

November 27, 2024 – Revised March 11, 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: Mr. Daniel Sommerville
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) 2022-2025 Maryland Statewide Transportation Improvement Program (STIP) to add a new project to the Baltimore Regional Transportation Planning Board (BRTB) FY 2025-2028 Transportation Improvement Program (TIP) on behalf of Anne Arundel County, Maryland. This amendment was approved by the BRTB on November 19, 2024.

Project Name	STIP #	Funding Source	FY22-FY25 Net Federal Change (in 000's)
Vision Zero Pedestrian and Bicycle Count Program:	11-2503-39	HSIP	\$67

The MDOT has assigned Control #22-172 for this amendment to the TIP, and the supporting documentation is attached.

Ms. Valeriya Remezova
Ms. Terry Garcia Crews
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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,

A handwritten signature in cursive script that reads "Dan Janousek".

Dan Janousek
Regional Planner
Office of Planning, Programming, and Project Delivery (OPPPD)

Attachment

cc: Ms. Kari Snyder, Regional Planner, OPPPD, MDOT
Mr. Shawn Keirnan, Strategic Planner, OPPPD, MDOT



November 19, 2024

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 are two amendments to the *2025-2028 Baltimore Region Transportation Improvement Program (TIP)* as approved by the Baltimore Regional Transportation Board (BRTB) on November 19, 2024. The documentation enclosed supports changes to the *2025-2028 TIP* for one Anne Arundel County project and one project from the Maryland Clean Energy Center.

- **Vision Zero Pedestrian and Bicycle Count Program: 11-2503-39**
- **Maryland Equitable Charging Infrastructure Partnership (MECIP): 00-2501-09**

These amendments were presented to the Technical Committee on November 6, 2024. The Interagency Consultation Group (ICG) has determined this project to be exempt according to the conformity rule.

Anne Arundel County and the Maryland Clean Energy Center 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 Resolutions #25-13 and #25-14 to support these changes to the *2025-2028 TIP*.



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

Sincerely,

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

Todd R. Lang, Director
Transportation Planning

Enclosures

cc: Mr. Brian Ulrich, Anne Arundel County
Ms. Tanya Asman, Anne Arundel County
Ms. Michelle Martin, MDOT
Ms. Kari Synder, MDOT
Ms. Amy Gillespie, Maryland Clean Energy Center
Mr. Lawrence Twele, Maryland Clean Energy Center



Summary of FY 2025-2028 TIP Changes

Project Title	TIP Change Reason	Description	Type of Change
Vision Zero Pedestrian and Bicycle Count Program: 11-2503-39	This amendment to the FY 2025-2028 TIP will add the Vision Zero Pedestrian and Bicycle Count Program project. This amendment will add \$75,000 (\$67,500 federal/\$7,500 matching) in other funds for procurement in FY 2025. The total estimated cost is \$54.474 million.	Anne Arundel County is establishing a counting program for pedestrians and bicyclists. Anne Arundel County adopted Vision Zero by Executive Order in 2022. To implement the action plan, the County is purchasing permanent and portable units to count pedestrians and bicyclists at intersections where trails cross roads with higher volumes of vehicular traffic. The counters can also be used to identify changes in volumes of pedestrian and bicycle use after a facility has been installed to determine if countermeasures are necessary to prevent crashes involving pedestrians and bicyclists. Conformity Status: Exempt	Amendment Resolution #25-13
Maryland Equitable Charging Infrastructure Partnership (MECIP): 00-2501-09	This amendment will add a new project to the FY 2025-2028 TIP, the Maryland Equitable Charging Infrastructure Partnership. This project will install 15 EV chargers in the Baltimore area, owned and operated by private partners with locations approved by the FHWA. The total estimated cost is \$4.836 million.	This project will provide privately held EV Charging technology and infrastructure to the existing Alternative Fuel Corridors in the Baltimore Region. Conformity Status: Exempt	Amendment Resolution #25-14

BALTIMORE METROPOLITAN PLANNING ORGANIZATION

**BALTIMORE REGIONAL TRANSPORTATION BOARD
RESOLUTION #25-13**

**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 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, Anne Arundel County has requested approval of one amendment to the 2025-2028 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, Anne Arundel County is requesting to add the Vision Zero Pedestrian and Bicycle Count Program project to the 2025-2028 TIP. The project will purchase permanent and portable units to count pedestrians and bicyclists at intersections where trails cross roads with higher volumes of vehicular traffic; 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, this project is consistent with the federal emphasis on performance-based planning and programming; and

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

WHEREAS, the proposed Transportation Improvement Program amendment was presented to the Technical Committee on November 6, 2024.

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 2025-2028 Transportation Improvement Program for the Baltimore region and finds it to conform to the applicable Maryland State Implementation Plan and requirements of the 1990 Clean Air Act Amendments.

I HEREBY CERTIFY that the Baltimore Regional Transportation Board as the Metropolitan Planning Organization for the Baltimore region approved the aforementioned resolution on November 19, 2024.

11/19/2024

Date



Anthony Russell, Chair
Baltimore Regional Transportation Board



Vision Zero Pedestrian and Bicycle Count Program

TIP ID	11-2503-39	Year of Operation	2025
Agency	Anne Arundel County	Project Type	Other (E/S)
Project Category	Environmental/Safety	Functional Class	Varies
Conformity Status	Exempt	Physical Data	NA
CIP or CTP ID(s)	TBD	Est. Total Cost	\$75,000

Description:

Anne Arundel County is establishing a counting program for pedestrians and bicyclists. Anne Arundel County adopted Vision Zero by Executive Order in 2022. To implement the action plan, the County is purchasing permanent and portable units to count at intersections where trails cross roads with higher volumes of vehicular traffic. The counters can also be used to identify changes in volumes of pedestrian and bicycle use after a facility has been installed to determine if countermeasures are necessary to prevent crashes.

Project Benefits:

The Vision Zero Pedestrian and Bicycle Count Program will reduce the number of crashes, injuries and fatalities experienced by all users of the transportation system toward meeting Zero Deaths Maryland. Collecting count data at key locations will allow us to use performance based planning to install necessary countermeasures based on actual bicycle and pedestrian volumes.

Project Changes:

This amendment will add a new project to the FY 2025-2028 TIP, the Vision Zero Pedestrian and Bicycle Count Program. This amendment will add funds for procuring equipment in FY 2025. The total estimated cost is \$75,000.

Connection to Long-Range Transportation Planning Goals:

- 1.A Improve System Safety -- Improve rdwy. & transit safety through perf.-based planning & programming
- 1.F Improve System Safety -- Support research into understanding the causes of bicycle and pedestrian crashes and injuries to develop countermeasures.





Vision Zero Pedestrian and Bicycle Count Program

(Funding in Thousands)

Highway Safety and Improvement Program (HSIP) **-- NEW**

Phase	FY 2025 Federal Funds	FY 2025 Matching Funds	FY 2026 Federal Funds	FY 2026 Matching Funds	FY 2027 Federal Funds	FY 2027 Matching Funds	FY 2028 Federal Funds	FY 2028 Matching Funds	Total Four-Year Funding Request
CON	\$67	\$7	\$0	\$0	\$0	\$0	\$0	\$0	\$75
OTH	\$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	\$67	\$7	\$0	\$0	\$0	\$0	\$0	\$0	\$75
Total	\$67	\$7	\$0	\$0	\$0	\$0	\$0	\$0	\$75



M A R Y L A N D

County Executive Stuart L. Pittman

Office of Transportation
Anne Arundel County Maryland
2664 Riva Road, 3rd Floor – MS-6600
Annapolis, MD 21401
410-222-7440

Samuel D. Snead
Director of Transportation

October 1, 2024

Mr. Todd Lang, Director of Transportation Planning
Baltimore Metropolitan Council
1500 Whetstone Way Suite 300
Baltimore, Maryland 21230

Attn: Ndemazea Fonkem

RE: FY 25-28 TIP amendment for Vision Zero Pedestrian and Bicycle Count Program
TIP ID: 11-2503-39

Dear Mr. Lang:

Anne Arundel County is requesting an amendment to the FY 2025-2028 TIP to add a Vision Zero Pedestrian and Bicycle Count Program. The TIP ID No. for this project is 11-2503-39. The County applied for and was awarded a grant from the Highway Safety Improvement Program in the amount of \$75,000 to purchase three permanent and three portable bicycle and pedestrian counters. This amendment is to add both the federal funding and Anne Arundel County's share of the funding into the Metropolitan Baltimore TIP.

Anne Arundel County is establishing a counting program for pedestrians and bicyclists. Anne Arundel County adopted Vision Zero by Executive Order in 2022. To implement the action plan, the County is purchasing permanent and portable units to count pedestrians and bicyclists at intersections where trails cross roads with higher volumes of vehicular traffic. The counters can also be used to identify changes in volumes of pedestrian and bicycle use after a facility has been installed to determine if countermeasures are necessary to prevent crashes involving pedestrians and bicyclists.

The Anne Arundel County Operating Budget has allocated the funding for this project and the County's TIP projects continue to be fiscally constrained. The proposed TIP form and additional information for this project is attached. If you have any questions, please contact me at (410) 222-7440.

Sincerely,

A handwritten signature in black ink, appearing to be 'SS', written in a cursive style.

Samuel Snead, Director

cc: Brian Ulrich, Planning Administrator, OOT

MARYLAND STATEWIDE TIP FY 2022-2025

MDOT STIP #11-2503-39

SUMMARY TABLE

	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
Vision Zero Pedestrian and Bicycle Count Program	A	Exempt	N/A	\$ -	\$ -	\$ -
	Administration		Area/MPO	Net Funding Change (000s)		
	Anne Arundel County		BRTB	N/A	\$ 67	\$ 7
Description	Anne Arundel County adopted Vision Zero by Executive Order in 2022. To implement the action plan, the County is purchasing permanent and portable units to count at intersections where trails cross roads with higher volumes of vehicular traffic. The counters can also be used to identify changes in volumes of pedestrian and bicycle use after a facility has been installed.					
Justification	To determine if countermeasures are necessary to prevent crashes.					

INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria	Funding (000s)	FY 2022	FY 2023	FY 2024	FY 2025	Total	
		<input checked="" type="checkbox"/> A) Adds new individual projects to the current STIP	Total	\$ -	\$ -	\$ -	\$ -
<input type="checkbox"/> B) Increase/decrease, scope change, advance, delay, or phase change	Federal	\$ -	\$ -	\$ -	\$ -	\$ -	
<input type="checkbox"/> C) Removes or deletes individual listed project from the STIP	State/Local	\$ -	\$ -	\$ -	\$ -	\$ -	
<input type="checkbox"/> D) Other (Adds new funding source (PROTECT))	Total	\$ -	\$ -	\$ -	\$ 74	\$ 75	
MARYLAND DEPARTMENT OF TRANSPORTATION	Proposed (000s)	Federal	\$ -	\$ -	\$ -	\$ 67	
		State/Local	\$ -	\$ -	\$ -	\$ 7	
	Change (000s)	Total	\$ -	\$ -	\$ -	\$ 74	\$ 75
		Federal	\$ -	\$ -	\$ -	\$ 67	\$ 67
	State/Local	\$ -	\$ -	\$ -	\$ 7	\$ 7	

PHASE DETAIL

Current		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Proposed		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	HSIP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 67	\$ 7	\$ 67	\$ 7	\$ 75
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 67	\$ 7	\$ 67	\$ 7	\$ 75

Change		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	HSIP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 67	\$ 7	\$ 67	\$ 7	\$ 74
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 67	\$ 7	\$ 67	\$ 7	\$ 75

TOTAL PROJECT COST

Prior Cost (≤ FY 2021)		STIP Cost (FY 2022-2025)		Balance to Complete (≥ FY 2026)		Total Project Cost	
Federal	\$ -	Federal	\$ 67	Federal	\$ -	Federal	\$ 67
State/Local	\$ -	State/Local	\$ 7	State/Local	\$ -	State/Local	\$ 7
Total	\$ -	Total	\$ 75	Total	\$ -	Total	\$ 75