

December 6, 2018

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
1760 Market Street, Suite 500
Philadelphia PA 19103

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby amends the Fiscal Year (FY) 2017 Maryland Statewide Transportation Improvement Program (STIP) to reflect an amendment to the Baltimore Regional Transportation Board (BRTB) small urban transit systems portion of the Baltimore Region's FY2019 – FY2022 Transportation Improvement Program (TIP). The BRTB approved this amendment to the Baltimore Region's TIP on November 27, 2018. The MDOT has assigned Control #17-144 for this amendment to the STIP. The approval and supporting documentation are attached.

Project Name	STIP #	TIP #	Funding Category	FY17-20 Net Federal Change (000's)
Small Urban Transit Systems Capital Assistance	40-9502-05	40-9502-05	5339	806

Mr. Gregory Murrill
Ms. Terry Garcia Crews
Page Two

The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained.

Should you have additional questions or concerns, please contact Mr. Dan Janousek at 410-865-1098, toll free 888-713-1414 or via e-mail at djanousek@mdot.state.md.us. Of course, please feel free to contact me directly.

Sincerely,



Tyson Byrne
Regional Planning Manager
Office of Planning and Capital Programming

Attachment

cc: Mr. Dan Janousek, Regional Planner, OPCP, MDOT



November 27, 2018

Ms. Heather Murphy
Office of Planning & Capital Programming
Attn: Mr. Dan Janousek
Maryland Department of Transportation
7201 Corporate Center Drive
Hanover, MD 21076-1415

Dear Ms. Murphy:

Enclosed is an amendment to the *2019-2022 Baltimore Region Transportation Improvement Program (TIP)* as approved by the Baltimore Regional Transportation Board (BRTB) on November 27, 2018. The documentation enclosed supports changes to the *2019-2022 TIP* for one Maryland Transit Administration project:

- **Small Urban Transit Systems – Capital Assistance: 40-9502-05**

The amendment was presented to the Technical Committee on November 13, 2018. In addition, the Interagency Consultation Group has determined that the project is exempt from the requirement to determine conformity according to the Conformity Rule.

MTA has affirmed that fiscal constraint for their program of projects remains intact and has made a commitment to the match required.

Pursuant to the prescribed TIP amendment process MOU signed in 2014, the BRTB approved Resolution #19-13 to support this change to the *2019-2022 TIP*.



If you have any questions, please feel free to call me.

Sincerely,

A handwritten signature in black ink, appearing to read "Todd R. Lang", written over a horizontal line.

Todd R. Lang, Director
Transportation Planning

Enclosures

cc: Mr. Jacob Dunkle, Maryland Transit Administration
Ms. Laurie Brown, Maryland Transit Administration



Summary of 2019-2022 TIP Changes

Project Title	TIP Change Reason	Description	Type of Change
Small Urban Transit Systems – Capital Assistance: 40-9502-05	This amendment updates FTA Section 5339 funds in FY 2019. Section 5339 funds increase in the amount of \$806,000 along with an increase of \$302,000 in matching funds. These funds will be used for one small cutaway replacement bus in Carroll County, two medium buses and mobile radios in Anne Arundel County, and two heavy duty replacement buses in Howard County. Total funding in the TIP increases from \$1.6 million to \$2.708 million.	Capital assistance to small urban transit systems throughout the region to purchase vehicles, equipment, and facilities. The Baltimore region's small urban transit systems include Carroll Transit System, Anne Arundel County, and Howard County. Conformity Status: Exempt	Amendment

BALTIMORE METROPOLITAN PLANNING ORGANIZATION

**BALTIMORE REGIONAL TRANSPORTATION BOARD
RESOLUTION #19-13**

**AMENDMENT TO THE 2019 – 2022 BALTIMORE REGION
TRANSPORTATION IMPROVEMENT PROGRAM**

WHEREAS, the Baltimore Regional Transportation Board is the designated Metropolitan Planning Organization for the Baltimore region, encompassing the Baltimore Urbanized Area, and includes official representatives of the cities of Annapolis and Baltimore, the counties of Anne Arundel, Baltimore, Carroll, Harford, Howard, and Queen Anne's as well as representatives of the Maryland Department of Transportation, the Maryland Department of the Environment, the Maryland Department of Planning, the Maryland Transit Administration, and Harford Transit; and

WHEREAS, the Baltimore Regional Transportation Board, as the Metropolitan Planning Organization for the Baltimore region, approved the 2019-2022 Transportation Improvement Program for the Baltimore region at its July 24, 2018 meeting, with federal approval on August 27, 2018; and

WHEREAS, federal regulations require that all transportation-related projects must be listed in the approved Transportation Improvement Program with accurate funding schedules in order to be eligible for federal funding; and

WHEREAS, the Transportation Improvement Program consists of projects included in, and in support of, the region's long-range transportation plan and ongoing short-range planning efforts; and

WHEREAS, the Maryland Department of Transportation on behalf of the Maryland Transit Administration has requested approval of an amendment to the 2019-2022 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, the Maryland Transit Administration is requesting to update federal Section 5339 funds in FY 2019 for the Small Urban Transit Systems Capital Assistance project. The funds will be used for one small cutaway replacement bus in Carroll County, two medium buses and mobile radios in Anne Arundel County, and two heavy duty replacement buses in Howard County (see attachment); and

WHEREAS, the Transportation Improvement Program, as amended, continues to display financial reasonableness and re-affirms the appropriate project selection criteria whereby all requirements for a Transportation Improvement Program in the Fixing America's Surface Transportation Act are met; and

WHEREAS, the Interagency Consultation Group has determined that this project is exempt according to the Conformity Rule (40 CFR Parts 51 and 93); and

WHEREAS, the proposed Transportation Improvement Program amendment was presented to the Technical Committee on November 13, 2018.

NOW, THEREFORE, BE IT RESOLVED that the Baltimore Regional Transportation Board, as the Metropolitan Planning Organization for the Baltimore region, approves the attached amendment to the 2019-2022 Transportation Improvement Program for the Baltimore region and finds it to conform to the applicable Maryland State Implementation Plan and requirements of the 1990 Clean Air Act Amendments.

I HEREBY CERTIFY that the Baltimore Regional Transportation Board as the Metropolitan Planning Organization for the Baltimore region approved the aforementioned resolution on November 27, 2018.

11-27-2018

Date



Michelle Pourciau, Chair
Baltimore Regional Transportation Board

Small Urban Transit Systems - Capital Assistance

TIP ID	40-9502-05	Year of Operation	Ongoing
Agency	MTA - Transit	Project Type	Fleet improvement
Project Category	Emission Reduction Strategy	Functional Class	NA
Conformity Status	Exempt	Physical Data	NA
CIP or CTP ID(s)	NA	Est. Total Cost	\$2,708,000

Description:

Capital assistance to small urban transit systems throughout the region to purchase vehicles, equipment, and facilities. The Baltimore region's small urban transit systems include Carroll Transit System, Anne Arundel County, and Howard County.

Justification:

Small urban transit capital assistance will enable locally operated transportation systems to operate such that local needs for services can be met. The small urban systems are important components of the regional transportation network.

Amendment: This amendment updates FTA Section 5339 funds in FY 2019. Section 5339 funds increase in the amount of \$806,000 along with an increase of \$302,000 in matching funds. These funds will be used for one small cutaway replacement bus in Carroll County, two medium buses and mobile radios in Anne Arundel County, and two heavy duty replacement buses in Howard County. Total funding in the TIP increases from \$1.6 million to \$2.708 million.

Connection to Long-Range Transportation Planning Goals:

- 2 C Improve and Maintain the Existing Infrastructure -- Maintain/replace transit vehicles
- 3 A Improve Accessibility -- Increase transportation alternatives for all segments of the population.
- 5 A Conserve and Enhance the Environment -- Provide alternatives to single-occupant passenger vehicles / apply emission reduction technologies.





Small Urban Transit Systems - Capital Assistance

(Funding in Thousands)

Section 5307 Urbanized Area Formula Program (funding for capital projects) - ORIGINAL

Phase	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$160	\$40	\$160	\$40	\$160	\$40	\$160	\$40	\$800
PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$160	\$40	\$160	\$40	\$160	\$40	\$160	\$40	\$800

Section 5339 (Bus and Bus Facilities Formula Program) - ORIGINAL

Phase	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$160	\$40	\$160	\$40	\$160	\$40	\$160	\$40	\$800
PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$160	\$40	\$160	\$40	\$160	\$40	\$160	\$40	\$800
Total	\$320	\$80	\$320	\$80	\$320	\$80	\$320	\$80	\$1,600



Small Urban Transit Systems - Capital Assistance

(Funding in Thousands)

Section 5307 Urbanized Area Formula Program (funding for capital projects) **UNCHANGED**

Phase	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$160	\$40	\$160	\$40	\$160	\$40	\$160	\$40	\$800
PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$160	\$40	\$160	\$40	\$160	\$40	\$160	\$40	\$800

Section 5339 (Bus and Bus Facilities Formula Program) **UPDATE**

Phase	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$966	\$342	\$160	\$40	\$160	\$40	\$160	\$40	\$1,908
PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$966	\$342	\$160	\$40	\$160	\$40	\$160	\$40	\$1,908
Total	\$1,126	\$382	\$320	\$80	\$320	\$80	\$320	\$80	\$2,708



Maryland Department of Transportation
The Secretary's Office

Larry Hogan
Governor

Boyd K. Rutherford
Lt. Governor

Pete K. Rahn
Secretary

October 3, 2018

Mr. Todd R. Lang, Director
Transportation Planning
Attn: Mr. Zach Kaufman
Offices @ McHenry Row
1500 Whetstone Way, Suite 300
Baltimore Maryland 21230

Dear Mr. Lang:

The Maryland Department of Transportation (MDOT) on behalf of the Maryland Department of Transportation State Highway Administration (MDOT SHA) is requesting an amendment to the FY 2019-2022 Baltimore Region Transportation Improvement Program (TIP). The purpose for this amendment is to update funds in the TIP for capital assistance for urban area transit systems.

Details of the amendment can be found on the attached request memorandum and documentation. The MDOT assures that these changes do not adversely affect the fiscal constraint of the TIP.

If you have questions or need additional information, please contact me at 410-865-1284, or via email at tbyrne@mdot.state.md.us for assistance.

Sincerely,

A handwritten signature in blue ink, appearing to read "Tyson Byrne".

Mr. Tyson Byrne, Regional Planning Manager
Office of Planning and Capital Programming

Attachment

My telephone number is _____
Toll Free Number 1-888-713-1414 TTY Users Call Via MD Relay
7201 Corporate Center Drive, Hanover, Maryland 21076



Larry Hogan
Governor
Boyd K. Rutherford
Lt. Governor
Pete K. Rahn
Secretary
Kevin B. Quinn, Jr.
Administrator

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. HOLLY ARNOLD, DIRECTOR 
MDOT MTA OFFICE OF PLANNING AND CAPITAL PROGRAMMING

DATE: October 1st, 2018

SUBJECT: Amendment to the FY 2019-2022 BMC/BRTB TIP

MDOT MTA is requesting an amendment to the FY 2019-2022 BMC/BRTB TIP for capital assistance in small urban area transit systems, TIP ID # 40-9502-05.

MDOT MTA is increasing Section 5339 federal funding for capital assistance for small urban area transit systems by \$806K.

This additional source of funding will be used to provide one (1) small cutaway replacement bus in Carroll County, two (2) medium buses and mobile radios in Anne Arundel County, and two heavy duty replacement buses in Howard County.

After your review, please process the requested amendment for inclusion in the FY 2019-2022 BMC/BRTB TIP. If you have any questions, please do not hesitate to contact Mr. Jacob Dunkle, MTA Office of Planning and Capital Programming, at 410-767-3633 or via email at JDunkle@mta.maryland.gov.

cc: Mr. Ian Beam, Regional Planner, Office of Planning & Capital Programming, MDOT
Mr. Dan Janousek, Regional Planner, Office of Planning & Capital Programming, MDOT

Small Urban Transit Systems - Capital

TIP ID#	40-9502-05	Year of Operation	Ongoing
Agency	MTA - Transit	Project Type	Fleet Improvement
Project Category	Emission Reduction Strategy	Functional Class	NA
Conformity Status	Exempt	Physical Data	NA
CIP/CTP Page #	NA	Est. Total Cost	\$2,707,925

Description	Justification
Capital assistance to small urban transit systems throughout the region to purchase vehicles, equipment, and facilities. The Baltimore region's small urban transit system includes Carroll Transit System, Anne Arundel County and Howard County.	Small urban transit capital will enable locally operated transportation systems to operate such that local needs for services can be met. The small urban systems are important components of the regional transportation network.

Section 5307 Urbanized Area Formula Program (funding for capital projects)

Phase	Previous Requests		Annual Element		Federal Funding Requests (\$000)						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	Estimated Project Total
CON	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
OTH	\$ -	\$ -	\$ 160	\$ 40	\$ 160	\$ 40	\$ 160	\$ 40	\$ 160	\$ 40	\$ 800
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
ROW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Totals	\$ -	\$ -	\$ 160	\$ 40	\$ 160	\$ 40	\$ 160	\$ 40	\$ 160	\$ 40	\$ 800

Small Urban Transit Systems - Capital

Section 5339 (Bus and Bus Facilities Formula Program)

Phase	Previous Requests		Annual Element		Federal Funding Requests (\$000)						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	Estimated Project Total
CON	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
OTH	\$ -	\$ -	\$ 966	\$ 342	\$ 160	\$ 40	\$ 160	\$ 40	\$ 160	\$ 40	\$ 1,908
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
ROW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Totals	\$ -	\$ -	\$ 966	\$ 342	\$ 160	\$ 40	\$ 160	\$ 40	\$ 160	\$ 40	\$ 1,908

Funding Source(s) Total

Phase	Previous Requests		Annual Element		Federal Funding Requests (\$000)						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2018 Federal Funds	FY 2018 Matching Funds	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	Estimated Project Total
Totals	\$ -	\$ -	\$ 1,126	\$ 382	\$ 320	\$ 80	\$ 320	\$ 80	\$ 320	\$ 80	\$ 2,708

TIP MODIFICATION/AMENDMENT ANALYSIS

TIP ID: 40-9502-05

BEFORE

Funding Category	Previous	FY 2019	FY 2020	FY 2021	FY 2022	Total
Section 5307	\$ -	\$ 160	\$ 160	\$ 160	\$ 160	\$ 640
Section 5339	\$ -	\$ 160	\$ 160	\$ 160	\$ 160	\$ 640
Matching Funds	\$ -	\$ 80	\$ 80	\$ 80	\$ 80	\$ 320
						\$ 1,600

ADJUSTMENT

Funding Category	Previous	FY 2019	FY 2020	FY 2021	FY 2022	Total
Section 5307	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Section 5339	\$ -	\$ 806	\$ -	\$ -	\$ -	\$ 806
Matching Funds	\$ -	\$ 302	\$ -	\$ -	\$ -	\$ 302
						\$ 1,108

AFTER

Funding Category	Previous	FY 2019	FY 2020	FY 2021	FY 2022	Total
Section 5307	\$ -	\$ 160	\$ 160	\$ 160	\$ 160	\$ 640
Section 5339	\$ -	\$ 966	\$ 160	\$ 160	\$ 160	\$ 1,446
Matching Funds	\$ -	\$ 382	\$ 80	\$ 80	\$ 80	\$ 622
						\$ 2,708

% CHANGE 69%