

Larry Hogan Governor Boyd K. Rutherford Lt. Governor

Gregory Slater Secretary

December 3, 2021

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

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby amends the Fiscal Years (FY) 2019-2022 and 2022-2025 Maryland Statewide Transportation Improvement Programs (STIPs) for a project in the Baltimore Regional Transportation Planning Board (BRTB) FY 2021-2024 and FY 2022-2025 Transportation Improvement Programs (TIPs) on behalf of the MDOT Maryland Transit Administration (MDOT MTA).

The MDOT has designated Control #22-04 for these amendments to the STIP. Details of these amendments can be found in the attached request memoranda.

Project Name	STIP #	TIP #	Funding Source	FY19-FY22 Net Federal Change (000's)	FY22-FY25 Net Federal Change (000's)
Kirk Bus Facility Replacement Phases 1 & 2	40-1203-65	40-1203-65	5307 5339	(\$13,155) \$1,865	N/A
Kirk Bus Facility Replacement Phases 1 & 2	40-1203-65	40-1203-65	5307 5339	N/A	(\$1,532) \$6,040

Mr. Gregory Murrill Ms. Terry Garcia Crews Page Two

The proposed actions will not impact scheduling or funding availability for other projects in the TIP, which continues to be fiscally constrained. If you have questions or need additional information, please contact Dan Janousek, Office of Planning and Capital Programming (OPCP) Regional Planner at 410-865-1098, or via email at djanousek@mdot.maryland.gov for assistance. Of course, please feel free to contact me directly.

Sincerely,

Tym Byn

Tyson Byrne Regional Planning Manager Office of Planning and Capital Programming

Attachment

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



August 24, 2021

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 are two amendments to the 2021-2024 and 2022-2025 Baltimore Region Transportation Improvement Program (TIP) as approved by the Baltimore Regional Transportation Board (BRTB) on August 24, 2021. The documentation enclosed supports changes to the 2021-2024 TIP and 2022-2025 TIP for one MDOT Maryland Transit Administration project:

• Kirk Bus Facility Replacement – Phase 1 & 2: 40-1203-65

These amendments were presented to the Technical Committee on August 3, 2021. In addition, the Interagency Consultation Group has determined that the projects are exempt from the requirement to determine conformity according to the Conformity Rule.

MDOT 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 #22-04 to support these changes to the 2021-2024 and 2022-2025 TIPs.



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

Sincerely,

1

Todd R. Lang, Director Transportation Planning

Enclosures

cc: Ms. Laurie Brown, MDOT MTA Ms. Jacqueline Djomo, MDOT MTA Ms. Erika Falk, MDOT MTA

Project Title	TIP Change Reason	Description	Type of Change
Kirk Bus Facility Replacement Phases 1 & 2: 40-1203-65	This amendment revises funding in Sections 5307 and 5339 in FY 2021. The change in funding is due to projects originally included on the MDOT MTA grant application not being eligible for 100% federal funding under Section 5339. This resulted in MDOT MTA having to substitute Section 5339 funding for Section 5307 funding. Section 5307 decreases by \$9.934 million in FY 2021 (\$7.947 million federal/\$1.987 million matching). Section 5339 decreases by \$3.221 million in FY 2021 (\$2.577 million federal/\$0.644 million matching). The Estimated Total Cost remains the same at \$153.0 million.	Approximately 163 buses are stored, operated and maintained at the Kirk Division Bus Facility. Operations include preventive bus maintenance, inspections, heavy repairs, fueling, washing, administration, operator support facilities and dispatching. Phase I is the construction of a 100,000 square foot state-of-the-art, sustainable design, energy- efficient/green technology building that will house maintenance work to be performed in an enclosed environment, thereby enabling MTA to better control noise, exhaust fumes and visibility of the buses to the surrounding community. Phase II is the construction of a similar building to store buses overnight. Phase 1 completed; Phase 2 year of completion – July 2020 (FY 2021) Note: In addition to the matching funds listed, MTA has committed \$36.1 million in state dollars.	Amendment

Summary of 2021-2024 TIP Changes



Summary of 2022-2025 TIP Changes

Project Title	TIP Change Reason	Description	Type of Change
Kirk Bus Facility Replacement Phases 1 & 2: 40-1203-65	This amendment revises funding in Sections 5307 and 5339 in FY 2022. The change in funding is due to projects originally included on the MDOT MTA grant application not being eligible for 100% federal funding under Section 5339. This resulted in MDOT MTA having to substitute Section 5339 funding for Section 5307 funding. Section 5307 decreases by \$1.532 million in FY 2022 (\$1.226 million federal/\$0.306 million matching). Section 5339 increases by \$6.04 million in FY 2022 (\$4.832 million federal/\$1.208 million matching). The Estimated Total Cost remains the same at \$153.0 million.	Approximately 163 buses are stored, operated and maintained at the Kirk Division Bus Facility. Operations include preventive bus maintenance, inspections, heavy repairs, fueling, washing, administration, operator support facilities and dispatching. Phase I is the construction of a 100,000 square foot state-of-the-art, sustainable design, energy- efficient/green technology building that will house maintenance work to be performed in an enclosed environment, thereby enabling MTA to better control noise, exhaust fumes and visibility of the buses to the surrounding community. Phase II is the construction of a similar building to store buses overnight. Phase 1 completed; Phase 2 year of completion - May 2021. Conformity Status : Exempt	Amendment

BALTIMORE METROPOLITAN PLANNING ORGANIZATION

BALTIMORE REGIONAL TRANSPORTATION BOARD RESOLUTION #22-4

AMENDMENT TO THE 2021 – 2024 and 2022-2025 BALTIMORE REGION TRANSPORTATION IMPROVEMENT PROGRAMS

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 Annapolis Transit; and

WHEREAS, the Baltimore Regional Transportation Board, as the Metropolitan Planning Organization for the Baltimore region, approved the 2021-2024 Transportation Improvement Program for the Baltimore region at its August 25, 2020 meeting, with federal approval on October 19, 2020; and

WHEREAS, the Baltimore Regional Transportation Board, as the Metropolitan Planning Organization for the Baltimore region, approved the 2022-2025 Transportation Improvement Program for the Baltimore region at its July 27, 2021 meeting, with subsequent federal approval pending; 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 (MDOT MTA) has requested approval of an amendment to the 2021-2024 and 2022-2025 Transportation Improvement Programs through the approved Transportation Improvement Program amendment process; and

WHEREAS, MDOT MTA is requesting to amend a project to the 2021-2024 and 2022-2025 TIP. MDOT MTA requests to revise funding in Sections 5307 and 5339 in FY 2021 and FY 2022 to the Kirk Bus Facility Replacement – Phase 1 & 2 project. The revised funding is due to the projects originally included on the MDOT MTA grant application not being eligible for 100% federal funding under Section 5339. (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, this project is consistent with the federal emphasis on performancebased planning and programming, specifically the federal requirements pertaining to transit safety and maintaining transit assets in a state of good repair; 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 August 3, 2021.

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 2021-2024 and 2022-2025 Transportation Improvement Programs for the Baltimore region and finds them 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 August 24, 2021.

<u>8-24-21</u> Date

Camoro A. Cobism

Ramond Robinson, Chair Baltimore Regional Transportation Board



2021 - 2024 Transportation Improvement Program

Transit Preservation

Kirk Bus Facility Replacement - Phase 1 & 2

40-1203-65	Year of Operation	2020
MTA - Transit	Project Type	Rehabilitation of facilities
Transit Preservation	Functional Class	NA
Exempt	Physical Data	NA
0705	Est. Total Cost	\$153,000,000
	MTA - Transit Transit Preservation Exempt	MTA - TransitProject TypeTransit PreservationFunctional ClassExemptPhysical Data

Description:

Approximately 163 buses are stored, operated and maintained at the Kirk Division Bus Facility. Operations include preventive bus maintenance, inspections, heavy repairs, fueling, washing, administration, operator support facilities and dispatching. Phase I is the construction of a 100,000 square foot state-of-the-art, sustainable design, energy-efficient/green technology building that will house maintenance work to be performed in an enclosed environment, thereby enabling MTA to better control noise, exhaust fumes and visibility of the buses to the surrounding community. Phase II is the construction of a similar building to store buses overnight. Phase 1 completed; Phase 2 year of completion - July 2020 (FY 2021). Note: In addition to the matching funds listed, MTA has committed \$36.1 million in state dollars.

Justification:

The current facility supports 14 bus routes operating in Baltimore City and Baltimore County. It was built over 65 years ago and cannot accommodate MTA's modern fleet or hybrid and articulated buses. A new facility is required to ensure efficient transit traffic and parking. MTA has worked with the community for many years to develop a plan to modernize the Kirk Bus Facility.

Amendment: This amendment revises funding in Sections 5307 and 5339 in FY 2021. The change in funding is due to projects originally included on the MDOT MTA grant application not being eligible for 100% federal funding under Section 5339. This resulted in MDOT MTA having to substitute Section 5339 funding for Section 5307 funding. Section 5307 decreases by \$9.934 million in FY 2021 (\$7.947 million federal/\$1.987 million matching). Section 5339 decreases by \$3.221 million in FY 2021 (\$2.577 million federal/\$0.644 million matching). The Estimated Total Cost remains the same at \$153.0 million.

Connection to Long-Range Transportation Planning Goals:

2.E Improve and Maintain the Existing Infrastructure -- Improve the condition of transit infrastructure and stations/stops.

5.D Conserve and Enhance the Environment -- Reduce greenhouse gas emissions in accordance with state and local sustainability and climate change plans.





2021 - 2024 Transportation Improvement Program

Transit Preservation

Kirk Bus Facility Replacement - Phase 1 & 2

(Funding in Thousands)

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

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$12,016	\$3,004	\$0	\$0	\$0	\$0	\$0	\$0	\$15,020
ОТН	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$12,016	\$3,004	\$0	\$0	\$0	\$0	\$0	\$0	\$15,020

Section 5339 (Bus and Bus Facilities Formula Program)

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$2,577	\$644	\$0	\$0	\$0	\$0	\$0	\$0	\$3,221
ОТН	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$2,577	\$644	\$0	\$0	\$0	\$0	\$0	\$0	\$3,221
Total	\$14,593	\$3,648	\$0	\$0	\$0	\$0	\$0	\$0	\$18,241



2021 - 2024 Transportation Improvement Program

Transit Preservation

Kirk Bus Facility Replacement - Phase 1 & 2

(Funding in Thousands)

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

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$4,069	\$1,017	\$0	\$0	\$0	\$0	\$0	\$0	\$5,086
ОТН	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$4,069	\$1,017	\$0	\$0	\$0	\$0	\$0	\$0	\$5,086

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

Phase	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	<mark>\$0</mark>
ОТН	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			1						
Total	\$4,069	\$1,017	\$0	\$0	\$0	\$0	\$0	\$0	\$5,086



2022 - 2025 Transportation Improvement Program

Transit Preservation

Kirk Bus Facility Replacement - Phase 1 & 2

TIP ID	40-1203-65	Year of Operation	2021
Agency	MTA - Transit	Project Type	Rehabilitation of facilities
Project Category	Transit Preservation	Functional Class	NA
Conformity Status	Exempt	Physical Data	NA
CIP or CTP ID(s)	0705	Est. Total Cost	\$153,000,000

Description:

Approximately 163 buses are stored, operated and maintained at the Kirk Division Bus Facility. Operations include preventive bus maintenance, inspections, heavy repairs, fueling, washing, administration, operator support facilities and dispatching. Phase I is the construction of a 100,000 square foot state-of-the-art, sustainable design, energy-efficient/green technology building that will house maintenance work to be performed in an enclosed environment, thereby enabling MTA to better control noise, exhaust fumes and visibility of the buses to the surrounding community. Phase II is the construction of a similar building to store buses overnight. Phase 1 completed; Phase 2 year of completion - May 2021.

Justification:

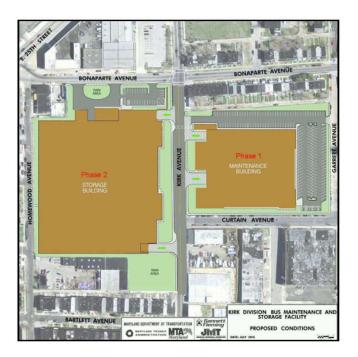
The current facility supports 14 bus routes operating in Baltimore City and Baltimore County. It was built over 65 years ago and cannot accommodate MTA's modern fleet or hybrid and articulated buses. A new facility is required to ensure efficient transit traffic and parking. MTA has worked with the community for many years to develop a plan to modernize the Kirk Bus Facility.

Amendment: This amendment revises funding in Sections 5307 and 5339 in FY 2022. The change in funding is due to projects originally included on the MDOT MTA grant application not being eligible for 100% federal funding under Section 5339. This resulted in MDOT MTA having to substitute Section 5339 funding for Section 5307 funding. Section 5307 decreases by \$1.532 million in FY 2022 (\$1.226 million federal/\$0.306 million matching). Section 5339 increases by \$6.04 million in FY 2022 (\$4.832 million federal/\$1.208 million matching). The Estimated Total Cost remains the same at \$153.0 million.

Connection to Long-Range Transportation Planning Goals:

2.E Improve and Maintain the Existing Infrastructure -- Improve the condition of transit infrastructure and stations/stops.

5.D Conserve and Enhance the Environment -- Reduce greenhouse gas emissions in accordance with state and local sustainability and climate change plans.





2022 - 2025 Transportation Improvement Program

Transit Preservation

Kirk Bus Facility Replacement - Phase 1 & 2

(Funding in Thousands)

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

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$6,052	\$1,513	\$0	\$0	\$0	\$0	\$0	\$0	\$7,565
ОТН	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$6,052	\$1,513	\$0	\$0	\$0	\$0	\$0	\$0	\$7,565

Section 5339 (Bus and Bus Facilities Formula Program)

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$2,076	\$519	\$0	\$0	\$0	\$O	\$0	\$0	\$2,595
ОТН	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$2,076	\$519	\$0	\$0	\$0	\$0	\$0	\$0	\$2,595
			1						
Total	\$8,128	\$2,032	\$0	\$0	\$0	\$0	\$0	\$0	\$10,160



2022 - 2025 Transportation Improvement Program

Transit Preservation

Kirk Bus Facility Replacement - Phase 1 & 2

(Funding in Thousands)

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

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$4,826	\$1,207	\$0	\$0	\$0	\$0	\$0	\$0	\$6,033
ОТН	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$4,826	\$1,207	\$0	\$0	\$0	\$0	\$0	\$0	\$6,033

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

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	<mark>\$6,908</mark>	\$1.727	\$0	\$0	\$0	\$0	\$0	\$0	<mark>\$8,635</mark>
ОТН	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$ 0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$6,908	\$1,727	\$0	\$0	\$0	\$0	\$0	\$0	\$8,635
Total	\$11,734	\$2,934	\$0	\$0	\$0	\$0	\$0	\$0	\$14,668



Larry Hogan Governor Boyd K. Rutherford Lt. Governor

Gregory Slater Secretary

July 14, 2021

Mr. Todd Lang Transportation Planning Director ATTN: Mr. Keith Kucharek Offices @ McHenry Row 1500 Whetstone Way, Suite 300 Baltimore, Maryland 21230

Dear Mr. Lang:

The Maryland Department of Transportation (MDOT) requests an Amendment to the Baltimore Region's FY 2022-2025 Transportation Improvement Program (TIP) to change the federal and matching state funding for one project in the TIP on behalf of the MDOT Maryland Transit Administration (MDOT MTA).

This Amendment reflects a change to federal and state funding for the Kirk Bus Facility Replacement - Phase I & II project (TIP UD # 40-1203-65). The MDOT MTA will swap and increase Section 5339 funding with Section 5307 funding in FY2021 and FY2022 so that eligible tasks for this important MDOT MTA project can be completed within the planned timeframe.

Details of this Amendment can be found in the attached request memoranda. The proposed action will not impact scheduling or funding availability for other projects in the TIP, which continues to be fiscally constrained.

If you have questions or need additional information, please contact Dan Janousek, Office of Planning and Capital Programming (OPCP) Regional Planner at 410-865-1098, or via email at <u>djanousek@mdot.maryland.gov</u> for assistance

Sincerely,

Tyn Byn

Tyson Byrne Regional Planning Manager Office of Planning and Capital Programming

Attachment

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



MARYLAND TRANSIT ADMINISTRATION Larry Hogan Governor

Boyd K. Rutherford Lt. Governor

Pete K. Rahn Secretary

Kevin B. Quinn, Jr. Administrator

TO:MS. HEATHER MURPHY, DIRECTORMDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING

- ATTN: MR. TYSON BYRNE, MANAGER MDOT OFFICE OF PLANNING AND CAPITAL PROGRAMMING
- **FROM:** MS. OLUSEYI OLUBENLE, ACTING DIRECTOR *()* // MDOT MTA OFFICE OF PLANNING AND CAPITAL PROGRAMMING
- **DATE:** July 7, 2021

SUBJECT: Amendment to the FY 2022-2025 BMC/BRTB TIP

MDOT MTA is requesting an Amendment to the FY 2022-2025 BMC/BRTB TIP. MDOT MTA is requesting to decrease Section 5307 funding by \$7.9M and decrease Section 5339 by \$2.6M in FY21. Additionally, MDOT MTA is requesting to decrease Section 5307 funding by \$7.9M and increase Section 5339 funding by \$4.3M in FY22.

The change in funding is due to MDOT MTA having to swap Section 5339 funding with Section 5307 funding because the projects originally included on the grant application were not eligible to be 100% federalized under Section 5339.

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 2022-2025 BMC/BRTB TIP. If you have any questions, please do not hesitate to contact Ms. Lara Bachman, MDOT MTA Office of Planning and Capital Programming, at 410-767-3135 or via email at lbachman@mdot.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

Kirk Bus Facility Replacement - Phase I & II

TIP ID #	40-1203-65	Year of Operation	Ongoing
Agency	MTA - Transit	Project Type	Rehabilitation of Facilities
Project Category	Transit Preservation	Functional Class	NA
Conformity Status	Exempt	Physical Data	NA
CIP / CTP Page #	0705	Est. Total Cost	\$ 153,000,00

Description	Justification
Approximately 163 buses are stored, operated and maintained at the Kirk	The current facility supports 14 bus routes operating in Baltimore City and
Division Bus Facility. Operations include preventive bus maintenance,	Baltimore County and was built over 65 years ago and cannot accommodate
inspections, heavy repairs, fueling, washing, administration, operator support	MTA's modern fleet or hybrid and articulated buses. A new facility is required to
facilities and dispatching. Phase I is the construction of a 100,000 square foot	ensure efficient transit traffic and parking. MTA has worked with the community
state-of-the-art, sustainable design, energy-efficient/green technology building	for many years to develop a plan to modernize the Kirk Bus Facility. Phase I
that will house maintenance work to be performed in an enclosed	completed; Phase II year of completion - 2021.
environment, thereby enabling MTA to better control noise, exhaust fumes and	
visibility of the buses to the surrounding community. Phase II is the	
construction of a similar building to store buses overnight. Phase 1 completed;	
Phase 2 year of completion - July 2020 (FY 2021).	
Note: In addition to the matching funds listed, MTA has committed \$36.1	

Section 5307 (Urbanized Area Formula)

	Previo	ous	Reque	sts		Annual	Elem	ent				Fe	deral F	undin	g Requ	ests (\$	000)				Proj	ect Totals
	Previous		Previo	ous	FY20)21	FY2	021	FY202	2	FY20	22	FY202	23	FY20	23	FY202	24	FY20	24		
	Federal		Match	ning	Fede	eral	Mat	ching	Feder	al	Mato	hing	Feder	al	Matc	hing	Fede	ral	Fede	ral	Estim	ated
Phase	Funds		Funds		Fund	ds	Fun	ds	Funds		Fund	s	Funds	5	Fund	s	Fund	s	Fund	s	Proje	ct Total
CON	\$-		\$	-	\$	4,069	\$	1,017	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	5,086
отн	\$-		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
PE	\$-		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
PP	\$-		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
ROW	\$-		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Totals	\$-		\$	-	\$	4,069	\$	1,017	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	5,086

Kirk Bus Facility Replacement - Phase I & II

Section 5339	(Bus and Bus	Facilities Formula	Program)
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	Pre	vious	Reque	sts	A	nnual	Eleme	ent				Fe	deral F	unding	g Requ	ests (\$0	000)				Projec	t Totals
	Previou	IS	Previo	ous	FY202	1	FY20	21	FY202	2	FY202	22	FY202	23	FY202	23	FY202	24	FY202	24		
	Federal		Match	ing	Feder	al	Matc	hing	Federa	al	Matc	hing	Feder	al	Matc	hing	Feder	ral	Feder	al	Estima	ted
Phase	Funds		Funds		Funds		Fund	S	Funds		Funds	5	Funds	5	Fund	5	Funds	S	Funds	5	Project	: Total
CON	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
отн	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
PE	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
PP	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
ROW	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Totals	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-

Funding Source(s) Total

	Pr	revious	Reque	ests	Annual	Elem	ient		Feo	deral I	Funding	Requ	ests (\$0	00)			Proje	ect Totals
Totals	\$	-	\$	-	\$ 4,069	\$	1,017	\$ -	\$ -	\$	-	\$	-	\$	-	\$ -	\$	5,086

TIP MODIFICATION / AMENDMENT ANALYSIS

TIP ID #

40-1203-65

Original Data								Value	s in th	ousands
Funding Category	Pre	evious		FY21	FY22	FY23	F	Y24		Total
Section 5307	\$	-	\$	12,016	\$ -	\$ -	\$	-	\$	12,016
Section 5339	\$	-	\$	2,577	\$ -	\$ -			\$	2,577
State Match	\$	-	\$	3,648	\$ -	\$ -	\$	-	\$	3,648
Local Match	\$	-	\$	-	\$ -	\$ -	\$	-	\$	-
	•		•						\$	18,241
Difference										
Funding Category	Pre	evious		FY21	FY22	FY23	F	Y24		Total
Section 5307	\$	-	\$	(7,947)	\$ -	\$ -	\$	-	\$	(7,947)
Section 5339	\$	-	\$	(2,577)	\$ -	\$ -	\$	-	\$	(2 <i>,</i> 577)
State Match	\$	-	\$	(2,631)	\$ -	\$ -	\$	-	\$	(2,631)
Local Match	\$	-	\$	-	\$ -	\$ -	\$	-	\$	-
	•		•						\$	(13,155)
Adjusted Data										
Funding Category	Pre	evious		FY21	FY22	FY23	F	Y24		Total
Section 5307	\$	-	\$	4,069	\$ -	\$ -	\$	-	\$	4,069
Section 5339	\$	-	\$	-	\$ -	\$ -			\$	-
State Match	\$	-	\$	1,017	\$ -	\$ -	\$	-	\$	1,017
Local Match	\$	-	\$	-	\$ -	\$ -	\$	-	\$	-
	-		-						\$	5,086
Percent Change		-7	2%							
Action		Amer	ndme	ent						

Reasoning

Kirk Bus Facility Replacement - Phase I & II

TIP ID #	40-1203-65	Year of Operation	Ongoing
Agency	MTA - Transit	Project Type	Rehabilitation of Facilities
Project Category	Transit Preservation	Functional Class	NA
Conformity Status	Exempt	Physical Data	NA
CIP / CTP Page #	0705	Est. Total Cost	\$ 153,000,00

Description	Justification
Approximately 163 buses are stored, operated and maintained at the Kirk	The current facility supports 14 bus routes operating in Baltimore City and
Division Bus Facility. Operations include preventive bus maintenance,	Baltimore County and was built over 65 years ago and cannot accommodate
inspections, heavy repairs, fueling, washing, administration, operator support	MTA's modern fleet or hybrid and articulated buses. A new facility is required to
facilities and dispatching. Phase I is the construction of a 100,000 square foot	ensure efficient transit traffic and parking. MTA has worked with the community
state-of-the-art, sustainable design, energy-efficient/green technology building	for many years to develop a plan to modernize the Kirk Bus Facility. Phase I
that will house maintenance work to be performed in an enclosed	completed; Phase II year of completion - 2021.
environment, thereby enabling MTA to better control noise, exhaust fumes and	
visibility of the buses to the surrounding community. Phase II is the	
construction of a similar building to store buses overnight. Phase 1 completed;	
Phase 2 year of completion - December 2020 (FY 2021).	
Note: In addition to the matching funds listed, MTA has committed \$28.4	

Section 5307 (Urbanized Area Formula)

	Previo	us F	Reque	sts		Annual	Elem	ent				Fe	deral F	undin	g Requ	ests (\$	000)				Proje	ect Totals
	Previous	F	Previo	us	FY20)22	FY2	022	FY202	3	FY202	23	FY202	24	FY202	24	FY202	25	FY20	25		
	Federal	ſ	Match	ing	Fede	eral	Mat	ching	Feder	al	Matc	hing	Feder	al	Fede	ral	Feder	ral	Fede	ral	Estim	ated
Phase	Funds	F	Funds		Fund	ds	Fun	ds	Funds	;	Fund	5	Funds	5	Fund	S	Fund	s	Fund	s	Proje	ct Total
CON	\$-		\$	-	\$	4,826	\$	1,207	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	6,033
ОТН	\$-		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
PE	\$-		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
PP	\$-		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
ROW	\$-		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Totals	\$-		\$	-	\$	4,826	\$	1,207	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	6,033

Kirk Bus Facility Replacement - Phase I & II

Section 5339	(Bus and Bus	Facilities Formula	Program)
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	Pre	Previous Requests				Annual Element				Federal Funding Requests (\$000)												ect Totals
	Previous		Previous		FY2022		FY2022		FY2023		FY2023		FY2024		FY2024		FY2025		FY2025			
	Federal		Matching		Federal		Matching		Federal		Matching		Federal		Federal		Federal		Federal		Estimated	
Phase	Funds Fun		Funds		Funds		Funds		Funds		Funds		Funds		Funds		Funds		Funds		Project Total	
CON	\$	-	\$	-	\$	6,908	\$	1,727	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	8,635
отн	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
PE	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
PP	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
ROW	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Totals	\$	-	\$	-	\$	6,908	\$	1,727	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	8,635

Funding Source(s) Total

	Previous Requests			Annual	Elem	ent	Federal Funding Requests (\$000)											Project Totals			
Totals	\$	-	\$	-	\$ 11,734	\$	2,934	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	14,668

TIP MODIFICATION / AMENDMENT ANALYSIS

TIP ID #

40-1203-65

Original Data								Value	s in th	ousands
Funding Category	Pre	vious	FY22			FY23	FY24	FY25		Total
Section 5307	\$	-	\$	6,052	\$	-	\$ -	\$ -	\$	6,052
Section 5339	\$	-	\$	2,076	\$	-	\$ -		\$	2,076
State Match	\$	-	\$	2,032	\$	-	\$ -	\$ -	\$	2,032
Local Match	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-
			•						\$	10,160
Difference										
Funding Category	Pre	vious		FY22		FY23	FY24	FY25		Total
Section 5307	\$	-	\$	(1,226)	\$	-	\$ -	\$ -	\$	(1,226)
Section 5339	\$	-	\$	4,832	\$	-	\$ -	\$ -	\$	4,832
State Match	\$	-	\$	902	\$	-	\$ -	\$ -	\$	902
Local Match	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-
			•						\$	4,508
Adjusted Data										
Funding Category	Pre	vious		FY22		FY23	FY24	FY25		Total
Section 5307	\$	-	\$	4,826	\$	-	\$ -	\$ -	\$	4,826
Section 5339	\$	-	\$	6,908	\$	-	\$ -		\$	6,908
State Match	\$	-	\$	2,934	\$	-	\$ -	\$ -	\$	2,934
Local Match	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-
			•						\$	14,668
Percent Change		4	4%							
Action		Amer	ndme	ent						
Reasoning										