

November 16, 2020

Mr. Kwasi Bosompem
Calvert-St. Mary's Metropolitan Planning Organization
St. Mary's County Government, Land Use & Growth Management
P.O. Box 653
41770 Baldrige Street
Leonardtown, MD 20650

Dear Mr. Bosompem:

The Maryland Department of Transportation (MDOT) is requesting an amendment to one project in the FY 2021-2024 Calvert-St. Mary's Metropolitan Planning Organization (C-SMMPO) Transportation Improvement Program (TIP) on behalf of the Maryland State Highway Administration (MDOT-SHA).

This amendment reflects shifts to previously programmed funds to reflect MDOT SHA's updated programmed project expenditures. Details of the amendment can be found on the attached request memorandum and Transportation Improvement Program documentation. The MDOT assures that these changes will not impact scheduling or funding availability for other projects in the TIP, which continues to be fiscally constrained.

If you have questions or need additional information, please contact Dan Janousek, Office of Planning and Capital Programming (OPCP) Regional Planner at 410-865-1098, or via email at djanousek@mdot.maryland.gov for assistance.

Sincerely,



Mr. Tyson Byrne, Regional Planning Manager
Office of Planning and Capital Programming

Attachment

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

MEMORANDUM

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

ATTN: REGIONAL PLANNING MANAGER TYSON BYRNE
REGIONAL PLANNER DAN JANOUSEK

FROM: CHIEF MATT BAKER *MB*
REGIONAL AND INTERMODAL PLANNING DIVISION (RIPD)

SUBJECT: REQUEST TO AMEND THE FY 2021-2024 CALVERT-SAINT MARY'S
METROPOLITAN PLANNING ORGANIZATION (C-SMMPO)
TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

DATE: NOVEMBER 13, 2020

**RESPONSE
REQUESTED BY:** N/A

PURPOSE OF MEMORANDUM

To request the MDOT Office of Planning and Capital Programming approve and forward to C-SMMPO for its approval the following TIP amendment.

SUMMARY

The MDOT State Highway Administration (MDOT SHA) hereby requests amendment of the FY 2021-2024 C-SMMPO TIP to reflect the following action.

TIP	PROJECT	PHASE	NEW FUNDING
S-2018-08 MC #19-64 06/23/2020	MD 5 Great Mills Study, Great Mills	PP	\$267,000
		PE	\$1,096,000
		RW	(\$297,000)
		CO	\$176,000

ANALYSIS

MD 5 Great Mills Study (C-SMMPO S-2018-08 MC #19-64 06/23/2020) – This requested amendment reflects the addition of \$1,242,000 to FY 2021-2024 C-SMMPO TIP funding for S-2018-08 MC #19-64 06/23/2020. The MDOT SHA requests this amendment, which primarily shifts previously programmed funds, in order that the FY 2021-2024 C-SMMPO TIP reflects MDOT SHA's updated programmed project expenditures and project schedule in FY 2021-2024. This project's total estimated cost, including for years prior to, during, and beyond the FY 2021-2024 C-SMMPO TIP, is decreasing from \$33 million to \$28 million. If construction funding is identified, MDOT SHA anticipates advertising this project for construction in the Winter of 2023-2024.

Ms. Heather Murphy
Page Two

The attached Statewide TIP (STIP) report documents MDOT's requested amendment with respect to funding for the above project. 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 2020-2025 Consolidated Transportation Program (<http://www.mdot.maryland.gov/newMDOT/Planning/CTP/Index.html>) and FY 2021-2024 Maryland STIP (http://www.mdot.maryland.gov/newMDOT/Planning/STIP_TIP/STIPandTIP.html).

Please amend the FY 2021-2024 C-SMMPO TIP and FY 2019-2022 Maryland STIP to reflect the funding information provided in the attachments. If you have any questions, please contact Mr. Sean Varsolona, MDOT SHA Regional Planner, at 410-545-5672 or via email at svarsolona@mdot.maryland.gov.

ATTACHMENTS

- FY 2021-2024 C-SMMPO TIP project S-2018-08 MC #19-64 06/23/2020 report
- FY 2019-2022 Maryland STIP project C-SMMPO S-2018-08 MC #19-64 06/23/2020 report

cc: Mr. Eric Beckett, Deputy Director, Office of Planning and Preliminary Engineering, MDOT SHA
Nafiseh Bozorgi, P.E., Team Leader, Highway Design Division (HDD), MDOT SHA
Ms. Corren Johnson, District Engineer, District 5, MDOT SHA
Mr. David Schlie, Assistant Regional Planner, RIPD, MDOT SHA
Barry Smith, P.E., Acting Chief, HDD, MDOT SHA
Mr. Sean Varsolona, Regional Planner, RIPD, MDOT SHA

**CALVERT - ST. MARY'S METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM FY 2021 – 2024**

Project Code SM2101 STIP# S-2018-08

Project Name MD 5 Great Mills Study Limits MD 5 from MD 246 to MD 471

Improvement Description Design of intersection, bridge, and drainage improvements along MD 5 from MD 246 to MD 471.

Responsible Agency MDOT SHA

Current Lanes 2 Current Road Type Minor Arterial Proposed Lanes 4

Miles 0.3 Highway System Secondary Funding NHPP/State Ratio 80/20

Related Projects _____

Comments MDOT SHA is fully funding planning and design ("ENG" below) and right-of-way acquisition, totaling \$11.2 million in fiscal years before, during, and beyond the C-SMMPO FY 2021-2024 TIP. In addition, MDOT SHA is funding \$0.2 million, before, during and beyond the C-SMMPO FY 2021-2024 TIP, for utility relocations, documented in the TIP as construction funding. Construction of capital funding remains to be funded and is estimated to cost an additional \$16.8 million. Total project cost is estimated at \$28.2 million.

Phase	FY 2021	FY 2022	FY 2023	FY 2024	FY 2021-2024 TOTAL
ENG	639,000	506,000	439,000	440,000	2,024,000
ROW	1,006,000	1,006,000	1,006,000	1,006,000	4,024,000
CONSTR.	44,000	44,000	44,000	44,000	176,000
TOTAL	1,689,000	1,556,000	1,489,000	1,490,000	6,224,000

MARYLAND STATEWIDE TIP FY 2019-2022

MDOT STIP # S-2018-08 MC #19-64 06/23/2020

SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
MD 5 Reconstruction at Great Mills (SM2101)	B	C-SMMPO LRTP 1	CE 2020	\$ -	\$ 6,197	\$ 6,197
	Administration			Net Funding Change (000s)		
	MDOT SHA	Area/MPO	CTP Page	Federal	State/Local	Total
Description: Upgrade MD 5 from MD 471 to MD 246, including Bridge 18006 over the Saint Mary's River.				\$ 3,891	\$ (4,552)	\$ (661)

Justification: Improvements will address mobility, accessibility, and state of good repair needs while providing capacity for planned development.

INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria	Funding	FY 2019		FY 2020		FY 2021		FY 2022		Total
		Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	
<input type="checkbox"/> A) Adds new individual projects to the current STIP	Current (000s)	Total	\$ 903	\$ 2,775	\$ 1,520	\$ 999	\$ 6,197			
<input checked="" 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	\$ 903	\$ 2,775	\$ 1,520	\$ 999	\$ 6,197			
<input type="checkbox"/> D) Other	Proposed (000s)	Total	\$ 639	\$ 1,652	\$ 1,689	\$ 1,556	\$ 5,536			
		Federal	\$ 351	\$ 1,160	\$ 1,190	\$ 1,190	\$ 3,891			
		State/Local	\$ 288	\$ 492	\$ 499	\$ 366	\$ 1,645			
		Change (000s)	Total	\$ (264)	\$ (1,123)	\$ 169	\$ 557	\$ (661)		
		Federal	\$ 351	\$ 1,160	\$ 1,190	\$ 1,190	\$ 3,891			
		State/Local	\$ (615)	\$ (2,283)	\$ (1,021)	\$ (633)	\$ (4,552)			

PHASE DETAIL

Current		FY 2019		FY 2020		FY 2021		FY 2022		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP	State	\$ -	\$ 3	\$ -	\$ 25	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 28	\$ 28
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	State	\$ -	\$ 900	\$ -	\$ 750	\$ -	\$ 661	\$ -	\$ 999	\$ -	\$ 3,310	\$ 3,310
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	State	\$ -	\$ -	\$ -	\$ 2,000	\$ -	\$ 859	\$ -	\$ -	\$ -	\$ 2,859	\$ 2,859
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ -	\$ 903	\$ -	\$ 2,775	\$ -	\$ 1,520	\$ -	\$ 999	\$ -	\$ 6,197	\$ 6,197

Proposed		FY 2019		FY 2020		FY 2021		FY 2022		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP	State	\$ -	\$ 200	\$ -	\$ 201	\$ -	\$ 200	\$ -	\$ 67	\$ -	\$ 668	\$ 668
	NHPP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	State	\$ -	\$ 88	\$ -	\$ 88	\$ -	\$ 88	\$ -	\$ 88	\$ -	\$ 352	\$ 352
	NHPP	\$ 351	\$ -	\$ 352	\$ -	\$ 351	\$ -	\$ 351	\$ -	\$ 1,405	\$ -	\$ 1,405
RW	State	\$ -	\$ -	\$ -	\$ 202	\$ -	\$ 202	\$ -	\$ 202	\$ -	\$ 606	\$ 606
	NHPP	\$ -	\$ -	\$ 804	\$ -	\$ 804	\$ -	\$ 804	\$ -	\$ 2,412	\$ -	\$ 2,412
CO	State	\$ -	\$ -	\$ -	\$ 1	\$ -	\$ 9	\$ -	\$ 9	\$ -	\$ 19	\$ 19
	NHPP	\$ -	\$ -	\$ 4	\$ -	\$ 35	\$ -	\$ 35	\$ -	\$ 74	\$ -	\$ 74
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ 351	\$ 288	\$ 1,160	\$ 492	\$ 1,190	\$ 499	\$ 1,190	\$ 366	\$ 3,891	\$ 1,645	\$ 5,536

MARYLAND STATEWIDE TIP FY 2019-2022

MDOT STIP # S-2018-08 MC #19-64 06/23/2020 (cont'd)

PHASE DETAIL (cont'd)

Change	FY 2019		FY 2020		FY 2021		FY 2022		TOTAL		
	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP State	\$ -	\$ 197	\$ -	\$ 176	\$ -	\$ 200	\$ -	\$ 67	\$ -	\$ 640	\$ 640
NHPP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE State	\$ -	\$ (812)	\$ -	\$ (662)	\$ -	\$ (573)	\$ -	\$ (911)	\$ -	\$ (2,958)	\$ (2,958)
NHPP	\$ 351	\$ -	\$ 352	\$ -	\$ 351	\$ -	\$ 351	\$ -	\$ 1,405	\$ -	\$ 1,405
RW State	\$ -	\$ -	\$ -	\$ (1,798)	\$ -	\$ (657)	\$ -	\$ 202	\$ -	\$ (2,253)	\$ (2,253)
NHPP	\$ -	\$ -	\$ 804	\$ -	\$ 804	\$ -	\$ 804	\$ -	\$ 2,412	\$ -	\$ 2,412
CO State	\$ -	\$ -	\$ -	\$ 1	\$ -	\$ 9	\$ -	\$ 9	\$ -	\$ 19	\$ 19
NHPP	\$ -	\$ -	\$ 4	\$ -	\$ 35	\$ -	\$ 35	\$ -	\$ 74	\$ -	\$ 74
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 351	\$ (615)	\$ 1,160	\$ (2,283)	\$ 1,190	\$ (1,021)	\$ 1,190	\$ (633)	\$ 3,891	\$ (4,552)	\$ (661)

TOTAL PROJECT COST

Prior Cost (≤ FY 2018)		STIP Cost (FY 2019-2022)		Balance to Complete (≥ FY 2023)		Total Project Cost	
Federal	\$ 1,405	Federal	\$ 3,891	Federal	\$ 2,490	Federal	\$ 7,786
State/Local	\$ 1,314	State/Local	\$ 1,645	State/Local	\$ 625	State/Local	\$ 3,584
Total	\$ 2,719	Total	\$ 5,536	Total	\$ 3,115	Total	\$ 11,370