

March 17, 2025

Ms. Valeriya Remezova  
Division Administrator  
Attn: Ms. Jasmine Champion  
Federal Highway Administration  
Maryland Division  
George H. Fallon Federal Building  
31 Hopkins Plaza, Suite 1520  
Baltimore MD 21201

Ms. Terry Garcia Crews  
Regional Administrator  
Attn: Ms. Laura Keely  
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) for three projects contained in the Baltimore Regional Transportation Planning Board (BRTB) FY 2025-2028 Transportation Improvement Program (TIP) on behalf of Carroll and Harford Counties, and the Maryland State Highway Administration (SHA). These administrative modifications were approved by the Baltimore Regional Transportation Board (BRTB) Executive Committee on March 7, 2025.

Project Name	STIP #	Funding Source	FY22-FY25 Net Federal Change (in 000's)
Patapsco Road Bridge over East Branch Patapsco River	14-2201-13	STBG	(\$983)
Stafford Road Bridge #162 over Buck Branch	15-2103-13	STBG	\$372
MD 170: Norcross Lane to Wieker Road	61-2303-41	STBG	\$119

The MDOT has assigned Control #22-207 for this modification to the TIP, and the supporting documentation is attached.

Ms. Valeriya Remezova  
Ms. Terry Garcia Crews  
Page Two

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

Sincerely,

A handwritten signature in black ink that reads "Dan Janousek". The signature is written in a cursive, flowing style.

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

Attachment

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



March 7, 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 three Administrative Modifications to the 2025-2028 Baltimore Region Transportation Improvement Program (TIP) as approved by the Baltimore Regional Transportation Board (BRTB) Executive Committee on March 7, 2025. The documentation enclosed supports changes to the 2025-2028 TIP for one Carroll County project, one Harford County project, and one State Highway Administration (MDOT SHA) project.

- Patapsco Road Bridge over East Branch Patapsco River: 14-2201-13
- Stafford Road Bridge #162 over Buck Branch: 15-2103-13
- MD 170: Norcross Lane to Wieker Road: 61-2303-41

These minor changes are within the framework for Administrative Modifications and do not affect the regional conformity determination. Carroll and Harford Counties, as well as the MDOT SHA, have 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 2025–2028 TIP.



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

Sincerely,

A handwritten signature in black ink, appearing to read "Todd R. Lang", written over a light gray rectangular background.

Todd R. Lang, Director  
Transportation Planning

#### Enclosures

cc: Ms. Krista Ziengenfuss, Carroll County  
Ms. Daphne Daly, Carroll County  
Mr. Douglas Brown, Carroll County  
Mr. Shane Grimm, Harford County  
Mr. Joseph Siemek, Harford County  
Mr. Glen Hebel, Harford County  
Mr. Matt Miller, Harford County  
Mr. Alex Rawls, Harford County  
Mr. Benjamin Allen, MDOT SHA  
Dr. Emad Ghiebi, MDOT SHA  
Mr. Tavon Hawkins, MDOT SHA  
Mr. Jordan Mueller, MDOT SHA



### Summary of FY 2025-2028 TIP Changes

Project Title	TIP Change Reason	Description	Type of Change
Patapsco Road Bridge over East Branch Patapsco River 14-2201-13	This administrative modification shifts remaining engineering funds (\$439,000 federal/\$14,000 local) to FY 2025. These funds were originally programmed in FY 2023 and FY 2024. There is no change in total engineering funding. The estimated total cost remains at \$2.54 million.	<p>This project includes replacement of the existing 1-span bridge with a new structure, including abutments. The new bridge will be a single span, 42'-0" long, adjacent pre-stressed concrete slab bridge with two 10' travel lanes and two 2'-4" shoulders.</p> <p>Engineering for this project was funded in FY 2023 and FY 2024.</p> <p><b>Conformity Status:</b> Exempt</p>	Admin Mod
Stafford Road Bridge #162 over Buck Branch 15-2103-13	This administrative modification adds \$100,000 in STBG funds (\$80,000 federal/\$20,000 local match) in FY 2025 for engineering. This funding increase is necessary for consultant final design and to advertise the project proposal. The estimated total project cost stays \$1.825 million.	<p>This project includes full replacement of the bridge carrying Stafford Road over Buck Branch. The scope of work includes replacement of the superstructure as the superstructure is rated in fair condition. The bridge will not include sidewalks but will include 2'-3' shoulders on each side of the roadway. The previous cost only included preliminary design. This cost includes design and construction costs. The estimated total cost has been updated to reflect the full scope of work.</p> <p>Engineering funds through NEPA were authorized in FY 2023. FY 2025 funds are for final design through advertisement.</p> <p><b>Conformity Status:</b> Exempt</p>	Admin Mod

<p>MD 170: Norcross Lane to Wieker Road 61-2303-41</p>	<p>This administrative modification adds \$1.728M (\$1.611M federal/\$0.117M state match) in NHPP funds for planning and engineering in FYs 2025-2028. This change updates the design and right-of-way acquisition schedule. It is an existing project that has been modeled for air quality previously, and approved by the ICG and BRTB in the previous TIP. There are no major scope changes. The increase in cost will reflect funding increases proposed with the project and revised cost estimates. The total project cost increases from \$18.413M to \$20.141M.</p>	<p>This project will provide additional northbound and southbound through lanes along MD 170 from Norcross Lane to Wieker Road, and a raised median to control left turn movements. This project also includes bicycle and pedestrian improvements, stormwater management facilities, road resurfacing, installation of traffic signs and pavement markings, traffic signal reconstruction, and landscaping.</p> <p><b>Conformity Status:</b> Not Exempt</p>	<p>Admin Mod</p>
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## Board of County Commissioners

Kenneth A. Kiler, President  
Joseph A. Vigliotti, Vice President  
Thomas S. Gordon III  
Michael R. Guerin  
Edward C. Rothstein



## Department of Public Works

Bryan Bokey, PE  
Director  
[ccdpw@carrollcountymd.gov](mailto:ccdpw@carrollcountymd.gov)  
Phone: 410-386-2248  
Fax: 410-876-2431

Krista Ziegenfuss  
Engineering  
225 North Center Street  
Westminster, Maryland 21157

March 4, 2025

Ndemazea Fonkem  
Baltimore Metropolitan Council  
1500 Whetstone Way  
Suite 300  
Baltimore, Maryland 21230

RE: Administrative Modification Patapsco Road Bridge over East Branch Patapsco River (TIP ID 14-2201-13)

Dear Ms. Fonkem:

**The purpose of this letter is to request a TIP change via an administrative modification in Carroll County for the Patapsco Road Bridge over East Branch Patapsco River project (TIP ID 14-2201-13).**

Engineering Funds were programmed in FY23 which were estimated at that time to cover all engineering costs for the project. Preliminary Engineering is now complete, and we are in the process of approving the Final Engineering Cost Proposal.

Overall, in FY23, \$603,000 was programmed for Engineering Costs (\$482,000 Federal Funding and \$121,000 County Funding). The overall Engineering cost will actually be \$743,000 (\$140,000 more than originally estimated, due to inflation). **To this extent, an administrative modification was approved on November 1, 2024, to add the \$140,000 into the TIP. The overall Engineering Cost remains estimated at \$743,000.**

Carroll County has been notified that FHWA will not approve the Final Engineering costs until the remaining funds of the programmed \$743,000 have been shifted into FY25. Supplementary,

225 North Center Street Westminster, Maryland 21157  
410-386-2400; 1-888-302-8978  
MD Relay 711/800-735-2258

this project was awarded 100% Federal IIJA Funding (only for Final Design) after the last TIP modification was approved; therefore, this information needs to be amended into the FY25 TIP.

The total programmed Engineering cost of the project is \$743,000. We need to move the remaining \$453,000 (\$439,000 Federal, \$14,000 Local) Engineering Funds in FY25 in order for FHWA to authorize this project to continue with design.

We will reprogram/shift Construction funds in the current TIP cycle to FY27 to allow time for Final Design to occur.

There have been no scope changes since the project was programmed. The project description and project limits remain the same. The Year of Operation will be updated in the current TIP cycle from 2026 to 2027.

**The estimated total cost of the project is as follows:**

**Please note these totals have not changed since the prior TIP modification, only the dollar amounts shown in FY25 for Engineering have been updated to show this remaining funding is available in FY25 for use.**

ENGINEERING = \$743,000

CONSTRUCTION = \$1,797,000

**TOTAL PROJECT COST = \$2,540,000**

The Transportation Improvement Program continues to be fiscally constrained. If you have any questions, please contact me at 410-386-2168.

Sincerely,



Krista Ziegenfuss

Bridge Program Manager

Encl: Marked up TIP Sheets

c: Daphne P. Daly, Deputy Director, Department of Planning and Land Management  
Douglas W. Brown, Deputy Director, Department of Public Works



Carroll County

## 2025 - 2028 Transportation Improvement Program

Highway Preservation

### Patapsco Road Bridge over East Branch Patapsco River

<b>TIP ID</b>	14-2201-13	<b>Year of Operation</b>	2026
<b>Agency</b>	Carroll County	<b>Project Type</b>	Bridge repair/deck replacement
<b>Project Category</b>	Highway Preservation	<b>Functional Class</b>	Minor Collector
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	2 to 2 lanes
<b>CIP or CTP ID(s)</b>	-	<b>Est. Total Cost</b>	\$2,540,000

This has been updated in the current TIP cycle to 2027

No change

#### Description:

This project includes replacement of the existing 1-span bridge with a new structure, including abutments. The new bridge will be a single span, 42'-0" long, adjacent pre-stressed concrete slab bridge with two 10' travel lanes and two 2'-4" shoulders.

Engineering for this project was funded in FY 2023. Project funding increased from \$1,869,000 to \$1,932,000 in 2023 to account for funds approved by FHWA and for escalating the construction cost to the anticipated year of construction.

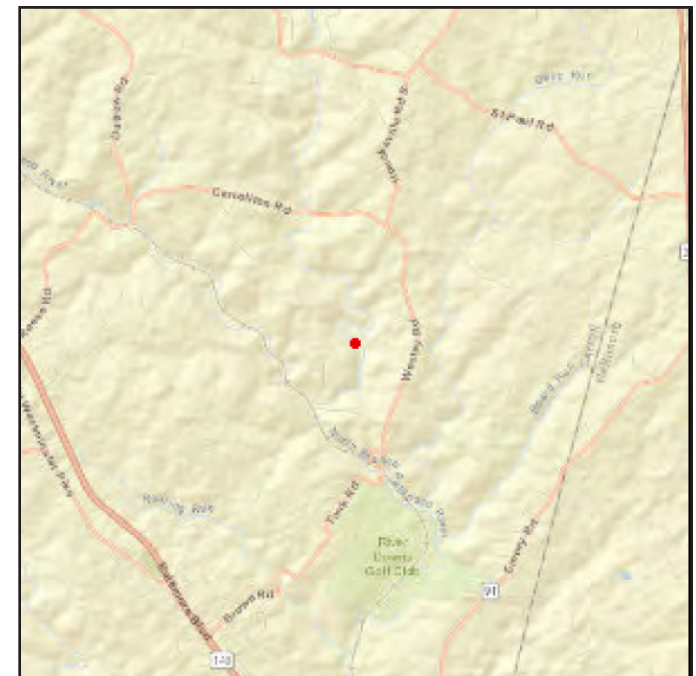
#### Project Benefits:

The existing bridge is rated in poor condition. This work will address structural safety issues and deterioration of the existing structure. The new structure will address any functionally obsolete or structurally deficient items.

#### Project Changes:

This administrative modification adds \$112,000 in funds for engineering with a \$28,000 state match in FY 2025. Funding for engineering was programmed in FY 2023, however, total engineering design costs have increased throughout the process. Additionally, construction funds are shifted from FY 2025 to FY 2026. These changes result in an overall increase in construction funding of \$140,000. The Estimated Total Cost for this project increases to \$2,540,000 million.

**Project Changes:** This administrative modification shifts remaining Engineering Funds to FY25 in order to obtain FHWA approval on the Final Design Proposal. The remaining Engineering funds (from those originally programmed in FY23 and Modified in Fall 2024) total \$453,000 (\$439,000 Federal and \$14,000 Local). There is no change in overall Engineering Funding programmed over the life of the project. The estimated total cost remains at \$2,540,000



**Patapsco Road Bridge over East Branch Patapsco River**

(Funding in Thousands)

**Surface Transportation Block Grant Program**

Phase	FY 2025 Federal Funds	FY 2025 Matching Funds	FY 2026 Federal Funds	FY 2026 Matching Funds	FY 2027 Federal Funds	FY 2027 Matching Funds	FY 2028 Federal Funds	FY 2028 Matching Funds	Total Four-Year Funding Request
CON	\$1,442	\$355	\$0	\$0	\$0	\$0	\$0	\$0	\$1,797
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$1,442	\$355	\$0	\$0	\$0	\$0	\$0	\$0	\$75
Total	\$1,442	\$355	\$0	\$0	\$0	\$0	\$0	\$0	\$1,797

See Next Page, marked up from Fall 2024 Amendment



### Patapsco Road Bridge over East Branch Patapsco River

(Funding in Thousands)

#### Surface Transportation Block Grant -- NEW

Phase	FY 2025 Federal Funds	FY 2025 Matching Funds	FY 2026 Federal Funds	FY 2026 Matching Funds	FY 2027 Federal Funds	FY 2027 Matching Funds	FY 2028 Federal Funds	FY 2028 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$1,442	\$355	\$0	\$0	\$0	\$0	\$1,797
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	<del>\$112</del>	<del>\$28</del>	\$0	\$0	\$0	\$0	\$0	\$0	<del>\$140</del>
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	<del>\$112</del>	<del>\$28</del>	\$1,442	\$355	\$0	\$0	\$0	\$0	<del>\$1,937</del>
Total	<del>\$112</del>	<del>\$28</del>	\$1,442	\$355	\$0	\$0	\$0	\$0	<del>\$1,937</del>

439

14

These values for Construction have been shifted to FY27 in the current TIP Cycle

453

2,250


# MARYLAND STATEWIDE TIP FY 2022-2025

MDOT STIP BRTB CARROLL #14-2201-13

## SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
Patapsco Road Bridge over East Branch Patapsco River	A	Exempt	N/A	\$ 1,654	\$ 413	\$ 2,067
	Administration	Area/MPO	CTP Page	Net Funding Change (000s)		
	Carroll County	BRTB	N/A	Federal	State/Local	Total
Description	This project includes replacement of the existing 1-span bridge with a new structure, including abutments. The new bridge will be a single span, 42'-0" long, adjacent pre-stressed concrete slab bridge with two 10' travel lanes and two 2'-4" shoulders.					
Justification	The existing bridge is rated in poor condition. This work will address structural safety issues and deterioration of the existing structure. The new structure will address any functionally obsolete or structurally deficient items.					

## INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria		Funding	FY 2022	FY 2023	FY 2024	FY 2025	Total
<input checked="" type="checkbox"/> A) Adds new individual projects to the current STIP <input type="checkbox"/> B) Increase/decrease, scope change, advance, delay, or phase change <input type="checkbox"/> C) Removes or deletes individual listed project from the STIP <input type="checkbox"/> D) Other [(type explanation of action in parentheses or DELETE if not (D))]	Current (000s)	Total	\$ -	\$ 211	\$ 79	\$ 1,777	\$ 2,067
		Federal	\$ -	\$ 169	\$ 63	\$ 1,422	\$ 1,654
		State/Local	\$ -	\$ 42	\$ 16	\$ 355	\$ 413
	Proposed (000s)	Total	\$ -	\$ 211	\$ 79	\$ 453	\$ 743
		Federal	\$ -	\$ 169	\$ 63	\$ 439	\$ 671
		State/Local	\$ -	\$ 42	\$ 16	\$ 14	\$ 72
	Change (000s)	Total	\$ -	\$ -	\$ -	\$ (1,324)	\$ (1,324)
		Federal	\$ -	\$ -	\$ -	\$ (983)	\$ (983)
		State/Local	\$ -	\$ -	\$ -	\$ (341)	\$ (341)

## PHASE DETAIL

Current		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	STBG	\$ -	\$ -	\$ 169	\$ 42	\$ 63	\$ 16	\$ -	\$ -	\$ 232	\$ 58	\$ 290
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	STGB	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,422	\$ 355	\$ 1,422	\$ 355	\$ 1,777
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ -	\$ -	\$ 169	\$ 42	\$ 63	\$ 16	\$ 1,422	\$ 355	\$ 1,654	\$ 413	\$ 2,067

Proposed		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	STBG	\$ -	\$ -	\$ 169	\$ 42	\$ 63	\$ 16	\$ 439	\$ 14	\$ 671	\$ 72	\$ 743
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ -	\$ -	\$ 169	\$ 42	\$ 63	\$ 16	\$ 439	\$ 14	\$ 671	\$ 72	\$ 743

Change		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	STBG	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 439	\$ 14	\$ 439	\$ 14	\$ 453
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	STBG	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,422)	\$ (355)	\$ (1,422)	\$ (355)	\$ (1,777)
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (983)	\$ (341)	\$ (983)	\$ (341)	\$ (1,324)

## TOTAL PROJECT COST

Prior Cost (≤ FY 2021)		STIP Cost (FY 2022-2025)		Balance to Complete (≥ FY 2026)		Total Project Cost	
Federal	\$ -	Federal	\$ 671	Federal	\$ 1,442	Federal	\$ 2,113
State/Local	\$ -	State/Local	\$ 72	State/Local	\$ 355	State/Local	\$ 427
Total	\$ -	Total	\$ 743	Total	\$ 1,797	Total	\$ 2,540

Notes. For rural operating and capital projects the STIP years ruyle. For MPO rural assistance see below:

### 1. Total Project Cost

The new beginning of the new STIP to the end of the MPO TIP (varies). New STIP will be 2025-2028. If a TIP ends in 2028 the STIP total project cost is 2025-2029.

**ROBERT G. CASSILLY**  
Harford County Executive

**ROBERT S. McCORD**  
Director of Administration



**SHANE P. GRIMM, AICP**  
Director of Planning & Zoning

February 19, 2025

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

RE: Administrative Modification to FY2025-2028 TIP for Stafford Road Bridge #162

Dear Mr. Lang:

Harford County is requesting an administrative modification to the FY 2025-2028 TIP for the Stafford Road Bridge #162 over Buck Branch. Engineering funds for this project are being included for FY 2025. FY 2025 federal engineering funds are \$400,000 with \$100,000 local match.

Harford County is requesting an update to the funding for this project for work associated with progressing the project to final design and advertisement scope, accounting for additional design and site investigations due to MDOT SHA TSL/Foundation review comments. The request to adjust these funds is so that the FY 2025-2028 TIP accurately reflects the County Capital Improvement Program (CIP) budget for this project.

The Transportation Improvement Program continues to be fiscally constrained. If you have any questions, please do not hesitate to contact Alex Rawls, 410-638-3136, or Matt Miller, Project Manager 410-638-3509, ext. 1392.

Sincerely,

Shane P. Grimm  
Director of Planning and Zoning

SPG/AR/jf  
Attach

cc: Joseph J. Siemek, P.E., Director, Department of Public Works  
Glen Hebel, P.E., Chief Engineer, Department of Public Works  
R. Matt Miller, P.E., Project Manager, Department of Public Works  
Alex Rawls, Chief of Long-Range Planning, Department of Planning and Zoning

*Harford County Celebrates 250 Years ~ 1773-2023*

410.638.3103 | 410.879.2000 | 220 South Main Street, Bel Air, Maryland 21014 | [www.harfordcountymd.gov](http://www.harfordcountymd.gov)

THIS DOCUMENT IS AVAILABLE IN ALTERNATIVE FORMAT UPON REQUEST

## Stafford Road Bridge #162 over Buck Branch

<b>TIP ID</b>	15-2103-13	<b>Year of Operation</b>	2030
<b>Agency</b>	Harford County	<b>Project Type</b>	Bridge Replacement
<b>Project Category</b>	Highway Preservation	<b>Functional Class</b>	Local
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	2 to 2 lanes
<b>CIP or CTP ID(s)</b>	H234504	<b>Est. Total Cost</b>	\$1,825,000

### Description:

This project includes full replacement of the bridge carrying Stafford Road over Buck Branch. The scope of work includes replacement of the superstructure as the superstructure is rated in fair condition. The bridge will not include sidewalks but will include shoulders on each side of the roadway (width TBD during engineering). The previous cost only included preliminary design. This cost includes design and construction costs. The estimated total cost has been updated to reflect the full scope of work.

Engineering Funds thru NEPA were authorized in FY23 . FY25 engineering funds are for final design through advertisement.

### Justification:

The deck is in poor condition and the superstructure is in fair condition. The bridge is posted 63k SUV/80k CUV. This project is consistent with the master planning goal of maintaining a safe and adequate transportation system to serve existing and future populations

### Connection to Long-Range Transportation Planning Goals:

- 1.C Improve System Safety -- Improve safety in all modes through traffic & transit system mgt., communications, governance and policies.
- 2.A Improve and Maintain the Existing Infrastructure -- Preserve and maintain the condition of roadway & transit systems through performance based planning & programming.





## Stafford Road Bridge #162 over Buck Branch

(Funding in Thousands)

## Surface Transportation Block Grant Program

Phase	FY 2025 Federal Funds	FY 2025 Matching Funds	FY 2026 Federal Funds	FY 2026 Matching Funds	FY 2027 Federal Funds	FY 2027 Matching Funds	FY 2028 Federal Funds	FY 2028 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$400	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$500
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$25	\$0	\$0	\$0	\$0	\$25
Subtotal	\$400	\$100	\$0	\$25	\$0	\$0	\$0	\$0	\$525
Total	\$400	\$100	\$0	\$25	\$0	\$0	\$0	\$0	\$525

FY25 ENG Funds required for Consultant  
Final Design to Advertisement Proposal.  
Funding ONLY updated for FY25 and has not  
been transferred from previous FY.


# MARYLAND STATEWIDE TIP FY 2022-2025

MDOT STIP BRTB HARFORD #15-2103-13

## SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
Stafford Road Bridge #162 over Buck Branch	A	Exempt	N/A	\$ 320	\$ 80	\$ 400
	Administration	Area/MPO	CTP Page	Net Funding Change (000s)		
				Federal	State/Local	Total
		BRTB	N/A	\$ 372	\$ 93	\$ 465
Description	This project includes replacement of the deck of the bridge carrying Stafford Road over Buck Branch.					
Justification	The deck is in poor condition and the superstructure is in fair condition.					

## INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria		Funding	FY 2022	FY 2023	FY 2024	FY 2025	Total
<input checked="" type="checkbox"/> A) Adds new individual projects to the current STIP <input type="checkbox"/> B) Increase/decrease, scope change, advance, delay, or phase change <input type="checkbox"/> C) Removes or deletes individual listed project from the STIP <input type="checkbox"/> D) Other ((type explanation of action in parentheses or DELETE if not (D)))	Current (000s)	Total	\$ -	\$ -	\$ -	\$ 400	\$ 400
		Federal	\$ -	\$ -	\$ -	\$ 320	\$ 320
		State/Local	\$ -	\$ -	\$ -	\$ 80	\$ 80
	Proposed (000s)	Total	\$ -	\$ 365	\$ -	\$ 500	\$ 865
		Federal	\$ -	\$ 292	\$ -	\$ 400	\$ 692
		State/Local	\$ -	\$ 73	\$ -	\$ 100	\$ 173
	Change (000s)	Total	\$ -	\$ 365	\$ -	\$ 100	\$ 465
		Federal	\$ -	\$ 292	\$ -	\$ 80	\$ 372
		State/Local	\$ -	\$ 73	\$ -	\$ 20	\$ 93

## PHASE DETAIL

Current		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP	STBG	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 320	\$ 80	\$ 320	\$ 80	\$ 400
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 320	\$ 80	\$ 320	\$ 80	\$ 400

Proposed		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP	STBG	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE		\$ -	\$ -	\$ 292	\$ 73	\$ -	\$ -	\$ 400	\$ 100	\$ 692	\$ 173	\$ 865
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ -	\$ -	\$ 292	\$ 73	\$ -	\$ -	\$ 400	\$ 100	\$ 692	\$ 173	\$ 865

Change		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP	STBG	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE		\$ -	\$ -	\$ 292	\$ 73	\$ -	\$ -	\$ 80	\$ 20	\$ 372	\$ 93	\$ 465
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ -	\$ -	\$ 292	\$ 73	\$ -	\$ -	\$ 80	\$ 20	\$ 372	\$ 93	\$ 465

## TOTAL PROJECT COST

Prior Cost (≤ FY 2021)		STIP Cost (FY 2022-2025)		Balance to Complete (≥ FY 2026)		Total Project Cost	
Federal	\$ -	Federal	\$ 692	Federal	\$ 748	Federal	\$ 1,440
State/Local	\$ -	State/Local	\$ 173	State/Local	\$ 212	State/Local	\$ 385
Total	\$ -	Total	\$ 865	Total	\$ 960	Total	\$ 1,825

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February 24, 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 61-2303-41 MD 170: Norcross Lane to Wieker Road project that is contained in the FY 2025-2028 Baltimore Regional Transportation Board (BRTB) Transportation Improvement Program (TIP) on behalf of the Maryland State Highway Administration (SHA).

This project will provide additional northbound and southbound through lanes along MD 170 from Norcross Lane to Wieker Road, and a raised median to control left turn movements. This project also includes bicycle and pedestrian improvements, stormwater management facilities, road resurfacing, installation of traffic signs and pavement markings, traffic signal reconstruction, and landscaping.

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

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**MEMORANDUM**

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**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 *TJP* 2/19/2025  
OPPPD REGIONAL PLANNER KARI SNYDER

**FROM:** REGIONAL AND INTERMODAL PLANNING DIVISION (RIPD)  
CHIEF TARA PENDERS

**SUBJECT:** REQUEST TO MODIFY THE FISCAL YEAR (FY) 2025-2028 BALTIMORE  
REGIONAL TRANSPORTATION BOARD (BRTB) TRANSPORTATION  
IMPROVEMENT PROGRAM (TIP)

**DATE:** FEBRUARY 19, 2025

**RESPONSE  
REQUESTED BY:** N/A

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**PURPOSE OF MEMORANDUM**

To request the MDOT OPPPD request BRTB to approve the following TIP modification and, upon BRTB approval, notify the Federal Highway Administration - Maryland Division of the modification to the BRTB FY 2025 – FY 2028 TIP.

**SUMMARY**

The Maryland State Highway Administration (SHA) hereby requests BRTB modify the FY 2025-2028 TIP to reflect the following action.

TIP	PROJECT	PHASE	NEW FUNDING
61-2303-41	MD 170: Norcross Lane to Wicker Road	PE	\$ 1,044,000
		RW	\$ 684,000

**ANALYSIS**

*MD 170: Norcross Lane to Wicker Road (BRTB 61-2303-41)* – This requested modification is to add \$1,044,000 in design funding and \$684,000 in right-of-way funding to the FY 2025-2028 BRTB TIP and changes the design and right-of way acquisition schedule. Add \$48,000 in state and federal National Highway Performance Program (NHPP) funding to the design phase of FY 2025. Add \$332,000 in state and federal National Highway Performance Program (NHPP) funding to the design phase of FY 2026.

Ms. Michelle Martin  
Page Two

Add \$332,000 in state and federal National Highway Performance Program (NHPP) funding to the design phase of FY 2027. Add \$332,000 in state and federal National Highway Performance Program (NHPP) funding to the design phase of FY 2028. Add \$228,000 in state and federal National Highway Performance Program (NHPP) funding to the right-of-way phase of FY 2026. Add \$228,000 in state and federal National Highway Performance Program (NHPP) funding to the right-of-way phase of FY 2027. Add \$228,000 in state and federal National Highway Performance Program (NHPP) funding to the right-of-way phase of FY 2028.

The total cost of this project change is from \$18,413,303 to \$20,141,303, which reflects an additional \$1,044,000 million in design, and a change in total right-of-way cost of \$684,000 million. This project is needed to improve capacity and safety within the MD 170 corridor.

The attached Statewide TIP (STIP) report documents MDOT's request for modification 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 modified funds do 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 2022-2025 Maryland STIP.

Please modify the FY 2025-2028 BRTB TIP and FY 2022-2025 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](mailto:thawkins4@mdot.maryland.gov).

## ATTACHMENTS

- FY 2025-2028 BRTB TIP project 61-2303-41 existing report
- FY 2025-2028 BRTB TIP project 61-2303-41 proposed report
- FY 2022-2025 Maryland STIP project BRTB 61-2303-41 report

cc: Emad Gheibi, Ph.D., P.E., Assistant Chief, RIPD, SHA  
Mr. Tavon Hawkins, Regional Planner, RIPD, SHA  
Mr. Benjamin Allen, Regional Planner, RIPD, SHA

## 2025 - 2028 Transportation Improvement Program

SHA - Regional

### *MD 170: Norcross Lane to Wieker Road*

<b>TIP Id #</b>	<i>61-2303-41</i>	<b>Year of Operation</b>	<i>TBD</i>
<b>Agency</b>	<i>SHA - Anne Arundel County</i>	<b>Project Type</b>	<i>Roadway widening</i>
<b>Project Category</b>	<i>Highway Capacity</i>	<b>Functional Class</b>	<i>Other Principal Arterial</i>
<b>Conformity Status</b>	<i>Not Exempt</i>	<b>Physical Data</b>	<i>2 to 4 lanes, 0.83 miles</i>
<b>CIP/CTP Page#</b>	<i>AA1951</i>	<b>Estimated Total Cost</b>	<i>\$ 20,141,303</i>

<b>Description</b>	<b>Justification</b>
<i>This project will provide additional northbound and southbound through lanes along MD 170 from Norcross Lane to Wieker Road, and a raised median to control left-turn movements. This project also includes bicycle and pedestrian improvements, stormwater management facilities, road resurfacing, installation of traffic signs and pavement markings, traffic signal reconstruction, and landscaping.</i>	<i>This project will improve safety and operations along MD 170 from Norcross Lane to Wieker Road, including the MD 170/MD 174 intersection.</i>

### Fund Source: *NHPP*

									<b>Project Totals</b>
<b>Phase</b>	<b>FY 2025 Federal Funds</b>	<b>FY 2025 Matching Funds</b>	<b>FY 2026 Federal Funds</b>	<b>FY 2026 Matching Funds</b>	<b>FY 2027 Federal Funds</b>	<b>FY 2027 Matching Funds</b>	<b>FY 2028 Federal Funds</b>	<b>FY 2028 Matching Funds</b>	<b>4-Year Total</b>
<b>PP</b>									
<b>RW</b>	270	14	217	11	217	11	217	11	968
<b>ENG</b>	277	45	285	47	285	47	285	47	1318
<b>CON</b>									
<b>OTH</b>									
<b>Totals</b>	547	59	502	58	502	58	502	58	2286

*Status: Preliminary design underway*

#### **Connection to LRTP Goals:**

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

7.E Promote Prosperity & Econ. Ops -- Coordinate with communities to provide context-sensitive infrastructure.

## MD 170: Norcross Lane to Wieker Road

<b>TIP ID</b>	61-2303-41	<b>Year of Operation</b>	TBD
<b>Agency</b>	SHA - Anne Arundel County	<b>Project Type</b>	Roadway widening
<b>Project Category</b>	Highway Capacity	<b>Functional Class</b>	Other Principal Arterial
<b>Conformity Status</b>	Not Exempt	<b>Physical Data</b>	2 to 4 lanes, 0.83 miles
<b>CIP or CTP ID(s)</b>	AA1951	<b>Est. Total Cost</b>	\$18,413,303

### Description:

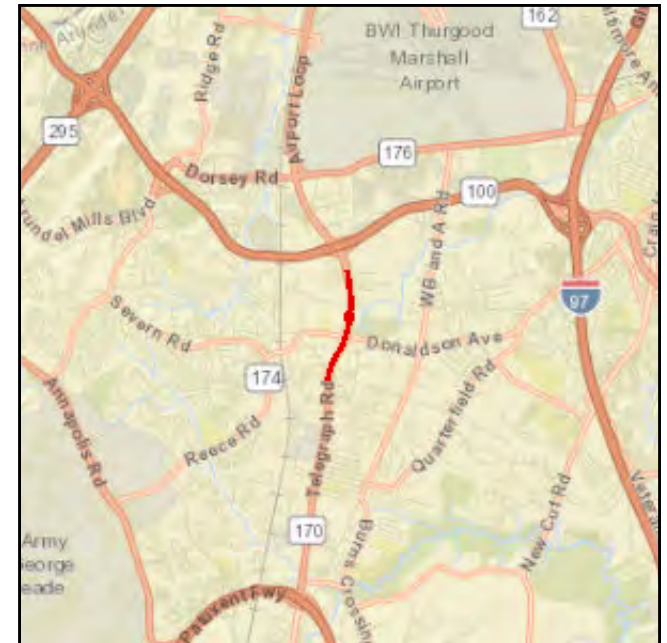
This project will provide additional northbound and southbound through lanes along MD 170 from Norcross Lane to Wieker Road, and a raised median to control left-turn movements. This project also includes bicycle and pedestrian improvements, stormwater management facilities, road resurfacing, installation of traffic signs and pavement markings, traffic signal reconstruction, and landscaping.

### Justification:

This project will improve safety and operations along MD 170 from Norcross Lane to Wieker Road, including the MD 170/MD 174 intersection.

### Connection to Long-Range Transportation Planning Goals:

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  
7.E Promote Prosperity & Econ. Ops -- Coordinate with communities to provide context-sensitive infrastructure.





SHA - Anne Arundel County

## 2025 - 2028 Transportation Improvement Program

Highway Capacity  
National Highway System

### MD 170: Norcross Lane to Wieker Road

(Funding in Thousands)

#### National Highway Performance Program (National Highway System, Interstate Maintenance, Bridge (on-System))

Phase	FY 2025 Federal Funds	FY 2025 Matching Funds	FY 2026 Federal Funds	FY 2026 Matching Funds	FY 2027 Federal Funds	FY 2027 Matching Funds	FY 2028 Federal Funds	FY 2028 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$172	\$102	\$0	\$0	\$0	\$0	\$0	\$0	\$274
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$270	\$14	\$0	\$0	\$0	\$0	\$0	\$0	\$284
Subtotal	\$442	\$116	\$0	\$0	\$0	\$0	\$0	\$0	\$558
Total	\$442	\$116	\$0	\$0	\$0	\$0	\$0	\$0	\$558


# MARYLAND STATEWIDE TIP FY 2022-2025

BRTB 61-2303-41

## SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
MD 170 from Norcross Lane to Wieker Road	B	n/a	n/a	\$ 1,580	\$ 152	\$ 1,732
	Administration	Area/MPO	CTP Page	Net Funding Change (000s)		
	SHA	BRTB	AA1951	\$ 119	\$ (71)	\$ 48
Description	This project will provide additional northbound and southbound through lanes along MD 170 from Norcross Lane to Wieker Road, and a raised median to control left turn movements. This project also includes bicycle and pedestrian improvements, stormwater management facilities, road resurfacing, installation of traffic signs and pavement markings, traffic signal reconstruction, and landscaping.					
Justification	This project will improve safety and operations along MD 170 from Norcross Lane to Wieker Road, including the MD 170/MD 174 intersection					

## INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria		Funding	FY 2022	FY 2023	FY 2024	FY 2025	Total
<input type="checkbox"/> A) Adds new individual projects to the current STIP <input checked="" type="checkbox"/> B) Increase/decrease, scope change, advance, delay, or phase change <input type="checkbox"/> C) Removes or deletes individual listed project from the STIP <input type="checkbox"/> D) Other	Current (000s)	Total	\$ 221	\$ 393	\$ 560	\$ 558	\$ 1,732
		Federal	\$ 190	\$ 388	\$ 560	\$ 442	\$ 1,580
		State/Local	\$ 31	\$ 5	\$ -	\$ 116	\$ 152
	Proposed (000s)	Total	\$ 221	\$ 393	\$ 560	\$ 606	\$ 1,780
		Federal	\$ 190	\$ 388	\$ 560	\$ 561	\$ 1,699
		State/Local	\$ 31	\$ 5	\$ -	\$ 45	\$ 81
	Change (000s)	Total	\$ -	\$ -	\$ -	\$ 48	\$ 48
		Federal	\$ -	\$ -	\$ -	\$ 119	\$ 119
		State/Local	\$ -	\$ -	\$ -	\$ (71)	\$ (71)

## PHASE DETAIL

Current		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PE	NHPP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	State	\$ 190	\$ -	\$ 388	\$ -	\$ 560	\$ -	\$ 172	\$ -	\$ 1,310	\$ -	\$ 1,310
RW	NHPP	\$ -	\$ 31	\$ -	\$ 2	\$ -	\$ -	\$ -	\$ 102	\$ -	\$ 135	\$ 135
	State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	NHPP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 270	\$ -	\$ 270	\$ -	\$ 270
	State	\$ -	\$ -	\$ -	\$ 3	\$ -	\$ -	\$ 14	\$ -	\$ 17	\$ 17	\$ 17
Total		\$ 190	\$ 31	\$ 388	\$ 5	\$ 560	\$ -	\$ 442	\$ 116	\$ 1,580	\$ 152	\$ 1,732

Proposed		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PE	NHPP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	State	\$ 190	\$ -	\$ 388	\$ -	\$ 560	\$ -	\$ 291	\$ -	\$ 1,429	\$ -	\$ 1,429
RW	NHPP	\$ -	\$ 31	\$ -	\$ 2	\$ -	\$ -	\$ -	\$ 31	\$ -	\$ 64	\$ 64
	State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	NHPP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 270	\$ -	\$ 270	\$ -	\$ 270
	State	\$ -	\$ -	\$ -	\$ 3	\$ -	\$ -	\$ 14	\$ -	\$ 17	\$ 17	\$ 17
Total		\$ 190	\$ 31	\$ 388	\$ 5	\$ 560	\$ -	\$ 561	\$ 45	\$ 1,699	\$ 81	\$ 1,780

Change		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PE	NHPP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 119	\$ -	\$ 119	\$ -	\$ 119
RW	NHPP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (71)	\$ -	\$ (71)	\$ (71)
	State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	NHPP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 119	\$ (71)	\$ 119	\$ (71)	\$ 48

## TOTAL PROJECT COST

Prior Cost (≤ FY 2021)		STIP Cost (FY 2022-2025)		Balance to Complete (≥ FY 2026)		Total Project Cost	
Federal	\$ 1,516	Federal	\$ 1,699	Federal	\$ 13,475	Federal	\$ 16,690
State/Local	\$ 247	State/Local	\$ 81	State/Local	\$ 3,123	State/Local	\$ 3,451
Total	\$ 1,763	Total	\$ 1,780	Total	\$ 16,598	Total	\$ 20,141