

April 4, 2023

Mr. Lamin Williams
Acting Division Administrator
Attn: Dr. Azmat Hussain
Federal Highway Administration
Maryland Division
George H. Fallon Federal Building
31 Hopkins Plaza, Suite 1520
Baltimore MD 21201

Ms. Terry Garcia Crews
Regional Administrator
Attn: Mr. Anthony Jreije
Federal Transit Administration, Region III
1835 Market Street, Suite 1910
Philadelphia PA 19103-2968

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) requests to amend the Fiscal Year (FY) 2022 – 2025 Maryland Statewide Transportation Improvement Program (STIP) to reflect the addition of two projects on behalf of the MDOT State Highway Administration (MDOT SHA): MD 231 Geometric Improvements at MD 508 project and MD 231 Geometric Improvements between Toye Lane and Mason Road project. These projects will enable MDOT SHA to make transportation investment decisions and coordinate transportation planning activities cooperatively, continuously, and comprehensively throughout Maryland.

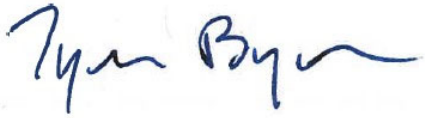
The MDOT has designated this amendment as MDOT Control #22-68. The MDOT SHA supporting documentation is attached.

Project Name	STIP #	Funding Source	FY22-FY25 Net Federal Change \$(000)
MD 231 Geometric Improvements at MD 508	CA2761	HSIP	3,316
MD 231 Geometric Improvements between Toye Lane and Mason Road	CA1181	HSIP	3,187

Mr. Lamin Williams
Ms. Terry Garcia Crews
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If you have questions or need additional information, please contact Mr. Rashad Pinckney, Office of Planning and Capital Programming (OPCP) Regional Planner at 410-865-1280 or via email at rpinkney@mdot.maryland.gov for assistance. Of course, please feel free to contact me directly.

Sincerely,

A handwritten signature in blue ink that reads "Tyson Byrne". The signature is fluid and cursive, with the first name "Tyson" and last name "Byrne" clearly distinguishable.

Tyson Byrne
Regional Planning Manager
Office of Planning and Capital Programming

Attachments

cc: Mr. Rashad Pinckney, Regional Planner, OPCP, MDOT

MARYLAND STATEWIDE TIP FY 2022-2025

MDOT STIP # CA2761

SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
MD 231 Geometric Improvements at MD 508 (CA2761)	A	n/a	PCE tbd	\$ -	\$ -	\$ -
				Net Funding Change (000s)		
	Administration	Area/MPO	CTP Page	Federal	State/Local	Total
	MDOT SHA	Rural (Non-MPO)	tbd FY 2023	\$ 3,316	\$ 793	\$ 4,109

Description: Geometric improvements along MD 231 at MD 508

Justification: This project will improve safety along MD 231.

INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria	Current (000s)	Funding		FY 2022	FY 2023	FY 2024	FY 2025	Total
		Federal	State/Local					
<input checked="" type="checkbox"/> A) Adds new individual projects to the current STIP	Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<input type="checkbox"/> B) Increase/decrease, scope change, advance, delay, or phase change		Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<input type="checkbox"/> C) Removes or deletes individual listed project from the STIP	State/Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
<input type="checkbox"/> D) Other	Proposed (000s)	\$ 81	\$ 161	\$ 1,773	\$ 2,094	\$ 4,109	\$ -	
		Federal	\$ 81	\$ 157	\$ 1,414	\$ 1,664	\$ 3,316	
	State/Local	\$ -	\$ 4	\$ 359	\$ 430	\$ 793		
	Change (000s)	\$ 81	\$ 161	\$ 1,773	\$ 2,094	\$ 4,109	\$ -	
		Federal	\$ 81	\$ 157	\$ 1,414	\$ 1,664	\$ 3,316	
	State/Local	\$ -	\$ 4	\$ 359	\$ 430	\$ 793		



PHASE DETAIL

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

Proposed	FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE/FC HSIP-FAST	\$ 81	\$ -	\$ 157	\$ 4	\$ 158	\$ 4	\$ 157	\$ 4	\$ 553	\$ 12	\$ 565
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO HSIP-FAST	\$ -	\$ -	\$ -	\$ -	\$ 1,256	\$ 355	\$ 1,507	\$ 426	\$ 2,763	\$ 781	\$ 3,544
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 81	\$ -	\$ 157	\$ 4	\$ 1,414	\$ 359	\$ 1,664	\$ 430	\$ 3,316	\$ 793	\$ 4,109

Change	FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE/FC HSIP-FAST	\$ 81	\$ -	\$ 157	\$ 4	\$ 158	\$ 4	\$ 157	\$ 4	\$ 553	\$ 12	\$ 565
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO HSIP-FAST	\$ -	\$ -	\$ -	\$ -	\$ 1,256	\$ 355	\$ 1,507	\$ 426	\$ 2,763	\$ 781	\$ 3,544
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 81	\$ -	\$ 157	\$ 4	\$ 1,414	\$ 359	\$ 1,664	\$ 430	\$ 3,316	\$ 793	\$ 4,109

TOTAL PROJECT COST

Prior Cost (≤ FY 2021)		STIP Cost (FY 2022-2025)		Balance to Complete (≥ FY 2026)		Total Project Cost	
Federal	\$ -	Federal	\$ 3,316	Federal	\$ 7,570	Federal	\$ 10,886
State/Local	\$ 42	State/Local	\$ 793	State/Local	\$ 801	State/Local	\$ 1,636
Total	\$ 42	Total	\$ 4,109	Total	\$ 8,371	Total	\$ 12,522

MARYLAND STATEWIDE TIP FY 2022-2025

MDOT STIP # CA1181

SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
MD 231 Geometric Improvements between Toye Lane and Mason Road (CA1181)	A	n/a	PCE tbd	\$ -	\$ -	\$ -
	Net Funding Change (000s)			Federal	State/Local	Total
	Administration	Area/MPO	CTP Page	\$ 3,187	\$ 350	\$ 3,537
	MDOT SHA	Rural (Non-MPO)	tbd FY 2023			

Description: Geometric improvements along MD 231 between Toye Lane and Mason Road

Justification: This project will improve safety along MD 231.

INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria	Current (000s)	Funding		FY 2022	FY 2023	FY 2024	FY 2025	Total
		Federal	State/Local					
<input checked="" type="checkbox"/> A) Adds new individual projects to the current STIP	Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<input type="checkbox"/> B) Increase/decrease, scope change, advance, delay, or phase change		Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<input type="checkbox"/> C) Removes or deletes individual listed project from the STIP	State/Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
<input type="checkbox"/> D) Other	Proposed (000s)	\$ 12	\$ 155	\$ 1,546	\$ 1,824	\$ 3,187	\$ 3,537	
		Federal	\$ 12	\$ 155	\$ 1,387	\$ 1,633	\$ 3,187	
	State/Local	\$ -	\$ -	\$ 159	\$ 191	\$ 350		
	Change (000s)	\$ 12	\$ 155	\$ 1,546	\$ 1,824	\$ 3,187	\$ 3,537	
		Federal	\$ 12	\$ 155	\$ 1,387	\$ 1,633	\$ 3,187	
	State/Local	\$ -	\$ -	\$ 159	\$ 191	\$ 350		



PHASE DETAIL

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

Proposed	FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE/FC HSIP-FAST	\$ 12	\$ -	\$ 155	\$ -	\$ 220	\$ -	\$ 233	\$ -	\$ 620	\$ -	\$ 620
RW HSIP-FAST	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO HSIP-FAST	\$ -	\$ -	\$ -	\$ -	\$ 1,167	\$ 159	\$ 1,400	\$ 191	\$ 2,567	\$ 350	\$ 2,917
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 12	\$ -	\$ 155	\$ -	\$ 1,387	\$ 159	\$ 1,633	\$ 191	\$ 3,187	\$ 350	\$ 3,537

Change	FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE/FC HSIP-FAST	\$ 12	\$ -	\$ 155	\$ -	\$ 220	\$ -	\$ 233	\$ -	\$ 620	\$ -	\$ 620
RW HSIP-FAST	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO HSIP-FAST	\$ -	\$ -	\$ -	\$ -	\$ 1,167	\$ 159	\$ 1,400	\$ 191	\$ 2,567	\$ 350	\$ 2,917
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 12	\$ -	\$ 155	\$ -	\$ 1,387	\$ 159	\$ 1,633	\$ 191	\$ 3,187	\$ 350	\$ 3,537

TOTAL PROJECT COST

Prior Cost (≤ FY 2021)		STIP Cost (FY 2022-2025)		Balance to Complete (≥ FY 2026)		Total Project Cost	
Federal	\$ -	Federal	\$ 3,187	Federal	\$ 6,630	Federal	\$ 9,817
State/Local	\$ 64	State/Local	\$ 350	State/Local	\$ 486	State/Local	\$ 900
Total	\$ 64	Total	\$ 3,537	Total	\$ 7,116	Total	\$ 10,717

MEMORANDUM

TO: OFFICE OF PLANNING AND CAPITAL PROGRAMMING (OPCP)
DIRECTOR HEATHER MURPHY
MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

ATTN: OPCP REGIONAL PLANNING MANAGER TYSON BYRNE
OPCP REGIONAL PLANNER RASHAD PINCKNEY
OPCP REGIONAL PLANNER DAN JANOUSEK

FROM: OFFICE OF PLANNING AND PRELIMINARY ENGINEERING
DEPUTY DIRECTOR ERIC BECKETT *E. Beckett*

SUBJECT: REQUEST TO AMEND THE FY 2022-2025 MARYLAND STATEWIDE
TRANSPORTATION IMPROVEMENT PROGRAM (STIP)

DATE: MARCH 31, 2023

**RESPONSE
REQUESTED BY:** N/A

PURPOSE OF MEMORANDUM

To request the MDOT OPCP approve and forward to the Federal Highway Administration for its approval the following STIP amendment.

SUMMARY

The MDOT State Highway Administration (MDOT SHA) hereby requests amendment of the FY 2022-2025 Maryland STIP to reflect the following one action.

STIP	PROJECT	PHASE	NEW FUNDING
CA2761	MD 231 Geometric Improvements at MD 508	PP	\$42,000
		PE	\$620,000
		CO/UT	\$11,859,000

ANALYSIS

MD 231 Geometric Improvements at MD 508 (CA2761) – This amendment reflects the addition to the FY 2022-2025 Maryland STIP of a new project, CA2761, and the addition of \$42,000 in planning funding, \$620,000 in design funding, and \$11,859,000 in construction and utility funding. The MDOT SHA requests this amendment in order that the FY 2022-2025 Maryland STIP reflects MDOT SHA’s updated programmed project expenditures and project schedule. Previously this project was included in the grouped STIP category of RU Safety/Spot but the latest engineer’s cost estimate, primarily driven by an increase in UT costs, has increased the total cost over \$10M, requiring it to have its own line item in the STIP.

Ms. Heather Murphy
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The MDOT SHA will use toll credits to reduce the required state match funding component to federal funds. In addition, this funding includes a five-percent additive to federal funds to cover federally funded overhead expenses. The total estimated cost is \$12,522,000 and MDOT SHA anticipates starting construction in the Spring of 2026.

The attached STIP report documents MDOT's requested amendment with respect to funding for the above projects. 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. This project was funded as part of the \$900M+ in additional federal formula funding provided by IJA over the previous federal transportation act.

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 2022-2027 Consolidated Transportation Program (<https://mdot.maryland.gov/tso/Pages/Index.aspx?PageId=27>) and FY 2022-2025 Maryland STIP (<https://mdot.maryland.gov/tso/pages/Index.aspx?PageId=117>).

Please amend the FY 2022-2025 Maryland STIP to reflect the funding information provided in the attachment. If you have any questions, please contact Mr. Derrick Sexton, MDOT SHA Regional and Intermodal Planning Division (RIPD) Regional Planner, at 410-545-5560 or via email at dsexton@mdot.maryland.gov.

ATTACHMENTS

- FY 2022-2025 Maryland STIP project CA2761 report

cc: Mr. Benjamin Allen, Assistant Regional Planner, RIPD, MDOT SHA
Ms. Chau Chiem, Engineering Systems Team, District 5, MDOT SHA
Mr. Erich Florence, Assistant District Engineer - Project Development, District 5, MDOT SHA
Tara Penders, AICP, Assistant Chief, RIPD, MDOT SHA
Kimberly Tran, P.E., District Engineer, District 5, MDOT SHA
Mr. Sean Varsolona, Regional Planner, RIPD, MDOT SHA

MEMORANDUM

TO: OFFICE OF PLANNING AND CAPITAL PROGRAMMING (OPCP)
DIRECTOR HEATHER MURPHY
MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

ATTN: OPCP REGIONAL PLANNING MANAGER TYSON BYRNE
OPCP REGIONAL PLANNER RASHAD PINCKNEY
OPCP REGIONAL PLANNER DAN JANOUSEK

FROM: OFFICE OF PLANNING AND PRELIMINARY ENGINEERING
DEPUTY DIRECTOR ERIC BECKETT *E. Beckett*

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DATE: MARCH 31, 2023

**RESPONSE
REQUESTED BY:** N/A

PURPOSE OF MEMORANDUM

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SUMMARY

The MDOT State Highway Administration (MDOT SHA) hereby requests amendment of the FY 2022-2025 Maryland STIP to reflect the following one action.

STIP	PROJECT	PHASE	NEW FUNDING
CA1181	MD 231 Geometric Improvements between Toye Lane and Mason Road	PP	\$64,000
		PE	\$620,000
		CO/UT	\$10,033,000

ANALYSIS

MD 231 Geometric Improvements between Toye Lane and Mason Road (CA1181) – This amendment reflects the addition to the FY 2022-2025 Maryland STIP of a new project, CA1181, and the addition of \$64,000 in planning funding, \$620,000 in design funding, \$10,033,000 in construction/utility funding. The MDOT SHA requests this amendment in order that the FY 2022-2025 Maryland STIP reflects MDOT SHA’s updated programmed project expenditures and project schedule. Previously this project was included in the grouped STIP category of RU Safety/Spot but the latest engineer’s cost estimate, primarily driven by an increase in UT costs, has increased the total cost over \$10M, requiring it to have its own line item in the STIP.

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Design of this project is wholly federally funded as MDOT SHA will use toll credits to convert the required state match funding component to federal funds. In addition, this funding includes a five-percent additive to federal funds to cover federally funded overhead expenses. The total estimated cost is \$10,717,000 and MDOT SHA anticipates starting construction in the Spring of 2026.

The attached STIP report documents MDOT's requested amendment with respect to funding for the above projects. 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. This project was funded as part of the \$900M+ in additional federal formula funding provided by IJA over the previous federal transportation act.

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 2022-2027 Consolidated Transportation Program (<https://mdot.maryland.gov/tso/Pages/Index.aspx?PageId=27>) and FY 2022-2025 Maryland STIP (<https://mdot.maryland.gov/tso/pages/Index.aspx?PageId=117>).

Please amend the FY 2022-2025 Maryland STIP to reflect the funding information provided in the attachment. If you have any questions, please contact Mr. Derrick Sexton, MDOT SHA Regional and Intermodal Planning Division (RIPD) Regional Planner, at 410-545-5560 or via email at dsexton@mdot.maryland.gov.

ATTACHMENTS

- FY 2022-2025 Maryland STIP project CA1181 report

cc: Mr. Benjamin Allen, Assistant Regional Planner, RIPD, MDOT SHA
Ms. Chau Chiem, Engineering Systems Team, District 5, MDOT SHA
Mr. Erich Florence, Assistant District Engineer - Project Development, District 5, MDOT SHA
Tara Penders, AICP, Assistant Chief, RIPD, MDOT SHA
Kimberly Tran, P.E., District Engineer, District 5, MDOT SHA
Mr. Sean Varsolona, Regional Planner, RIPD, MDOT SHA