Wes Moore Governor Aruna Miller Lieutenant Governor Samantha J. Biddle Acting Secretary

August 18, 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. Dan Koenig
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 requests approval of an administrative modification to the Fiscal Year (FY) 2025-2028 Maryland Statewide Transportation Improvement Program (STIP) for projects contained in the Baltimore Regional Transportation Planning Board (BRTB) FY 2026-2029 Transportation Improvement Program (TIP) on behalf of the Maryland State Highway Administration (SHA). This modification was approved by the BRTB Executive Committee on Aug 8, 2025.

Project Name	STIP#	Funding Source	FY25-FY28 Net Federal Change (in 000's)
Areawide Congestion Management	60-9504-04	CMAQ	\$500
Areawide Safety and Spot Improvements:	60-9508-19	HSIP	\$9,600

The MDOT has assigned Control #25-33 for this modification to the STIP, 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

MARYLAND STATEWIDE TIP FY 2025-2028 MDOT STIP # 60-9504-04 Current Funding Level (000s) Amendment Criteria Conformity Status Environmental Status Project Federal State/Local Total 12,080 \$ 15.100 Areawide Congestion Management n/a various \$ 3.020 \$ Net Funding Change (000s) Area/MPO CTP Page Federal State/Local MDOT SHA A-26 FY 2025 560 \$ Description This is an ongoing program to provide traffic control, management, and monitoring on State highways. These improvements may include but are not limited to the employment of variable message signs, video for traffic management (CCTV), traffic management detectors, signal systemization and remote timing, permanent congestion monitoring systems employed by the CHART program, deployment of local jurisdiction intelligent transportation system (ITS) projects, and the development of park-and-ride facilities. Justification, These projects together provide an important air quality component of reducing emissions from motor vehicles in the Baltimore region. Most of these projects will improve safety and traffic flow operations on the existing highway system without major new construction. They will save motorists time by allowing them to avoid traffic congestion. Some of the projects will reduce congestion through the use of ITS technology innovations in communication, advanced traffic management, traveler information, etc. FY 2025 FY 2026 FY 2027 unding STIP/TIP Amendment Criteria Current Total 4.300 \$ 4.300 \$ 4.300 \$ 2.200 15,100 A) Adds new individual projects to the current STIP (000s) 1.760 ederal 3.440 \$ 3.440 \$ 3.440 \$ 12.080 Adds new individual projects to the current of in B) Increase/decrease, scope change, advance, delay, or phase change C) Removes or deletes individual listed project from the STIP D) Other State/Local 860 \$ 860 \$ 860 \$ 440 3 020 Proposed Total 4,300 \$ 4,650 \$ 4,650 \$ 2,200 15.800 (000s)Federal 3,440 \$ 3,720 \$ 3,720 \$ 1,760 12,640 State/Loca 860 \$ 930 \$ 930 \$ 440 3,160 Change Total 350 \$ 350 \$ 700 MARYLAND DEPARTMENT OF TRANSPORTATION (000s) I Federal 280 \$ 280 \$ 560 140 Current FY 2025 FY 2026 FY 2027 FY 2028 TOTAL Phase Funding State/Local State/Local Federa State/Local Federal State/Local State/Local Total State 10 \$ 10 \$ 10 \$ 10 40 CMAQ 40 \$ 40 40 \$ 40 160 \$ 160 State 40 \$ 40 40 \$ 20 140 \$ 140 CMAQ 160 \$ 160 160 \$ 80 \$ 560 \$ 560 RW State 10 \$ 10 \$ 10 40 \$ 10 \$ CMAQ 40 \$ 40 40 \$ 40 \$ 160 \$ 160 CO 400 \$ State 800 \$ 800 \$ 800 \$ 2 800 \$ 2 800 CMAQ 3,200 \$ 3,200 3,200 \$ 1,600 \$ 11,200 \$ 11,200 Total 3,440 \$ 860 \$ 3,440 \$ 860 \$ 3,440 \$ 860 \$ 1,760 \$ 440 \$ 12,080 \$ 3,020 \$ 15,100 FY 2025 FY 2026 FY 2027 FY 2028 TOTAL State/Local State/Local Total Phase Funding Fede State/Loca State/Local State/Local 180 State 10 \$ 80 \$ 80 \$ 10 \$ 180 \$ 40 \$ 320 320 9 720 CMAO 40 \$ 720 PE State 40 \$ 40 \$ 40 \$ 20 140 \$ 140 CMAO 160 \$ 160 160 \$ 80 \$ 560 560 State 10 \$ 10 \$ 10 \$ 10 40 CMAQ 40 40 40 40 160 160 СО 400 State 800 \$ 800 \$ 2,800 \$ 2,800 CMAQ 3,200 \$ 3,200 \$ 3,200 \$ 1,600 \$ 11,200 \$ 11,200 Other 3 440 \$ 860 \$ 3,720 \$ 930 \$ 3,720 \$ 930 \$ 1,760 \$ 3,160 \$ 15,800 Total 440 \$ 12,640 \$ Change TOTAL FY 2025 FY 2026 FY 2027 FY 2028 Total Phase Funding State/Local State/Local State/Local Federal State/Local State/Local State \$ 70 \$ 140 \$ 140 CMAQ 280 280 560 560 State CMAQ RW State CMAO 1\$ СО State \$ CMAO \$ Total 280 \$ 560 \$ 140 \$ 700 TOTAL PR Prior Cost (≤ FY 2024) STIP Cost (FY 2025-2028) Balance to Complete (≥ FY 2029) **Total Project Cost** Federal Federal 12,640 Federal 12,640 State/Loca State/Loca 3,160 State/Loca State/Loca 3,160

15,800

Total

MARYLAND STATEWIDE TIP FY 2025-2028 MDOT STIP # 60-9508-19 Current Funding Level (000s) Amendment Criteria Environmental Status Conformity Status Proiect Federal State/Local 87,200 \$ 109.000 Areawide Safety and Spot Improvements n/a various \$ 21.800 \$ Net Funding Change (000s) Area/MPO CTP Page Federal State/Local MDOT SHA A-26 FY 2025 9,600 \$ 2,400 \$ Description This is an ongoing program to provide localized improvements to address safety and/or operational issues on State highways. These are highway improvements which may include but are not limited to projects dealing with bypass lanes, acceleration and deceleration lanes, turn lanes, rail crossings, intersection realignment, geometric improvements, safety improvements including bridge, bicycle, and pedestrian safety improvements, pavement markers, ADA improvements, guardrails, and roundabouts. Other improvements such as slope repairs, drainage improvements, and joint sealing may be included incidental to other safety improvements. Justification Will improve safety and the flow of traffic, thereby reducing fatalities, injuries, congestion, and queuing. INDIVIDUAL REQUEST FORM unding FY 2026 FY 2027 FY 2028 STIP/TIP Amendment Criteria Current Total 31.500 \$ 31.000 \$ 31.000 \$ 15.500 109,000 A) Adds new individual projects to the current STIP 87.200 (000s) ederal 25.200 \$ 24.800 \$ 24.800 \$ 12.400 Adds new individual projects to the current of in B) Increase/decrease, scope change, advance, delay, or phase change C) Removes or deletes individual listed project from the STIP D) Other State/Local 6 300 \$ 6 200 \$ 6 200 | 9 3 100 21 800 121.000 Proposed Total 31,500 \$ 43.000 \$ 31,000 \$ 15,500 (000s)Federal 25,200 \$ 34,400 \$ 24,800 \$ 12,400 96,800 State/Loca 6,300 \$ 8,600 \$ 6,200 \$ 3,100 24,200 Change Total 12,000 12,000 \$ MARYLAND DEPARTMENT OF TRANSPORTATION (000s) I Federal 9,600 \$ 9,600 2,400 Current FY 2025 FY 2026 FY 2027 FY 2028 TOTAL Total Phase Funding State/Local State/Local State/Local State/Local State/Local State 400 \$ 400 \$ 400 \$ 200 1.400 \$ 1 400 1,600 \$ 1,600 1,600 \$ 800 5,600 \$ 5,600 State 1,800 \$ 1,600 1,600 \$ 800 5,800 \$ 5,800 7,200 \$ 6,400 6,400 \$ 3,200 \$ 23,200 \$ 23,200 RW State 100 \$ 200 \$ 200 \$ 100 600 \$ 600 HSIP 400 \$ 800 800 \$ 400 \$ 2.400 \$ 2.400 СО 4 000 \$ 2,000 \$ State 4 000 \$ 4 000 \$ 14 000 \$ 14 000 HSIP 16,000 \$ 16,000 16,000 \$ 8,000 \$ 56,000 \$ 56,000 Total 25,200 \$ 6,300 \$ 24,800 \$ 6,200 \$ 24,800 \$ 6,200 \$ 12,400 \$ 3,100 \$ 87,200 \$ 21,800 \$ 109,000 FY 2025 FY 2026 FY 2027 FY 2028 TOTAL State/Local State/Local Total Phase Funding State/Local State/Local State/Local 1.400 State 400 \$ 400 \$ 400 \$ 200 \$ 1,400 \$ 1.600 \$ 1 600 1 600 9 5.600 \$ HSIP 800 \$ 5 600 PE State 1,800 \$ 4,000 1,600 \$ 800 \$ 8,200 \$ 8.200 HSIP 7,200 \$ 16,000 6,400 \$ 3,200 32.800 \$ 32.800 RW State 100 \$ 200 \$ 200 \$ 100 \$ 600 \$ 600 HSIP 400 800 800 400 2,400 2,400 СО 2,000 State 4,000 \$ 4,000 4,000 \$ 14,000 \$ 14,000 HSIP 16,000 \$ 16,000 \$ 16,000 \$ 8,000 \$ 56,000 \$ 56,000 Other 6,300 \$ 25,200 \$ 34 400 \$ 8,600 \$ 24,800 \$ 6,200 \$ 12 400 \$ 3,100 \$ 24,200 \$ 121,000 Total 96.800 \$ Change TOTAL FY 2025 FY 2026 FY 2027 FY 2028 Phase Funding State/Local State/Local State/Local State/Local State/Local State \$ HSIP State 2,400 2,400 \$ 2,400 9,600 9,600 \$ 9,600 RW State HSIP 1\$ СО State \$ HSIP \$ Total 9,600 \$ 2,400 \$ 2,400 \$ 12,000 TOTAL PR Prior Cost (≤ FY 2024) STIP Cost (FY 2025-2028) Balance to Complete (≥ FY 2029) **Total Project Cost** Federal Federal 96,800 Federal 96,800 State/Loca State/Loca 24,200 State/Loca State/Local 24,200

121,000 Total

121,000

Total



August 12, 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 are two Administrative Modifications to the 2026-2029 Baltimore Region Transportation Improvement Program (TIP) as approved by the Baltimore Regional Transportation Board (BRTB) Executive Committee on August 8, 2025. The documentation enclosed supports changes to the 2026-2029 TIP for two Maryland State Highway Administration (MDOT SHA) projects.

- Areawide Congestion Management: 60-9504-04
- Areawide Safety and Spot Improvements: 60-9508-19

These minor changes are within the framework for Administrative Modifications and do not affect the regional conformity determination. MDOT SHA has affirmed that fiscal constraint for their Program of Projects remains intact.

Pursuant to the prescribed Transportation Improvement Program MOU signed in 2014, the BRTB Executive Committee approved these changes to the 2026–2029 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. Tara Penders, MDOT SHA

Mr. Benjamin Allen, MDOT SHA

Mr. Emad Gheibi, MDOT SHA

Mr. Tavon Hawkins, MDOT SHA

Mr. Joseph Lombardo, MDOT SHA

Ms. Kari Snyder, MDOT



Summary of FY 2025-2028 TIP Changes

Project Title	TIP Change Reason	Description	Type of Change
Areawide Congestion Management 60-9504-04	This administrative modification adds \$700,000 in funding to this project currently funded for \$104,000,000. Add \$350,000 in state and federal Congestion Mitigation and Air Quality (CMAQ) funding to the planning phase of FY 2026. Add \$350,000 in state and federal CMAQ funding to the planning phase of FY 2027. This modification will increase the total areawide cost to \$104,700,000. This funding increase is needed to accommodate congestion management projects committed in FY 2026 and FY 2027 as part of this areawide TIP project.	This is an ongoing program to provide traffic control, management, and monitoring on State highways. These improvements may include but are not limited to the employment of variable message signs, video for traffic management (CCTV), traffic management detectors, signal systemization and remote timing, permanent congestion monitoring systems employed by the CHART program, deployment of local jurisdiction intelligent transportation system (ITS) projects, and the development of park-and-ride facilities.	Admin Mod
Areawide Safety and Spot Improvements 60-9508-19	This administrative modification adds \$12,000,000 in funding to this project currently funded for \$285,700,000. Add \$12,000,000 in state and federal Highway Safety Improvement Program (HSIP) funding to the design phase of FY 2026. This modification will increase the total areawide cost to \$297,700,000. This funding increase is needed to accommodate safety and spot improvement projects committed in FY 2026 as part of this areawide TIP project.	This is an ongoing program to provide localized improvements to address safety and/or operational issues on State highways. These are highway improvements which may include but are not limited to projects dealing with bypass lanes, acceleration and deceleration lanes, turn lanes, rail crossings, intersection realignment, geometric improvements, safety improvements including bridge, bicycle, and pedestrian safety improvements, pavement markers, ADA improvements, guardrails, and roundabouts. Other improvements such as slope repairs, drainage improvements, and joint sealing may be included incidental to other safety improvements. Conformity status: Exempt	Admin Mod



60-9504-04

Areawide Congestion Management



National Highway System **No**

Agency	
SHA	

Conformity Functional Classification Exempt Varies

Length NA

Year of Operation Ongoing

Existing Lanes

Emission Reduction Stra

Project Category Project Emission Reduction Strat-

Project Type Traffic engineering

Route/Road Name

CIP/CTP ID A-26

Proposed Lanes Estimated Total NA Cost\$104,700,000

Description

This is an ongoing program to provide traffic control, management, and monitoring on State highways. These improvements may include but are not limited to the employment of variable message signs, video for traffic management (CCTV), traffic management detectors, signal systemization and remote timing, permanent congestion monitoring systems employed by the CHART program, deployment of local jurisdiction intelligent Transportation system projects and the development of park-and-ride facilities.

Project Benefits

These projects together provide an important air quality component of reducing emissions from motor vehicles in the Baltimore region. Most of these projects will improve safety and traffic flow operations on the existing highway system without major new construction. They will save motorists time by allowing them to avoid traffic congestion. Some of the projects will reduce congestion through the use of ITS technology innovations in communication, advanced traffic management, traveler information, etc.

Connection to Long-Range Transportation Goals

5.D Implement Environmentally Responsible Transportation Solutions -- Reduce energy use of the transportation system, 4.E Increase Mobility -- Support a regional multimodal freight network for safe and efficient freight movement, 4.B Increase Mobility -- Provide techniques or alternatives as part of a Congestion Management Process (CMP), 1.B Improve System Safety -- Adopt relevant state and local plans that seek to reduce transportation related injuries and fatalities

Project Changes: This administrative modification adds \$700,000 in funding to this project currently funded for \$104,000,000. Add \$350,000 in state and federal Congestion Mitigation and Air Quality (CMAQ) funding to the planning phase of FY 2026. Add \$350,000 in state and federal Congestion Mitigation and Air Quality (CMAQ) funding to the planning phase of FY 2027. This modification will increase the total areawide cost to \$104,700,000. This funding increase is needed to accommodate congestion management projects committed in FY 2026 and FY 2027 as part of this areawide TIP project.

Congestion Mitigation and Air Quality (CMAQ) Program (funding in thousands) - Original

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$3,200	\$3,200	\$1,600	\$1,600	\$9,600
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$160	\$160	\$80	\$80	\$480
PL	\$40	\$40	\$40	\$40	\$160
RO.	\$40	\$40	\$40	\$40	\$160
Subtotal	\$3,440	\$3,440	\$1,760	\$1,760	\$10,400

State Funds (funding in thousands) - Original

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
	4000	4000	0.400	# 400	00.400
CON	\$800	\$800	\$400	\$400	\$2,400
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$40	\$40	\$20	\$20	\$120
PL	\$10	\$10	\$10	\$10	\$40
ROW	\$10	\$10	\$10	\$10	\$40
Subtotal	\$860	\$860	\$440	\$440	\$2,600

BRTB 60-9504-04 Areawide Congestion Management

Total

National Highway Performance Program (NHPP) (funding in thousands) - Original

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Four-Year Funding Request
CON	\$2,400	\$2,400	\$1,200	\$1,200	\$7,200
OTH	\$800	\$800	\$400	\$400	\$2,400
ENG	\$2,400	\$2,400	\$1,200	\$1,200	\$7,200
PL	\$480	\$480	\$240	\$240	\$1,440
ROW	\$40	\$40	\$40	\$40	\$160
Subtotal	\$6,120	\$6,120	\$3,080	\$3,080	\$18,400

State Funds

(funding in thousands) - Original

	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding
Phase					Request
CON	\$600	\$600	\$300	\$300	\$1,800
OTH	\$200	\$200	\$100	\$100	\$600
ENG	\$600	\$600	\$300	\$300	\$1,800
PL	\$120	\$120	\$60	\$60	\$360
ROW	\$10	\$10	\$10	\$10	\$40
Subtotal	\$1,530	\$1,530	\$770	\$770	\$4,600

Surface Transportation Block Grant (STBG) (funding in thousands) - Original

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$4,000	\$4,000	\$2,000	\$2,000	\$12,000
OTH	\$9,600	\$9,600	\$4,800	\$4,800	\$28,000
ENG	\$4,000	\$4,000	\$2,000	\$2,000	\$12,000
PL	\$480	\$480	\$240	\$240	\$1,440
ROW	\$40	\$40	\$40	\$40	\$160
Subtotal	\$18,120	\$18,120	\$9,080	\$9,080	\$54,400

State Funds

(funding in thousands) - Original

	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding
Phase					Request
CON	\$1,000	\$1,000	\$500	\$500	\$3,000
OTH	\$2,400	\$2,400	\$1,200	\$1,200	\$7,200
ENG	\$1,000	\$1,000	\$500	\$500	\$3,000
PL	\$120	\$120	\$60	\$60	\$360
ROW	\$10	\$10	\$10	\$10	\$40
Subtotal	\$4,530	\$4,530	\$2,270	\$2,270	\$13,600

Total	\$34,600	\$34,600	\$17,400	\$17,400	\$104,000
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Areawide Congestion Management

Congestion Mitigation and Air Quality (CMAQ) Program (funding in thousands)-Update

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Four-Year Funding Request
CON	\$3,200	\$3,200	\$1,600	\$1,600	\$9,600
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$160	\$160	\$80	\$80	\$480
PL	<u>\$320</u>	\$320	\$40	\$40	\$720
RO.	\$40	\$40	\$40	\$40	\$160
Subtotal	\$3,720	\$3,720	\$1,760	\$1,760	\$10,960

State Funds

(funding in thousands) - Update

FY 2026	FY 2027	FY 2028	FY 2029	Four-Year Funding Request
\$800	\$800	\$400	\$400	\$2,400
\$0	\$0	\$0	\$0	\$0
\$40	\$40	\$20	\$20	\$120
\$80	\$80	\$10	\$10	\$180
\$10	\$10	\$10	\$10	\$40
<u>\$930</u>	\$930	\$440	\$440	\$2,740
	\$800 \$0 \$40 \$80 \$10	\$800 \$800 \$0 \$0 \$40 \$40 \$80 \$80 \$10 \$10	\$800 \$800 \$400 \$0 \$0 \$0 \$40 \$40 \$20 \$80 \$80 \$10	\$800 \$800 \$400 \$400 \$0 \$0 \$0 \$0 \$40 \$40 \$20 \$20 \$80 \$80 \$10 \$10

National Highway Performance Program (NHPP) (funding in thousands) - Update

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$2,400	\$2,400	\$1,200	\$1,200	\$7,200
OTH	\$800	\$800	\$400	\$400	\$2,400
ENG	\$2,400	\$2,400	\$1,200	\$1,200	\$7,200
PL	\$480	\$480	\$240	\$240	\$1,440
ROW	\$40	\$40	\$40	\$40	\$160
Subtotal	\$6,120	\$6,120	\$3,080	\$3,080	\$18,400

State Funds

(funding in thousands) - Update

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$600	\$600	\$300	\$300	\$1,800
OTH	\$200	\$200	\$100	\$100	\$600
ENG	\$600	\$600	\$300	\$300	\$1,800
PL	\$120	\$120	\$60	\$60	\$360
ROW	\$10	\$10	\$10	\$10	\$40
Subtotal	\$1,530	\$1,530	\$770	\$770	\$4,600

Surface Transportation Block Grant (STBG) (funding in thousands) - Update

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$4,000	\$4,000	\$2,000	\$2,000	\$12,000
OTH	\$9,600	\$9,600	\$4,800	\$4,800	\$28,000
ENG	\$4,000	\$4,000	\$2,000	\$2,000	\$12,000
PL	\$480	\$480	\$240	\$240	\$1,440
ROW	\$40	\$40	\$40	\$40	\$160
Subtotal	\$18,120	\$18,120	\$9,080	\$9,080	\$54,400

State Funds

(funding in thousands) - Update

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$1,000	\$1,000	\$500	\$500	\$3,000
OTH	\$2,400	\$2,400	\$1,200	\$1,200	\$7,200
ENG	\$1,000	\$1,000	\$500	\$500	\$3,000
PL	\$120	\$120	\$60	\$60	\$360
ROW	\$10	\$10	\$10	\$10	\$40
Subtotal	\$4,530	\$4,530	\$2,270	\$2,270	\$13,600

Total	\$34.950	\$34,950	\$17,400	\$17,400	\$104,700



60-9508-19

Areawide Safety And Spot Improvements



Agency SHA Year of Operation Ongoing

Project Category Highway Preservation Project Type Other

Conformity Exempt

Functional Classification

CIP/CTP ID A-26 Route/Road Name

Length NA Existing Lanes

Proposed Lanes

Estimated Total Cost \$297,700,000

Description

This is an ongoing program to provide localized improvements to address safety and/or operational issues on State highways. These are highway improvements which may include but are not limited to projects dealing with bypass lanes, acceleration and deceleration lanes, turn lanes, rail crossings, intersection realignment, geometric improvements, safety improvements including bridge, bicycle, and pedestrian safety improvements, pavement markers, ADA improvements, guardrails, and roundabouts. Other improvements such as slope repairs, drainage improvements, and joint sealing may be included incidental to other safety improvements.

Project Benefits

Will improve safety and the flow of traffic, thereby reducing fatalities, injuries, congestion, and queuing.

National Highway System Yes

Connection to Long-Range Transportation Goals

2.A Improve and Maintain the Existing Infrastructure -- Preserve and maintain the condition of roadway and transit systems through performance based planning and programming, 1.E Improve System Safety -- Improve conditions for non-motorists to travel more safely, have safer interactions with other modes, and safe access to transit amenities, 3.B Improve Accessibility -- Improve ADA-related conditions for pedestrians / transit riders.

Project Changes: This administrative modification adds \$12,000,000 in funding to this project currently funded for \$285,700,000. Add \$12,000,000 in state and federal Highway Safety Improvement Program (HSIP) funding to the design phase of FY 2026. This modification will increase the total areawide cost to \$297,700,000. This funding increase is needed to accommodate safety and spot improvement projects committed in FY 2026 as part of this areawide TIP project.

Congestion Mitigation and Air Quality (CMAQ) Program (funding in thousands) - Original

	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year <u>F</u> unding
Phase					Request
CON	\$2,000	\$2,000	\$1,000	\$1,000	\$6,000
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$400	\$400	\$400	\$400	\$1,600
PL	\$400	\$400	\$200	\$200	\$1,200
ROW	\$40	\$40	\$40	\$40	\$160
Subtotal	\$2,840	\$2,840	\$1,640	\$1,640	\$8,960

State Funds

(funding in thousands) - Original

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$500	\$500	\$250	\$250	\$1,500
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$100	\$100	\$100	\$100	\$400
PL	\$100	\$100	\$50	\$50	\$300
ROW	\$10	\$10	\$10	\$10	\$40
Subtotal	\$710	\$710	\$410	\$410	\$2,240



Areawide Safety And Spot Improvements

Highway Safety Improvement Program (HSIP) (funding in thousands) - Original

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$16,000	\$16,000	\$8,000	\$8,000	\$48,000
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$6,400	\$6,400	\$3,200	\$3,200	\$19,200
PL	\$1,600	\$1,600	\$800	\$800	\$4,800
ROW	\$800	\$800	\$400	\$400	\$2,400
Subtotal	\$24,800	\$24,800	\$12,400	\$12,400	\$74,400

State Funds

(funding in thousands) - Original

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request	
CON	\$4,000	\$4,000	\$2,000	\$2,000	\$12,000	
OTH	\$0	\$0	\$0	\$0	\$0	
ENG	\$1,600	\$1,600	\$800	\$800	\$4,800	
PL	\$400	\$400	\$200	\$200	\$1,200	
ROW	\$200	\$200	\$100	\$100	\$600	
Subtotal	\$6,200	\$6,200	\$3,100	\$3,100	\$18,600	

National Highway Performance Program (NHPP) (funding in thousands) - Original

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Four-Year Funding Request
CON	\$16,000	\$16,000	\$8,000	\$8,000	\$48,000
	I ' ' I	. ,	. ,	. ,	
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$5,600	\$5,600	\$2,800	\$2,800	\$16,800
PL	\$2,400	\$2,400	\$1,200	\$1,200	\$7,200
ROW	\$1,200	\$1,200	\$600	\$600	\$3,600
Subtotal	\$25,200	\$25,200	\$12,600	\$12,600	\$75,600

State Funds

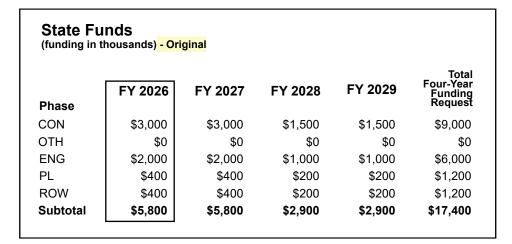
(funding in thousands) - Original

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$4,000	\$4,000	\$2,000	\$2,000	\$12,000
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$1,400	\$1,400	\$700	\$700	\$4,200
PL	\$600	\$600	\$300	\$300	\$1,800
ROW	\$300	\$300	\$150	\$150	\$900
Subtotal	\$6,300	\$6,300	\$3,150	\$3,150	\$18,900



Areawide Safety And Spot Improvements

Surface Transportation Block Grant (STBG) (funding in thousands) - Original									
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request				
CON	\$12,000	\$12,000	\$6,000	\$6,000	\$36,000				
OTH	\$0	\$0	\$0	\$0	\$0				
ENG	\$8,000	\$8,000	\$4,000	\$4,000	\$24,000				
PL	\$1,600	\$1,600	\$800	\$800	\$4,800				
ROW	\$1,600	\$1,600	\$800	\$800	\$4,800				
Subtotal	\$23,200	\$23,200	\$11,600	\$11,600	\$69,600				



\$47,800

\$47,800

\$285,700

\$95,050

\$95,050

Total



Areawide Safety And Spot Improvements

Congestion Mitigation and Air Quality (CMAQ) Program (funding in thousands) - Update

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$2,000	\$2,000	\$1,000	\$1,000	\$6,000
ОТН	\$0	\$0	\$0	\$0	\$0
ENG	\$400	\$400	\$400	\$400	\$1,600
PL	\$400	\$400	\$200	\$200	\$1,200
ROW	\$40	\$40	\$40	\$40	\$160
Subtotal	\$2,840	\$2,840	\$1,640	\$1,640	\$8,960

State Funds

(funding in thousands) - Update

	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding	
Phase					Request	
CON	\$500	\$500	\$250	\$250	\$1,500	
OTH	\$0	\$0	\$0	\$0	\$0	
ENG	\$100	\$100	\$100	\$100	\$400	
PL	\$100	\$100	\$50	\$50	\$300	
ROW	\$10	\$10	\$10	\$10	\$40	
Subtotal	\$710	\$710	\$410	\$410	\$2,240	

Highway Safety Improvement Program (HSIP) (funding in thousands) - Update

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$16,000	\$16,000	\$8,000	\$8,000	\$48,000
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$16,000	\$6,400	\$3,200	\$3,200	\$28,800
PL	\$1,600	\$1,600	\$800	\$800	\$4,800
ROW	\$800	\$800	\$400	\$400	\$2,400
Subtotal	\$34,400	\$24,800	\$12,400	\$12,400	\$84,000

State Funds

(funding in thousands) - Update

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$4,000	\$4,000	\$2,000	\$2,000	\$12,000
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$4,000	\$1,600	\$800	\$800	\$7,200
PL	\$400	\$400	\$200	\$200	\$1,200
ROW	\$200	\$200	\$100	\$100	\$600
Subtotal	\$8,600	\$6,200	\$3,100	\$3,100	\$21,000

National Highway Performance Program (NHPP) (funding in thousands) - Update					
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$16,000	\$16,000	\$8,000	\$8,000	\$48,000
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$5,600	\$5,600	\$2,800	\$2,800	\$16,800
PL	\$2,400	\$2,400	\$1,200	\$1,200	\$7,200
ROW	\$1,200	\$1,200	\$600	\$600	\$3,600
Subtotal	\$25,200	\$25,200	\$12,600	\$12,600	\$75,600

State Fu (funding in t	nds housands) <mark>- Up</mark>	date			
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Tota Four-Yea Funding Reques
CON	\$4,000	\$4,000	\$2,000	\$2,000	\$12,000
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$1,400	\$1,400	\$700	\$700	\$4,200
PL	\$600	\$600	\$300	\$300	\$1,800
ROW	\$300	\$300	\$150	\$150	\$900
Subtotal	\$6,300	\$6,300	\$3,150	\$3,150	\$18,900

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	FY 2026	FY 2027	FY 2028	FY 2029	Tota Four-Year Funding
Phase Phase					Reques
CON	\$12,000	\$12,000	\$6,000	\$6,000	\$36,000
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$8,000	\$8,000	\$4,000	\$4,000	\$24,000
PL	\$1,600	\$1,600	\$800	\$800	\$4,800
ROW	\$1,600	\$1,600	\$800	\$800	\$4,800
Subtotal	\$23,200	\$23,200	\$11,600	\$11,600	\$69,600

State Funds (funding in thousands) - Update					
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$3,000	\$3,000	\$1,500	\$1,500	\$9,000
ОТН	\$0	\$0	\$0	\$0	\$0
ENG	\$2,000	\$2,000	\$1,000	\$1,000	\$6,000
PL	\$400	\$400	\$200	\$200	\$1,200
ROW	\$400	\$400	\$200	\$200	\$1,200
Subtotal	\$5,800	\$5,800	\$2,900	\$2,900	\$17,400

Total \$107,050 \$95,050 \$47,800 \$47,800 \$297,700)
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Wes Moore Governor Aruna Miller Lieutenant Governor Samantha Biddle Acting Secretary

August 4, 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 administrative modification to the FY 2026-2029 Baltimore Regional Transportation Board (BRTB) Transportation Improvement Program (TIP) for two Maryland State Highway Administration (SHA) projects.

1.	60-9504-04	Areawide Congestion Management	This administrative modification adds federal Congestion Mitigation and Air Quality (CMAQ) funding to the
		B	planning phases to accommodate congestion management projects committed in FY 2026 and FY 2027.
2.	60-9508-19	Areawide Safety and Spot Improvements	This administrative modification adds Highway Safety Improvement Program (HSIP) funding to the design phase of FY 2026 to accommodate safety and spot improvement projects.

The details of this administrative modification 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

Wes Moore Governor Aruna Miller Lieutenant Governor Paul J. Wiedefeld Secretary William Pines

7/30/2025

Administrator

MEMORANDUM

TO: MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

OFFICE OF PLANNING, PROGRAMMING AND PROJECT DELIVERY

(OPPPD) DIRECTOR MICHELLE MARTIN

ATTN: OPPPD REGIONAL PLANNING MANAGER SHAWN KIERNAN

OPPPD REGIONAL PLANNER DAN JANOUSEK

OPPPD REGIONAL PLANNER KARI SNYDER

FROM: REGIONAL AND INTERMODAL PLANNING DIVISION (RIPD)

CHIEF TARA PENDERS

SUBJECT: REQUEST TO AMEND THE FISCAL YEAR (FY) 2026-2029 BALTIMORE

REGIONAL TRANSPORTATION BOARD (BRTB) TRANSPORTATION

IMPROVEMENT PROGRAM (TIP)

DATE: July 30, 2025

RESPONSE

REQUESTED BY: N/A

PURPOSE OF MEMORANDUM

To request the MDOT OPPPD request BRTB to approve the following TIP administrative modification and, upon BRTB approval, notify the Federal Highway Administration - Maryland Division of the modifications to the BRTB FY 2026 - FY 2029 TIP.

SUMMARY

The Maryland State Highway Administration (SHA) hereby requests BRTB modify the FY 2026-2029 BRTB TIP to reflect the following action.

TIP	PROJECT	PHASE	NEW FUNDING
60-9504-04	Areawide Congestion Management	PP	\$700,000
60-9508-19	Areawide Safety and Spot Improvements	PE	\$12,000,000

ANALYSIS

Areawide Congestion Management (BRTB 60-9504-04) — This requested modification is to add \$700,000 in funding to this project currently funded for \$104,000,000. Add \$350,000 in state and federal Congestion Mitigation and Air Quality (CMAQ) funding to the planning phase of FY 2026. Add \$350,000 in state and federal Congestion Mitigation and Air Quality (CMAQ) funding to the planning phase of FY 2027. This modification will increase the total areawide cost to \$104,700,000. This funding

Ms. Michelle Martin Page Two

increase is needed to accommodate congestion management projects committed in FY 2026 and FY 2027 as part of this areawide TIP project.

Areawide Safety and Spot Improvements (BRTB 60-9508-19) – This requested modification is to add \$12,000,000 in funding to this project currently funded for \$285,700,000. Add \$12,000,000 in state and federal Highway Safety Improvement Program (HSIP) funding to the design phase of FY 2026. This modification will increase the total areawide cost to \$297,700,000. This funding increase is needed to accommodate safety and spot improvement projects committed in FY 2026 as part of this areawide TIP project.

The attached Statewide TIP (STIP) report documents MDOT's requested administrative modification with respect to funding for the projects above. This requested action will not impact scheduling or funding availability for other projects in the current STIP, which remains fiscally constrained. The amended funding does not affect the portion of federal funding programmed for transit or allocations of state aid to local jurisdictions in lieu of federal aid.

In addition, the Maryland Transportation Trust Fund (TTF) remains fiscally constrained. The TTF supports State transportation system operation and maintenance, MDOT administration, debt service, and capital projects. Semiannually, MDOT updates revenues and expenditures using two national forecasting companies' latest economic estimates. The MDOT published funding details in the FY 2025-2030 Consolidated Transportation Program and FY 2025-2028 Maryland STIP.

Please modify the FY 2026-2029 BRTB TIP and FY 2025-2028 Maryland STIP to reflect the funding information provided in the attachments. If you have any questions, please contact SHA RIPD Regional Planner, Mr. Benjamin Allen, at 410-545-5649 or ballen3@mdot.maryland.gov, or SHA RIPD Regional Planner, Tavon Hawkins, at 410-545-5671 or thawkins4@mdot.maryland.gov.

ATTACHMENTS

- FY 2026-2029 BRTB TIP project 60-9504-04 proposed report
- FY 2026-2029 BRTB TIP project 60-9504-04 existing report
- FY 2025-2028 Maryland STIP project BRTB 60-9504-04 report
- FY 2026-2029 BRTB TIP project 60-9508-19 proposed report
- FY 2026-2029 BRTB TIP project 60-9508-19 existing report
- FY 2025-2028 Maryland STIP project BRTB 60-9508-19 report

cc: Mr. Benjamin Allen, Regional Planner, RIPD, SHA
Emad Gheibi, Ph.D., P.E., Deputy Director, Office of Planning and Preliminary Engineering, SHA

Mr. Tavon Hawkins, Regional Planner, RIPD, SHA Joe Lombardo, Ph.D., Transportation Planner, RIPD, SHA

2026 – 2029 BRTB Transportation Improvement Program

SHA *Areawide Congestion Management*

Congestion Management

TIP Id #	60-9504-04	Year of Operation	Ongoing
Agency	State Highway Administration	Project Type	Traffic engineering
Project Category	Emission Reduction Strategy	Functional Class	Varies
Conformity Status	Exempt	Physical Data	n/a
CIP/CTP Page#	A-26 FY 2025	Estimated Total Cost	\$104,700,000
Description	This is an ongoing program to provide traffic control, management, and monitoring on State highways. These improvements may include but are not limited to the employment of variable message signs, video for traffic management (CCTV), traffic management detectors, signal systemization and remote timing, permanent congestion monitoring systems employed by the CHART program, deployment of local jurisdiction intelligent transportation system (ITS) projects, and the development of park-and-ride facilities.	Justification	These projects together provide an important air quality component of reducing emissions from motor vehicles in the Baltimore region. Most of these projects will improve safety and traffic flow operations on the existing highway system without major new construction. They will save motorists time by allowing them to avoid traffic congestion. Some of the projects will reduce congestion through the use of ITS technology innovations in communication, advanced traffic management, traveler information, etc.

	Areawide Congestion Management Fund Source: Federal CMAQ/State Matching								Project Totals (000)
Phase	FY 2026 Federal Funds	FY 2026 Matching Funds	FY 2027 Federal Funds	FY 2027 Matching Funds	FY 2028 Federal Funds	FY 2028 Matching Funds	FY 2029 Federal Funds	FY 2029 Matching Funds	Estimated Project Total
CON	\$3,200	\$800	\$3,200	\$800	\$1,600	\$400	\$1,600	\$400	\$12,000
OTHER	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PE	\$160	\$40	\$160	\$40	\$80	\$20	\$80	\$20	\$600
PP	\$320	\$80	\$320	\$80	\$40	\$10	\$40	\$10	\$900
ROW	\$40	\$10	\$40	\$10	\$40	\$10	\$40	\$10	\$200
Totals	\$3,720	\$930	\$3,720	\$930	\$1,760	\$440	\$1,760	\$440	\$13,700

2026 – 2029 BRTB Transportation Improvement Program

SHA Areawide Safety and Spot Improvements

Safety and Spot Improvements

TIP Id #	63-9508-19	Year of Operation	Ongoing
Agency	State Highway Administration	Project Type	Other
Project Category	Highway Preservation	Functional Class	n/a
Conformity Status	Exempt	Physical Data	n/a
CIP/CTP Page#	A-26, FY 2025	Estimated Total Cost	\$297,700,000
Description	This is an ongoing program to provide localized improvements to address safety and/or operational issues on State highways. These are highway improvements which may include but are not limited to projects dealing with bypass lanes, acceleration and deceleration lanes, turn lanes, rail crossings, intersection realignment, geometric improvements, safety improvements including bridge, bicycle, and pedestrian safety improvements, pavement markers, ADA improvements, guardrails, and roundabouts. Other improvements such as slope repairs, drainage improvements, and joint sealing may be included incidental to other safety improvements.	Justification	Will improve safety and the flow of traffic, thereby reducing fatalities, injuries, congestion, and queuing.

	Areawide Safety and Spot Improvements Fund Source: Federal HSIP/State Matching								Project Totals (000)
Phase	FY 2026 Federal Funds	FY 2026 Matching Funds	FY 2027 Federal Funds	FY 2027 Matching Funds	FY 2028 Federal Funds	FY 2028 Matching Funds	FY 2029 Federal Funds	FY 2029 Matching Funds	Estimated Project Total
CON	\$16,000	\$4,000	\$16,000	\$4,000	\$8,000	\$2,000	\$8,000	\$2,000	\$60,000
OTHER	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PE	\$16,000	\$4,000	\$6,400	\$1,600	\$3,200	\$800	\$3,200	\$800	\$36,000
PP	\$1,600	\$400	\$1,600	\$400	\$800	\$200	\$800	\$200	\$6,000
ROW	\$800	\$200	\$800	\$200	\$400	\$100	\$400	\$100	\$3,000
Totals	\$34,400	\$8,600	\$24,800	\$6,200	\$12,400	\$3,100	\$12,400	\$3,100	\$105,000