's metropolitan transportation plan, Visualize 2045. The TPB has long supported addressing safety, accessibility, and transit connectivity needs through focused investment in pedestrian and bicycling infrastructure and transit access to provide a broad range of transportation choices for our region.

The TPB requests your favorable consideration of this request by MDOT and Montgomery County. I anticipate that upon a successful grant award, subject to the availability of the required matching funding, the region's transportation improvement program (TIP) will be amended to include the grant funding for this project.

Sincerely,

Christina Henderson

Chair, National Capital Region Transportation Planning Board

Cc: Joe McAndrew, Deputy Secretary, Maryland Department of Transportation Chris Conklin, Director, Montgomery County Department of Transportation



September 16, 2024

The Honorable Peter Buttigieg Secretary U.S. Department of Transportation 1200 New Jersey Avenue, SE Washington, DC 20590-0001

Re: Reconnecting Communities Pilot Program (RCP) Grant Application by the District Department of Transportation for the 11th Street Bridge Park Project

Dear Secretary Buttigieg:

I am writing to express the support of the National Capital Region Transportation Planning Board (TPB), the Metropolitan Planning Organization (MPO) for the National Capital Region, for an application by the District Department of Transportation (DDOT) under the FY 2024-2026 Reconnecting Communities Pilot Program (RCP) for the 11th Street Bridge Park Project.

The 11th Street Bridge Park Project is being led by a public-private partnership between the District government and Building Bridges, a Ward 8 based non-profit. The goal of the project is to reconnect communities separated by the DC-295/Interstate 295 highway corridor. This highway was built through historically disadvantaged Wards 7 and 8 and the project aims to provide access through the barrier it presents to improve economic, community, and health access.

The project will construct the city's first elevated park and connect communities separated for generations by two freeways and the Anacostia River. The elevated bridge park will include accommodations for walking and biking as well as programming spaces, such as an 11,000 sq. ft intergenerational play space, a 250-seat outdoor amphitheater, public art installations, a café, and a community meeting room. Over the last ten years, Building Bridges has worked to ensure that the community has shaped this project by holding over 1,000 meetings with local stakeholders for input. The project is construction ready with completed design documents and completed NEPA approvals.

The project is consistent with the regional transportation goals adopted by the TPB in our Regional Transportation Priorities Plan and as identified in the Washington region's metropolitan transportation plan, Visualize 2045. The TPB has long supported addressing equity and investment in pedestrian and bicycling infrastructure to provide a broad range of transportation choices for our region.

The TPB requests your favorable consideration of this request by the District of Columbia. I anticipate that upon a successful grant award, subject to the availability of the required matching funding, the region's transportation improvement program (TIP) will be amended to include the grant funding for this project.

Sincerely.

Christina Henderson

Chair, National Capital Region Transportation Planning Board

Cc: Sharon Kershbaum, Director, District Department of Transportation



MEMORANDUM

TO: Transportation Planning BoardFROM: Kanti Srikanth, TPB Staff DirectorSUBJECT: Announcements and Updates

DATE: October 10, 2024

The attached documents provide updates on activities that are not included as separate items on the TPB agenda.



TPB COMMUNITY ADVISORY COMMITTEE ACCEPTING NEW MEMBER APPLICATIONS



LEARN MORE & APPLY BY NOVEMBER 18

MWCOG.ORG/CAC

Being a part of the TPB Community Advisory Committee (CAC) is a great opportunity for community members who are interested in regional transportation issues.

This is an excellent chance to provide input to decision-makers and promote public involvement in the regional planning process.



Visit mwcog.org/cac to apply!

For questions, contact: Laura Bachle Ibachle@mwcog.org (202) 962-3273

Promoting Vibrant Communities and Safer Roads



Webinar on 2024 TLC and Roadway Safety Projects
Wednesday, November 13, 2024
Noon - 1:15 PM

Contact: John Swanson - jswanson@mwcog.org

Since 2007, the Transportation Planning Board at COG has funded more than 200 local technical assistance projects that promote vibrant communities and alternative modes of travel—including walking, transit, and biking.

Our webinar on November 13 will feature new projects from last year—including plans for shared-use paths, bus stop improvements, and safe routes to school plans. We will conduct the webinar using a "pecha kucha" format in which presenters have just 6-7 minutes to tell their stories—so we expect to keep the webinar informal and lively.

All the featured projects were conducted through the TPB's Transportation Land- Use Connections (TLC) Program, the Regional Roadway Safety Program (RRSP), and the Transit Within Reach (TWR) Program. These programs are all funded by the Transportation Planning Board at the Metropolitan Washington Council of Governments and are offered to local governments throughout our region.

AICP Credits: Participants will be eligible to receive one credit for AICP certification maintenance.

To register: https://www.mwcog.org/events/2024/11/13/promoting-vibrant-communities-and-safer-roads-webinar/



MEMORANDUM

TO: Transportation Planning Board

FROM: Charlene Howard, Manager, Planning Data Resources

SUBJECT: TPB Resources and Applications Page (TRAP)

DATE: October 10, 2024

To inform metropolitan transportation decision-making, TPB staff have developed various planning studies and information products, traditionally in the form of technical memoranda and formal publications. However, in recent years, staff have leveraged and applied more advanced geospatial technology to produce online information products that provide stakeholders and decision makers with more visual and interactive content. These include interactive mapping tools, StoryMaps, and other online data visualizations and reports. These products are often developed for a specific plan or program area, and as such, are made accessible through the respective content areas on the COG website directly related to those areas. This has resulted in fragmented access to TPB's collection of interactive work and other work products developed over time, making it challenging to users to understand and easily access these resources. To address this, staff are developing a website, the *TPB Resource and Applications Page (TRAP)*, to provide a convenient online inventory that categorizes and organizes TPB's numerous mapping applications, data visualizations and other datasets produced by TPB.

The TRAP is organized primarily on topic areas that align with TPB's programs. While most of the content currently focuses on geospatial data products, the TRAP also includes links to plans and other documents prepared by TPB as part of its metropolitan transportation planning mission. These include Visualize 2050, our long-range transportation plan, the Transportation Improvement Program (TIP), and the Unified Planning Work Program (UPWP), among others.

The TRAP page was launched May 3, 2024, can be viewed at the following link: https://www.mwcog.org/trap

Updates to the TRAP since its launch include adding and refreshing content, developing the 'Commuter-Related Content' and 'Additional Resources' pages as well as considering and responding to feedback comments received, including those from TPB's Community Advisory Committee (CAC).

Staff encourages member and agency staff to use this new catalog to access TPB's myriad information products and visualizations. The TRAP is intended to be a dynamic product and will continue to evolve as staff identify and add relevant content as products are developed and discovered.



NEWS RELEASE

Commuter Connections celebrates 50 years of serving DC area commuter

Oct 2, 2024



COG Executive Director Clark Mercer accepts "Commuter Connections Day" proclamation from District of Columbia Mayor Muriel Bowser.

Today, officials from across the region gathered at the National Press Club to celebrate Commuter Connections' 50th anniversary and reflect on its strong track record of helping commuters find smarter ways to work, while reducing traffic and air pollution.

The program, coordinated by the National Capital Region Transportation Planning Board at the Metropolitan Washington Council of Governments, was originally created to assist commuters during the OPEC oil embargo in the 1970s. The embargo caused a gas supply shortage and a steep uptick in costs for consumers, making the need to increase carpooling a priority for area leaders.

Over the past half century, <u>Commuter Connections has grown to offer a wide range of free services</u>, including a system that matches people with similar commutes together for carpools and vanpools, the Guaranteed Ride Home program, which provides commuters with a free ride home in the event of an unexpected emergency, personal illness, or unscheduled overtime, as well as several incentive programs that reward commuters when they choose alternatives to driving alone or avoid driving during peak hours of traffic.

"We are grateful to have partners like Commuter Connections innovating to meet the needs of residents, workers, and visitors," said District of Columbia Mayor Muriel Bowser, who provided the keynote speech at the event. "We know that Washington, DC is a world class city, and world class cities have world class transportation options. Together, we will continue to expand our transportation network, protect the environment, and grow our economy."

Commuter Connections also helps employers establish commuting benefits and assistance programs, including telework programs, and organizes major events like the region's Bike to Work Day—in partnership the Washington Area Bicyclist Association—which has grown from 1,100 registrants in 2001 to 14,000 in 2024.

Taking into account all of its programs and services, Commuter Connections reduces 119,500 daily vehicle trips, which results in 2.1 million fewer vehicle miles of travel and more than half a ton fewer pollutants impacting the region's air quality each day.



District of Columbia Mayor Muriel Bowser speaks at the Commuter Connections 50th Anniversary Celebration

COMMUTERCASH PREVIEW

The anniversary event also looked ahead to Commuter Connections' next featured program, the CommuterCash mobile app, which will be available to commuters later this year. CommuterCash is the enhanced version and rebranded name of the incenTrip app, a successful pilot project that was developed in partnership with the Maryland Transportation Institute at the University of Maryland. The app incentivizes commuters through its gamification and meaningful rewards system, serving as a trip planner and also providing real-time traffic predictions to help commuters avoid heavy traffic. CommuterCash users will be able to earn up to \$600 within a calendar year.

"Throughout Commuter Connections' 50-year history, our program has always sought to harness the latest technology to promote sustainable transportation options," said Council of Governments Executive Director Clark Mercer. "CommuterCash will help people find alternatives to driving to work alone, or, before they head out the door, the best time to leave. And by changing their travel behaviors, participants will improve their quality of life and help our region reduce traffic and clean the air."

EMPLOYER AWARDS 87



At the ceremony, Commuter Connections also recognized employers that offer top-notch commuter benefits, demonstrating a strong commitment to sustainable transportation and improving employees' work life balance and well-being.

Horizon/McDonald's, in North Bethesda, Maryland, was awarded the Incentives Award. The employer provided incentives by developing a work schedule system that allows store managers to adjust for employees' public transportation schedules when planning and assigning work hours. Employees also received a monthly transit subsidy of up to \$50 (\$25 for part-time employees), administered through Metro's SmartBenefits.

Comstock Companies, a leading asset manager, developer, and operator of mixed-use and transit-oriented properties, residing in Reston, Virginia was honored with the Marketing Award. Comstock provided \$50 SmarTrip® cards through the Plu\$50 program and employees who started taking public transit regularly were provided with a \$100 match from the company per month.

Groundswell, a technology company, residing in McLean, Virginia was awarded the Telework Award. In 2022, The business grew significantly, acquiring three companies within a short period of time. The company's telework program was created to support both business and work-life balance needs of its rapidly growing employee base.











In addition, Commuter Connections honored Montgomery County Commuter Services with its Employer Services Outreach Team Achievement Award for its work partnering with employers to develop and expand commute benefit offerings. Commuter Connections also recognized the District Department of Transportation's goDCgo program with an Employer Services Organization Achievement Award for providing complimentary consultation to businesses interested in starting or enhancing their commuter benefits programs.

MORE:

News feature on Commuter Connections' history Commuter Connections 50th Anniversary Brochure 2024 Employer Awards Booklet



1950s

An expanding federal government and other factors led to booming job growth and housing for the region. The Metropolitan Washington Council of Governments (COG) is formed by local cities and counties to coordinate on regional issues.

1970

Beginnings of environmental awareness, creation of Earth Day and U.S. Environmental Protection Agency.

1973

OPEC oil exports stoppage causes gas shortages and high prices at the pump.

HOV lanes open to carpools.

Washington Metropolitan Area Transit Authority (WMATA) consolidates four regional bus systems to form Metrobus.



1

Maryland Area Rail Commuter (MARC) begins operation.

1985

Association for Commuter Transportation (ACT), a national Transportation Demand Management (TDM) trade association, is founded.



1986

Commuter Club changes name to Ride Finders.

1997

Commuter Connections enters the internet age by launching the commuterconnections.org website.

Commuter Connections expands beyond carpool ridematching services to include regional assistance and information on transit, bicycling, and telework.

Commuter Connections begins offering Guaranteed Ride Home program, a safety net for commuters in case of unexpected illness, emergencies, and unscheduled overtime.

1998

IRS expands tax incentives to allow employees to purchase pre-tax transit and vanpool expenses.

Commuter Connections hosts first awards event to recognize employers in the region that offer outstanding commuter and telework benefits to employees.

1990s / 2000s

2009

IRS brings transit/vanpool commuter benefits on parity with parking benefits.

'POOL REWERD\$ it pays to rideshare

Commuter Connections tells commuters that it pays to rideshare with 'Pool Rewards.

Commuter Connections expands Guaranteed Ride Home to Baltimore region and St. Mary's County.

2012

2010

Commuter Connections 'Pool Rewards expands to include monthly vanpool subsidy.

High Occupancy Toll lanes open along the Capital Beltway using dynamic congestion pricing.

2000s / 2010s

2019

WMATA welcomes full-size bikes on Metrorail during peak periods.

Commuter Connections and the University of Maryland co-develop incenTrip, a multi-modal real-time trip planning app.



1950s / 1960s

1964

Completion of the Capital Beltway.

1965

National Capital Region Transportation Planning Board (TPB) established.

1966

TPB becomes associated with COG.

1969

COG and TPB help launch Capital Flyer Express bus service.

1970s



1974

COG and TPB forms Commuter Club, offering regional carpool ridematching services based on home and work locations.

1976

WMATA opens Metrorail system.

1977

Commuter Club emphasizes carpooling to Metrorail stations and Park & Ride Lots.

Commuter Club hosts vanpooling workshops for employers.

1992

Virginia Railway Express (VRE) begins commuter rail operation.

1980s / 1990s

1993

IRS provides tax incentives to employers to encourage use of transit and vanpools.

1994

Ride Finders begins employer outreach program.

1996

Ride Finders rebrands name to Commuter Connections.



2001

Commuter Connections partners with Washington Area Bicyclist Association (WABA) to organize first regional Bike to Work Day event.

Commuter Connections publishes first State of the Commute triennial survey.

2008

Commuter Connections brings Car Free Day to the region.

Bikesharing first introduced as SmartBike DC, the precursor to Capital Bikeshare, which launched two years later.

2014

Commuter Connections launches mobile-friendly website and mobile apps.



2017

Commuter Connections introduces Flextime Rewards, providing cash rewards for delaying commutes along key bottlenecks.

Dockless bikesharing and e-scooters introduced.

2020

Commuter Connections awarded an ATCMTD federal grant to enhance incenTrip in partnership with the University of Maryland by improving the program's gamification elements and rewards system.

2010s / 2020s

2024 & BEYOND

incenTrip relaunched as CommuterCash following completion of the ATCMTD project.

Commuter Connections awarded federal grant to develop a flexible vanpooling program, VanHoppr, to restore under-capacity vans due to post-pandemic hybrid commuting schedules.



MEMORANDUM

TO: Transportation Planning Board

FROM: Jane Posey, TPB Transportation Engineer

SUBJECT: EPA Approval of 2008 Ozone Maintenance Plan Update with New Motor Vehicle Emissions

Budgets

DATE: October 10, 2024

This month the U.S. Environmental Protection Agency (EPA) approved an update to the region's 2008 ozone maintenance State Implementation Plan (SIP). The SIP update included new Motor Vehicle Emissions Budgets (MVEBs) for ozone-season pollutants, volatile organic compounds (VOCs) and Nitrogen Oxides (NOx). The EPA published the approval in the October 4, 2024 Federal Register. These new MVEBs will be used in the air quality conformity analysis of Visualize 2050, the region's long-range transportation plan.

BACKGROUND

On January 7, 2021, the EPA officially released a new version of their MOtor Vehicle Emissions Simulator model, MOVES3, and required its use in all SIP development and transportation conformity analyses by January 2023. National Capital Region Transportation Planning Board (TPB) staff completed sensitivity test runs which showed that, using the same inputs, MOVES3 resulted in significantly higher emissions estimates than did the previous version, MOVES2014b, solely due to the changes in modeling methodology. TPB staff shared these results with the Metropolitan Washington Air Quality Committee Technical Advisory Committee (MWAQC TAC) in September 2022, and informed the committee that, with the change in MOVES models, the region would find it challenging to remain below the current MVEBs, which were established in the 2008 ozone maintenance SIP with a different MOVES model (MOVES2014a). The MWAQC TAC, including representatives of the state air agencies, agreed to update the MVEBs in the 2008 ozone maintenance plan and completed the update in September 2023.

NEW MVEBS

MVEBs provide an upper limit on the amount of allowable mobile source emissions that can be generated by the region's long-range transportation plan, which are estimated via MOVES, as part of an air quality conformity analysis. In order to have similar input assumptions used when developing the MVEBs to those used in the air quality conformity analysis, TPB staff worked with the MWAQC TAC to update the region's MVEBs. The updated MVEBs are shown in Table 1, below.

¹ U.S. Environmental Protection Agency, "Air Plan Approval; District of Columbia, Maryland, and Virginia; Update of the Motor Vehicle Emissions Budgets for the Washington-MD-VA 2008 8-Hour Ozone National Ambient Air Quality Standard Maintenance Area," Rule, Federal Register 89, No. 80745 (40 CFR Part 52), October 4, 2024, https://www.federalregister.gov/documents/2024/10/04/2024-22535/air-plan-approval-district-of-columbia-maryland-and-virginia-update-of-the-motor-vehicle-emissions.

Table 1: Revised Onroad Motor Vehicle Emissions Budgets based on MOVES3.0.42

Year		
	VOC Onroad Emissions (tpd)	NOx Onroad Emissions (tpd)
2014 Attainment Year	61.25	136.84
2025 Predicted Emissions without Safety Margin	27.92	46.52
2025 Safety Margin	5.58	9.30
2025 Interim Budget with Safety Margin	33.50	55.82
2030 Predicted Emissions without Safety Margin	21.75	34.26
2030 Safety Margin	4.35	6.85
2030 Final Budget with Safety Margin	26.10	41.11

tpd= tons per day

² State Implementation Plan Revision: Motor Vehicle Emission Budget Revisions Based on the MOVES3 Model Washington DC-MD-VA 2008 Ozone NAAQS Maintenance Plan. Prepared by: Metropolitan Washington Council of Governments for the District Department of Energy and Environment Maryland Department of the Environment Virginia Department of Environmental Quality on behalf of the Metropolitan Washington Air Quality Committee. September 27, 2023. https://www.mwcog.org/documents/2023/09/27/washington-dc-md-va-2008-ozone-naaqs-maintenance-plan-update-air-quality-air-quality-conformity-ozone/



MEMORANDUM

TO: Transportation Planning Board

FROM: Kanti Srikanth, TPB Staff Director

Cristina Finch, TPB Transportation Planner

SUBJECT: Consideration of an additional scenario analysis for the National Capital Region

Transportation Plan update (Visualize 2050)

DATE: October 10, 2024

At the September 18, 2024, TPB meeting, Mr. David Snyder inquired about a public comment letter included in the Board's packet from the Coalition for Smarter Growth requesting another scenario be added as part of the development of the National Capital Region Transportation Plan (NCRTP) "Visualize 2050" and specifically as part of its Air Quality Conformity Analysis. As noted during the meeting, this memo provides information regarding the use of scenario analysis as part of adopting Visualize 2050. The memo also clarifies the two options currently undergoing Air Quality Conformity Analysis and provides more information on the past scenarios analyzed by the TPB to inform the project inputs provided by TPB members for Visualize 2050, which the TPB approved for use in the Air Quality Conformity Analysis on May 15, 2024.

MPO METROPOLITAN TRANSPORTATION PLAN

All metropolitan planning organizations (MPO), such as the TPB, are federally mandated to develop a metropolitan transportation plan (MTP), such as the TPB's Visualize 2050, which involves various FHWA and FTA approvals. The TPB's current NCRTP of record is Visualize 2045. In 2021 the TPB resolved to update Visualize 2045 ahead of the federally mandated four-year period, hoping to demonstrate improvement of the performance outcomes expected from the NCRTP. Visualize 2050 is the updated NCRTP that the TPB is currently developing. All MPO MTPs must comply with certain federal requirements. Two such requirements are: (1) the MTP is to undergo a regional Air Quality Conformity Analysis if the MPO is in non-attainment of federal air quality standards (the case with the TPB) and (2) the projects included in the MTP, and the Air Quality Conformity Analysis be fiscally constrained.

Meeting these two requirements has meant that all projects and investment strategies proposed for inclusion in the NCRTP, must have funding available for its implementation and subsequent operations and maintenance irrespective of the funding type: federal, state, local or private funds. The NCRTP must include a financial plan to document these revenue and cost estimates for the existing transportation system as well as the proposed new projects. The financial plan is developed cooperatively by the state DOTs, local jurisdiction and public transportation agencies. Given that the TPB does not administer/design/build/operate/plan/maintain any project, the projects included in the NCRTP and Air Quality Conformity Analysis must be proposed by an authorized transportation agency with the authority and funding mechanisms to administer / design / build / operate / plan / maintain the transportation project or service.

This means that while the TPB may undertake a "what if" scenario analysis that explores the potential performance outcomes by funding a different set of projects or services, the projects assumed in such a scenario cannot be adopted as the official NCRTP unless the project/service in the scenario is proposed by an authorized transportation agency and funding for it is demonstrably included in the financial plan.

Additionally, the TPB has sought (e.g., in the Technical Inputs Solicitation document) that projects proposed for inclusion in Visualize 2050 must be reflected in the agency or jurisdiction's official approved planning or programming document, such as a corridor or comprehensive plan or capital improvement program. Such documentation conveys the legislated commitment of the project agency's governing body to fund, implement, and operate the project or service. As such, the projects assumed in a scenario analysis will need this form of documented commitment of the authorized transportation agency to implement the project.

In summary, unless one or more of the TPB member agencies officially submits additional projects, consistent with the requirements noted above, as alternative(s) to the projects the TPB approved in May of 2024 for use in the Air Quality Conformity Analysis for Visualize 2050, it is not viable to undertake additional, alternative Air Quality Conformity Analysis for Visualize 2050 at this time. Further, it must be noted that the any additional analyses would require more time and merit revising the TPB's adopted schedule to adopt Visualize 2050.

TPB SCENARIO PLANNING

Scenario planning explores the "What If?" questions tied to ideas for making substantial changes to the transportation project mix and land use decisions and seeing how these ideas could potentially play out in the future in terms of seeking improvements to the region's mobility, accessibility, and other goals. Each scenario is time and resource intensive, yet worthwhile for the insights received to help make transportation and land use decisions in a manner that optimizes the use of natural and fiscal resources, while helping the region achieve its transportation and non-transportation goals.

The TPB has conducted many scenario studies over the past two decades, and these studies are intended to demonstrate the impacts of key changes at a regional level to inform decision-making over time. As these scenarios have been completed, the results were shared with the TPB, and member agencies have had the opportunity to learn how different projects, programs and policies could result in a different transportation experience and environment in the future and accordingly tailor their transportation investment decisions. The performance outcomes of TPB's successive transportation plans over the past couple of decades reflect such informed investment decisions.

The scenarios analyzed by the TPB over the past many years have explored questions such as how the region can reduce congestion, provide reliable and affordable transportation options, minimize single occupant auto travel, maximize transit travel, improve air quality, and help improve global climate change through greenhouse gas reductions. The scenarios considered significant improvements in transit service including modeling new BRT service, enhanced commuter rail and Metrorail transit networks and frequencies, telework, redistribution of where people live and work, parking fees, and increased bike/pedestrian mobility. Most of the scenarios included estimates of impacts on air quality. There was also a set of scenarios analyzed explicitly with climate change as the focus.

In June 2021, when the TPB passed resolution R19-2021 to develop Visualize 2050 with the consideration of multiple build scenarios, staff noted the many scenarios the TPB had completed within the past few years and summarized the findings of these efforts. The TPB was briefed of these efforts in October 2022 and the scenario summary was presented in November 2022. The TPB integrated the summary of all recent scenario analyses with its call for projects for Visualize 2050 and urged member agencies to consider these findings as they developed projects to propose for inclusion in Visualize 2050. The summary and detailed finding of these scenario analyses has since been available to all interested parties online and may be found at www.visualize2050.org/key-resources.

TWO SETS OF REGIONAL AIR QUALITY CONFORMITY ANALYSIS FOR VISUALIZE 2050

The TPB is using a new approach to develop Visualize 2050. The TPB member agencies were asked to take back all the projects in the current MTP (Visualize 2045) and submit a new package of projects for inclusion in Visualize 2050 that would help the region better achieve its various mobility, accessibility, and environmental goals. Public input on these projects was accepted during an extended period as the agencies were developing their project inputs and concluded in March 2024.

In May 2024 as part of its approval of project inputs, the TPB held extensive discussions on eventually including the proposed I-495 SEL project in Visualize 2050 and deferred a decision on this project to June 2024. At the June 2024 meeting, the Board continued its discussions on the proposed I-495 SEL project. Recognizing that the TPB first had to complete the regional Air Quality Conformity Analysis before it could adopt Visualize 2050, the TPB decided to not preclude the prospects of including the I-495 SEL project in Visualize 2050 and directed staff to have two sets of results for the Air Quality Conformity Analysis – one with the I-495 SEL project and one without.

The status of this conformity analysis is that the TPB will have, around mid- to late-2025, two packages of projects for inclusion in Visualize 2050, one with the I-495 SEL project and one without. Each package would meet all the federal requirements for a MTP noted above: projects would have been proposed by an authorized transportation agency, demonstrated that funding for the project is reasonably expected to be available, and the commitment to fund the projects is reflected in the agency's official planning and programming documents. As such, the two packages of projects for the Air Quality Conformity Analysis should not be confused with something like a scenario analysis that could test a set of projects that does not meet the above project submission requirements.

In conclusion, TPB staff notes: (1) the TPB has conducted and shared the findings of numerous scenario analyses exploring various ideas of alternative sets of transportation projects, programs and land use assumptions that provides a general sense of the potential for change in mobility, accessibility, and emission of pollutants from the on-road sector; and (2) undertaking a new fiscally unconstrained scenario analysis for Visualize 2050 is not viable as the TPB has already moved beyond the scenario consideration phase of the Visualize 2050 plan development process with projects now fully submitted by authorized transportation agencies demonstrating reasonably expected funding for implementation to be available.



CELEBRATING THE REGION'S BRIDGEBUILDERS

We look forward to hosting metropolitan Washington's regional leaders at this year's Annual Meeting featuring a networking reception and awards program. Please join us for drinks and appetizers highlighting cuisine from DC, Maryland, and Virginia. We're also excited to celebrate at a new venue, HQO, DC Water Headquarters, which incorporates almost every state-of-the-art environmentally sustainable feature used in modern construction. We invite you to an afternoon of honoring the region's outstanding leaders while enjoying great company and good times.



December 11, 2024 4:00 - 6:00 P.M. (Registration at 3:30 P.M.)



HQO, DC Water Headquarters 1385 Canal St SE Washington, DC 20003

RSVP/SUBMIT AN AWARDS NOMINATION: www.mwcog.org/2024COG



HELP US CELEBRATE OUTSTANDING LEADERSHIP & SERVICE



COG's biggest event of the year, the Annual Meeting and Awards Reception on December 11, is the perfect time to recognize exemplary leaders from around metropolitan Washington. Please use our online form to nominate your peers and partner organizations for one of COG's prestigious regional awards.

It's easy! To submit an awards nomination online (by October 18), please visit www.mwcog.org/annualmeeting. You can also register for the event if you haven't already.

Nominate
Make your selections
(Just a name needed)

Submit
Using our easy,
online form

Support
Staff will follow up
for more info

Which outstanding local, state, or federal elected official are you nominating for the Elizabeth and David Scull Metropolitan Public Service Award?

Which outstanding non-elected government executive are you nominating for the Ronald F. Kirby Award for Collaborative Leadership?

Which outstanding individual or organization are you nominating for the **Stuart A. Freudberg Award for Regional Partnership**?

For Reference - Award Winners from Previous Years

Elizabeth and David Scull Metropolitan Service Award

- 2023 Christian Dorsey, Arlington County
- 2022 Libby Garvey, Arlington County
- 2021 Derrick L. Davis, Prince George's County
- 2020 No awards program
- 2019 Muriel Bowser, District of Columbia
- 2018 Rushern Baker, Prince George's County
- 2017 Bridget Newton, City of Rockville

Ronald F. Kirby Award for Collaborative Leadership

- 2023 Helen McIlvaine, City of Alexandria
- 2022 Monica Backmon, Northern Virginia Transportation Authority
- 2021 Karla Bruce, Fairfax County
- 2020 No awards program
- 2019 Stephanie Landrum, Alexandria Economic Development Authority
- 2018 Kate Mattice, Northern Virginia Transportation Commission
- 2017 George Hawkins, DC Water

Stuart A. Freudberg Award for Regional Partnership

- 2023 Maryland National Capital Region Economic Development Alliance
- 2022 Amazon Housing Equity Fund
- 2021 DC, MD, VA Hunger Solutions
- 2020 No awards program
- 2019 Urban Land Institute Washington
- 2018 Leadership Greater Washington
- 2017 Coalition for Smarter Growth

Additional previous Scull winners on current board:

- 2010 David Snyder, City of Falls Church
- 2005 Phil Mendelson, District of Columbia