July 10, 2025

Ms. Valeriya Remezova Division Administrator Attn: Ms. Jasmine Champion 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: Ms. Laura Keeley Federal Transit Administration, Region III 1835 Market Street, Suite 1910 Philadelphia PA 19103-2968 Dear Ms. Remezova and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby amends the Fiscal Year (FY) 2025-2028 Maryland Statewide Transportation Improvement Program (STIP) for projects contained in and added to the Baltimore Regional Transportation Planning Board (BRTB) FY 2025-2028 Transportation Improvement Program (TIP) on behalf of the Maryland Transit Administration (MTA). This amendment was approved by the Baltimore Regional Transportation Board (BRTB) on March 25, 2025.

| Project Name | STIP# | Funding Source | FY22-FY25 Net Federal Change (in 000's) |
|---|------------|-------------------------|---|
| Anne Arundel County Ferry Project | 11-2504-99 | 5307(h) | \$3,895 |
| Annapolis Electric Passenger Ferry Pilot Program | 18-2401-99 | 5307(h) | \$1,020 |
| Rural Transit Systems – Capital Assistance | 40-9501-05 | 5311 | \$1,016 |
| Urban Transit Systems – Capital Assistance | 40-1602-05 | 5307 5339(c) 5339 | \$0 \$0 \$1,498 |

The MDOT has assigned Control #25-12 for this amendment to the TIP, and the supporting documentation is attached.

Ms. Valeriya Remezova Ms. Terry Garcia Crews

Page Two

The Maryland Statewide Transportation Improvement Program (STIP) continues to be fiscally constrained. Should you have additional questions or concerns, please contact me at 410-865-1098, toll free 888-713-1414 or via e-mail at djanousek@mdot.maryland.gov.

Sincerely,

Dan Janousek

Regional Planner

Dan Janousek

Office of Planning, Programming, and Project Delivery (OPPPD)

Attachment

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

Mr. Shawn Keirnan, Strategic Planner, OPPPD, MDOT



March 25, 2025

Mr. Geoff Anderson, Chief Office of Planning, Programming, and Delivery **Attn: Mr. Dan Janousek** Maryland Department of Transportation 7201 Corporate Center Drive Hanover, MD 21076-1415

Dear Mr. Anderson:

Enclosed is one amendment to the 2025-2028 Baltimore Region Transportation Improvement Program (TIP) as approved by the Baltimore Regional Transportation Board (BRTB) on March 25, 2025. The documentation enclosed supports changes to the 2025-2028 TIP for one City of Annapolis project, one Anne Arundel County project, and two Maryland Transit Administration (MDOT MTA) projects.

- Anne Arundel County Ferry Project: 11-2504-99
- Annapolis Electric Passenger Ferry Pilot Program: 18-2401-99
- Rural Transit Systems Capital Assistance: 40-9501-05
- Urban Transit Systems Capital Assistance: 40-1602-05

This amendment was presented to the Technical Committee on March 4, 2025. The Interagency Consultation Group (ICG) has determined these projects to be exempt according to the conformity rule.

The City of Annapolis, Anne Arundel County, and the MDOT MTA have affirmed that fiscal constraint for their program of projects remains intact and have made a commitment to the match required.

Pursuant to the prescribed TIP amendment process MOU signed in 2014, the BRTB approved Resolution #25-23 to support this change to the 2025-2028 TIP.



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

Sincerely,

Todd R. Lang, Director Transportation Planning

Enclosures

cc: Ms. Michelle Martin, MDOT

Ms. Kari Synder, MDOT

Mr. Luke Benson, MDOT MTA Ms. Erika Falk, MDOT MTA Ms. Kisha Joyner, MDOT MTA

Mr. Albert Guiney Engel, MDOT MTA Ms. Jamie Richardson, MDOT MTA

Mr. Kwaku Agyemang-Duah, City of Annapolis

Mr. Brian Ulrich, Anne Arundel County



Summary of FY 2025-2028 TIP Changes

| Project Title | TIP Change Reason | Description | Type of Change |
|---|---|---|-----------------------------------|
| Anne Arundel County Ferry Project 11-2504-99 | This amendment will add a new project to the FY 2025-2028 TIP, the Anne Arundel County Ferry Project. This amendment will add \$4.869M in 5307(h) funds (\$3.895M federal/\$0.974M local match) for procurement and construction in FY 2025. The project will add additional routes between Baltimore City, Annapolis, and Matapeake Park. The total estimated cost for the project is \$4,869,000. | This project would establish a new passenger ferry service that will connect the City of Annapolis, the City of Baltimore, and Matapeake Park. a) Procurement of up to two passenger electric ferry vessels b) Landing improvements c) Charging Infrastructure | Amendment Resolution #25-23 |
| Annapolis Electric Passenger Ferry Pilot Program 18-2401-99 | This amendment will shift \$1.2M in 5307(h) funds (\$1.02M federal/\$0.18M local match) for construction from FY 2024 to FY 2025, the correct year of obligation. These funds reflect a FY 2022 Passenger Ferry grant awarded to the City of Annapolis. The total estimated project cost remains \$3.5 million. | The Annapolis Electric Ferry Pilot Program is a new passenger ferry service that will connect the Eastport and Downtown areas of Annapolis across the Spa Creek. Total project cost is \$3,500,000 consisting of \$2,975,000 in federal funds and \$525,000 in local matching funds. The program consists of the following: (a) Procurement of up to two battery electric passenger ferry vessels (b) Landing improvements (c) Charging infrastructure | Amendment Resolution #25-23 |



| Rural Transit Systems – Capital Assistance 40-9501-05 | This amendment will add a new project to the FY 2025-2028 TIP, the Rural Transit Systems - Capital Assistance project. The amendment will add \$5.08M in 53110 funds (\$4.064M federal/\$0.508 state match/\$0.508 local match) for construction in FYs 2025-2028. Funds are necessary to complete planned purchases for bus replacements. The estimated total cost for the project is \$5.08 million. | Capital assistance to small transit systems located throughout the Baltimore region to purchase vehicles, equipment and facilities. Baltimore region transit systems include Anne Arundel County and Baltimore County (Baltimore County Office on Aging), Carroll County (Carroll Transit), and Howard County (Howard Transit). The planned purchases are heavy duty and small bus replacements as well as expansions to small cutaway and medium buses. | Amendment Resolution #25-23 |
|---|--|--|-----------------------------------|
| Urban Transit Systems – Capital 40-1602-05 | This amendment will modify the project to add \$1.763M in 5339 funds (\$1.498M federal/\$0.265M state matching) for vehicle purchases, adding grant funds to the anticipated year of obligation. This funding will provide assistance for the purchase of vehicles, equipment, and facilities for Harford County. The estimated total cost increases to \$5.091M. | Capital assistance for the purchase of vehicles, equipment, and facilities, for Harford County (Harford County Transportation Services). Planned purchases include vehicle replacement along with continued preventive maintenance. | Amendment Resolution #25-23 |

BALTIMORE METROPOLITAN PLANNING ORGANIZATION

BALTIMORE REGIONAL TRANSPORTATION BOARD RESOLUTION #25-23

AMENDMENT TO THE 2025-2028 BALTIMORE REGION TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Baltimore Regional Transportation Board is the designated Metropolitan Planning Organization for the Baltimore region, encompassing the Baltimore Urban 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 the RTA of Central Maryland; and

WHEREAS, the Baltimore Regional Transportation Board, as the Metropolitan Planning Organization for the Baltimore region, approved the 2025-2028 Transportation Improvement Program for the Baltimore region at its July 23, 2024 meeting, with federal approval on August 8, 2024; 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 Transit Administration (MDOT MTA) has requested approval of four (4) amendments to the 2025-2028 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, MDOT MTA is requesting to amend the FY 2025-2028 TIP to amend the Annapolis Electric Passenger Ferry Pilot project. These funds reflect a FY 2022 Passenger Ferry grant awarded to the City of Annapolis. MDOT MTA is adding \$1.2 million in funding for construction in FY 2025 for landing improvements and charging station infrastructure; and

WHEREAS, MDOT MTA on behalf of Anne Arundel County is requesting to amend the FY 2025-2028 TIP to add a new project. The Anne Arundel County Ferry Project will establish a new passenger ferry service connecting the City of Annapolis, the City of Baltimore, and Matapeake Park. Funding for this project is necessary to procure ferry vehicles, improve landings, and improve electric charging infrastructure. MDOT MTA is adding \$4.869 million in funding for procurement and construction in FY 2025; and

WHEREAS, MDOT MTA is requesting to amend the FY 2025-2028 TIP to add a new project. The Rural Transit Systems – Capital Assistance project, which has appeared in previous TIPs, will assist Baltimore and Carroll Counties in planned bus replacement purchases. MDOT MTA is adding \$5.08 million in funding for construction in FYs 2025-2028; and

WHEREAS, MDOT MTA is requesting to amend the FY 2025-2028 TIP to amend the Urban Transit Systems - Capital project. This increase in funds supports vehicle, equipment, and facility purchases for Harford County, adding grant funds to the proper year of obligation. MDOT MTA is adding \$1.763 million in funding for procurement in FY 2025; 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 Infrastructure and Investment Jobs Act are met; and

WHEREAS, these projects are 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 these projects are 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 March 4, 2025.

NOW, THEREFORE, BE IT RESOLVED that the Baltimore Regional Transportation Board, as the Metropolitan Planning Organization for the Baltimore region, approves the attached amendments to the 2025-2028 Transportation Improvement Program 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 March 25, 2025.

Date

Anthony Russell, Chair
Baltimore Regional Transportation Board

11-2504-99 - Anne Arundel County Ferry Project

This project would establish a new passenger ferry service connecting the City of Annapolis, the City of Baltimore, and Matapeake Park.

- a) Procurement of up to two passenger electric ferry vessels
- b) Landing improvements
- c) Charging Infrastructure

| Agency | Anne Arundel County | |
|--|--|--|
| Year of Operation | 2026 | |
| Project Category | Emission Reduction Strategy | 1/2003/04/ |
| Project Type | Other (ERS) | ore |
| Conformity | Exempt | 500 |
| Functional Classification | NA | 10 |
| CIP ID | NA 97 | |
| CTP ID | NA | |
| Route/Road Name | NA | Onapoli (|
| Length | NA Bowie | OPor |
| Existing Lanes | NA on | |
| Proposed Lanes | NA 301 | |
| Estimated Total Cost | \$4,869,000 | |
| Vulnerable Population Goals | Not Applicable | |
| Project Benefits | The new service will provide additional connections between Ba Matapeake Park. | ltimore City, Annapolis, an |
| Connection to Long-Range Transportation Planning Goals | 5.A Implement Environmentally Responsible Transportation Sol delay & increase non-SOV through performance-based planning 3.A Improve Accessibility Increase transportation options and population 5.E Implement Environmentally Responsible Transportation Sologas emissions according to state and local plans | g & programming equity for all segments of |
| Project Changes | This amendment will add a new project to the FY 2025-2028 TIP, Ferry Project. This amendment will add \$4.869M in 5307(h) functional match) for procurement and construction in FY 2025. Fund necessary to add additional routes between Baltimore City, Annual The total estimated cost for the project is \$4,869,000. | ds (\$3.895M fed-eral/\$0.97 ling for this project is |

| Phase | Fund Source | FY2025 | FY2026 | FY2027 | FY2028 | Total |
|------------------|-------------|-------------|--------|--------|--------|-------------|
| ОТН | 5307(h) | \$3,695,000 | - | - | - | \$3,695,000 |
| ОТН | Local | \$924,000 | - | - | - | \$924,000 |
| Total OTH | | \$4,619,000 | - | - | - | \$4,619,000 |
| CON | 5307(h) | \$200,000 | - | - | - | \$200,000 |
| CON | Local | \$50,000 | - | - | - | \$50,000 |
| Total CON | | \$250,000 | - | - | - | \$250,000 |
| Total Programmed | | \$4,869,000 | - | - | - | \$4,869,000 |

18-2401-99 - Annapolis Electric Passenger Ferry Pilot Program

The Annapolis Electric Ferry Pilot Program is a new passenger ferry service that will connect the Eastport and Downtown areas of Annapolis across the Spa Creek.

The program consists of the following:

- (a) Procurement of up to two (2) battery electric passenger ferry vessels
- (b) Landing improvements
- (c) Charging infrastructure

| Agency | Annapolis | Mar | a de sala |
|--|---|---|--|
| Year of Operation | 2025 | | * 18 |
| Project Category | Emission Reduction Strategy | Hornig Lands | 104/4 |
| Project Type | Other (ERS) | | Trius 10Ay |
| Conformity | Exempt | of Gloucester St. Company | |
| Functional Classification | NA | oucester st. omise. S. | |
| CIP ID | TBD | | |
| CTP ID | - | e St | Chesa |
| Route/Road Name | N/A | | Lan |
| Length | N/A | | The Tecumseh |
| Existing Lanes | N/A | Spa Creek Overlook | Sev |
| Proposed Lanes | N/A | O C C C C C C C C C C C C C C C C C C C | The Table |
| Estimated Total Cost | \$3,500,000 | | |
| Vulnerable Population Goals | Not Applicable | | Chester Seven |
| Project Benefits | Annapolis, a 400-year-old city at at the front lines of this 21st cer. The proposed route for ferry se and popular route that has the | nd state capital that has twen ntury challenge. rvice is only one half mile. Ho potential to dramatically expa | natic impacts of climate change on ity-two miles of waterfront and is owever, the route is a highly visible and awareness of new battery the waterfront for both residents |
| Connection to Long-Range Transportation Planning Goals | 5.A Implement Environmentally reduce delay & increase non-SO 3.A Improve Accessibility Increthe population 5.E Implement Environmentally gas emissions according to state | V through performance-base ase trans portation options a Responsible Transportation S | ed planning & programming and equity for all segments of |
| Project Changes | | 2025, the correct year of obl | deral/\$0.18M local match) for igation. These funds reflect a FY . The total estimated project cost |

| Phase | Fund Source | FY2025 | FY2026 | FY2027 | FY2028 | Total |
|------------------|-------------|-------------|--------|--------|--------|-------------|
| ENG | 5307(h) | \$255,000 | - | - | - | \$255,000 |
| ENG | Local | \$45,000 | - | - | - | \$45,000 |
| Total ENG | | \$300,000 | - | - | - | \$300,000 |
| ОТН | 5307(h) | \$1,530,000 | - | - | - | \$1,530,000 |
| ОТН | Local | \$270,000 | - | - | - | \$270,000 |
| Total OTH | | \$1,800,000 | - | - | - | \$1,800,000 |
| CON | 5307(h) | \$1,190,000 | - | - | - | \$1,190,000 |
| CON | Local | \$210,000 | - | - | - | \$210,000 |
| Total CON | | \$1,400,000 | - | - | - | \$1,400,000 |
| Total Programmed | | \$3,500,000 | - | - | - | \$3,500,000 |

40-9501-05 - Rural Transit Systems - Capital Assistance

Capital assistance to small transit systems located throughout the Baltimore region to purchase vehicles, equipment and facilities. Baltimore region transit systems include Anne Arundel County and Baltimore County (Baltimore County Office on Aging), Carroll County (Carroll Transit), and Howard County (Howard Transit). The planned purchases are heavy duty and small bus replacements as well as expansions to small cutaway and medium buses.

| Agency | MTA - Transit |
|--|--|
| Year of Operation | Ongoing |
| Project Category | Emission Reduction Strategy |
| Project Type | Fleet improvement (ERS) |
| Conformity | Exempt |
| Functional Classification | NA I I I I I I I I I I I I I I I I I I I |
| CIP ID | - COUNTY FISC 482 482 482 |
| CTP ID | 40-9501-05 |
| Route/Road Name | N/A |
| Length | N/A |
| Existing Lanes | N/A |
| Proposed Lanes | N/A |
| Estimated Total Cost | \$5,080,000 |
| Vulnerable Population Goals | Not Applicable |
| Project Benefits | Capital assistance will enable rural transit systems throughout the region to operate such that local demand for service can be met. These rural systems are important components of the regional transportation network. |
| Connection to Long-Range Transportation Planning Goals | 5.A Implement Environmentally Responsible Transportation Solutions Coordinate to reduce delay & increase non-SOV through performance-based planning & programming 2.C Improve and Maintain the Existing Infrastructure Maintain/replace transit vehicles 3.A Improve Accessibility Increase transportation options and equity for all segments of the population |
| Project Changes | This amendment will add a project to the FY 2025-2028 TIP that had previously appeared in prior TIPs, the Rural Transit Systems - Capital Assistance project. The amendment will add \$5.08M in 5311 funds (\$4.064M federal/\$0.508 state match/\$0.508 local match) for construction in FYs 2025-2028. Local match will be split equally between Baltimore and Carroll County. Funds are necessary to complete planned purchases for bus replacements. The estimated total cost for the project is \$5.08 million. |

| Phase | Fund Source | FY2025 | FY2026 | FY2027 | FY2028 | Total |
|------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| CON | 5311C | \$1,016,000 | \$1,016,000 | \$1,016,000 | \$1,016,000 | \$4,064,000 |
| CON | Local | \$127,000 | \$127,000 | \$127,000 | \$127,000 | \$508,000 |
| CON | State | \$127,000 | \$127,000 | \$127,000 | \$127,000 | \$508,000 |
| Total CON | | \$1,270,000 | \$1,270,000 | \$1,270,000 | \$1,270,000 | \$5,080,000 |
| Total Programmed | | \$1,270,000 | \$1,270,000 | \$1,270,000 | \$1,270,000 | \$5,080,000 |

40-1602-05 - Urban Transit Systems - Capital Assistance

Capital assistance for the purchase of vehicles, equipment, and facilities, for Harford County (Harford County Transportation Services). Planned purchases include vehicle replacement along with continued preventive maintenance.

| | | Tree a |
|---|--|------------------|
| Agency | MTA - Transit | |
| Year of Operation | Ongoing | |
| Project Category | Emission Reduction Strategy | |
| Project Type | Fleet improvement (ERS) | |
| Conformity | Exempt | Illin George |
| Functional Classification | NA | DCI ATE ATENIA |
| CIP ID | - | # DEL THE CHICOL |
| CTP ID | 40-1602-05 | |
| Route/Road Name | N/A | |
| Length | N/A | 0022 |
| Existing Lanes | N/A | Think LIDK |
| Proposed Lanes | N/A | 1990 |
| Estimated Total Cost | \$5,091,750 | |
| Vulnerable Population Goals | Not Applicable | |
| Project Benefits | Urban transit capital assistance will enab to operate such that local needs for servi | |
| Connection to Long-Range Transportation Planning | 5.A Implement Environmentally Respons & increase non-SOV through performance | · |

population

Goals

Project Changes



| Phase | Fund Source | FY2025 | FY2026 | FY2027 | FY2028 | Total |
|------------------|-------------|-------------|-----------|-----------|-----------|-------------|
| ОТН | 5307C | \$533,000 | \$533,000 | \$533,000 | \$533,000 | \$2,132,000 |
| ОТН | 5339 | \$1,631,000 | \$133,000 | \$133,000 | \$133,000 | \$2,030,000 |
| ОТН | State | \$431,000 | \$166,000 | \$166,000 | \$166,000 | \$929,000 |
| Total OTH | | \$2,430,000 | \$997,000 | \$832,000 | \$832,000 | \$5,091,000 |
| Total Programmed | | \$2,430,000 | \$997,000 | \$832,000 | \$832,000 | \$5,091,000 |

County. The estimated total cost increases to \$5.091M.

3.A Improve Accessibility -- Increase transportation options and equity for all segments of the

This amendment will modify the project to add \$1.763M in 5339 funds (\$1.498M federal/\$0.265M

state matching) for vehicle purchases, adding grant funds to the anticipated year of obligation. This funding will provide assistance for the purchase of vehicles, equipment, and facilities for Harford

2.C Improve and Maintain the Existing Infrastructure -- Maintain/replace transit vehicles.



January 27, 2025

Mr. Todd Lang Transportation Planning Director ATTN: Ms. Ndemazea Fonkem Baltimore Metropolitan Council 1500 Whetstone Way, Suite 300 Baltimore Maryland 21230

Dear Mr. Lang:

The Maryland Department of Transportation (MDOT) requests an amendment to add a project to the FY 2025-2028 Baltimore Regional Transportation Board (BRTB) Transportation Improvement Program (TIP) for the Baltimore Region on behalf of the Maryland Transit Administration (MTA).

Anne Arundel County was awarded a FY 2024 Passenger Ferry grant to advance a new ferry service between Annapolis, City of Baltimore, and Matapeake Park. The Anne Arundel County Ferry project will add \$3.9M in federal 5307(h) discretionary grant assistance and \$974K in local funds to the TIP in FY 2025. The project includes up to two electric passenger ferries, landing improvements, and charging infrastructure.

Details of the amendment are attached. If you have questions or need additional information, please contact me at 410-865-1098, or via email at djanousek@mdot.maryland.gov for assistance.

Sincerely,

Dan Janousek

Regional Planner

Office of Planning, Programming & Project Delivery

Attachment

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

Mr. Shawn Kiernan, Strategic and Regional Planner, OPPPD, MDOT

Holly Arnold Administrator

TO: DIRECTOR MICHELLE MARTIN

OFFICE OF PLANNING, PROGRAMMING, AND PROJECT DELIVERY

MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

ATTN: OPPPD REGONIAL PLANNER KARI SNYDER

OPPPD REGIONAL PLANNER DAN JANOUSEK

FROM: DIRECTOR ERIC BECKETT Eric Beckett

OFFICE OF CAPITAL PROGRAMMING AND ASSET MANAGEMENT

MARYLAND TRANSIT ADMINISTRATION (MTA)

DATE: JANUARY 27, 2025

SUBJECT: REQUEST FOR AN ADMENDMENT TO THE FISCAL YEAR 2025-2028

BALTIMORE REGIONAL TRANSPORTATION BOARD (BRTB)

TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

PURPOSE OF MEMORANDUM

To request OPPPD request BRTB to approve the following TIP amendment and, upon BRTB approval, notify the Federal Transit Administration (FTA) of the amendment to the BRTB FY 2025-FY 2028 TIP. This amendment will add \$3,895,000 in Ferry Discretionary funds and \$974,000 in local funds to FY25, the year of obligation.

SUMMARY

The MTA requests that the BRTB amend the FY 2025-2028 BRTB TIP to reflect the following action.

| TIP | PROJECT | FUNDING TYPE | NEW FUNDING |
|-----|-----------------------------------|-----------------|----------------|
| TBD | Anne Arundel County Ferry Project | 5307(h) | \$3,895,000 |
| | | Local | \$ 974,000 |

ANALYSIS

Anne Arundel County was awarded and FY 24 Passenger Ferry grant to advance new ferry service between Annapolis, City of Baltimore, and Matapeake Park. The project includes up to two electric passenger ferries, landing improvements, and charging infrastructure. This amendment will add \$3,895,000 in Ferry Discretionary funds and \$974,000 in local funds to FY25, the year of obligation.

The attached Statewide Transportation Improvement Program (STIP) report documents MDOT's requested amendment with respect to funding for the project above. The requested action will not impact scheduling or funding availability for other projects in the current STIP, which continues to be fiscally constrained.

Please amend the FY2025-2028 BRTB TIP and the FY 2022-2025 STIP to reflect the funding information provided in the attachments. If you have any questions, please do not hesitate to contact Mr. Albert Guiney Engel, MDOT MTA Office of Planning and Capital Programming, at 410-767-3752 or via email at aengel@mdot.maryland.gov.

ATTACHMENTS

- FY 2025-2028 BRTB TIP Project Report
- FY 2022-2025 Maryland STIP Project Report

cc: Mr. Luke Benson, Regional Planner, Office of Local Transit Support, MTA

Mr. Albert Guiney Engel, Assistant Manager, Baltimore Project Development, MTA

Mr. Erika Falk, Assistant Manager, Capital Programming and Asset Management, MTA

Ms. Kisha Joyner, Assistant Manager, Capital Programming and Asset Management, MTA

Mr. Shawn Kiernan, Strategic and Regional Planner, Office of Planning, Programming, and Project Delivery, TSO

Ms. Jamie Richardson, Manager, Baltimore Project Development, MTA

Anne Arundel County Ferry Project

| TIP ID # | TBD | Year of Operation | 2026 |
|-------------------|-----------------------------|-------------------|----------|
| Agency | Anne Arundel County | Project Type | Other |
| Project Category | Emission Reduction Strategy | Functional Class | NA |
| Conformity Status | Exempt | Physical Data | NA |
| CIP / CTP Page # | TBD | Est. Total Cost | \$ 4,869 |

| Description | Justification |
|--|--|
| This project woudl establish a new passenger ferry service that will connect the | The new service will provide additional connenctions between Baltimore City, |
| Annapolis, City of Baltimore, and Matapeake Park. | Annapolis, and Matapeake Park. |
| a) Procurement of up to two passenger electric ferry vessels (\$4,398,750) federal funds - \$3,519,000; local funds \$879,750 | |
| b) Landing improvements (\$250,000); federal funds \$200,000; local funds - \$50,000 | |
| c) Charging Infrastructure (\$220,000); federal funds \$176,000; local funds \$44,000. | |
| | |

Section 5307(h) Passenger Ferry Grant

| | Pr | evious | Requ | ests | | Annual | Elem | ent | | | | Fe | deral F | unding | Requ | ests (\$ | 000) | | | | Proje | ect Totals |
|--------|--------|--------|-------|------|-----|--------|------|-------|-------|----|------|------|---------|--------|-------|----------|-------|-----|------|------|-------|------------|
| | Previo | ous | Previ | ous | FY2 | 025 | FY20 | 025 | FY202 | 6 | FY20 | 26 | FY202 | 27 | FY202 | 27 | FY202 | 28 | FY20 | 28 | | |
| | Feder | al | Mate | hing | Fed | eral | Mat | ching | Feder | al | Mate | hing | Feder | ral | Matc | hing | Fede | ral | Mate | hing | Estim | ated |
| Phase | Funds | ; | Fund | S | Fun | ds | Fund | ds | Funds | : | Fund | S | Funds | 5 | Funds | 5 | Fund | S | Fund | s | Proje | ct Total |
| CON | \$ | • | \$ | • | \$ | 200 | \$ | 50 | \$ | - | \$ | - | \$ | • | \$ | • | \$ | • | \$ | • | \$ | 250 |
| OTH | \$ | • | \$ | • | \$ | 3,695 | \$ | 924 | \$ | - | \$ | - | \$ | • | \$ | - | \$ | • | \$ | • | \$ | 4,619 |
| ENG | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| PL | \$ | • | \$ | • | \$ | | \$ | - | \$ | - | \$ | - | \$ | • | \$ | • | \$ | • | \$ | • | \$ | - |
| ROW | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Totals | \$ | - | \$ | - | \$ | 3,895 | \$ | 974 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 4,869 |

Funding Source(s) Total

| | Pr | evious | Reque | ests | Annual Element | | | | Federal Funding Requests (\$000) | | | | | | | | | | | Project Totals | |
|--------|----|--------|-------|------|----------------|----|-----|----|----------------------------------|----|---|----|---|----|---|----|---|----|---|----------------|-------|
| Totals | \$ | • | \$ | - | \$ 3,895 | \$ | 974 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 4,869 |

MARYLAND STATEWIDE TIP FY 2025-2028 MDOT TIP ID: 11-2504-99 SUMMARY TABLE Current Funding Level (000s) Project: Amendment Criteria Conformity Status **Environmental Status** State/Local Total Anne Arundel County Ferry Project Exempt \$ \$ Net Funding Change (000s) Administration Area/MPO CTP Page Federal State/Local Total BRTB 4.869 Annapolis N/A \$ 3.895 \$ 974 \$ Description This project would establish a new passenger ferry service that will connect the Annapolis, City of Baltimore, and Matapeake Park. a) Procurement of up to two passenger electric ferry vessels (\$4,398,750) federal funds - \$3,519,000; local funds \$879,750 b) Landing improvements (\$250,000); federal funds \$200,000; local funds - \$50,000 c) Charging Infrastructure (\$220,000); federal funds \$176,000; local funds \$44,000. Justification The new service will provide additional connenctions between Baltimore City, Annapolis, and Matapeake Park. INDIVIDUAL REQUEST FORM undina FY 2025 FY 2026 FY 2027 FY 2028 Total STIP/TIP Amendment Criteria Curren Total \$ \$ A) Adds new individual projects to the current STIP (000s)Federal \$ \$ State/Local B) Increase/decrease, scope change, advance, delay, or phase change \$ \$ ☐ C) Removes or deletes individual listed project from the STIP 4.869 \$ 4.869 Proposed Total \$ -\$ \$ (000s)Federal 3.895 \$ 3.895 \$ \$ \$ State/Local 974 \$ 974 Change Total 4.869 \$ 4.869 MARYLAND DEPARTMENT OF TRANSPORTATION \$ -\$ \$ (000s) Federal 3.895 3.895 | \$ \$ \$ State/Local 974 \$ 974 PHASE DETAIL FY 2027 FY 2028 TOTAL Current FY 2025 FY 2026 Phase Funding Federal State/Local Federal State/Local Federal State/Local Federal State/Local Federal State/Local Total CO 5307(h) \$ \$ ОТН 5307(h) \$ Total FY 2025 FY 2026 FY 2027 FY 2028 TOTAL Proposed Phase Funding State/Local Federal State/Local Federal State/Local Federal State/Local State/Local Total Federal Federal 5307(h) 50 200 250 200 \$ 50 \$ 5307(h) OTH 3,695 924 \$ 3,695 \$ 924 \$ 4,619 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ Total 3,895 \$ 974 \$ \$ \$ \$ -\$ \$ 3,895 \$ 974 \$ 4,869 Change FY 2025 FY 2026 FY 2027 FY 2028 TOTAL State/Local Federal State/Local State/Local Federal State/Local State/Local Total Phase Funding Federal Federal Federal CO 5307(h) 200 50 200 50 250 ОТН 5307(h) 924 924 3,695 3,695 \$ 4,619 \$ \$ \$ \$ \$ 3,895 974 3,895 974 4,869 TOTAL PROJECT COST Prior Cost (≤ FY 2024) STIP Cost (FY 2025-2028) Balance to Complete (≥ FY 2029) **Total Project Cost** 3,895 Federal \$ \$ 3,895 Federal \$ Federal Federal State/Local \$ State/Local 974 State/Local State/Local \$ 974 Total \$ Total \$ 4,869 Total \$ -Total \$ 4,869



January 28, 2025

Mr. Todd Lang Transportation Planning Director ATTN: Ms. Ndemazea Fonkem Baltimore Metropolitan Council 1500 Whetstone Way, Suite 300 Baltimore Maryland 21230

Dear Mr. Lang:

The Maryland Department of Transportation (MDOT) requests an amendment to reflect additional funding to an existing project in the FY 2025-2028 Baltimore Regional Transportation Board (BRTB) Transportation Improvement Program (TIP) for the Baltimore Region on behalf of the Maryland Transit Administration (MTA).

The City of Annapolis was awarded a FY 2022 Passenger Ferry grant to advance a new ferry service between Eastport and Downtown areas of Annapolis across the Spa Creek. This amendment will add \$1.02M in federal Ferry Discretionary funds and \$180K in local funds in FY 2025, the year of federal obligation, to the Annapolis Electric Passenger Ferry Pilot Program project (TIP ID #18-2401-99). The \$3.5M overall project cost does not change with this amendment.

Details of the amendment are attached. If you have questions or need additional information, please contact me at 410-865-1098, or via email at djanousek@mdot.maryland.gov for assistance.

Sincerely,

Dan Janousek

Regional Planner

Daniel Janousek

Office of Planning, Programming & Project Delivery

Attachment

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

Mr. Shawn Kiernan, Strategic and Regional Planner, OPPPD, MDOT

Holly Arnold Administrator

TO: DIRECTOR MICHELLE MARTIN

OFFICE OF PLANNING, PROGRAMMING, AND PROJECT DELIVERY

MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

ATTN: OPPPD REGONIAL PLANNER KARI SNYDER

OPPPD REGIONAL PLANNER DAN JANOUSEK

FROM: DIRECTOR ERIC BECKETT Eric Beckett

OFFICE OF CAPITAL PROGRAMMING AND ASSET MANAGEMENT

MARYLAND TRANSIT ADMINISTRATION (MTA)

DATE: JANUARY 24, 2025

SUBJECT: REQUEST FOR AN ADMENDMENT TO THE FISCAL YEAR 2025-2028

BALTIMORE REGIONAL TRANSPORTATION BOARD (BRTB)

TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

PURPOSE OF MEMORANDUM

To request OPPPD request BRTB to approve the following TIP amendment and, upon BRTB approval, notify the Federal Transit Administration (FTA) of the amendment to the BRTB FY 2025-FY 2028 TIP. This amendment will add \$1,020,000 in Ferry Discretionary funds and \$180,000 in local funds to FY25, the year of obligation.

SUMMARY

The MTA requests that the BRTB amend the FY 2025-2028 BRTB TIP to reflect the following action.

| TIP | PROJECT | FUNDING TYPE | NEW FUNDING |
|------------|--|-----------------|----------------|
| 18-2401-99 | Annapolis Electric Passenger Ferry Pilot | 5307(h) | \$1,020,000 |
| | Program | Local | \$ 180,000 |

ANALYSIS

The City of Annapolis was awarded and FY 22 Passenger Ferry grant to advance new ferry service between Eastport and Downtown areas of Annapolis across the Spa Creek. The project included u to two electric passenger ferries, landing improvements, and charging infrastructure. The project was amended into the FY 24 TIP and this amendment will add \$1,020,000 in Ferry Discretionary funds and \$180,000 in local funds to FY25, the year of obligation. These funds were originally reflected in FY 24 and the overall project cost remains at \$3,500,000.

The attached Statewide Transportation Improvement Program (STIP) report documents MDOT's requested amendment with respect to funding for the project above. The requested action will not impact scheduling or funding availability for other projects in the current STIP, which continues to be fiscally constrained.

Please amend the FY2025-2028 BRTB TIP and the FY 2022-2025 STIP to reflect the funding information provided in the attachments. If you have any questions, please do not hesitate to contact Mr. Albert Guiney Engel, MDOT MTA Office of Planning and Capital Programming, at 410-767-3752 or via email at aengel@mdot.maryland.gov.

ATTACHMENTS

- FY 2025-2028 BRTB TIP Project Report
- FY 2022-2025 Maryland STIP Project Report

cc: Mr. Luke Benson, Regional Planner, Office of Local Transit Support, MTA

Mr. Albert Guiney Engel, Assistant Manager, Baltimore Project Development, MTA

Mr. Erika Falk, Assistant Manager, Capital Programming and Asset Management, MTA

Ms. Kisha Joyner, Assistant Manager, Capital Programming and Asset Management, MTA

Mr. Shawn Kiernan, Strategic and Regional Planner, Office of Planning, Programming, and Project Delivery, TSO

Ms. Jamie Richardson, Manager, Baltimore Project Development, MTA

Annapolis Electric Passenger Ferry Pilot Program

| TIP ID# | 18-2401-99 | Year of Operation | 2027 |
|-------------------|-----------------------------|-------------------|----------|
| Agency | Annapolis | Project Type | Other |
| Project Category | Emission Reduction Strategy | Functional Class | NA |
| Conformity Status | Exempt | Physical Data | NA |
| CIP / CTP Page # | TBD | Est. Total Cost | \$ 3,500 |

| Description | Justification |
|--|--|
| The Annapolis Electric Ferry Pilot Program is a new passenger ferry service that | The program is one of several initiatives to address the dramatic impacts of |
| will connect the Eastport and Downtown areas of Annapolis across the Spa | climate change on Annapolis; a 400-year -old city and state capital that has twenty- |
| Creek. The program consists of: | two miles of waterfront and is at the front lines of this 21st century challenge. |
| a) Procurement of up to two (2) battery electric passenger ferry vessels | |
| (\$1,800,000) federal funds - \$1,530,000; local funds \$270,000 | The proposed route for ferry service is only one half mile. However the route is |
| b) Landing improvements (\$1,500,000); federal funds \$1,275,000; local funds - | highly visible and popular route that has the potential to dramatically expand the |
| \$225,000 | awareness of new battery electric maritime technology and expand equitable |
| c) Charging Infrastructure (\$200,000); federal funds \$170,000; local funds | access to the waterfront for both residents and visitor to the city. |
| \$30,000. | |
| | |

Section 5307(h) Passenger Ferry Grant

| | Pre | evious | Reque | ests | | Annual | Elem | ent | | | | Fed | deral F | unding | Reque | ests (\$0 | 000) | | | | Proje | ect Totals |
|--------|--------|--------|--------|------|-----|--------|------|-------|--------|----|-------|------|---------|--------|-------|-----------|-------|----|-------|------|-------|------------|
| | Previo | us | Previo | ous | FY2 | 025 | FY20 | 25 | FY202 | 6 | FY202 | 26 | FY202 | 7 | FY202 | 27 | FY202 | 28 | FY202 | 28 | | |
| | Federa | al | Matc | hing | Fed | eral | Mat | ching | Federa | al | Match | ning | Feder | al | Matc | hing | Feder | al | Matc | hing | Estim | ated |
| Phase | Funds | | Funds | 5 | Fun | ds | Fund | s | Funds | | Funds | ; | Funds | | Funds | 5 | Funds | 5 | Fund | s | Proje | ct Total |
| CON | \$ | - | \$ | • | \$ | 1,190 | \$ | 210 | \$ | - | \$ | • | \$ | - | \$ | • | \$ | • | \$ | - | \$ | 1,400 |
| ОТН | \$ | - | \$ | • | \$ | 1,530 | \$ | 270 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,800 |
| ENG | \$ | • | \$ | • | \$ | 255 | \$ | 45 | \$ | • | \$ | • | \$ | - | \$ | • | \$ | • | \$ | • | \$ | 300 |
| PL | \$ | - | \$ | • | \$ | - | \$ | - | \$ | - | \$ | • | \$ | - | \$ | • | \$ | • | \$ | - | \$ | |
| ROW | \$ | - | \$ | • | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | |
| Totals | \$ | - | \$ | • | \$ | 2,975 | \$ | 525 | \$ | - | \$ | - | \$ | - | \$ | • | \$ | • | \$ | • | \$ | 3,500 |

Funding Source(s) Total

| | Pr | evious | ous Requests Annual Element | | | | | Federal Funding Requests (\$000) | | | | | | | | | | | Project Totals | | | |
|--------|----|--------|-----------------------------|--|----|-------|----|----------------------------------|----|---|----|---|----|---|----|---|----|---|----------------|---|----|-------|
| Totals | \$ | - | \$ | | \$ | 2,975 | \$ | | \$ | • | \$ | • | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 3,500 |

MARYLAND STATEWIDE TIP FY 2025-2028 MDOT TIP ID: 18-2401-99 SUMMARY TABLE Current Funding Level (000s) Project: Amendment Criteria Conformity Status **Environmental Status** Federal State/Local Total Annapolis Electric Passenger Ferry Pilot Program В Exempt \$ 1.955 \$ 345 \$ 2.300 Net Funding Change (000s) CTP Page Administration Area/MPO Federal State/Local Total BRTB 180 \$ 1.200 Annapolis N/A \$ Description The Annapolis Electric Ferry Pilot Program is a new passenger ferry service that will connect the Eastport and Downtown areas of Annapolis across the Spa Creek. The program consists of: a) Procurement of up to two (2) battery electric passenger ferry vessels (\$1,800,000) federal funds - \$1,530,000; local funds \$270,000 b) Landing improvements (\$1,500,000); federal funds \$1,275,000; local funds - \$225,000 c) Charging Infrastructure (\$200,000); federal funds \$170,000; local funds \$30,000. Justification The program is one of several initiatives to address the dramatic impacts of climate change on Annapolis; a 400-year -old city and state capital that has twenty-two miles of waterfront and is at the front lines of this 21st century challenge. The proposed route for ferry service is only one half mile. However the route is highly visible and popular route that has the potential to dramatically expand the awareness of new battery electric maritime technology and expand equitable access to the waterfront for both residents and visitor to the city. INDIVIDUAL REQUEST FORM undina FY 2025 FY 2026 FY 2027 FY 2028 Total STIP/TIP Amendment Criteria Currer Total 2.300 \$ 2.300 A) Adds new individual projects to the current STIP (000s)ederal 1,955 \$ \$ 1,955 State/Local 345 \$ ☑ B) Increase/decrease, scope change, advance, delay, or phase change \$ 345 ☐ C) Removes or deletes individual listed project from the STIP 3.500 \$ 3.500 Proposed Total \$ \$ \$ (000s)Federal 2.975 \$ 2.975 \$ \$ State/Local 525 \$ 525 Total 1.200 \$ 1.200 MARYLAND DEPARTMENT OF TRANSPORTATION Change \$ -\$ \$ (000s)Federal 1.020 | \$ \$ \$ 1.020 State/Local 180 | \$ 180 PHASE DETAIL Current FY 2025 FY 2026 FY 2027 FY 2028 Phase Funding Federal State/Local Federal State/Local Federal State/Local Federal State/Local Federal State/Local Total 5307(h) 170 30 170 30 \$ 200 ОТН 5307(h) 1.530 270 1.530 270 \$ 1.800 \$ \$ \$ \$ ENG 5307(h) 45 255 255 \$ \$ \$ \$ \$ \$ \$ \$ 45 \$ 300 \$ Total 1,955 \$ 345 \$ 1,955 \$ 345 \$ 2,300 FY 2025 FY 2026 FY 2027 FY 2028 TOTAL Proposed Phase Funding Federal State/Local Federal State/Local Federal State/Local Federal State/Local State/Local Total Federal CO 5307(h) 210 1.400 1.190 \$ 1.190 210 \$ OTH 5307(h) 1,530 270 1,530 \$ 270 \$ 1,800 **ENG** 5307(h) 255 45 \$ 255 \$ 45 \$ 300 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ 525 \$ Total 2,975 \$ 525 \$ \$ \$ \$ -\$ \$ 2,975 \$ 3,500 Change FY 2025 FY 2026 FY 2027 FY 2028 TOTAL State/Local State/Local Federal State/Local State/Local Phase Funding Federal Federal Federal State/Local Federal Total CO 5307(h) 1,020 1,200 1,020 180 180 5307(h) OTH \$ \$ ENG 5307(h) \$ \$ \$ \$ 1.020 180 1.020 180 1,200 Prior Cost (≤ FY 2024) STIP Cost (FY 2025-2028) Balance to Complete (≥ FY 2029) **Total Project Cost** Federal \$ \$ 2,975 Federal \$ 2.975 Federal Federal State/Local \$ State/Local \$ 525 State/Local \$ State/Local \$ 525

\$

3,500 Total

\$

- Total

\$

3,500

Total

\$

Total



January 16, 2025

Mr. Todd Lang Transportation Planning Director ATTN: Ms. Ndemazea Fonkem Baltimore Metropolitan Council 1500 Whetstone Way, Suite 300 Baltimore Maryland 21230

Dear Mr. Lang:

The Maryland Department of Transportation (MDOT) requests an amendment to re-add a project to the FY 2025-2028 Baltimore Regional Transportation Board (BRTB) Transportation Improvement Program (TIP) for the Baltimore Region on behalf of the Maryland Transit Administration (MTA).

The 40-9501-05 Rural Transit Systems – Capital Assistance project will added to the TIP to provide capital assistance to rural transit systems in the Baltimore Metropolitan region. This request supports preventative maintenance in Carroll County, and medium duty bus expansion in Baltimore County for FY 2025 and beyond. The total project cost will be \$5.08M through FY 2028.

Details of the amendments are attached. If you have questions or need additional information, please contact me at 410-865-1098, or via email at djanousek@mdot.maryland.gov for assistance.

Sincerely,

Dan Janousek Regional Planner

Daniel Janousek

Office of Planning, Programming & Project Delivery

Attachment

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

Mr. Shawn Kiernan, Strategic and Regional Planner, OPPPD, MDOT



Holly Arnold Administrator

TO: DIRECTOR MICHELLE MARTIN

OFFICE OF PLANNING, PROGRAMMING, AND PROJECT DELIVERY

MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

ATTN: OPCP REGONIAL PLANNER KARI SNYDER

OPCP REGIONAL PLANNER DAN JANOUSEK

FROM: DIRECTOR ERIC BECKETT Eric Beckett

OFFICE OF CAPITAL PROGRAMMING AND ASSET MANAGEMENT

MARYLAND TRANSIT ADMINISTRATION (MTA)

DATE: JANUARY 16, 2025

SUBJECT: REQUEST FOR AN ADMENDMENT TO THE FISCAL YEAR 2025-2028

BALTIMORE REGIONAL TRANSPORTATION BOARD (BRTB)

TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

PURPOSE OF MEMORANDUM

To request OPCP request BRTB to approve the following TIP amendment and, upon BRTB approval, notify the Federal Transit Administration (FTA) of the amendment to the BRTB FY 2025-FY2028 TIP. This amendment will add \$4,064,000 in 5311 funds and \$1,016,000 in local and state match (50/50 split of the match). This was a previous project in past TIP that we are adding to the FY 25-28 TIP.

SUMMARY

The MTA requests that the BRTB amend the FY 2025-2028 BRTB TIP to reflect the following action.

| TIP | PROJECT | FUNDING TYPE | NEW FUNDING |
|------------|---------------------------------|-----------------|----------------|
| 40-9501-05 | Rural Transit Systems – Capital | 5311 | \$4,064,000 |
| | Assistance | Local/State | \$1,016,000 |

ANALYSIS

This project provides capital assistance to rural transit systems in the Baltimore Metropolitan region. This request supports preventative maintenance in Carroll County and for a project that includes a four medium duty bus expansion in Baltimore County for FY 25. The FY 26-28 5311 funding is potential future allocations. This amendment will add \$4,064,000 in 5311 funds and \$1,016,000 in local and state match (50/50 split of the match). This was a previous project in past TIP that we are adding to the FY 25-28 TIP.

The attached Statewide Transportation Improvement Program (STIP) report documents MDOT's requested amendment with respect to funding for the project above. The requested action will not impact scheduling or funding availability for other projects in the current STIP, which continues to be fiscally constrained.

Please amend the FY2025-2028 BRTB TIP and the FY 2022-2025 STIP to reflect the funding information provided in the attachments. If you have any questions, please do not hesitate to contact Mr. Albert Guiney Engel, MDOT MTA Office of Planning and Capital Programming, at 410-767-3752 or via email at aengel@mdot.maryland.gov.

ATTACHMENTS

- FY 2025-2028 BRTB TIP Project Report
- FY 2022-2025 Maryland STIP Project Report

cc: Mr. Albert Guiney Engel, Assistant Manager, Baltimore Project Development, MTA
Ms. Erika Falk, Assistant Manager, Office of Capital Programming and Asset Management,
MTA

Ms. Kisha Joyner, Assistant Manager, Capital Programming and Asset Management, MTA Mr. Shawn Kiernan, Strategic and Regional Planner, Office of Planning, Programming, and Project Delivery, TSO

Ms. Jamie Richardson, Manager, Baltimore Project Development, MTA
Ms. Amanda Wilson, Grants Administrator, Capital Programming and Asset Management,
MTA

Rural Transit Systems - Capital Assistance

| TIP ID # | 40-9501-05 | Year of Operation | Ongoing |
|-------------------|---------------|-------------------|-------------------|
| Agency | MTA - Transit | Project Type | Fleet improvement |
| Project Category | Transit | Functional Class | NA |
| Conformity Status | Exempt | Physical Data | NA |
| CIP / CTP Page # | Multiple | Est. Total Cost | \$ 5,080,000 |

| Description | Justification |
|--|--|
| Capital Assistance to small transit systems located throughout the Baltimore | Capital Assistance will enable rural transit systems throughout the region to |
| Region to purchase vehicles, equipment, facilities, and prevenative | operate such that local demand for service can be met. These rural systems are |
| maintenance. Baltimore Region tranit systems include Anne Arundel County, | important components of the regional transportation network. |
| Baltimore County, Carroll County, and Howard County. The planned purchases | |
| are heavy duty and small bus replacments as well as expansions to small | |

5311 Formula Grants for Rural Areas

| | Pr | evious | Reque | ests | | Annual Element | | | | Federal Funding Requests (\$000) | | | | | | | | | | | | |
|--------|--------|--------|-------|------|-----|----------------|------|------|------|----------------------------------|-------|------|-----|-------|-------|------|-----|-------|------|-------|-------|----------|
| | Previo | ous | Previ | ous | FY2 | 025 | FY20 | 25 | FY20 | 026 | FY202 | 26 | FY2 | 027 | FY202 | 27 | FY2 | 028 | FY20 | 028 | | |
| | Feder | al | Matc | hing | Fed | eral | Matc | hing | Fede | eral | Matc | hing | Fed | eral | Matc | hing | Fed | eral | Mat | ching | Estim | ıated |
| Phase | Funds | 1 | Funds | s | Fun | ds | Fund | s | Fund | ds | Funds | s | Fun | ds | Funds | s | Fun | ds | Fund | ds | Proje | ct Total |
| CON | \$ | - | \$ | • | \$ | 1,016 | \$ | 254 | \$ | 1,016 | \$ | 254 | \$ | 1,016 | \$ | 254 | \$ | 1,016 | \$ | 254 | \$ | 5,080 |
| OTH | \$ | - | \$ | • | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | | | \$ | - | \$ | |
| PE | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | • | \$ | - | \$ | - | \$ | - |
| PP | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| ROW | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | \$ | - | \$ | - | \$ | - |
| Totals | \$ | - | \$ | • | \$ | 1,016 | \$ | 254 | \$ | 1,016 | \$ | 254 | \$ | 1,016 | \$ | 254 | \$ | 1,016 | \$ | 254 | \$ | 5,080 |

Funding Source(s) Total

| | Previous Requests | | | | Annual Element | | | | | Federal Funding Requests (\$000) | | | | | | | | | | | |
|--------|-------------------|---|----|---|----------------|-------|----|-----|----|----------------------------------|--------|----|-------|----|-----|----|-------|----|-----|----|-------|
| Totals | \$ | • | \$ | • | \$ | 1,016 | \$ | 254 | \$ | 1,016 | \$ 254 | \$ | 1,016 | \$ | 254 | \$ | 1,016 | \$ | 254 | \$ | 5,080 |

MARYLAND STATEWIDE TIP FY 2025-2028 MDOT TIP ID: 40-9501-05 SUMMARY TABLE Current Funding Level (000s) Project: Amendment Criteria Conformity Status **Environmental Status** State/Local Total Rural Transit Systems - Capital Assistance Exempt \$ Net Funding Change (000s) State/Local Area/MPO CTP Page Federal Total Administration BRTB Multiple 5.080 1.016 \$ Description | Capital Assistance to small transit systems located throughout the Baltimore Region to purchase vehicles, equipment, facilities, and prevenative maintenance. Baltimore Region transit systems include Anne Arundel County, Baltimore County, Carroll County, and Howard County. The planned purchases are heavy duty and small bus replacments as well as expansions to small cutaway and medium buses. Justification | Capital Assistance will enable rural transit systems throughout the region to operate such that local demand for service can be met. These rural systems are important components of the regional transportation network. INDIVIDUAL REQUEST FORM FY 2025 FY 2026 FY 2027 FY 2028 Total unding STIP/TIP Amendment Criteria Total Curren \$ \$ \$ \$ --A) Adds new individual projects to the current STIP (000s)-edera -☐ B) Increase/decrease, scope change, advance, delay, or phase change State/Local 1,270 \$ ☐ C) Removes or deletes individual listed project from the STIP Proposed Total 1,270 \$ 1,270 \$ 1,270 5,080 \$ (000s) ederal 1.016 1.016 1.016 4.064 1.016 \$ State/Local 254 \$ 254 254 254 1.016 \$ Change Total 1.270 \$ 1.270 \$ 1,270 \$ 1.270 5.080 MARYLAND DEPARTMENT OF TRANSPORTATION \$ (000s)Federal 1.016 1,016 | \$ 1,016 \$ 1,016 4.064 State/Local 254 \$ 254 \$ 254 254 1.016 PHASE DETAIL Current FY 2025 FY 2026 FY 2027 FY 2028 TOTAL State/Local State/Local State/Local State/Local Federal Federal State/Local Total Phase Funding Federal Federa Federal CO 5311 \$ Total \$ FY 2025 FY 2026 FY 2027 FY 2028 TOTAL Proposed State/Local State/Local State/Local Federal State/Local State/Local Total Phase Funding Federal Federal Federal Federal СО 5311 254 254 254 254 4.064 \$ \$ 5.080 1 016 \$ 1.016 \$ \$ \$ 1.016 1.016 1.016 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ Total 1.016 \$ 254 \$ 1.016 \$ 254 \$ 1.016 \$ 254 \$ 1.016 \$ 254 4.064 1.016 5.080 Change FY 2025 FY 2026 FY 2027 FY 2028 TOTAL Phase Fundina State/Local State/Local State/Local State/Local State/Local Federal Federal Federal Federal Total Federal CO 5311 1,016 254 254 1,016 254 1,016 254 4,064 1,016 5,080 1,016 \$ \$ \$ \$ 1.016 \$ 254 1.016 \$ 254 \$ 1.016 254 1.016 \$ 254 4.064 1.016 \$ 5.080 TOTAL PROJECT COST Prior Cost (≤ FY 2024) STIP Cost (FY 2025-2028) Balance to Complete (≥ FY 2029) **Total Project Cost** \$ \$ 4,064 \$ 4,064 Federal Federal Federal \$ Federal 1,016 State/Local State/Local 1,016 State/Local \$ State/Local \$ \$ Total \$ Total 5,080 Total \$ Total \$ 5,080 --



February 6, 2025

Mr. Todd Lang Transportation Planning Director ATTN: Ms. Ndemazea Fonkem Baltimore Metropolitan Council 1500 Whetstone Way, Suite 300 Baltimore Maryland 21230

Dear Mr. Lang:

The Maryland Department of Transportation (MDOT) requests an amendment to reflect additional funding to an existing project in the FY 2025-2028 Baltimore Regional Transportation Board (BRTB) Transportation Improvement Program (TIP) for the Baltimore Region on behalf of the Maryland Transit Administration (MTA).

This amendment will add \$1,498,000 in 5339 funds and \$265,000 in state local match funds to the TIP in FY 2025. The estimated total project cost will increase to \$5.1M.

Details of the amendment are attached. If you have questions or need additional information, please contact me at 410-865-1098, or via email at djanousek@mdot.maryland.gov for assistance.

Sincerely,

Dan Janousek

Regional Planner

Office of Planning, Programming & Project Delivery

Attachment

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

Mr. Shawn Kiernan, Strategic and Regional Planner, OPPPD, MDOT



Holly Arnold Administrator

TO: DIRECTOR MICHELLE MARTIN

OFFICE OF PLANNING, PROGRAMMING, AND PROJECT DELIVERY

MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

ATTN: OPPPD REGONIAL PLANNER KARI SNYDER

OPPPD REGIONAL PLANNER DAN JANOUSEK

FROM: DIRECTOR ERIC BECKETT Eric Beckett

OFFICE OF CAPITAL PROGRAMMING AND ASSET MANAGEMENT

MARYLAND TRANSIT ADMINISTRATION (MTA)

DATE: FEBRUARY 6, 2025

SUBJECT: REQUEST FOR AN ADMENDMENT TO THE FISCAL YEAR 2025-2028

BALTIMORE REGIONAL TRANSPORTATION BOARD (BRTB)

TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

PURPOSE OF MEMORANDUM

To request OPCP request BRTB to approve the following TIP amendment and, upon BRTB approval, notify the Federal Transit Administration (FTA) of the amendment to the BRTB FY 2025-2028 TIP. This amendment will add \$1,498,000 in 5339 funds and \$265,000 in local match funds to FY 25.

SUMMARY

The MTA requests that the BRTB amend the FY 2025-2028 BRTB TIP to reflect the following action.

| TIP | PROJECT | FUNDING TYPE | NEW FUNDING |
|------------|---------------------------------|-----------------|----------------|
| 40-1602-05 | Urban Transit Systems - Capital | 5339 | \$ 1,498,000 |
| | | STATE | \$ 265,000 |

ANALYSIS

The Urban Transit Systems – Capital project provides assistance for the purchase of vehicles, equipment, and facilities for Harford County. Harford County was awarded an FFY 21 Bus and Bus Facility Discretionary grant for vehicle purchases. This amendment will add these federal and local match funds to FY 25, which is the anticipated year of obligation for the grant.

The attached Statewide Transportation Improvement Program (STIP) report documents MDOT's requested amendment with respect to funding for the project above. The requested action will not impact scheduling or funding availability for other projects in the current STIP, which continues to be fiscally constrained.

Please amend the FY2025-2028 BRTB TIP and the FY 2022-2025 STIP to reflect the funding information provided in the attachments. If you have any questions, please do not hesitate to contact Mr. Albert Guiney Engel, MDOT MTA Office of Planning and Capital Programming, at 410-767-3752 or via email at aeengel@mdot.maryland.gov

ATTACHMENTS

- FY 2025-2028 BRTB TIP Project Report
- FY 2022-2025 Maryland STIP Project Report

cc: Mr. Albert Guiney Engel, Assistant Manager, Baltimore Project Development, MTA
Ms. Erika Falk, Assistant Manager, Office of Capital Programming and Asset Management,
MTA

Ms. Kisha Joyner, Assistant Manager, Capital Programming and Asset Management, MTA Mr. Shawn Kiernan, Strategic and Regional Planner, Office of Planning, Programming, and Project Delivery, TSO

Ms. Jamie Richardson, Manager, Baltimore Project Development, MTA

Urban Transit Systems - Capital

| TIP ID# | 40-1602-05 | 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 # | NONE | Est. Total Cost | \$5,091,750 |

| Description | Justification |
|---|--|
| Capital assistance for the purchase of vehicles, equipment, and facilities, for | Urban Transit Capital will enable Harford County locally operated transportation |
| Harford County (Harford County Transportation Services). Planned purchases | systems to operate such that local needs for service can be met. |
| include preventive maintenance. | |
| | |
| | |

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

| | | | | | | | | | | | | | | | | | | | | | Pro | ect |
|--------|--------|-------|------|--------|----|--------|------|---------|----------------------------------|--------|----|----------|----|--------|----|----------|----|---------|----|-----------|-----|------------|
| | Pre | vious | Requ | ests | | Annual | Elem | ent | Federal Funding Requests (\$000) | | | | | | | | | | | | | als |
| | Previo | ous | Pre | evious | F | Y 2025 | F١ | 2025 | F | Y 2026 | F | Y 2026 | F | Y 2027 | F | Y 2027 | | FY 2028 | | FY 2028 | | |
| | Fede | ral | Ma | tching | F | ederal | Ma | atching | F | ederal | M | latching | F | ederal | N | latching | | Federal | N | /latching | Es | timated |
| Phase | Fund | ds | F | unds | ١ | Funds | F | unds | | Funds | | Funds | | Funds | | Funds | | Funds | | Funds | Pro | ject Total |
| CON | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| ОТН | \$ | - | \$ | - | \$ | 533 | \$ | 133 | \$ | 533 | \$ | 133 | \$ | 533 | \$ | 133 | \$ | 533 | \$ | - | \$ | 2,532 |
| PE | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | \$ | | \$ | - | \$ | - | \$ | - | \$ | - |
| PP | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| ROW | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | | \$ | | \$ | - | \$ | - | \$ | - | \$ | - |
| Totals | \$ | - | \$ | - | \$ | 533 | Ş | 133 | \$ | 533 | \$ | 133 | \$ | 533 | \$ | 133 | Ş | 533 | \$ | - | \$ | 2,532 |

Section 5339 (c) Low or No Emission Vehicle Discretionary Grant Program

| | | | | . , | | | | | | | | | | | | | |
|--------|----------|----------|---------|----------|---------|----------------------------------|---------|----------|---------|----------|----------------------|--|--|--|--|--|--|
| | | | | | | | | | | | Project | | | | | | |
| | Previous | Requests | Annual | Element | | Federal Funding Requests (\$000) | | | | | | | | | | | |
| | Previous | Previous | FY 2025 | FY 2025 | FY 2026 | FY 2026 | FY 2027 | FY 2027 | FY 2028 | FY 2028 | | | | | | | |
| | Federal | Matching | Federal | Matching | Federal | Matching | Federal | Matching | Federal | Matching | Estimated | | | | | | |
| Phase | Funds | Funds | Funds | Funds | Funds | Funds | Funds | Funds | Funds | Funds | Project Total | | | | | | |
| CON | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | | | | | | |
| ОТН | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 133 | \$ 133 | | | | | | |
| PE | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | | | | | | |
| PP | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | | | | | | |
| ROW | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | | | | | | |
| Totals | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 133 | \$ 133 | | | | | | |

Urban Transit Systems - Capital

Section 5339 (Bus and Bus Facilities Formula Program)

| | | | | | | | | | | | | | | | | | | | Pro | ject |
|--------|------------------|----------|----------------|---------|----|---------|----------------------------------|---------|----|----------|---------|---------|---------|----------|---------|---------|---------|----------|-----|------------|
| | Previous | Requests | Annual Element | | | | Federal Funding Requests (\$000) | | | | | | | | | | | | | als |
| | Previous | Previous | FY 2025 | | F | Y 2025 | | FY 2026 | | FY 2026 | FY 2027 | | FY 2027 | | FY 2028 | | FY 2028 | | | |
| | Federal Matching | | | Federal | M | atching | - 1 | Federal | Ν | Matching | | Federal | | Matching | | Federal | | Matching | | timated |
| Phase | Funds Funds | | | Funds | F | Funds | | Funds | | Funds | | Funds | | Funds | | Funds | | Funds | Pro | ject Total |
| CON | \$ - | \$ - | \$ | - | \$ | | \$ | | \$ | | \$ | | \$ | - | \$ | - | \$ | - | \$ | - |
| OTH | \$ - | \$ - | \$ | 1,631 | \$ | 298 | \$ | 133 | \$ | 33 | \$ | 133 | \$ | 33 | \$ | 133 | \$ | 33 | \$ | 2,427 |
| PE | \$ - | \$ - | \$ | - | \$ | - | \$ | - | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| PP | \$ - | \$ - | \$ | - | \$ | | \$ | | \$ | | \$ | | \$ | - | \$ | - | \$ | - | \$ | - |
| ROW | \$ - | \$ - | \$ | - | \$ | - | \$ | - | \$ | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Totals | \$ - | \$ - | \$ | 1,631 | \$ | 298 | \$ | 133 | \$ | 33 | \$ | 133 | \$ | 33 | \$ | 133 | \$ | 33 | \$ | 2,427 |

Funding Source(s) Total

| | Previous | Previous | FY 2025 | FY 2025 | FY 2026 | FY 2026 | FY 2027 | FY 2027 | FY 2028 | FY 2028 | |
|--------|----------|----------|----------|----------|---------|----------|---------|----------|---------|----------|----------|
| 1 | Federal | Matching | Federal | Matching | Federal | Matching | Federal | Matching | Federal | Matching | Project |
| | Funds | Funds | Funds | Funds | Funds | Funds | Funds | Funds | Funds | Funds | Totals |
| Totals | \$ - | \$ - | \$ 2,164 | \$ 431 | \$ 666 | \$ 167 | \$ 666 | \$ 166 | \$ 666 | \$ 166 | \$ 5,092 |

| Manual Property Manual Pro | |
|--|--------------------|
| Amendment Criteria | |
| Amendment Criteria Conferming States | |
| Ukban Transit Systems - Capital B | ntal |
| Agricultural Program | |
| Description Capital assistance for the purchase of vehicles, equipment, and facilities, for Harford County (Harford County Transportation Services). Planned purchases include preventive maintenance. Justification Urban Transit Capital will enable Harford County locally operated transportation systems to operate such that local needs for service can be met. Justification Urban Transit Capital will enable Harford County locally operated transportation systems to operate such that local needs for service can be met. Justification Urban Transit Capital will enable Harford County locally operated transportation systems to operate such that local needs for service can be met. Justification Urban Transit Capital will enable Harford County locally operated transportation systems to operate such that local needs for service can be met. Justification Urban Transit Capital will enable Harford County locally operated transportation systems to operate such that local needs for service can be met. Justification Information Infor | |
| Description Capital sasistance for the purchase of vehicles, equipment, and facilities, for Harford County [Harford County Transportation Services]. Planned purchases include preventive maintenance. | otal |
| STIPTIP Amendment Criteria | 418 |
| Adds new individual projects to the current STIP SIDE No. Size No. Siz | |
| A) Adds new individual projects to the current STIP | otal |
| A Adds new individual projects to the current STIP (000s) Federal \$ 2,164 \$ 666 | |
| Chemoves or deletes individual listed project from the STIP Chemoves or deletes individual listed project from the State Chemoves or deletes individual listed project from the State Chemoves or deletes individual listed project Chemoves or deletes Chemoves or deletes Chemoves or deletes Chemov | |
| D) Other | 000 |
| State Stat | 5,510 4,496 |
| MARYLAND DEPARTMENT OF TRANSPORTATION | |
| State Local S 84 S - S - S - S S - S - S S S - S - | 418 |
| Phase Funding Federal FY 2025 Federal FY 2026 Federal FY 2026 Federal FY 2027 Federal FY 2028 Federal State/Local Federal TOTAL TOTA | |
| Phase Funding Federal FY 2025 Federal FY 2026 Federal State/Local Federal State/Lo | 04 |
| OTH | |
| State Stat | |
| OTH | |
| S | |
| Total | , |
| FY 2025 | |
| Phase Funding Federal State/Local Federal State/Local Federal State/Local Federal State/Local Federal State/Local Tole State/Local Federal State/Local Federal State/Local Tole State/Local Federal State/ | 5,092 |
| Phase Funding Federal State/Local Federal State/Local Federal State/Local Federal State/Local Federal State/Local Tole State/Local Federal State/Local Federal State/Local Tole State/Local Federal State/ | |
| OTH 5339(c) \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - | otal |
| OTH 5339 \$ 1,698 \$ 315 \$ 133 \$ 33 \$ 133 \$ 33 \$ 2,097 \$ 415 \$ \$ - | , |
| S | |
| Total | |
| Change FY 2025 Federal FY 2026 FY 2027 Federal FY 2028 TOTAL Phase Funding Federal State/Local Federal State/Local Federal State/Local Federal State/Local Federal State/Local Federal State/Local Federal TOTAL OTH 5307 (s) \$ 267 (s) \$ 67 (s) \$ - (s) | |
| Phase Funding Federal State/Local Tole State/Local State/Local State/Local State/Local State/Local Tole State/Local | 5,510 |
| Phase Funding Federal State/Local Tole State/Local State/Local State/Local State/Local State/Local Tole State/Local | |
| OTH 5339(c) \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ | otal |
| OTH | 334 |
| | - 04 |
| Total \$ 334 \$ 84 \$ - \$ - \$ - \$ - \$ - \$ - \$ 334 \$ 84 \$ | 84 |
| | |
| | |
| Prior Cost (≤ FY 2024) STIP Cost (FY 2025-2028) Balance to Complete (≥ FY 2029) Total Project Cost Foderal Condered | 4.400 |
| Federal \$ 4,496 Federal \$ - Federal \$ - State/Local \$ 1,014 State/Local \$ - State/Local </td <td>,</td> | , |
| Total \$ - Total \$ 5,510 Total \$ - To | |