# 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 FUNDING FOR THE KENILWORTH AVE NE RECONSTRUCTION PROJECT AND TO REDISTRIBUTE FUNDING BETWEEN THREE GROUPED STREETLIGHT PROJECTS, AS REQUESTED BY THE DISTRICT DEPARTMENT OF TRANSPORTATION (DDOT)

WHEREAS, the National Capital Region Transportation Planning Board (TPB), which is the metropolitan planning organization (MPO) for the Washington Region, has the responsibility under the provisions of the Fixing America's Surface Transportation (FAST) Act for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

**WHEREAS**, the TIP is required by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) as a basis and condition for all federal funding assistance to state, local and regional agencies for transportation improvements within the Washington planning area; and

WHEREAS, on March 18, 2020 the TPB adopted the FY 2021-2024 TIP; and

WHEREAS, in the attached letter of March 25, 2021, DDOT has requested amendments to the FY 2021-2024 TIP to include \$6.122 million in Surface Transportation Block Grant (STBG) funding in FY 2021 for construction of the Kenilworth Ave NE Reconstruction project (TIP ID 3290), to reduce District funding by \$11.13 million, National Highway Performance Program (NHPP) funding by \$6.095 million, and STBG funding by \$9.275 million in FY 2022 and FY 2023 for the Citywide Streetlight P3 project grouping (TIP ID 6625), to increase District funding in FY 2022 and 2023 by \$9.030 million; and to increase NHPP and STBG funding in the same years by \$4.945 million and \$7.525 million respectively for the Streetlight Asset Management project grouping (TIP ID 5385); and to increase District and STBG funding in FY 2022 and FY2023 by \$2.5 million each for the Streetlight Construction project (TIP ID 5439), as described in the attached materials:

WHEREAS, these projects are all exempt from the air quality conformity requirement

WHEREAS, these amendments were submitted to TPB staff using the Project InfoTrak database, and saved under TIP Action 21- 23

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 \$6.122 million in STBG funding in FY 2021 for construction of the **Kenilworth Ave NE Reconstruction project (TIP ID 3290)**, to reduce District funding by \$11.13 million, NHPP funding by \$6.095 million, and STBG funding by \$9.275 million in FY 2022 and FY 2023 for the **Citywide Streetlight P3 project grouping (TIP ID 6625)**, to increase District funding in FY 2022 and 2023 by \$9.030 million; and to increase NHPP and STBG funding in the same years by \$4.945

million and \$7.525 million respectively for the **Streetlight Asset Management project grouping (TIP ID 5385)**; and to increase District and STBG funding in FY 2022 and FY2023 by \$2.5 million each for the **Streetlight Construction project (TIP ID 5439)**, as described in the attached materials.

# **Government of the District of Columbia**

### **Department of Transportation**



March 25, 2021

The Honorable Charles Allen, Chairperson National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capitol Street N.E., Suite 300 Washington, DC 20002-4290

Dear Chairperson Allen,

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. Kenilworth Ave NE Reconstruction (TIP ID# 3290)

a. Increase STBG funding by \$6,122,409.00 for Construction in FY21

## 2. Citywide Streetlight P3 (TIP ID# 6625)

- a. Decrease DC STATE funding by \$5,460,000 for Construction in FY22
- b. Decrease DC STATE funding by \$5,670,000 for Construction in FY23
- c. Decrease NHPP funding by \$2,990,000 for Construction in FY22
- d. Decrease NHPP funding by \$3,105,000 for Construction in FY23
- e. Decrease STBG funding by \$4,550,000 for Construction in FY22
- f. Decrease STBG funding by \$4,725,000 for Construction in FY23

#### 3. Streetlight Asset Management (TIP ID# 5385)

- a. Increase DC STATE funding by \$4,410,000 for Construction in FY22
- b. Increase DC STATE funding by \$4,620,000 for Construction in FY23
- c. Increase NHPP funding by \$2,415,000 for Construction in FY22
- d. Increase NHPP funding by \$2,530,000 for Construction in FY23
- e. Increase STBG funding by \$3,675,000 for Construction in FY22
- f. Increase STBG funding by \$3,850,000 for Construction in FY23

#### 4. Streetlight Construction (TIP ID# 5439)

- a. Increase DC STATE funding by \$1,250,000 for Construction in FY22
- b. Increase DC STATE funding by \$1,250,000 for Construction in FY23
- c. Increase STBG funding by \$1,250,000 for Construction in FY22
- d. Increase STBG funding by \$1,250,000 for Construction in FY23

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 April 2<sup>nd</sup> 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, feel free to contact me directly.

Sincerely,

Saesha Carlile

Chief Administrative Officer, DDOT

Saesha.carlile@dc.gov

#### National Capital Region Transportation Planning Board FY 2021-2024 Transportation Improvement Program TIP Action 21-23 Formal Amendment for Consideration by the TPB Steering Committee on April 2, 2021

TIP ID	5385	Agency Project ID	AD020A	Total Cost	\$31,592,228
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date		TCM	

Project Name Streetlight Asset Management

Project Limits Various Locations

Description This project will provide maintenance for the Districts lighting system to provide safe operations. Work includes upgrade of lights in tunnels and underpasses, bridges, highways, overhead guide sign lighting, obsolete incandescent and mercury vapor lights as well as navigation lights on bridges and waterways.

<b>Phase Fund Source</b>	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON District Funding	g -	\$1,170,698	-				\$1,170,698
CON NHPP	-	\$1,856,970	\$1,932,000	\$2,024,000	)		\$5,812,970
CON District Funding	g -	\$4,238,736	\$5,628,000	\$5,896,000	)		\$15,762,736
CON STBG	-	\$2,825,824	\$2,940,000	\$3,080,000	)		\$8,845,824
Total Construction	-	\$10,092,228	\$10,500,000	\$11,000,000	)		\$31,592,228
Total Programmed	-	\$10,092,228	\$10,500,000	\$11,000,000	0		\$31,592,228

### **Version History**

TIP Document	MPO Approval	State Approval	FHWA Approval	FTA Approval
21-00 Adoption 2021-2024	03/20/2020	10/01/2020	05/27/2020	05/27/2020
21-06 Amendment 2021-2024	09/16/2020	Pending	Pending	Pending
21-23 Amendment 2021-2024	Pending	Pending	Pending	N/A

#### **Current Change Reason**

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$10,092,228 to \$31,592,228

TIP ID	5439	Agency Project ID	AD017A	Total Cost	\$10,400,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date		TCM	

Project Name Streetlight Construction
Project Limits Various Locations

Description

This project will provide installation/construction of the District's aging streetlight systems to provide safe operations. Work includes upgrading of lighting in tunnels, freeway air rights, overhead signs structures, and obselete navigational lights on bridges.

Phase	e Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	District Funding	9 -	\$30,00	0				\$30,000
PE	District Funding	g -	\$180,00	0				\$180,000
PE	STBG	-	\$120,00	0				\$120,000
To	otal Preliminary Engineering	-	\$300,00	0				\$300,000
CON	District Funding	g -	\$510,00	0				\$510,000
CON	District Fundin	g -	\$2,550,00	0 \$1,500,00	00\$1,500,00	00		\$5,550,000
CON	STBG	-	\$2,040,00	0 \$1,000,00	00\$1,000,00	00		\$4,040,000
To	tal Construction	-	\$5,100,00	0 \$2,500,00	00 \$2,500,00	00		\$10,100,000
Tot	al Programmed	-	\$5,400,00	0 \$2,500,00	00 \$2,500,00	00		\$10,400,000

# **Version History**

TIP Document	MPO Approval	State Approval	FHWA Approval	FTA Approval
21-00 Adoption 2021-2024	03/20/2020	10/01/2020	05/27/2020	05/27/2020
21-06 Amendment 2021-2024	09/16/2020	Pending	Pending	Pending
21-23 Amendment 2021-2024	Pending	Pending	Pending	N/A

## Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$5,400,000 to \$10,400,000

TIP ID	6625	Agency Project IL	)	Total Cost	\$155,029,795
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date		TCM	
Project Name	Citywide Streetlights P3				
Project Limits	Various Locations				

This project will be to develop a Private, Public, Partnership (P3) for the Streetlights in the District of Columbia. The P3 will include the conversion of all District Streetlights to LED in addition to a long-term, performance-based asset management contract. Work to develop the P3 will include technical, legal, Description and financial aspects of the project which will be developed into an RFP. Section 106 and NEPA work will also be included during the development of the

RFP. This project will be split 42% Local, 23% NHPP and 35% STP. The development of the P3 is anticipated to take between 12 and 18 months. The P3

contract will be for between 10 and 15 years.

<b>Phase Fund Source</b>	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON District Funding	-	\$175,546	\$1,447,238	\$1,389,238	\$2,955,238	3 -	\$5,967,260
CON NHPP	-	\$278,453	\$2,295,619	\$2,203,619	\$4,687,619	) -	\$9,465,310
CON District Fundin	g -	\$635,599	\$5,240,000	\$5,030,000	\$10,700,000	) -	\$21,605,599
SOBG	-	\$423,733	\$3,493,333	\$3,353,333	\$7,133,333	3 -	\$14,403,732
Total Construction	-	\$1,513,331	\$12,476,190	\$11,976,190	\$25,476,190	) -	\$51,441,901
Total Programmed	-	\$1,513,331	\$12,476,190	\$11,976,190	\$25,476,190	) -	\$51,441,901

#### **Version History**

TIP Document	MPO Approval	State Approval	FHWA Approval	FTA Approval
21-00 Adoption 2021-2024	03/20/2020	10/01/2020	05/27/2020	05/27/2020
21-06 Amendment 2021-2024	09/16/2020	Pending	Pending	Pending
21-23 Amendment 2021-2024	Pending	Pending	Pending	N/A

## **Current Change Reason**

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost decreased from \$77,941,901 to \$51,441,901

#### National Capital Region Transportation Planning Board FY 2021-2024 Transportation Improvement Program 21-23 FORMAL

 TIP ID
 3290
 Agency Project ID SR049A
 Total Cost
 \$28,071,409

Lead AgencyDDOTMunicipalityDistrict of ColumbiaCountyProject TypeRoad - Recons/Rehab/MaintenanceCompletion DateTCM

Project Name Kenilworth Ave NE Reconstruction

Project Limits East Capitol St Ramp to Rail Over Pass north of Benning Rd

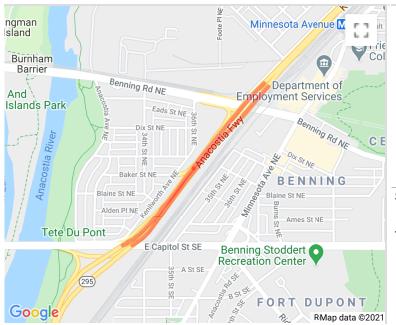
Design of Kenilworth Ave/I295 from East Capitol Street, NE to Penn Rail Road Bridge over pass is a total reconstruction project. The length of the project is about 2,600 both directions. The design project will include upgrade of the existing curb and gutter, replace existing fences, remove the

Description Description project is about 2,000 both directions. The design project will include appraid of the existing curb and gutter, replace existing temporary Jersey Barriers and replace with permanent Jersey Barriers and address the current hydraulic problem. a: NB Kenilworth Ave NE

Reconstruction b: SB Kenilworth Ave NE Reconstruction

Phase	e Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	STBG	\$600,000	) -	-	-	-	-	\$600,000
PE	NHPP	\$122,840	) -	-	-	-	-	\$122,840
PE	District Funding	\$175,160	) -	-	-	-	-	\$175,160
	Total Preliminary Engineering	\$898,000	-	-	-	-	-	\$898,000
CON	STBG	-	\$4,897,92	7 -	-	-	-	\$4,897,927
CON	NHPP	\$17,471,500	) -	-	-	-	-	\$17,471,500
CON	District Funding	\$3,578,500	\$1,224,48	2 -	-	\$1,00	0 -	\$4,803,982
	Total Construction	\$21,050,000	\$6,122,40	9 -	-	\$1,00	0 -	\$27,173,409
	Total Programmed	\$21,948,000	\$6,122,40	9 -	-	\$1,00	0 -	\$28,071,409

1 of 2 3/30/21, 3:25 AM



#### **Version History**

TIP Document	MPO Approval	State Approval	FHWA Approval	FTA Approval
21-06 Amendment 2021-2024	09/16/2020	Pending	Pending	Pending
21-23 Amendment 2021-2024	Pending	Pending	Pending	N/A

#### **Current Change Reason**

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):
Total project cost increased from \$21,949,000 to \$28,071,409

2 of 2 3/30/21, 3:25 AM

TIP ID	PROJECT TITLE	% CHANGE	COST CHANGE	COST BEFORE	COST AFTER	CHANGE REASON	NARRATIVE DESCRIPTION
3290	Kenilworth Ave NE Reconstruction	28	\$6,122,409	\$21,949,000	\$28,071,409	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION):
							State or District Funding
							► Add funds in FFY 21 in CON for \$1,224,482
							Surface Transportation Block Program
							► Add funds in FFY 21 in CON for \$4,897,927
							Total project cost increased from \$21,949,000 to \$28,071,409
5439	Streetlight Construction	93	\$5,000,000	\$5,400,000	\$10,400,000	Cost change(s)	PROJECT CHANGES (FROM PREVIOUS VERSION):
			,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,	<b>4</b> = 2, 10 2, 20 2	5555 511411185(0)	State or District Funding
							► Add funds in FFY 22 in CON for \$1,500,000
							► Add funds in FFY 23 in CON for \$1,500,000
							Surface Transportation Block Program
							► Add funds in FFY 22 in CON for \$1,000,000
							► Add funds in FFY 23 in CON for \$1,000,000
							Total project cost increased from \$5,400,000 to \$10,400,000
6625	Citywide Streetlights P3	-34	(\$26,500,000)	\$77,941,901	\$51,441,901	Cost change(s)	
0020			(+=0,000,000)	ψ,σ.: <u>-</u> ,σσ <u>-</u>	Ψ0=, : :=,00=	00000	- Decrease funds in FFY 22 in CON from \$2,955,238 to \$1,447,238
							- Decrease funds in FFY 23 in CON from \$2,955,238 to \$1,389,238
							State or District Funding
							- Decrease funds in FFY 22 in CON from \$10,700,000 to \$5,240,000
							- Decrease funds in FFY 23 in CON from \$10,700,000 to \$5,030,000
							National Highway Performance Program
							- Decrease funds in FFY 22 in CON from \$4,687,619 to \$2,295,619
							- Decrease funds in FFY 23 in CON from \$4,687,619 to \$2,203,619
							Surface Transportation Block Program
							- Decrease funds in FFY 22 in CON from \$7,133,333 to \$3,493,333
							- Decrease funds in FFY 23 in CON from \$7,133,333 to \$3,353,333
							Total project cost decreased from \$77,941,901 to \$51,441,901
F20F	Chroatiaht Assat Managamant	212	¢24 F00 000	¢10,002,220	¢24 F02 220	Cost shangs(s)	DROJECT CHANCES (FROM PREVIOUS VERSION).
5385	Streetlight Asset Management	213	\$21,500,000	\$10,092,228	\$31,592,228	Cost change(s)	
							State or District Funding
							► Add funds in FFY 22 in CON for \$5,628,000
							► Add funds in FFY 23 in CON for \$5,896,000
							National Highway Performance Program
							► Add funds in FFY 22 in CON for \$1,932,000
							► Add funds in FFY 23 in CON for \$2,024,000
							Surface Transportation Block Program
							► Add funds in FFY 22 in CON for \$2,940,000
							► Add funds in FFY 23 in CON for \$3,080,000
44540	LOS Daviersible Davie to IS.	•	¢60,000,000	4.0	¢c0 000 000	Due sue viville 11 1 1	Total project cost increased from \$10,092,228 to \$31,592,228
	I-95 Reversible Ramp to/from Express Lanes	0	\$60,000,000	\$0	\$60,000,000	Programming Update	·
	@ Optiz Blvd.						► Add funds in FFY 21 in CON for \$60,000,000
							Total project cost \$60,000,000
			44	4 -	A. c		
8605	Van Buren Road Extension (Study Only)	0	\$1,800,000	\$0	\$1,800,000	Updates into 45-22	·
							► Add funds in FFY 22 in STUDY for \$1,800,000
							Total project cost \$1,800,000