

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

July 14, 2023

Ms. Valeriya Remezova Acting 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. Anthony Jreije 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 modifies the Fiscal Year (FY) 2022-2025 Maryland Statewide Transportation Improvement Program (STIP) to modify one project contained in the Baltimore Regional Transportation Planning Board (BRTB) FY 2023-2026 Transportation Improvement Program (TIP) on behalf of Anne Arundel County, Maryland. The BRTB Executive Committee approved this modification to the TIP on July 11, 2023. The MDOT has designated Control #22-78 for this modification to the STIP, and the approval and supporting documentation are attached.

Project Name	S/TIP#	Funding Source	FY22-FY25 Net Federal Change (in 000's)		
Magothy Road Bridge over Magothy River	11-1402-13	STIP	1,530		

Ms. Remezova Ms. Terry Garcia Crews Page Two

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

Sincerely,

Tyson Byrne

Regional Planning Manager

Tyn Byn

Office of Planning and Capital Programming

Attachment

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

MARYLAND STATEWIDE TIP FY 2022-2025 MDOT STIP BRTB ANNE ARUNDEL COUNTY #11-1402-13 SUMMARY TABLE Current Funding Level (000s) **Environmental Status** Project Amendment Criteria Conformity Status Total Magothy Bridge Road Bridge over Magothy River N/A 3,470 \$ 1,798 \$ 5,268 Exempt Net Funding Change (000s) Administration Area/MPO CTP Page State/Local Total Anne Arundel BRTB N/A \$ 1,530 \$ (547) \$ 983 Description This project will replace the bridge deck and add shoulders to the bridge over the Magothy River. Five foot sidewalks and seven foot shoulders are planned on both sides of the road. Justification Theincreased funds are necessary to accurately reflect funding based on bids received. INDIVIDUAL REQUEST FORM FY 2022 FY 2023 FY 2024 FY 2025 Funding Total STIP/TIP Amendment Criteria Current Total 5,268 \$ 5,268 --\$ -\$ A) Adds new individual projects to the current STIP (000s)Federal \$ 3,470 \$ 3,470 ☑ B) Increase/decrease, scope change, advance, delay, or phase change 1,798 1,798 State/Local C) Removes or deletes individual listed project from the STIP 2,563 \$ 3,688 6,251 Proposed Total \$ \$ D) Other I(type explanation of action in parentheses or DELETE if not (D))] (000s)2,050 \$ 2.950 5,000 Federal \$ \$ \$ 513 738 1,251 State/Local \$ (5,268) \$ 2,563 \$ 3,688 983 Total \$ MARYLAND DEPARTMENT OF TRANSPORTATION (000s)Federal \$ (3,470) \$ 2.050 \$ 2.950 1,530 State/Local (1,798) \$ 513 \$ 738 (547) PHASE DETAIL Current FY 2022 FY 2023 FY 2024 FY 2025 TOTAL Phase Funding State/Local State/Local Federal State/Local Federal State/Local State/Local Total Federal Federal Federal \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ 25 PE 100 25 100 STBG \$ \$ \$ \$ \$ 125 RW \$ \$ \$ \$ \$ \$ \$ \$ CO STBG \$ \$ \$ 3,370 1,773 \$ \$ \$ \$ 3,370 \$ 1,773 5,143 Other \$ \$ \$ \$ \$ \$ 1,798 \$ \$ \$ \$ 3,470 \$ 1,798 \$ \$ \$ 3,470 \$ 5,268 Total \$ FY 2022 FY 2024 TOTAL Proposed FY 2023 FY 2025 ederal Phase Funding Federal State/Local State/Local Federal State/Local Federal State/Local State/Local Total Federal \$ \$ \$ \$ \$ \$ \$ \$ STBG PF \$ \$ \$ \$ \$ 50 \$ 13 50 \$ 13 \$ 100 \$ 26 \$ 126 RW \$ \$ \$ \$ \$ \$ \$ \$ \$ STBG CO \$ \$ \$ \$ 2.000 \$ 500 2.900 \$ 725 \$ 4,900 1.225 \$ 6,125 Other \$ \$ Total \$ \$ \$ \$ 2,050 \$ 513 \$ 2,950 \$ 738 5,000 \$ 1,251 \$ 6,251 FY 2022 FY 2023 FY 2024 Change FY 2025 TOTAL Phase Funding ederal State/Local Federal State/Local Federal State/Local Federal State/Local ederal State/Local Total \$ PΕ \$ \$ \$ (100) \$ (25)\$ 50 \$ 13 50 \$ 13 \$ \$ RW \$ \$ \$ \$ CO \$ \$ \$ (3,370) \$ (1,773)\$ 2.000 \$ 500 2.900 \$ 725 \$ 1.530 \$ (548) \$ 982 Other \$ \$ (3,470) \$ (1,798) \$ 2,050 \$ 2,950 \$ 738 1,530 \$ (547) \$ 983 Total 513 \$ \$ \$ TOTAL PROJECT COST Prior Cost (≤ FY 2021) STIP Cost (FY 2022-2025) Balance to Complete (≥ FY 2026) **Total Project Cost**

\$

\$

5,000

Federal

1,251 State/Local

6,251 Total

Federal

Total

\$

State/Local

5,000

1,251

6,251

Federal

Total

State/Local

\$

\$

Federal

Total

State/Local



July 11, 2023

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

Dear Ms. Murphy:

Enclosed is one Administrative Modification to the 2023 – 2026 Baltimore Region Transportation Improvement Program (TIP) as approved by the BRTB Executive Committee on July 11, 2023. The documentation enclosed supports changes to the 2023 – 2026 TIP for one Anne Arundel County project:

Magothy Bridge Road over Magothy River: 11-1402-13

These minor changes are within the framework for Administrative Modifications and do not affect the regional conformity determination. Anne Arundel County 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 2023 – 2026 TIP.

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

Sincerely,

Todd R. Lang, Director Transportation Planning

Enclosures

cc: Mr. Brian Ulrich, Anne Arundel County



Summary of FY 2023-2026 TIP Changes

Project Title	TIP Change Reason	Description	Type of Change
Magothy Bridge Road Bridge over Magothy River: 11-1402-13	This administrative modification shifts STBG funds for Construction in from FY 2023 to FY 2024 and FY 2025 and increases construction funding by \$982,000 (\$1,530,000 federal/-\$548,000 matching). Funding for Engineering shifts from FY 2023 to FY 2024 and FY 2025 (\$100,000 federal/\$26,000 matching). The increased funds are necessary to accurately reflect funding based on bids received. MDOT SHA requires the amount of funding programmed to reflect the amount of award. This administrative modification also shifts the year of operation from 2024 to 2025. The Estimated Total Cost of this project increases \$983,000 from \$5,268,000 to \$6,251,000.	This project will replace the bridge deck and add shoulders to the bridge over the Magothy River. Five foot sidewalks and seven foot shoulders are planned on both sides of the road. Engineering funds were first included in a previous TIP. FY 2024 funds are to complete the construction phase.	Admin Mod

2023 - 2026 Transportation Improvement Program

Highway Preservation

Magothy Bridge Road Bridge over Magothy River

TIP ID 11-1402-13 **Year of Operation** 2025

Agency Anne Arundel County Project Type Bridge repair/deck replacement

Project Category Highway Preservation Functional Class Minor Arterial

Conformity Status Exempt Physical Data 2 to 2 lanes

CIP or CTP ID(s) H534900 (CIP) **Est. Total Cost** \$6,251,000

Description:

This project will replace the bridge deck and add shoulders to the bridge over the Magothy River. Five foot sidewalks and seven foot shoulders are planned on both sides of the road. The estimated total cost has increased from \$5.117 million to \$6.107 million due to construction cost escalation and permitting requirements.

Engineering funds were first included in a previous TIP. FY 2023 funds are to complete the construction phase.

Justification:

This bridge is functionally obsolete and load restricted. It is currently rated in fair condition.

Administrative Modification: This administrative modification shifts STBG funds for Construction in from FY 2023 to FY 2024 and FY 2025 and increases construction funding by \$982,000 (\$1,530,000 federal/-\$548,000 matching). Funding for Engineering shifts from FY 2023 to FY 2024 and FY 2025 (\$100,000 federal/\$26,000 matching). The increased funds are necessary to accurately reflect funding based on bids received. MDOT SHA requires the amount of funding programmed to reflect the amount of award. This administrative modification also shifts the year of operation from 2024 to 2025. The Estimated Total Cost of this project increases \$983,000 from \$5,268,000 to \$6.251.000.

Connection to Long-Range Transportation Planning Goals:

1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).



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2023 - 2026 Transportation Improvement Program

Highway Preservation

Magothy Bridge Road Bridge over Magothy River

(Funding in Thousands)

Surface Transportation Block Grant Program -ORIGINAL

Phase	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	FY 2026 Federal Funds	FY 2026 Matching Funds	Total Four-Year Funding Request
CON	\$3,370	\$1,773	\$0	\$0	\$0	\$0	\$0	\$0	\$5,143
ОТН	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$100	\$25	\$0	\$0	\$0	\$0	\$0	\$0	\$125
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$3,470	\$1,798	\$0	\$0	\$0	\$0	\$0	\$0	\$5,268
			1						
Total	\$3,470	\$1,798	\$0	\$0	\$0	\$0	\$0	\$0	\$5,268

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2023 - 2026 Transportation Improvement Program

Highway Preservation

Magothy Bridge Road Bridge over Magothy River

(Funding in Thousands)

Surface Transportation Block Grant Program - UPDATE

Phase	FY 2023 Federal Funds	FY 2023 Matching Funds
CON	\$ 0	\$ 0
ОТН	\$0	\$0
ENG	\$0	\$0
PL	\$0	\$0
ROW	\$0	\$0
Subtotal	\$0	<u>\$0</u>
<u> </u>		
Total	\$0	\$0

-OFDATE							
FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	FY 2026 Federal Funds	FY 2026 Matching Funds	Total Four-Year Funding Request	
\$2,000	\$500	\$2,900	\$725	\$0	\$0	\$6,125	
\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$50	\$13	\$50	\$13	\$0	\$0	\$126	
\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$2,050	\$513	\$2,950	\$738	\$0	\$0	\$6,251	
\$2,050	\$513	\$2,950	\$738	\$0	\$0	\$6,251	
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Page 2 of 2 2023-2026



County Executive Steuart 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

June 13, 2023

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

Attn: Keith Kucharek

RE: FY 23-26 TIP Administrative Modification for Magothy Bridge Road Bridge over Magothy River

TIP ID: 11-1402-13 CIP ID: H 534900

Dear Mr. Lang:

Anne Arundel County is requesting an administrative modification to the FY 2023-2026 TIP for the Magothy Bridge Road Bridge over Magothy River Project. The TIP ID No. for this project is 11-1402-13. The amendment updates the amounts programmed due to the bids recieved. In order to award the project and receive concurrence from the Maryland Department of Transportation State Highway Administration the update must reflect the amount of award.

The project intent is to rehabilitate bridge no. AA-3001 on the Magothy Bridge Rd over the Magothy River. The bridge structure will be widened to incorporate a full shoulder and the superstructure will be replaced in full. New concrete piers will be placed under the widened section, the existing bridge deck will be replaced and minor improvements to the existing pier caps of the substructure. The proposed improvements also include, but are not limited to, bridge substructure rehabilitation, superstructure replacement and widening, approach roadway widening, curb and gutter installation, storm drain and inlet installation, stormwater management (SWM), maintenance of traffic, roadway resurfacing and restriping, and utility relocations.

These changes result in increasing the project cost during construction by \$983,000 from \$5,268,000 to a total cost of \$6,251,000 using Surface Transportation Block Grant funding. The Anne Arundel County CIP reflects these changes and the County's TIP projects continue to be fiscally constrained. The revised TIP form and additional information for this project is attached. If you have any questions, please contact me at (410) 222-3294.

Sincerely,

Samuel Snead, Director

cc:

David Braun, Engineering Administrator, DPW Robert Fernandez, Engineering Manager, DPW Debra Russell, Senior Engineer, DPW Brian Ulrich, Planning Administrator, OOT

Highway Preservation

Magothy Bridge Road Bridge over Magothy River

(Funding in Thousands)

Surface Transportation Block Grant Program

Phase	FY 2023 Federal Funds	FY 2023 Matching Funds		FY 2024 atching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	FY 2026 Federal Funds	FY 2026 Matching Funds	Funding Request
CON	\$3,370	\$1 /7 3	≥~ ∂ 000	90 500	26 Se	₯ ⋪₀ 7	35 \$0	\$0	₹5,143 6/25
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$100	\$25	№ 50	sø 13	20 50	وا 0و	\$0	\$0	\$125 126
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$3,470	\$1,79 8	\$0	\$0	\$0	\$0	\$0	\$0	\$5,268
Total	\$3,470	\$1,798	₩ 8050	\$ 5 i}	<i>∞</i> 29	150 50 7	7 3 % \$0	\$0	6 35 1 \$5, 2 68