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

October 27, 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) requests to amend the Fiscal Year (FY) 2025-2028 Maryland Statewide Transportation Improvement Program (STIP) on behalf of the Maryland State Highway Administration (SHA) for three projects contained in the FY 2026-2029 Baltimore Regional Transportation Board (BRTB) Transportation Improvement Program (TIP).

Project Name	STIP#	Funding Source	FY25-FY28 Net Federal Change (in 000's)
MD 2 US 50 to Arnold Road	61-2301-41	NHPP	\$4,423
MD 3: Waugh Chapel Road/Riedel Road to MD32/I-97	61-2302-41	NHPP	\$7,500
I-97: US 50 to MD 32	61-2305-41	NHPP	\$51,145

The MDOT has assigned Control #25-53 for this amendment 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.state.maryland.gov.

Sincerely,

Dan Janousek

Dan Janousek

Regional Planner

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

Attachment

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

Mr. Shawn Keirnan, Strategic Planner, OPPPD, MDOT



October 24, 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 2026-2029 Baltimore Region Transportation Improvement Program (TIP) as approved by the Baltimore Regional Transportation Board (BRTB) on October 24, 2025. The documentation enclosed supports changes to the 2026-2029 TIP for three MDOT SHA projects.

- MD 2: US 50 to Arnold Road: 61-2301-41
- MD 3: Waugh Chapel/Riedel Road to MD 32/I-97: 61-2302-41
- I-97: US 50 to MD 32: 61-2305-41

This amendment was presented to the Technical Committee on October 7, 2025. The Interagency Consultation Group (ICG) has also reviewed this request and has determined these projects to be exempt according to the conformity rule.

MDOT SHA has 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 #26-10 to support this change 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: Mr. Ben Allen, SHA

Mr. Emad Gheibi, SHA Mr. Joe Lombardo, SHA Mr. Shawn Kiernan, MDOT Ms. Michelle Martin, MDOT Ms. Kari Snyder, MDOT



Summary of FY 2026-2029 TIP Changes

<b>.</b>	<u>,                                      </u>	D26-2029 TIP Changes	
Project Title	TIP Change Reason	Description	Type of Change
MD 2: Safety Improvements from MD 177 to MD 648 61-2601-03	This amendment adds a new project to the FY 2026-2029 TIP and utilizes Highway Safety Improvement Program (HSIP) funds. This project will include \$19.193 million (\$17.273 M federal/\$1.920 M) in HSIP funds for Engineering, Right of Way, and Construction in FY 2026-2029. This project is needed to address safety concerns along this corridor.	Roadway and pedestrian improvements along MD 2 between MD 177 and MD 648 as part of the Pedestrian Safety Action Plan. Work also includes a short distance west along MD 648. Shared-use paths are proposed on both sides of MD 2 and along eastbound MD 648. Roadway geometric improvements are proposed throughout the project limits, including pavement removal to increase safety for all road users. Also included are spot repaving, grading, drainage, stormwater management facilities, sidewalks, signals, relocated bus stops, landscaping, signs, guardrail, and pavement markings. Shared-use path connections between MD 2 and the nearby Baltimore and Annapolis (B&A) Trail are also proposed.	Amendment Resolution #26-5
MD 3: Waugh Chapel Road/Riedel Road to MD 32/I- 97	This project will improve safety, accessibility, and operations along MD 3 northbound from St. Stephens Church Road to MD 175 and along MD 3 southbound from MD 32 Ramp to Waugh Chapel Road/ Riedel Road by providing a third continuous lane in each direction, a shared-use path along MD 3 from MD 175 to Waugh Chapel Road/ Riedel Road which will provide a connection to the South Shore Trail, and sidewalk crosswalk improvements at the MD 3 and MD 175 intersection.	This amendment adds \$1,255,000 (\$949,000 federal/\$306,000 matching) in NHPP funds for Engineering in FY 2027-2028, \$6,637,000 (\$5,309,000 federal/\$1,328,000 matching) in NHPP funds for Right of Way in FY 2026-2029 and \$2,000,000 (\$1,600,000 federal/\$400,000 matching) in NHPP funds for Construction, which will be used for utility relocation. These funds will be used to continue final engineering and utility relocations. The Estimated Total Cost increases from \$26,772,000 to \$43,835,000.	Amendment Resolution #26-10



I-97: US 50 to MD 32	This project includes widening I- 97 to six lanes from MD 32 to US 50 (7 miles), including ramp modifications at US50/ US 301. Unfunded phases include design (partial funding) and construction.	This amendment adds \$7.0M (\$5.6M federal/\$1.4M matching) in NHPP funds for Engineering in FY 2026-2027, \$795,000 (\$636,000 federal/\$159,000 matching) in NHPP funds for Right of Way in FY 2026-2028, \$100.0M (\$80.0M federal/\$20.0M matching) in NHPP funds for Construction, and \$2.0M (\$1.599M federal/\$0.401M matching) in Other funds to be used for utility relocation. These funds will be used to continue final engineering and utility relocations. The Estimated Total Cost increases from \$104,500,000 to \$113,121,000.	Amendment Resolution #26-10
		Conformity status: Not Exempt	

#### **BALTIMORE METROPOLITAN PLANNING ORGANIZATION**

# BALTIMORE REGIONAL TRANSPORTATION BOARD RESOLUTION #26-10

# AMENDMENT TO THE 2026-2029 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 2026-2029 Transportation Improvement Program for the Baltimore region at its July 22, 2025 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**, the Maryland State Highway Administration (MDOT SHA) has requested approval of three amendments to the 2026-2029 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, MDOT SHA is requesting to amend the MD 3: Waugh Chapel/Riedel Road to MD 32/I-97 project. This amendment adds \$7.858 million in NHPP funds and \$2.034 million in state matching funds for Engineering, Right of Way, and Other (for utilities) in FY 2026-2029. This funding will be used to continue design and relocate utilities. The total estimated cost for the project increases from \$26.772 million to \$43.835 million which includes unfunded construction costs; and

WHEREAS, MDOT SHA is requesting to amend the MD 2: US 50 to Arnold Road project. This amendment adds \$4.423 million in NHPP funds and \$1.098 million in state matching funds for Engineering, Right of Way, and Other (for utilities) in FY 2026-2029. This funding will be used to continue design and relocate utilities. The total estimated cost for the project increases from \$8.725 million to \$20.646 million which includes unfunded construction costs; and

WHEREAS, MDOT SHA is requesting to amend the I-97: US 50 to MD 32 project. This amendment adds \$3.017 million in NHPP funds and \$0.891 million in state matching funds for Engineering, \$0.636 million in NHPP funds and \$0.159 million in state matching funds for Right of Way, \$80 million in NHPP funds and \$20 million in state matching funds for Construction, and \$1.599 million in NHPP funds and \$0.401 million in state matching funds for Other which will be used for utility relocation. The estimated total cost increases from \$104.5 million to \$113.121 million.

**WHEREAS**, the Transportation Improvement Program, as amended, continues to display financial reasonableness and re-affirms the appropriate project selection criteria whereby all federal requirements 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 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 October 7, 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 2026-2029 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 October 24, 2025.

\_\_\_\_\_10/24/2025\_\_\_\_\_\_\_
Date Trey Dickerson, Chair
Baltimore Regional Transportation Board

#### 61-2301-41 MD 2: US 50 to Arnold Road



Year of Operation Agency 2031

**Project Category** 

Highway Capacity

Project Type Roadway widening

Conformity **Functional Classification** Not Exempt Other Principal Arterial

CIP/CTP ID AA9081

Route/Road Name MD 2

Length Existing Lanes 1.25 mi

Proposed Lanes

**Estimated Total Cost** \$20.646.000

#### Description

This project will improve safety, accessibility, and operations along northbound MD 2 from US 50 to Arnold Road by providing a continuous third lane and a sidewalk along northbound MD 2 from Chautaugua Road to Arnold Road and along Arnold Road from the B&A Trail to MD 2. Construction is not currently funded. Anne Arundel County contributed \$330,000 for project design.

### **Project Benefits**

This project will improve safety for vulnerable users and reduce congestion on MD 2.

# National Highway System

Yes

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, 4.A Increase Mobility -- Coordinate with MDOT and Local agencies to improve travel time reliability through performance-based planning and programming, 2.F Improve and Maintain the Existing Infrastructure -- Improve the condition of pedestrian and bicycle facilities.

Change Reason: This amendment adds \$3,721,000 (\$2,983,000 federal/\$738,000 matching) in NHPP funds for Engineering in FY 2026-2028, \$800,000 (\$640,000 federal/\$160,000 matching) in NHPP funds for Right of Way in FY 2026-2028 and \$1,000,000 (\$800,000 federal/\$200,000 matching) in NHPP funds for Construction, which will be used for utility relocation. These funds will be used to continue final engineering and utility relocations. The Estimated Total Cost increases from \$8,725,000 to \$20,646,000.

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

Dhana	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
Phase					rtoquost
CON	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$1,130	\$10	\$0	\$0	\$1,140
PL	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0
Subtotal	\$1,130	\$10	\$0	\$0	\$1,140

#### State Funds

(funding in thousands) - Original

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$282	\$10	\$0	\$0	\$292
PL	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0
Subtotal	\$282	\$10	\$0	\$0	\$292
Total	\$1,412	\$20	\$0	\$0	\$1,432



National Highway Performance Program (NHPP) (funding in thousands) - Update						
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request	
CON	\$136	\$332	\$332	\$0	\$800	
ОТН	\$0	\$0	\$0	\$0	\$0	
ENG	\$1,130	<b>\$1,667</b>	\$1,326	\$0	\$4,123	
PL	\$0	\$0	\$0	\$0	\$0	
ROW	\$261	\$329	\$50	\$0	\$640	
Subtotal	\$1,527	\$2,328	\$1,708	\$0	\$5,563	

State Funds (funding in thousands) - Update							
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request		
CON	\$34	\$83	\$83	\$0	\$200		
OTH	\$0	\$0	\$0	\$0	\$0		
ENG	\$282	\$417	\$331	\$0	\$1,030		
PL	\$0	\$0	\$0	\$0	\$0		
ROW	\$65	\$82	\$13	\$0	\$160		
Subtotal	\$381	\$582	\$427	\$0	\$1,390		
Total	\$1,908	\$2,910	\$2,135	\$0	\$6,953		



### 61-2302-41

## MD 3: Waugh Chapel Road/Riedel Road to MD32/I-97



Year of Operation Agency 2030

**Project Category** Highway Capacity **Project Type** Roadway widening

Conformity Not Exempt

SHA

**Functional Classification** Other Principal Arterial

CIP/CTP ID AA0371

Route/Road Name MD 3

Length 1.6 mi

**Existing Lanes** Proposed Lanes

**Estimated Total Cost** \$43,835,000

Description

This project will improve safety, accessibility, and operations along MD 3 northbound from St. Stephens Church Road to MD 175 and along MD 3 southbound from MD 32 Ramp to Waugh Chapel Road/ Riedel Road by providing a third continuous lane in each direction, a shared-use path along MD 3 from MD 175 to Waugh Chapel Road/ Riedel Road which will provide a connection to the South Shore Trail, and sidewalk crosswalk improvements at the MD 3 and MD 175 intersection.

**Project Benefits** 

This project will improve operations along MD 3. including improved safety at crossover roads and for vulnerable users along the corridor.

Connection to Long-Range Transportation Goals

National Highway System Yes

2.F Improve and Maintain the Existing Infrastructure -- Improve the condition of pedestrian and bicycle facilities., 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, 4.A Increase Mobility -- Coordinate with MDOT and Local agencies to improve travel time reliability through performance-based planning and programming.

Change Reason: This amendment adds \$1,255,000 (\$949,000 federal/\$306,000 matching) in NHPP funds for Engineering in FY 2027-2028, \$6,637,000 (\$5,309,000 federal/ \$1,328,000 matching) in NHPP funds for Right of Way in FY 2026-2029 and \$2,000,000 (\$1,600,000 federal/\$400,000 matching) in NHPP funds for Construction, which will be used for utility relocation. These funds will be used to continue final engineering and utility relocations. The Estimated Total Cost increases from \$26,772,000 to \$43,835,000.

National Highway Performance Program (NHPP) (funding in thousands) - Original						
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request	
CON	\$0	\$0	\$0	\$0	\$0	
OTH	\$0	\$0	\$0	\$0	\$0	
ENG	\$3,507	\$19	\$0	\$0	\$3,526	
PL	\$0	\$0	\$0	\$0	\$0	
ROW	\$0	\$0	\$0	\$0	\$0	
Subtotal	\$3,507	\$19	\$0	\$0	\$3,526	

State Funds (funding in thousands) - Original						
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request	
CON	\$0	\$0	\$0	\$0	\$0	
OTH	\$0	\$0	\$0	\$0	\$0	
ENG	\$877	\$11	\$0	\$0	\$888	
PL	\$0	\$0	\$0	\$0	\$0	
ROW	\$0	\$0	\$0	\$0	\$0	
Subtotal	\$877	\$11	\$0	\$0	\$888	
Total	\$4,384	\$30	\$0	\$0	\$4,414	



# >>BRTB 61-2302-41 MD 3: Waugh Chapel Road/Riedel Road to MD32/I-97

National Highway Performance Program (NHPP) (funding in thousands) - Update						
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request	
CON	\$824	\$776	\$0	\$0	\$1,600	
OTH	\$0	\$0	\$0	\$0	\$0	
ENG	\$3,507	\$500	\$468	\$0	\$4,475	
PL	\$0	\$0	\$0	\$0	\$0	
ROW	\$1,413	\$1,767	\$1,771	\$358	\$5,309	
Subtotal	\$5,744	\$3,043	\$2,239	\$358	\$11,384	

State Funds (funding in thousands) - Update							
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request		
CON	\$206	\$194	\$0	\$0	\$400		
OTH	\$0	\$0	\$0	\$0	\$0		
ENG	\$877	\$200	\$117	\$0	\$1,194		
PL	\$0	\$0	\$0	\$0	\$0		
ROW	\$353	\$442	\$443	\$90	\$1,328		
Subtotal	\$1,436	\$836	\$560	\$90	\$2,922		
Total	<u>\$7.180</u>	\$3,879	\$2,799	\$448	\$14,306		

## **BRTB** 61-2305-41 I-97: US 50 to MD 32



Year of Operation **Project Category Project Type** Agency SHA Highway Capacity Roadway widening 2032 Conformity **Functional Classification** CIP/CTP ID Route/Road Name Not Exempt AA9451 I-97 Interstate

Length Existing Lanes 7 mi 4

Proposed Lanes Estimated Total Cost \$113,121,000

#### Description

This project includes widening I-97 to six lanes from MD 32 to US 50 (7 miles), including ramp modifications at US50/ US 301. Unfunded phases include design (partial funding) and construction.

#### **Project Benefits**

This project will provide additional capacity and improve safety and operations in this heavily traveled corridor.

National Highway System Yes Connection to Long-Range Transportation Goals

4.A Increase Mobility -- Coordinate with MDOT and Local agencies to improve travel time reliability through performance-based planning and programming

Change Reason: This amendment adds \$7,000,000 (\$5,600,000 federal/\$1,400,000 matching) in NHPP funds for Engineering in FY 2026-2027, \$795,000 (\$636,000 federal/\$159,000 matching) in NHPP funds for Right of Way in FY 2026-2028, \$100,000,000 (\$80,000,000 federal/\$20,000,000 matching) in NHPP funds for Construction, and \$2,000,000 (\$1,599,000 federal/\$401,000 matching) in Other funds to be used for utility relocation. These funds will be used to continue final engineering and utility relocations. The Estimated Total Cost increases from \$104,500,000 to \$113,121,000.

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

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$1,600	\$218	\$450	\$315	\$2,583
PL	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0
Subtotal	\$1,600	\$218	\$450	\$315	\$2,583

## State Funds

(funding in thousands) <mark>- Original</mark>

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0
ОТН	\$0	\$0	\$0	\$0	\$0
ENG	\$400	\$24	\$50	\$35	\$509
PL	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0
Subtotal	\$400	\$24	\$50	\$35	\$509

Total	\$2,000	\$242	\$500	\$350	\$3,092
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National Highway Performance Program (NHPP) (funding in thousands) - Update					
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$0	\$20,000	\$24,000	\$36,000	\$80,000
OTH	\$0	\$454	\$455	\$690	\$1,599
ENG	\$4,800	\$2,618	ÁÁÁ\$IÍO	Á <b>Ж</b> \$315	\$8,183
PL	\$0	\$0	\$0	\$0	\$0
ROW	\$212	\$212	\$212	\$0	<b>\$636</b>
Subtotal	\$5,012	\$23,284	\$25,117	\$37,005	\$90,418

State Fu	i <b>nds</b> housands) <mark>- Up</mark>	date			
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$0	\$5,000	\$6,000	\$9,000	\$20,000
OTH	\$0	\$114	\$114	\$173	\$401
ENG	\$1,200	\$624	\$50	\$35	\$1,909
PL	\$0	\$0	\$0	\$0	\$0
ROW	\$53	\$53	\$53	\$0	\$159
Subtotal	\$1,253	\$5,791	\$6,217	\$9,208	\$22,469
Total	\$6,265	\$29,075	\$31,334	\$46,213	\$112,887



Wes Moore Governor Aruna Miller Lieutenant Governor Samantha J. Biddle Acting Secretary William Pines, P.E. Administrator

9/08/2025

#### **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

REGIONAL AND INTERMODAL PLANNING DIVISION (RIPD)  $\mathcal{TP}$ 

CHIEF TARA PENDERS

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

REGIONAL TRANSPORTATION BOARD (BRTB) TRANSPORTATION

IMPROVEMENT PROGRAM (TIP)

**DATE:** SEPTEMBER 8, 2025

**RESPONSE** 

FROM:

**REQUESTED BY: N/A** 

#### **PURPOSE OF MEMORANDUM**

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

#### **SUMMARY**

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

			NEW
TIP	PROJECT	PHASE	FUNDING
61-2301-41	MD 2: US 50 to Arnold Road	PE	\$3,721,000
		RW	\$800,000
		UT	\$1,000,000

#### **ANALYSIS**

MD 2: US 50 to Arnold Road - (BRTB 61-2301-41) This requested amendment will add \$2,064,000 in state and federal National Highway Performance Program (NHPP) funding to the design phase in FY 2027. Add \$1,657,000 in state and federal NHPP funding to the design phase in FY 2028. Add \$326,000 in state and federal NHPP funding to the right-of-way phase in FY 2026. Add \$411,000 in state

and federal NHPP funding to the right-of-way phase in FY 2027. Add \$63,000 in state and federal NHPP funding to the right-of-way phase in FY 2028. Add \$170,000 in state and federal NHPP funding for utilities in FY 2026. Add \$415,000 in state and federal NHPP funding for utilities in FY 2027. Add \$415,000 in state and federal NHPP funding for utilities in FY 2028. This project is needed to improve safety for vulnerable users and reduce congestion on MD 2 from US 50 to Arnold Road. The total cost of the project is estimated to be \$20,646,000, which is not currently funded for construction. The SHA anticipates completing design by Spring 2028, completing right-of-way acquisition by Summer 2027, and completing utilities by Summer 2027.

The attached Statewide TIP (STIP) report documents MDOT's requested amendment with respect to funding for the project 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 2025-2028 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. Tavon Hawkins, at 410-545-5671 or thawkins4@mdot.maryland.gov or SHA RIPD Regional Planner, Mr. Benjamin Allen, at 410-545-5649 or ballen3@mdot.maryland.gov.

#### **ATTACHMENTS**

- FY 2026-2029 BRTB TIP project 61-2302-41 report
- FY 2025-2028 Maryland STIP project BRTB 61-2302-41 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 Joseph Lombardo, Ph.D., Transportation Planner, RIPD, SHA

MD 2: US 50 to Arnold Road

TIP Id #	61-2301-41	Year of Operation	2031
Agency	SHA	Project Type	Roadway widening
<b>Project Category</b>	Highway Capacity	<b>Functional Class</b>	Other Principal Arterial
<b>Conformity Status</b>	Not Exempt	Physical Data	2 to 3 lanes, 1.25 miles
CIP/CTP Page#	SHA-AA-4	<b>Estimated Total Cost</b>	\$20,646,000

Description	Justification
This project will improve safety, accessibility, and operations along	This project will improve safety for vulnerable users and reduce
northbound MD 2 from US 50 to Arnold Road by providing a continuous	congestion on MD 2.
third lane and a sidewalk along northbound MD 2 from Chautaugua Road	
to Arnold Road and along Arnold Road from the B&A Trail to MD 2.	

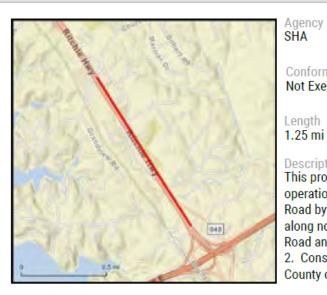
**Fund Source:** NHPP

									Project Totals
Phase	FY 2026	FY 2026	FY 2027	FY 2027	FY 2028	FY 2028	FY 2029	FY2029	4-Year
	Federal	Matching	Federal	Matching	Federal	Matching	Federal	Matching	Total
	Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	
CON	136	34	332	83	332	83	0	0	1000
OTH	0	0	0	0	0	0	0	0	0
ENG	1130	282	1667	417	1326	331	0	0	5153
PP	0	0	0	0	0	0	0	0	0
ROW	261	65	329	82	50	13	0	0	800
Totals	1527	381	2328	582	1707	427	0	0	6953

Status: Design is underway

Connection to LRTP Goals: 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, 4.A Increase Mobility -- Coordinate with MDOT and Local agencies to improve travel time reliability through performance-based planning and programming, 2.F Improve and Maintain the Existing Infrastructure -- Improve the condition of pedestrian and bicycle facilities.

#### **)>BRTB** 61-2301-41 MD 2: US 50 to Arnold Road



Year of Operation Agency SHA 2031

> **Functional Classification** Other Principal Arterial

**Existing Lanes** 

Project Category Project Type Highway Capacity Roadway widening

Route/Road Name CIP/CTP ID AA9081 MD 2

Proposed Lanes Estimated Total Cost \$8,725,000

Description

Conformity

Not Exempt

This project will improve safety, accessibility, and operations along northbound MD 2 from US 50 to Arnold Road by providing a continuous third lane and a sidewalk along northbound MD 2 from Chautaugua Road to Arnold Road and along Arnold Road from the B&A Trail to MD 2. Construction is not currently funded. Anne Arundel County contributed \$330,000 for project design.

#### Project Benefits

This project will improve safety for vulnerable users and reduce congestion on MD 2.

National Highway System Yes

#### Connection to Long-Range Transportation Goals

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, 4.A Increase Mobility -- Coordinate with MDOT and Local agencies to improve travel time reliability through performance-based planning and programming, 2.F Improve and Maintain the Existing Infrastructure -- Improve the condition of pedestrian and bicycle facilities.

National Highway Performance Program (NHPP) (funding in thousands)					
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$1,130	\$10	\$0	\$0	\$1,140
PL	\$0	\$0	\$0	\$0	\$0
RO.	\$0	\$0	\$0	\$0	\$0
Subtotal	\$1,130	\$10	\$0	\$0	\$1,140

State Fu (funding in the					
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0
ENG	\$282	\$10	\$0	\$0	\$292
PL	\$0	\$0	\$0	\$0	\$0
ROW	\$0	<b>\$</b> 0	\$0	\$0	\$0
Subtotal	\$282	\$10	\$0	\$0	\$292
Total	\$1,412	\$20	\$0	\$0	\$1,432

#### MARYLAND STATEWIDE TIP FY 2025-2028 MDOT STIP # 61-2301-41 SUMMARY TABLE Current Funding Level (000s) mendment Criteria Conformity Status Environmental Status 352 \$ 1.360 \$ MD 2: US 50 to Amold Road NΑ 5 1.712 Net Funding Change (000s) Administration Area/MPO CTP Page State/Local 1,098 \$ 5,521 MDOT SHA BRTB SHA-AA-4 \$ 4.423 \$ Description This project will improve safety, accessibility, and operations along northbound MD 2 from US 50 to Arnold Road by providing a continuous third Iane and a sidewalk along northbound MD 2 from Chautaugua Road to Arnold Road and along Arnold Road from the B&A Trail to MD 2. Construction is not currently funded. Anne Arundel County contributed \$330,000 for project design Justification This project will improve safety for vulnerable users and reduce congestion on MD 2. IDIVIDUAL REQUEST FORM FY 2025 FY 2026 FY 2027 FY 2028 STIP/TIP Amendment Criteria Current Total 280 \$ 1,412 \$ 20 \$ 1,712 A) Adds new individual projects to the current STIP (000s)220 1,130 10 1,360 ederal B) Increase/decrease, scope change, advance, delay, or phase change tate/Loca 60 282 10 352 280 \$ 1.908 \$ 2.135 7.233 C) Removes or deletes individual listed project from the STIP Total 2.910 \$ Proposed D) Other (000s) Federal 220 \$ 1,527 2,328 1,708 5,783 582 1,450 State/Loca 60 381 427 Change Total 496 \$ 2,890 \$ 2,135 5,521 MARYLAND DEPARTMENT OF TRANSPORTATION (000s) Federal 397 2,318 1,708 4,423 State/Local 99 \$ 572 \$ 427 1.098 FY 2025 FY 2026 FY 2027 FY 2028 TOTAL Phase Funding State/Local State/Local State/Local State/Local State/Local Total State S NHPP S State 60 282 10 352 352 NHPP 220 1,130 10 1,360 1,360 RW State NHPP co State NHPP Other State \$ \$ S \$ NHPP otal 220 \$ 60 \$ 1,130 \$ 282 \$ 10 \$ 10 \$ 1,360 \$ 352 \$ 1,712 FY 2025 FY 2026 FY 2027 FY 2028 TOTAL Phase Funding State/Loca State/Loca Total State NHPP PE State 60 282 417 331 1,090 1,090 S NHPP 220 1,130 1,667 1,326 4,343 4,343 RW State 65 82 13 160 160 NHPP 261 329 50 640 640 CO State 34 \$ 83 83 200 200 NHPP 136 S 332 332 800 800 Other State S NHPP otal 220 \$ 1,527 \$ 2,328 \$ 1,708 \$ 5,783 \$ 1,450 \$ 7,233 FY 2025 FY 2026 FY 2027 FY 2028 TOTAL Phase Funding State/Local Federal State/Local Federal State/Local Federal State/Local Federal State/Local Total State S S NHPP PE State S s 407 \$ 331 738 S 738 NHPP 1,657 1,326 2,983 2,983 S RW State 65 82 13 160 160 NHPP 261 329 50 640 640 CO State 83 83 200 200 NHPP \$ 136 S s 332 332 800 800 Other State NHPP Total 397 \$ 99 \$ 2,318 \$ 572 \$ 1,708 \$ 427 \$ 4,423 \$ 1,098 \$ 5,521 TOTAL PROJECT COST Prior Cost (≤ FY 2024) STIP Cost (FY 2025-2028) Balance to Complete (≥ FY 2029) Total Project Cost 747 S 5,783 Federal 10.000 Federal 16,530 ederal Federal 166 State/Local 1.450 State/Local 2.500 State/Local 4.116 State/Local 913 Total 7.233 Total 12.500 Total 20,646 Total



Wes Moore Governor Aruna Miller Lieutenant Governor Samantha J. Biddle Acting Secretary William Pines, P.E. 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

9/08/2025

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:** SEPTEMBER 8, 2025

**RESPONSE** 

**REQUESTED BY: N/A** 

#### **PURPOSE OF MEMORANDUM**

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

#### **SUMMARY**

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

			NEW
TIP	PROJECT	PHASE	FUNDING
61-2302-41	MD 3: Waugh Chapel Road/Riedel Road to MD32/I-97	PE	\$1,255,000
		RW	\$6,189,000
		UT	\$2,000,000

#### **ANALYSIS**

MD 3: Waugh Chapel Road/Riedel Road to MD32/I-97 - (BRTB 61 –2301-41) This requested amendment will add \$670,000 in state and federal National Highway Performance Program (NHPP) funding to the design phase in FY 2027. Add \$585,000 in state and federal NHPP funding to the design phase in FY 2028. Add \$1,766,000 in state and federal NHPP funding to the Right-of-Way (ROW) phase

in FY 2026. Add \$2,209,000 in state and federal NHPP funding to the ROW phase in FY 2027. Add \$2,214,000 in state and federal NHPP funding to the ROW phase in FY 2028. Add \$447,000 in state and federal NHPP funding to the ROW phase in FY 2029. Add \$1,030,000 in state and federal NHPP funding to utilities phase in FY 2026. Add \$970,000 in state and federal NHPP funding to the utilities phase in FY 2027. This project is needed to improve operations along MD 3, including improved safety at crossover roads and for vulnerable users along the corridor. The current total cost included in the TIP is \$22,772,000, which assumed a design cost of \$2,872,000, a ROW cost of \$400,000, and a Utilities cost of \$1,100,000, as well as a Construction cost of \$18,400,000. The total cost of this project is \$43,835,000, which includes an unfunded Construction cost of \$27,672,000. The SHA anticipates completing design in early 2027, initiating ROW acquisition in Fall 2025 and completing construction by Winter 2029/2030.

The attached Statewide TIP (STIP) report documents MDOT's requested amendment with respect to funding for the project 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 2025-2028 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 Regional and Intermodal Planning Division (RIPD) Regional Planner, Mr. Tavon Hawkins, at 410-545-5671 or thawkins4@mdot.maryland.gov or SHA RIPD Regional Planner, Mr. Benjamin Allen, at 410-545-5649 or ballen3@mdot.maryland.gov.

#### **ATTACHMENTS**

- FY 2026-2029 BRTB TIP project 61-2302-41 report
- FY 2025-2028 Maryland STIP project BRTB 61-2302-41 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 Joseph Lombardo, Ph.D., Transportation Planner, RIPD, SHA

MD 3: Waugh Chapel Road/Riedel Road to MD32/I-97

TIP Id #	62-2302-41	Year of Operation	2030
Agency	SHA	Project Type	Roadway widening
Project Category	Highway Capacity	Functional Class	Other Principal Arterial
Conformity Status	NA	Physical Data	4 to 6 lanes, 1.60 miles
CIP/CTP Page#	SHA-AA-5	Estimated Total Cost	\$43,835,000

Description	Justification
This project will improve safety, accessibility, and operations	This project will improve operations along MD 3, including
along MD 3 northbound from St. Stephens Church Road to	improved safety at crossover roads and for vulnerable users
MD 175 and along MD 3 southbound from MD 32 Ramp to	along the corridor
Waugh Chapel Road/Riedel Road by providing a third	
continuous lane in each direction, a shared-use path along MD 3	
from MD 175 to Waugh Chapel Road/Riedel Road which will	
provide a connection to the South Shore Trail, and sidewalk	
crosswalk improvements at the MD 3 and MD 175 intersection.	

**Fund Source:** *NHPP* 

									Project Totals
Phase	FY 2026	FY 2026	FY 2027	FY 2027	FY 2028	FY 2028	FY 2029	FY 2029	4-Year Total
	Federal	Matching	Federal	Matching	Federal	Matching	Federal	Matching	
	Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	
CON	824	206	776	194	0	0	0	0	2000
ОТН	0	0	0	0	0	0	0	0	0
ENG	3507	877	500	200	468	117	0	0	5669
PP	0	0	0	0	0	0	0	0	0
ROW	1413	353	1767	442	1771	443	358	90	6637
Totals	5744	1436	3043	836	2239	560	358	90	14306

Status: Design is underway: Connection to LRTP Goals: 1.E Improve System Safety -- Improve conditions for non-motorists to travel safely, have safer interactions with other modes, and safe access to transit amenities. 2.F Improve and Maintain the Existing Infrastructure – Improve the condition of bike/ped facilities. 4.A Increase Mobility -- Coordinate with MDOT & Local agencies to improve travel time reliability through performance-based planning & programming

### >>BRTB 61-2302-41 MD 3: Waugh Chapel Road/Riedel Road to MD32/I-97



Agency Year of Operation Project Category Highway Capacity Project Type Roadway widening

Conformity Functional Classification CIP/CTP ID Route/Road Name
Not Exempt Other Principal Arterial AA0371 MD 3

Length Existing Lanes Proposed Lanes Estimated Total Cost 1.6 mi 4 6 \$26,772,000

#### Description

This project will improve safety, accessibility, and operations along MD 3 northbound from St. Stephens Church Road to MD 175 and along MD 3 southbound from MD 32 Ramp to Waugh Chapel Road/ Riedel Road by providing a third continuous lane in each direction, a shared-use path along MD 3 from MD 175 to Waugh Chapel Road/ Riedel Road which will provide a connection to the South Shore Trail, and sidewalk crosswalk improvements at the MD 3 and MD 175 intersection.

#### **Project Benefits**

This project will improve operations along MD 3, including improved safety at crossover roads and for vulnerable users along the corridor.

National Highway System Yes

#### Connection to Long-Range Transportation Goals

2.F Improve and Maintain the Existing Infrastructure – Improve the condition of pedestrian and bicycle facilities., 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, 4.A Increase Mobility – Coordinate with MDOT and Local agencies to improve travel time reliability through performance-based planning and programming.

National Highway Performance Program (NHPP) (funding in thousands)						
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request	
CON	\$0	\$0	\$0	\$0	\$0	
ОТН	\$0	\$0	\$0	\$0	\$0	
ENG	\$3,507	\$19	\$0	\$0	\$3,526	
PL	\$0	\$0	\$0	\$0	\$0	
ROW	\$0	\$0	\$0	\$0	\$0	
Subtotal	\$3,507	\$19	\$0	\$0	\$3,526	

Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0
ОТН	\$0	\$0	\$0	\$0	\$0
ENG	\$877	\$11	\$0	\$0	\$888
PL	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0
Subtotal	\$877	\$11	\$0	\$0	\$888

#### MARYLAND STATEWIDE TIP FY 2025-2028 MDOT STIP # 61-2302-41 SUMMARY TABLE Current Funding Level (000s) Amendment Criteria State/Local Conformity Status Environmental Status Federal MD 3: Waugh Chapel Road/Riedel Road to MD32/I-97 na 3.846 \$ 988 \$ 4.834 Net Funding Change (000s) Area/MPO CTP Page Federal State/Loca Administration MDOT SHA SHA-AA-5 1.944 \$ 9.444 This project will improve safety, accessibility, and operations along MD 3 northbound from St. Stephens Church Road to MD 175 and along MD 3 southbound from MD 32 Ramp to Waugh Chapel Road/ Riedel Road by providing a third continuous lane in each direction, a shared-use path along MD 3 from MD 175 to Waugh Chapel Road/ Riedel Road which will provide a connection to the South Shore Trail, and sidewalk crosswalk improvements at the MD 3 and MD 175 intersection. This project will improve operations along MD 3, including improved safety at crossover roads and for vulnerable users along the corridor NDIVIDUAL REQUEST FORM Funding FY 2025 FY 2026 FY 2027 FY 2028 Total STIP/TIP Amendment Criteria Current Total 420 \$ 4,384 30 \$ 4,834 A) Adds new individual projects to the current STIP (000s)Federal 320 3,507 19 | \$ 3,846 100 11 | \$ 877 988 B) Increase/decrease, scope change, advance, delay, or phase change State/Local C) Removes or deletes individual listed project from the STIP Total 420 \$ 7,180 3.879 \$ 2,799 14.278 Proposed D) Other (000s) ederal 320 5.744 3.043 2.239 11,346 100 1,436 836 tate/Loca 560 2,932 Change Total 2,796 3,849 2,799 9,444 MARYLAND DEPARTMENT OF TRANSPORTATION (000s)Federal 2,237 3,024 2,239 7,500 State/Local 559 825 560 1.944 Current FY 2025 FY 2026 FY 2027 FY 2028 TOTAL State/Local State/Local Federal State/Local Total Phase Funding Federal Federal Federal State/Local Federal State/Local State NHPP S 100 988 088 PE State s NHPP 3.846 3.507 3.846 RW State NHPP CO State NHPP Other State NHPP Total 320 \$ 100 \$ 3,507 \$ 877 \$ 19 \$ 11 \$ S 3.846 \$ 988 \$ 4,834 FY 2025 FY 2026 FY 2027 FY 2028 TOTAL State/Local Phase Funding State/Local State/Local State/Local State/Local Total State \$ s S S S s s NHPP PΕ State 100 877 200 117 1,294 S 1,294 NHPP 3,507 500 468 4,795 4,795 443 RW State 353 442 \$ 1,238 S 1,238 NHPP 1,413 S 1,767 1,771 4,951 S 4,951 CO State 206 194 \$ 400 s 400 NHPP 824 776 1,600 1,600 S s Other State S S S S NHPP 320 \$ 100 \$ 5,744 \$ 1,436 \$ 3,043 \$ 2,239 \$ 560 \$ 2,932 \$ 14,278 **Total** 836 \$ 11,346 \$ Change FY 2025 FY 2026 FY 2027 FY 2028 TOTAL State/Local State/Local State/Local State/Local Phase Funding State/Local Total Federal Federal Federal Federal Federal State NHPP State 189 117 306 306 NHPP 481 468 949 949 s 1,238 353 442 443 1,238 RW State NHPP 1,413 1,767 4,951 4,951 S State 206 194 400 400 NHPP 824 776 1,600 1,600 Other State S NHPP 559 \$ 2 239 \$ 560 \$ 1.944 \$ 9.444 Total 2 237 \$ 3.024 \$ 825 \$ 7.500 \$ STIP Cost (FY 2025-2028) Prior Cost (≤ FY 2024) Balance to Complete (≥ FY 2029) Total Project Cost ederal S 1.027 Federal s 11.346 Federal 22,495 Federal S 34,868 State/Local 411 State/Local 2.932 State/Local 5.624 State/Local 8,967 14,278 Total Total 1,438 Total 28,119 Total 43,835



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

September 12, 2025

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

Dear Mr. Lang:

The Maryland Department of Transportation (MDOT) requests an amendment to the FY 2026-2029 Baltimore Regional Transportation Board (BRTB) Transportation Improvement Program (TIP) for a Maryland State Highway Administration (SHA) project.

61-2305-41	I-97: US 50 to MD 32	This amendment will add \$51.1M in federal
		funding and \$12.8M in state funding for
		engineering, rights-of-way, and
		construction phases, including utilities, in
		FY 2026, 27 and 28. The total cost of the
		project is estimated to be \$113M.

Details of this amendment to the TIP are attached. If you have questions or need additional information, please contact me at 410-865-1098, or via email at <a href="mailto:djanousek@mdot.maryland.gov">djanousek@mdot.maryland.gov</a> 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 Samantha J. Biddle Acting Secretary William Pines, P.E. 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 70 9/10/2025

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:** SEPTEMBER 10, 2025

**RESPONSE** 

**REQUESTED BY: N/A** 

#### **PURPOSE OF MEMORANDUM**

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

#### **SUMMARY**

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

TIP	PROJECT	PHASE	NEW FUNDING
61-2305-41	I-97: US 50 to MD 32	PE ROW UT CO	\$7,000,000 \$795,000 \$2,000,000 \$100,000,000

#### **ANALYSIS**

*I-97:* US 50 to MD 32 (BRTB 61-2305-41) – This requested amendment will add \$4,000,000 in state and federal National Highway Performance Program (NHPP) funding to the design phase in FY 2026. Add \$3,000,000 in state and federal NHPP funding to the design phase in FY 2027. Add \$265,000 in state and

federal NHPP funding to the Right- of-Way (ROW) phase in FY 2026. Add \$265,000 in state and federal NHPP funding to the ROW phase in FY 2027. Add \$265,000 in state and federal NHPP funding to the ROW phase in FY 2028. Add \$568,000 in state and federal NHPP funding to utilities phase in FY 2027. Add \$569,000 in state and federal NHPP funding to utilities phase in FY 2028. Add \$863,000 in state and federal NHPP funding to utilities phase in FY 2029. Add \$25,000,000 in state and federal NHPP funding to construction phase in FY 2027. Add \$30,000,000 in state and federal NHPP funding to construction phase in FY 2028. Add \$45,000,000 in state and federal NHPP funding to construction phase in FY 2029. This project provides additional capacity improvement accommodating for safety and operational enhancements in this heavily traveled corridor. The total cost of the project is estimated to be \$113,121,000. The SHA anticipates completing design in the Fall 2028, initiating ROW acquisition in Summer 2026, and completing construction by Summer 2032.

The attached Statewide TIP (STIP) report documents MDOT's requested amendment with respect to funding for the project 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 2025-2028 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. Tavon Hawkins, at 410-545-5671 or thawkIns4@mdot.maryland.gov or SHA RIPD Regional Planner, Mr. Benjamin Allen, at 410-545-5649 or ballen3@mdot.maryland.gov.

#### **ATTACHMENTS**

- FY 2026-2029 BRTB TIP project 61-2305-41 report
- FY 2025-2028 Maryland STIP project BRTB 61-2305-41 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 Joseph Lombardo, Ph.D., Transportation Planner, RIPD, SHA

### I-97: US 50 to MD 32 TSMO

TIP Id #	61-2305-41	Year of Operation	2031
Agency	SHA	Project Type	Roadway Widening
Project Category	Highway Capacity	Functional Class	Interstate
Conformity Status	Exempt	Physical Data	7 miles, TSMO improvements
CIP/CTP Page#	SHA-AA-3	<b>Estimated Total Cost</b>	\$113,121,000

Description	Justification
This project is a combination of information technology and geometric improvements along the corridor. The project also includes extending the left entrance ramp from eastbound US 50 to northbound I-97 by 2,600 feet to address heavy merge movements. This project will be evaluated for construction funding as it advances through the design and engineering phases and additional Transportation Trust Fund revenue becomes available.	This project will improve safety and operations and relieve congestion in this heavily traveled corridor.

**Fund Source:** NHPP

									Project
									Totals
Phase	FY 2026	FY 2026	FY 2027	FY 2027	FY 2028	FY 2028	FY 2029	FY 2029	4-Year
	Federal	Matching	Federal	Matching	Federal	Matching	Federal	Matching	Total
	Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	
CON			20000	5000	24000	6000	36000	9000	100000
OTH	0	0	454	114	455	114	690	173	2000
ENG	3200	800	2400	600	0	0	0	0	7000
PP	0	0	0	0	0	0	0	0	0
ROW	212	53	212	53	212	53	0	0	795
Totals	3412	853	23066	5767	24667	6167	36690	9173	109795

Status: Design is underway

Connection to LRTP Goals: 4.A Mobility -- Coordinate with MDOT and Local agencies to improve travel time reliability through performance-based planning and programming

# **BRTB** 61-2305-41 I-97: US 50 to MD 32



Agency Year of Operation SHA 2031

Functional Classification

Interstate

Length Existing Lanes 7 mi 4

CIP/CTP ID
AA9451

Proposed Lanes

Project Category

Highway Capacity

Estimated Total Cost \$104,500,000

I-97

Project Type

Roadway widening

Route/Road Name

Description

Conformity

Not Exempt

This project includes widening I-97 to six lanes from MD 32 to US 50 (7 miles), including ramp modifications at US50/ US 301. Unfunded phases include design (partial funding) and construction.

**Project Benefits** 

This project will provide additional capacity and improve safety and operations in this heavily traveled corridor.

National Highway System Yes Connection to Long-Range Transportation Goals

4.A Increase Mobility -- Coordinate with MDOT and Local agencies to improve travel time reliability through performance-based planning and programming

	National Highway Performance Program (NHPP) (funding in thousands)						
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request		
CON	<b>\$</b> 0	<b>\$</b> 0	\$0	<b>\$</b> 0	\$0		
OTH	\$0	\$0	\$0	\$0	\$0		
ENG	\$1,600	\$218	\$450	\$315	\$2,583		
PL	\$0	\$0	\$0	\$0	\$0		
RO.	\$0	\$0	\$0	\$0	\$0		
Subtotal	\$1,600	\$218	\$450	\$315	\$2,583		

State Fu (funding in the					
Phase	FY 2026	FY 2027	FY 2028	FY 2029	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0
OTH	\$0	<b>\$</b> 0	\$0	\$0	\$0
ENG	\$400	\$24	\$50	\$35	\$509
PL	\$0	\$0	\$0	\$0	\$0
ROW	\$0	<b>\$</b> 0	\$0	\$0	\$0
Subtotal	\$400	\$24	\$50	\$35	\$509
Total	\$2,000	\$242	\$500	\$350	\$3,092

#### MARYLAND STATEWIDE TIP FY 2025-2028 MDOT STIP # 61-2305-41 Current Funding Level (000s) Amendment Criteria Conformity Status Environmental Status -97: US 50 to MD 32 NA NA 2,387 \$ 507 \$ 2,894 Net Funding Change (000s) Area/MPO CTP Page State/Local MDOT SHA SHA-AA-3 51,145 \$ 63,932 12,787 \$ Description This project includes widening I-97 to six lanes from MD 32 to US 50 (7 miles), including ramp modifications at US50/ US 301. Justification This project will provide additional capacity and improve safety and operations in this heavily traveled corridor. NDIVIDUAL REQUEST FORM Funding FY 2025 FY 2026 FY 2027 FY 2028 STIP/TIP Amendment Criteria Current Total 152 \$ 2,000 \$ 242 \$ 500 | \$ 2,894 A) Adds new individual projects to the current STIP (000s) Federal 119 1,600 218 450 2,387 B) Increase/decrease, scope change, advance, delay, or phase change State/Local 33 400 24 50 507 Proposed Total 152 \$ 29.075 \$ 31,334 \$ 66,826 C) Removes or deletes individual listed project from the STIP 6,265 \$ D) Other (000s) Federal 119 5,012 23,284 25,117 53,532 13,294 State/Loca 33 1,253 5,791 6,217 Change Total 4,265 \$ 28,833 \$ 30,834 \$ 63,932 MARYLAND DEPARTMENT OF TRANSPORTATION (000s)Federal 3,412 23,066 24,667 51,145 State/Local 853 5.767 \$ 6.167 S 12.787 FY 2025 FY 2026 FY 2027 FY 2028 TOTAL Phase Funding State/Local State/Local State/Local State/Local Total State NHPP 5 S State S 33 400 S 24 \$. S 50 507 507 NHPP 119 1,600 218 450 2,387 2,387 RW State S s NHPP co State NHPP Other State NHPP 24 \$ Total 119 \$ 33 \$ 1,600 400 218 \$ 450 \$ 50 2.387 507 \$ 2.894 FY 2025 FY 2026 FY 2027 FY 2028 TOTAL Federa State/Local State/Local State/Loca Phase Funding Federal Federal Federal State/Local Federal Total State S S NHPP 33 1.200 624 50 1,907 1.907 State NHPP 119 4,800 2,618 450 7,987 7,987 S S RW State 53 53 53 159 159 NHPP 212 212 212 636 636 5 CO State 5,000 6,000 11,000 11,000 \$ NHPP 20,000 24,000 44,000 44,000 S State 114 \$ 114 228 228 Other S 5 S S NHPP 909 Total 119 \$ 33 \$ 5.012 \$ 1,253 \$ 23,284 \$ 5,791 \$ 25,117 \$ 6,217 53,532 \$ 13,294 \$ 66,826 TOTAL FY 2025 FY 2026 FY 2027 FY 2028 Phase Funding State/Local Federal State/Local Federal State/Local Federal State/Local Federal State/Local Total State \$ NHPP PE 800 600 1,400 1,400 State \$ \$ 2,400 5,600 NHPP 3,200 Ş 5,600 RW State 53 53 53 159 159 5 S S S S NHPP 212 212 \$ 212 636 636 5.000 6.000 11.000 11.000 CO State S S S S NHPP 20.000 24.000 44.000 44.000 S S 114 Other State S S 114 228 228 455 S NHPP 909 909 853 \$ 24,667 \$ 12,787 \$ otal 3,412 \$ 23,066 \$ 5,767 \$ 6,167 51,145 \$ 63,932 TOTAL PROJECT COST Prior Cost (≤ FY 2024) STIP Cost (FY 2025-2028) Total Project Cost Balance to Complete (≥ FY 2029) ederal S Federal 53.532 Federal 36.173 Federal 89.705 13,294 State/Local 432 9,690 State/Local 23,416 State/Local State/Local Total 432 Total 66,826 Total 45,863 Total 113,121