

March 24, 2020

Mr. Gregory Murrill  
Division Administrator  
Attn: Dr. Kwame Arhin  
Federal Highway Administration  
Maryland Division  
George H. Fallon Federal Building  
31 Hopkins Plaza, Suite 1520  
Baltimore MD 21201

Ms. Terry Garcia Crews  
Regional Administrator  
Attn: Mr. Ryan Long  
Federal Transit Administration, Region III  
1835 Market Street, Suite 1910  
Philadelphia PA 19103-2968

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby amends the Fiscal Year (FY) 2019-2022 Maryland Statewide Transportation Improvement Program (STIP) for one new project in the FY 2019-2024 National Capital Region Transportation Planning Board (TPB) Transportation Improvement Program (TIP).

This amendment reflects the Maryland Department of Transportation Maryland Transit Administration's (MDOT MTA) federal discretionary grant award to replace diesel buses with advanced, heavy-duty zero-emission battery-electric buses on behalf of Prince George's County. The TPB approved the amendment to its TIP on March 18, 2020. The MDOT has assigned Control #19-53 for this amendment to the STIP, and the approvals and supporting documentation are attached.

<b>Project Name</b>	<b>STIP #</b>	<b>TIP #</b>	<b>Funding Source</b>	<b>FY19-FY22 Net Federal Change (in 000's)</b>
Prince George's County Electric Bus Initiative	6713	6713	5339(d), Local	\$2,200

Mr. Gregory Murrill  
Ms. Terry Garcia Crews  
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The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained.

Should you have additional questions or concerns, please contact Ms. Kari Snyder at 410-865-1305, toll free 888-713-1414 or via e-mail at [ksnyder3@mdot.maryland.gov](mailto:ksnyder3@mdot.maryland.gov). Of course, please feel free to contact me directly.

Sincerely,



Tyson Byrne  
Regional Planning Manager  
Office of Planning and Capital Programming

Attachment

cc: Ms. Kari Snyder, Regional Planner, OPCP, MDOT

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

**RESOLUTION ON AN AMENDMENT TO THE FY 2019-2024 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE FUNDING FOR THE PRINCE GEORGE'S COUNTY ELECTRIC BUS INITIATIVE, AS REQUESTED BY THE MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT) ON BEHALF OF PRINCE GEORGE'S COUNTY DEPARTMENT OF PUBLIC WORKS & TRANSPORTATION (DPW&T)**

**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 October 17, 2018 the TPB adopted the FY 2019-2024 TIP; and

**WHEREAS**, in the attached letter of February 28, 2020 MDOT has requested on behalf of Prince George's County that the FY 2019-2024 TIP be amended to include \$2.75 million in FTA Section 5339(d) funding for the Prince George's County Electric Bus Initiative (TIP ID 6713) in FY 2020 to replace four diesel buses in Prince George's County's aging fleet with four advanced, heavy duty electric buses, as described in the attached materials; and

**WHEREAS**, this program is 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 2019-2024 TIP to include \$2.75 million in FTA Section 5339(d) funding for the Prince George's County Electric Bus Initiative (TIP ID 6713) in FY 2020, as described in the attached materials.

**Adopted by the TPB Steering Committee at its regular meeting on March 6, 2020.**

February 28, 2020

The Honorable Kelly Russell  
Chairman  
National Capital Region Transportation Planning Board  
Metropolitan Washington Council of Governments  
777 North Capitol Street, NE, Suite 300  
Washington DC 20002

Dear Chairman Russell:

The Maryland Department of Transportation (MDOT) requests the following amendment to the Maryland portion of the National Capital Region Transportation Planning Board's (TPB) Fiscal Year (FY) 2019-2024 Transportation Improvement Program (TIP) for one new Maryland Transit Administration (MTA) project as described below and in the attached memo.

This action reflects MDOT MTA's discretionary grant award to replace buses on behalf of Prince George's County, and as this project does not add transit capacity, this action does not affect the Air Quality Conformity Determination for Visualize 2045.

TIP ID	Project	Amount of New Funding (In 000s)	Comment
6713	PG County Electric Bus Initiative	\$2,750	Add new local and 5339 funding for bus replacement.

MDOT requests that this amendment be approved by the TPB Steering Committee at its March 6, 2020 meeting.

The revised funding status will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained. The cost does not affect the portion of the federal funding which was programmed for transit, or any allocations of state aid in lieu of federal aid to local jurisdictions.

The Honorable Kelly Russell  
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We appreciate your cooperation in this matter. Should you have additional questions or concerns, please contact Ms. Kari Snyder, MDOT Office of Planning and Capital Programming (OPCP) Regional Planner at 410-865-1305, toll free 888-713-1414 or via e-mail at [ksnyder3@modt.maryland.gov](mailto:ksnyder3@modt.maryland.gov). Ms. Snyder will be happy to assist you. Of course, please feel free to contact me directly.

Sincerely,



Tyson Byrne  
Regional Planning Manager  
Office of Planning and Capital Programming


Attachment

cc: Ms. Kari Snyder, Regional Planner, OPCP, MDOT

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**TO:** MS. HEATHER MURPHY, DIRECTOR  
MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

**ATTN:** MR. TYSON BYRNE, MANAGER  
MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

**FROM:** MS. KATE SYLVESTER, DIRECTOR   
MDOT MTA OFFICE OF PLANNING AND CAPITAL PROGRAMMING

**DATE:** February 24<sup>th</sup>, 2020

**SUBJECT:** Amendment to the FY 2019-2024 WashCOG/TPB TIP

MDOT MTA is requesting an amendment to the FY 2019-2024 WashCOG/TPB TIP. FTA has awarded MDOT MTA a discretionary grant on behalf of Prince George's County as part of the Low or No Emission Grant Program (Lo-No Program; Catalog of Federal Domestic Assistance (CFDA) number: 20.526).

MDOT MTA will increase federal obligation for Section 5339 funding in the amount of \$2.2M. This source of funding will be used to replace four buses from an aging fleet with four advanced, heavy duty electric buses and four 120kw charging stations.

The proposed action will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained.

After your review, please process the requested amendment for inclusion in the FY 2019-2024 WashCOG/TPB TIP. If you have any questions, please do not hesitate to contact Ms. Lara Bachman, MTA Office of Planning and Capital Programming, at 410-767-3135 or via email at [LBachman@mta.maryland.gov](mailto:LBachman@mta.maryland.gov).

cc: Mr. Ian Beam, Regional Planner, Office of Planning & Capital Programming, MDOT  
Ms. Kari Snyder, Regional Planner, Office of Planning & Capital Programming, MDOT

TIP ADMINISTRATIVE MODIFICATION

STIP/TIP ID#      Proposed

**BEFORE**

Funding Category	Previous	FY2020	FY2021	FY2022	FY2023	Total
Section 5339	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Matching Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
						<b>\$ -</b>

**ADJUSTMENT**

Funding Category	Previous	FY2020	FY2021	FY2022	FY2023	Total
Section 5339	\$ -	\$ 2,200	\$ -	\$ -	\$ -	\$ 2,200
Matching Funds	\$ -	\$ 550	\$ -	\$ -	\$ -	\$ 550
						<b>\$ 2,750</b>

**AFTER**

Funding Category	Previous	FY2020	FY2021	FY2022	FY2023	Total
Section 5339	\$ -	\$ 2,200	\$ -	\$ -	\$ -	\$ 2,200
Matching Funds	\$ -	\$ 550	\$ -	\$ -	\$ -	\$ 550
						<b>\$ 2,750</b>

% CHANGE      -

**SUBURBAN MARYLAND  
 FY 2019-2024 TRANSPORTATION IMPROVEMENT PROGRAM  
 CAPITAL COSTS (in \$1,000)**

Source	Fed/St/Loc	Previous Funding	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Source Total
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**MDOT/Maryland Transit Administration**

TIP ID: <b>6713</b>	Agency ID: <b>1402</b>	Title: <b>Prince George's County Electric Bus Initiative</b>	Complete: <b>2020</b>	Total Cost: <b>\$2,750</b>
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Facility:	Sect. 5339 (c)	80/0/20	2,750 e		2,750
From:					<b>Total Funds: 2,750</b>
To:					

Description: As an innovative and cost effective alternative to fuel-based services that meet vehicle needs for the program, Prince George's County's Department of Public Works & Transportation (DPW&T) will replace four buses from an aging fleet with four advanced, heavy duty electric buses and four 120 Kw charging stations.

**Amendment: Ad New Project** **Approved on: 3/6/2020**  
 Amend project into the FY 2019-2024 TIP with \$2.75 million in Section 5339 (d) funding in FY 2020 for the replacement four aging diesel buses in Prince George's County's aging fleet with four advanced, heavy duty electric buses.



FAIN	FTA PROJ NO	SUB-GRANTEE NAME	Scope	ALI	ALI Description	Capital Proj #	PO NUMBER	FPC	Suffix	GRANT NO	PHASE	GRANT	PO NUMBER	SUB-GRANTEE AGY CODE 2	GRANTORS GRANT NO	Federal	State	Local	Total
MD-2401		Prince George's County	111-00	11.12.02	FY20 Bus Replacement	0893-0340	MD-34-0XXX	00		ZE1501	01	111202	3400	PG22	2020E1511100	\$ 2,200,000.00	\$ -	\$ 550,000.00	\$ 2,750,000.00
																\$ 2,200,000.00	\$ -	\$ 550,000.00	\$ 2,750,000.00