TPB Steering Committee Item #2c

> TPB SR18-2022 May 6, 2022

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

RESOLUTION ON AN AMENDMENT TO THE FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE TIP ACTION 21-52 WHICH ADDS FUNDING TO TWO BRIDGE PROJECTS, ONE BUS PROJECT, AND ADDS A NEW BUS DEPOT PROJECT, 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 March 18, 2020 the TPB adopted the FY 2021-2024 TIP; and

WHEREAS, DDOT has requested an amendment to the FY 2021-2024 TIP to include TIP Action 21-52 which adds \$3.265 million in National Highway Performance Program (NHPP) and District funding for the New York Ave NE Bridge over Anacostia River project (ID T6657); \$2.350 million in NHPP and District funding for the Southwest Freeway Bridge over South Capitol Street project (ID T6490); \$8.924 million in Bus and Bus Facilities Formula Program (Sect. 5339) and District funding for capital improvements to the DC Circulator program (ID T6105); and \$6.652 million in District funding for a new project: Circulator Bus Depot – Claybrick Road (ID T11603), as described in the attached materials; and

WHEREAS, the attached materials include: Attachment A) a Project Overview report showing how the projects will appear in the TIP following approval, Attachment B) an Amendment Summary report showing the changes in total project costs, reason for the amendments, and a Change Summary providing line-item changes to every programmed amount by fund source, fiscal year, and project phase, and Attachment C) a letter from DDOT dated April 20, 2022 requesting the amendment; and

WHEREAS, these project have been entered or updated in the TPB's Project InfoTrak database application under TIP Action 21-52, creating the 52nd version of the FY 2021-2024 TIP, which supersedes all previous versions of the TIP and can be viewed online at www.mwcog.org/ProjectInfoTrak; and

WHEREAS, full funding for both bridge projects, the DC Circulator capital improvements, and the new Circulator Bus Depot project were included in the Visualize 2045 financial analysis; and

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

WHEREAS, this resolution and amendments to the FY 2021-2024 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 2021-2024 TIP to include TIP Action 21-52 which adds \$3.265 million in NHPP and District funding for the New York Ave NE Bridge over Anacostia River project (ID T6657); \$2.350 million in NHPP and District funding for the Southwest Freeway Bridge over South Capitol Street project (ID T6490); \$8.924 million in Sect. 5339 and District funding for capital improvements to the DC Circulator program (ID T6105); and \$6.652 million in District funding for a new project: Circulator Bus Depot – Claybrick Road (ID T11603), as described in the attached materials.

ATTACHMENT A



Project Overview Report for TIP Action 21-52: Formal Amendment to the FY 2021-2024 Transportation Improvement Program Requested by District Department of Transportation For Review and Approval by the TPB Steering Committee on Friday, May 6, 2022

TIP ID T11603 Project Name Circulator Bus Depot - Claybrick Road County Project Limits Not Location Specific

Lead Agency Municipality

District Department of Transportation Washington

Project Type Total Cost

Transit - Capital \$6,641,733

Completion Date 2026

Agency Project ID

Description

This project funds the design and construction of a new District-owned DC Circulator operations and maintenance facility to house its entire fleet and include space for future growth in the size of the fleet along with battery-electric bus charging capabilities. The facility will replace two existing facilities utilized by DC Circulator. The facility will be planned for a 120-vehicle capacity, 12 maintenance bays, a microgrid system, and associated administrative facilities. This will also house the DMV CDL testing facility.

Phas	se Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	LOCAL	-	-	\$6,641,733	-	-	-	\$6,641,733
	Total PE	-	-	\$6,641,733	-	-	-	\$6,641,733
Pro	Total ogrammed	-	-	\$6,641,733	-	-	-	\$6,641,733

*Not Location Specific

Version History

TIP Document 21-52 Amendment 2021-2024 *Pendina*

MPO Approval FHWA Approval FTA Approval Pendina N/A

Current Change Reason

SCHEDULE / FUNDING / SCOPE - New project



Project Overview Report for TIP Action 21-52: Formal Amendment to the FY 2021-2024 Transportation Improvement Program
Requested by District Department of Transportation
For Review and Approval by the TPB Steering Committee on Friday, May 6, 2022

TIP ID T6105

Project Name DC Circulator

Lead Agency County District Department of Transportation

Project Type Total Cost

Transit - Bus \$34,261,103

Project Limits Not Location Specific

County Municipality

District of Columbia

Washington

Completion Date 2023

Agency Project ID

Description DC Circulator capital projects. a. DC Circulator On-Board Photo Enforcement b. DC Circulator Planning (TDP Implementation Activities) c. DC

Circulator South Capitol Street Facility Improvements d. DC Circulator Sustainability and Zero Emissions Fleet Transition Plan

Phase	Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	SECT. 5304	-	\$351,343	-	-	-	-	\$351,343
PE	STATE	-	\$87,836	-	-	-	-	\$87,836
	Total PE	-	\$439,179	-	-	-	-	\$439,179
CON	SECT. 5339(B)	-	-	\$5,984,319	-	-	-	\$5,984,319
CON	SECT. 5339	-	-	\$5,999,000	\$1,000,000	-	-	\$6,999,000
CON	STATE	-	-	\$19,503,790	\$250,000	-	-	\$19,753,790
CON	STBG	-	-	\$800,000	-	-	-	\$800,000
	Total CON	-	-	\$32,287,109	\$1,250,000	-	-	\$33,537,109
STUDY	CMAQ	-	-	\$227,851	-	-	-	\$227,851
STUDY	STATE	-	-	\$56,964	-	-	-	\$56,964
Tota	al STUDY	-	-	\$284,815	-	-	-	\$284,815
Pro	Total grammed	-	\$439,179	\$32,571,924	\$1,250,000	-	-	\$34,261,103

*Not Location Specific

Version History

TIP Document		FHWA Approval	
21-00 Adoption 2021-2024		05/27/2020	05/27/2020
21-06 Amendment 2021-2024		04/08/2021	N/A
21-24 Amendment 2021-2024	04/23/2021	N/A	N/A
21-27 Amendment 2021-2024	06/25/2021	N/A	N/A
21-30 Amendment 2021-2024	08/20/2021	N/A	N/A
21-33 Amendment 2021-2024	09/17/2021	N/A	N/A
21-43 Amendment 2021-2024	01/19/2022	Pending	Pending
21-44 Amendment 2021-2024	01/21/2022	N/A	N/A
21-52 Amendment 2021-2024	Pending	Pending	N/A
23-00 Adoption 2023-2026	Pending	Pending	Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$25,337,103 to \$34,261,103



Project Overview Report for TIP Action 21-52: Formal Amendment to the FY 2021-2024 Transportation Improvement Program Requested by District Department of Transportation For Review and Approval by the TPB Steering Committee on Friday, May 6, 2022

TIP ID T6490

Project Name Southwest Freeway Bridge over South Capitol Street

Project Limits I 695 Bridge 1103, 1109-G

Lead Ag

County

Municip

Lead Agency County Municipality District Department of Transportation Project Type Total Cost

Bridge - Replace \$10,851,235

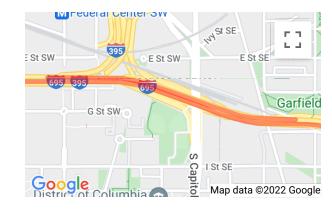
Completion Date 2028

Agency Project ID

Description

Bridge 1103 is part of Southwest Freeway over South Capitol Street and Bridge 1109 Ramp G, it is a prestressed concrete superstructure and substructure of the Southwest Freeway over South Capitol Street that is in poor condition based on latest inspection and requires extensive rehabilitation/replacement

Phas	se Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	NHPP	\$4,875,000	\$2,000,000	\$1,880,188	-	-	-	\$8,755,188
PE	STATE	\$1,125,000	\$500,000	\$470,047	-	\$1,000	-	\$2,096,047
	Total PE	\$6,000,000	\$2,500,000	\$2,350,235	-	\$1,000	-	\$10,851,235
Pro	Total grammed	\$6,000,000	\$2,500,000	\$2,350,235	-	\$1,000	-	\$10,851,235



TIP Document	MPO Approval	FHWA Approval	FTA Approval
21-21 Amendment 2021-2024	04/20/2021	N/A	N/A
21-52 Amendment 2021-2024	Pending	Pending	N/A
23-00 Adoption 2023-2026	Pending	Pending	Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s), Schedule Change(s)

Funding Change(s):

Total project cost increased from \$8,501,000 to \$10,851,235



Project Overview Report for TIP Action 21-52: Formal Amendment to the FY 2021-2024 Transportation Improvement Program Requested by District Department of Transportation For Review and Approval by the TPB Steering Committee on Friday, May 6, 2022

TIP ID T6657 Project Name New York Ave NE Bridge over Anacostia River County

Lead Agency Municipality

District Department of Transportation | Project Type Washington

Total Cost

Bridge - Rehab \$5,265,294

Completion Date 2027

Project Limits US 50 Bridge

Agency Project ID

Description This project will include inspections and preliminary design work to assess the need for future rehabilitation and preventive maintenance on the bridge.

Phas	se Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	LOCAL	-	-	-	\$400,000	-	-	\$400,000
PE	NHPP	-	-	\$2,612,235	\$1,600,000	-	-	\$4,212,235
PE	STATE	-	-	\$653,059	-	-	-	\$653,059
	Total PE	-	-	\$3,265,294	\$2,000,000	-	-	\$5,265,294
Pro	Total grammed	-	-	\$3,265,294	\$2,000,000	-	-	\$5,265,294



	Version History			
TIP Document 21-00 Adoption 2021-2024 21-06 Amendment 2021-2024 21-52 Amendment 2021-2024 23-00 Adoption 2023-2026	MPO Approval 03/20/2020 09/16/2020	FHWA Approval 05/27/2020 04/08/2021 Pending Pending	FTA Approval 05/27/2020 N/A N/A Pending	Current Change Reason SCHEDULE / FUNDING / SCOPE - Cost change(s), Schedule Change(s) Funding Change(s):
20 00 /\dop\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ronang	ronanig	i onanig	Total project cost increased from \$2,000,000 to \$5,265,294

ATTACHMENT B

Summary Report for TIP Action 21-52: Formal Amendment FY 2021-2024 Transportation Improvement Program

Requested by District Department of Transportation

	Requested by District Department of Transportation								
TIP ID	PROJECT TITLE	COST BEFORE	COST AFTER	COST CHANGE	% CHANGE	CHANGE REASON	CHANGE SUMMARY		
T6657	New York Ave NE Bridge over Anacostia	\$2,000,000	\$5,265,294	\$3,265,294	163	Cost change(s), Schedule	STATE		
	River					Change(s)	► Add funds in FFY 22 in PE for \$653,059		
							NHPP		
							► Add funds in FFY 22 in PE for \$2,612,235		
							Total project cost increased from \$2,000,000 to \$5,265,294		
T6490	Southwest Freeway Bridge over South	\$8,501,000	\$10,851,235	\$2,350,235	28	Cost change(s), Schedule	STATE		
	Capitol Street					Change(s)	► Add funds in FFY 22 in PE for \$470,047		
							NHPP		
							► Add funds in FFY 22 in PE for \$1,880,188		
							Total project cost increased from \$8,501,000 to \$10,851,235		
T6105	DC Circulator	\$25,337,103	\$34,261,103	\$8,924,000	35	Cost change(s)	STATE		
							+ Increase funds in FFY 22 in CON from \$16,328,790 to \$19,503,790		
							► Add funds in FFY 23 in CON for \$250,000		
							SECT. 5339		
							+ Increase funds in FFY 22 in CON from \$1,500,000 to \$5,999,000		
							► Add funds in FFY 23 in CON for \$1,000,000		
							Total project cost increased from \$25,337,103 to \$34,261,103		
T11603	Circulator Bus Depot - Claybrick Road	\$0	\$6,641,733	\$6,641,733	0	New project	LOCAL		
							► Add funds in FFY 22 in PE for \$6,641,733		
							Total project cost \$6,641,733		

ATTACHMENT C

Government of the District of Columbia

Department of Transportation







April 20th, 2022

The Honorable Pamela Sebesky, 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 Sebesky,

The District Department of Transportation (DDOT) requests that the FY 2021-2024 Transportation Improvement Program (TIP) be amended for four projects as detailed below.

- 1. DC Circulator South Capitol Street Facility Improvements (TIP ID: T-6105c)
 - a. Increase Sect. 5339 Bus and Bus Facilities Formula funding for Construction in FY22 by
 - b. Increase DCSTATE funding for Construction in FY22 by \$1,125,000
 - c. Increase Sect. 5339 Bus and Bus Facilities Formula funding for Construction in FY23 by \$1,000,000
 - d. Increase DCSTATE funding for Construction in FY23 by \$250,000
 - e. Increase DCSTATE funding for Construction in FY22 by \$2,050,000
- 2. Circulator Bus Depot Claybrick Road (TIP ID: T-11603)
 - a. Add new project
 - b. Increase Local funding for PE by \$6,641,733 in FY22
- 3. New York Avenue NE Bridge over Anacostia River (TIP ID: T-6657)
 - a. Increase NHPP funding for PE by \$3,265,294.06 in FY22
- 4. Southwest Freeway Bridge over South Capitol Street (TIP ID: T-6490)
 - a. Increase NHPP funding for PE by \$2,350,235.1 in FY22

The proposed amendments do not add additional capacity for motorized vehicles and do not require conformity analysis or public review and comment. The funding sources have been identified, and the TIP will remain fiscally constrained. Therefore, DDOT requests that the TPB Steering Committee approve these amendments at its May 6th meeting.

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

Sincerely,

Saesha Carlile

Chief Administrative Officer

District Department of Transportation

Saesha.carlile@dc.gov