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

RESOLUTION ON AN AMENDMENT TO THE FY 2017-2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE FUNDING FOR SEVEN PROJECTS AND TO REDUCE FUNDING FOR ONE PROJECT, 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 November 16, 2016 the TPB adopted the FY 2017-2022 TIP; and

WHEREAS, in the attached letter of January 23, DDOT has requested that the FY 2017-2022 TIP be amended to remove \$9.7 million in National Highway Performance Program (NHPP) construction funds from FY 2019 from the Safety and Geometric Improvements of I-295 project (TIP ID 6240), and to add the following seven projects to the FY 2017-2022 TIP with \$11 million in NHPP funding, \$1.4 million in Congestion Mitigation and Air Quality Improvement Program (CMAQ) funding, \$1.5 million in Surface Transportation Program (STP) funding, and \$1 million in Highway Safety Improvement Program (HSIP) in new funding for:

- \$118,000 NHPP in FY 2018 for design and \$9.7 million NHPP (reprogrammed see below) in FY 2019 for construction on the Great Streets Pennsylvania Ave, SE project (TIP ID 2743),
- \$960,000 in FY 2018 for construction of the Fiber Communication Network on Freeways project (TIP ID: 6503),
- \$1.1 million NHPP in FY 2018 for construction on the Key Bridge NW over Potomac project (TIP ID: 2768),
- \$1.4 million CMAQ in FY 2018 for construction on the Klingle Trail project (TIP ID: 2806),
- \$602,000 STP in FY 2018 for construction on the Streetlight Upgrade on Massachusetts Ave from 19th St SE to 6th St NE project (TIP ID: 6421),
- \$877,000 STP in FY 2018 for design on the Reconstruction of Kennedy Street NW from 16th St NW to Georgia Ave NW project (TIP ID: 6501), and
- \$40,000 NHPP in FY 2018 for construction on the Pennsylvania Ave. NW Bridge over Rock Creek (Br. #118) project (TIP ID 5432), as described in the attached materials; and

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

NOW, THEREFORE, BE IT RESOLVED THAT the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2017-2022 TIP to remove \$9.7 million in NHPP construction funds from FY 2019 from the Safety and Geometric Improvements of I-295 project (TIP ID 6240) and to add the following seven projects to the FY 2017-2022 TIP with \$11 million in NHPP funding, \$1.4 million in CMAQ funding, \$1.5 million in STP funding, and \$1 million in HSIP in new funding for:

- \$118,000 NHPP in FY 2018 for design and \$9.7 million NHPP (reprogrammed see below) in FY 2019 for construction on the Great Streets Pennsylvania Ave, SE project (TIP ID 2743),
- \$960,000 in FY 2018 for construction of the Fiber Communication Network on Freeways project (TIP ID: 6503),
- \$1.1 million NHPP in FY 2018 for construction on the Key Bridge NW over Potomac project (TIP ID: 2768),
- \$1.4 million CMAQ in FY 2018 for construction on the Klingle Trail project (TIP ID: 2806),
- \$602,000 STP in FY 2018 for construction on the Streetlight Upgrade on Massachusetts Ave from 19th St SE to 6th St NE project (TIP ID: 6421),
- \$877,000 STP in FY 2018 for design on the Reconstruction of Kennedy Street NW from 16th St NW to Georgia Ave NW project (TIP ID: 6501), and
- \$40,000 NHPP in FY 2018 for construction on the Pennsylvania Ave. NW Bridge over Rock Creek (Br. #118) project (TIP ID 5432), as described in the attached materials.

Government of the District of Columbia

Department of Transportation



d. Planning and Sustainability Division

January 23, 2018

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

Dear Chairman Allen,

The District Department of Transportation (DDOT) requests that the FY 2017-2022 Transportation Improvement Program (TIP) be amended to reinstate seven projects and decrease funding for one project as detailed below:

Projects proposed to be reinstated

- 1) Great Streets Pennsylvania Ave, SE (TIP ID: 2743) add \$118,000 in FY 2018 for design and \$9.7 million in FY 2019 for construction;
- 2) Construction of Fiber Communication Network on Freeways (TIP ID: 6503) add \$960,000 in FY 2018 for construction;
- 3) Key Bridge NW over Potomac (TIP ID: 2768) add \$1.1 million in FY 2018 for construction;
- 4) Klingle Trail (TIP ID: 2806) add \$1.4 million in FY 2018 for construction;
- 5) Streetlight Upgrade on Massachusetts Ave from 19th St SE to 6th St NE (TIP ID: 6421) add \$602,000 in FY 2018 for construction; and
- 6) Reconstruction of Kennedy Street NW from 16th St NW to Georgia Ave NW (TIP ID: 6501) add \$877,000 in FY 2018 for design; and
- 7) Pennsylvania Ave. NW Bridge over Rock Creek (Br. #118) (TIP ID: 5432) add \$40,000 in FY 2018 for construction

Project proposed for funding amount decrease

1) Safety and Geometric Improvements of I-295 (TIP ID: 6240) – remove \$9.7 million of construction funds from FY 2019

The proposed amendment does 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 this amendment at its February 2, 2018 meeting.

We appreciate your cooperation in this matter. Should you have questions regarding this amendment, 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,

James Sebastian

Associate Director, Planning and Sustainability Division (PSD)

DISTRICT OF COLUMBIA TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000)

Source	Fed/St/Loc	Previous	FY	FY	FY	FY	FY	FY	Source
		Funding	2017	2018	2019	2020	2021	2022	Total

DDOT

Bike/Ped							
Klingle Trail							
TIP ID: 2806 Agency ID: SR065A	Title: Kling	le Trail			Complete:	Total Cost:	\$7,500
Facility: Klingle Road NW	CMAQ	80/20/0	7,500 c	1,397 c			1,397
From: Porter Street NW				· · · · · · · · · · · · · · · · · · ·			4.00=
To: Woodley Road NW						Total Funds:	1,397

Description: The scope of work is for planning, design and construction of a pedestrian and bicycle facility in the former right of way of Klingle Road with related environmental remediation.

Local access for private properties in the Porter to Woodley section will be accommodated. Preparation of preliminary design plans and detailed plans and specifications of the project, as well as environmental remediation pursuant to Section 6018 of the Klingle Road Sustainable Development Amendment Act of 2008.

Amendment: Add Project

Reinstate project in FY 2017-2022 TIP (was in previous TIP) with \$1.4 million in FY 2018 for construction.

Other	
Safety	Improvements

Othor

Safety Improvements												
TIP ID: 6240	Agency ID: MRR01A	Title: Safety	y and Geometric	Improvements of I-295	Complete:	Total Cost:	\$11,500					
Facility: I-295/D0	C-295	HSIP	90/10/0		9,500 c			9,500				
To:		NHPP	80/20/0	3,500 a								
							Total Funds:	9,500				

Description: Safety and geometry improvement of I295/DC 295. Work includes upgrade substandard ramps, extend merge area & acceleration lane, review slip ramps, complete missing interchange movements, reduce congestion, provide access for vehicular traffic, pedestrian and cyclists that include, road configuration, sidewalk improvement, pavement markings, median, island, traffic signal, signs, street lighting, and guardrails at interchanges along I-295/DC 295 between Eastern Avenue and Chesapeake St.

- DC 295/ Eastern Ave NE
- b. DC 295/ Nannie Helen Burroughs Avenue from Sheriff Road NE/ Minnesota Avenue NE to Kenilworth Avenue NE/ Kenilworth Terrace NE
- c. DC 295/ Benning Rd, SE
- d. DC 295/ East Capitol St. SE
- e. DC 295/ Pennsylvania Ave, SE
- f. South Capitol Street to I-295 southbound toward Overlook Avenue, SW
- g. DC 295/ Chesapeake St, SW
- h. Kenilworth Avenue NE
- DC 295 Mainline Improvements

Amendment: Remove Funding

DDOT

Remove \$9.7 million of construction funding from FY 2019 (reprogrammed to TIP ID 2743).

Requested on: 2/2/2018

Requested on: 2/2/2018

DISTRICT OF COLUMBIA TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000)

	Source	Fed/St/Loc	Previous	FY	FY	FY	FY	FY	FY	Source
			Funding	2017	2018	2019	2020	2021	2022	Total
Streetscape										
TIP ID: 2743 Agency ID: ED0B1A	Title: Great	Streets - Penns	ylvania Ave,	SE		Complete:	Total	l Cost:		
Facility: Pennsylvania Ave. SE	NHPP	83/17/0	6,000 a		118 a	9,728 c	;			9,846
From: Sousa Bridge										

To: 27th St. SE (west of)

Description: Conduct traffic assessments and provide public review and comment of proposed streetscape design elements. Conduct environmental assessments. Prepare concept designs, design plans and specifications; construct improvements to sidewalks, curbs, gutters, streets, and tree boxes; replace street trees; and install other streetscape elements. Construct facilities to improve reliability and safety of transit services, including transit lanes; provide bicycle lanes; and improve pedestrian circulation. Phase II will include work on Pennsylvania Ave. SE from the Sousa Bridge to west of 27th St. SE.

A. PA AVE & MN AVE INTERSECTION IMPRVS: Project is to improve the roadway pavement, curbs, gutter, and tree boxes, including work to streetscape elements. Project incorporates facilities to improve safety of transit services, transit lanes, provide bicycle lanes and improve pedestrian circulation within the project limits.

Amendment: Add Project Requested on: 2/2/2018

Reinstate project in the FY 2017-2022 TIP (was in previous TIP) with \$118,000 in FY 2018 for design and \$9.7 million in FY 2019 for construction.

Maintenance

Bridge Replacement/Rehabilitation Program

TIP ID: 2768	Agency ID: CD014A	Title: Key E	ridge NW over	Potomac	Complete:	Total Cost:	\$22,140	
Facility: Key Bri	dge over Potomac River	NHPP	83/17/0	21,000 c	1,140 c			1.140
From:					,			

To:

Amendment: Add Project Requested on: 2/2/2018

Description: Rehabilitation of the Key Bridge superstructure and substructure including approach roadway improvements, bike/ped safety improvements, streetlights, and aesthetic lighting.

Reinstate project in FY 2017-2022 TIP (was in previous TIP) with \$1.1 million in FY 2018 for construction.

TIP ID: 5432	Agency ID: CD049A	Title: Penn	sylvania Ave. NV	V Bridge over Roc	k Creek (Br. # 118)	Complete:	Total Cost:	
Facility: Pennsy From:	/Ivania Ave. NW over Rock Creek	BR	80/20/0	50 b				
To:		NHPP	83/17/0	6,000 c	40 c			40
							Total Funds:	40

Description: Rehabilitation of Bridge # 118, Pennsylvania Ave. NW over Rock Creek

Amendment: Add Project Requested on: 2/2/2018

Reinstate project in FY 2017-2022 TIP (was in previous TIP) with \$40,000 in FY 2018 for construction.

Total Funds:

DDOT

DISTRICT OF COLUMBIA TRANSPORTATION IMPROVEMENT PROGRAM **CAPITAL COSTS (in \$1,000)**

		Source	Fed/St/Loc	Previous	FY	FY	FY	FY	FY	FY	Source	
				Funding	ding 2017	2018	2019	2020	2021	2022	Total	
Construction of Fiber Communication Network on Freeways												
TIP ID: 6503	Agency ID:	Title: Constru	Title: Construction of Fiber Communication Network on Freeways							Cost:	\$5,500	
Facility: Citywide		HSIP	80/20/0	5,500 c		960 c	:				960	
From:									-	atal Funda	000	
To:									,	otal Funds:	960	

Description: Perform feasibility study for upgrade of DDOT traffic signal system, conduct system design for implementation of advanced traffic controllers, Procure and install advanced traffic controllers and the associated devices; perform system integration.

Amendment: Add Project Requested on: 2/2/2018

Reinstate project in the FY 2017-2022 TIP (was in previous TIP) with \$960,000 in FY 2018 for construction.

Reconstruction of Kennedy Street NW from 16th St NW to Georgia Ave NW

TIP ID: 6501	Agency ID:	Title:	Reconstruction of K	ennedy Street N	NW from 16th St NW to Georgia Av	Complete: 2017	Total Cost:	\$800
Facility: Kennedy	/ St NW	STP	83/17/0	800 a	877 a			877
From: 16th St N	٧W						T- 4-1 F 1-	
To: Georgia	Ave						Total Funds:	877

Description: This project includes the Missouri Avenue, Kansas Avenue and Kennedy Street, N.W. Intersection Improvement from 2nd Street to 3rd Street, and Kennedy Street, N.W. Streetscape from Georgia Avenue to 3rd Street, and 2nd Street to North Capital Street.

Amendment: Add Project Requested on: 2/2/2018

Reinstate project in FY 2017-2022 TIP (was in previous TIP) with \$877,000 in FY 2018 for design.

Streetlight Upgrade

TIP ID: 6421	Agency ID:	Title: Stree	tlight Upgrade o	n Massachuset	ts Ave from 19th St SE to 6th St	Complete: 2018	Total Cost:	\$2,900
Facility: Massachi	usetts Ave	STP	83/17/0	7,700 c	602 c			602
From: 19th St S							Total Funds:	602

Total Funds: To: 6th St NE

Description:

Amendment: Add Project Requested on: 2/2/2018

Reinstate project in FY 2017-2022 TIP (was in previous TIP) with \$602,000 in FY 2018 for construction.