MARYLAND DEPARTMENT OF TRANSPORTATION

Larry Hogan
Governor
Boyd K. Rutherford
Lt. Governor
Pete K. Rahn
Secretary

July 3, 2019

Mr. Gregory Murrill
Division Administrator
Attn: Dr. Kwame Arhin
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. Ryan Long
Federal Transit Administration
1760 Market Street. Suite 500
Philadelphia PA 19103

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby amends the Fiscal Year (FY) 2019-2022 Maryland Statewide Transportation Improvement Program (STIP) to reflect changes to one existing project (TIP # 6660) in the FY 2019-2024 National Capital Region Transportation Planning Board (TPB) Transportation Improvement Program (TIP).

The TPB approved the amendment to its TIP on June 7, 2019, and MDOT has assigned Control #19-10 for this amendment to the STIP. The approvals and supporting documentation are attached.

Project Name	STIP #	TIP #	Funding Source	FY19-FY22 Net Federal Change (in 000's)
Title: MD 223 at Dower House Road Intersection Improvements	6660	6660	State, DAR, and NHPP	$2,936

The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained.

Should you have additional questions or concerns, please contact Ms. Kari Snyder at 410-865-1305, toll free 888-713-1414 or via e-mail at ksnyder3@mdot.state.md.us. Of course, please feel free to contact me directly.

Sincerely,

Tyson Byrne

Tyson Byrne
Regional Planning Manager
Office of Planning and Capital Programming

Attachment

cc: Ms. Kari Snyder, Regional Planner, OPCP, MDOT

TPB SR21-2019
June 7, 2019

NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD
777 North Capitol Street, N.E.
Washington, D.C. 20002

RESOLUTION ON AN AMENDMENT TO THE FY 2019-2024 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE FUNDING FOR THE MD 223 AT DOWER HOUSE ROAD INTERSECTION IMPROVEMENTS PROJECT AND THE MARC IMPROVEMENTS AND MARC ROLLING STOCK OVERHAUL AND REPLACEMENT PROGRAMS, AS REQUESTED BY THE MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

WHEREAS, the National Capital Region Transportation Planning Board (TPB), which is the metropolitan planning organization (MPO) for the Washington Region, has the responsibility under the provisions of the Fixing America's Surface Transportation (FAST) Act for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

WHEREAS, the TIP is required by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) as a basis and condition for all federal funding assistance to state, local and regional agencies for transportation improvements within the Washington planning area; and

WHEREAS, on October 17, 2018 the TPB adopted the FY 2019-2024 TIP; and

WHEREAS, in the attached letter of May 30, 2019 MDOT has requested that the FY 2019-2024 TIP be amended to include:

- $1.5 million in Defense Access Roads (DAR) funding between FY 2019 and FY 2022, $2.3 million in National Highway Performance Program (NHPP) funding and $500,000 in state funding between FY 2020 and FY 2023 for the MD 223 at Dower House Road Intersection Improvements project (TIP ID 6660); and
- $25.149 million in Section 5337 – State of Good Repair (SGR) funding in FY 2019 for the MARC Improvements program (TIP ID 6400); and
- $8.314 million in SGR funding in FY 2019 for the MARC Rolling Stock Overhaul and Replacement program (TIP ID 6401), as described in the attached materials; and

WHEREAS, these projects are exempt from the air quality conformity requirement, as defined in Environmental Protection Agency's (EPA) Transportation Conformity Regulations as of April 2012;

NOW, THEREFORE, BE IT RESOLVED THAT the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2019-2024 TIP to include:

- $1.5 million in DAR funding between FY 2019 and FY 2022, $2.3 million in NHPP funding and $500,000 in state funding between FY 2020 and FY 2023 for the MD 223 at Dower House Road Intersection Improvements project (TIP ID 6660); and
- $25.149 million in SGR funding in FY 2019 for the MARC Improvements program (TIP ID 6400); and
- $8.314 million in SGR funding in FY 2019 for the MARC Rolling Stock Overhaul and Replacement program (TIP ID 6401), as described in the attached materials.

Adopted by the Transportation Planning Board Steering Committee at its regular meeting on June 7, 2019

MARYLAND DEPARTMENT OF TRANSPORTATION

Larry Hogan
Governor
Boyd K. Rutherford
Lt. Governor
Pete K. Rahn
Secretary

May 30, 2019

The Honorable Martin Nohe
Chairman
National Capital Region Transportation Planning Board
Metropolitan Washington Council of Governments
777 North Capitol Street, N.E., Suite 300
Washington DC 20002

Dear Chairman Nohe:

The Maryland Department of Transportation (MDOT) requests the following amendment to the suburban Maryland portion of the National Capital Region Transportation Planning Board's (TPB) Fiscal Year (FY) 2019-2024 Transportation Improvement Program (TIP) for one existing MDOT State Highway Administration (SHA) project and two existing MDOT Maryland Transit Administration (MTA) projects as described below and in the attached memos.

This action reflects MDOT's updated programmed expenditures from FY 2019 to FY 2024 for TIP #6660 and updates the obligation year of federal funding for TIP #6400 and #6401 from FY 2018 to FY 2019. As these projects are already included in the currently approved regional Air Quality Conformity for Visualize 2045, this action does not change the air quality impact on conformity.

TIP ID#	Project	Phase	Amount of New Funding	Comment
6660	MD 223 at Dower House Road Intersection Improvements, Melwood/Rosaryville	PE RW CO	$300,000 $206,000 $3,800,000	Add funding for preliminary engineering, right-of-way, and construction.
6400	MARC Improvements	N/A	$25,149,000	Add Section 5337 funds for MARC improvements.
6401	MARC Rolling Stock Overhaul and Replacement	N/A	$8,314,000	Add Section 5337 funds for MARC Rolling Stock Overhaul and Replacement.

MDOT requests that these amendments be approved by the TPB Steering Committee at its June 7, 2019 meeting.

The revised funding status will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained. The cost does not affect the portion

of the federal funding which was programmed for transit, or any allocations of state aid in lieu of federal aid to local jurisdictions.

We appreciate your cooperation in this matter. Should you have additional questions or concerns, please contact Ms. Kari Snyder, MDOT Office of Planning and Capital Programming (OPCP) Regional Planner at 410-865-1305, toll free 888-713-1414 or via e-mail at ksnyder3@mdot.state.md.us. Ms. Snyder will be happy to assist you. Of course, please feel free to contact me directly.

Sincerely,

Tyson Byrne
Regional Planning Manager
Office of Planning and Capital Programming

Attachment

cc: Ms. Kari Snyder, Regional Planner, OPCP, MDOT

MARYLAND STATEWIDE TIP FY 2019-2022

MDOT STIP # TPB 6660

SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s) Federal	State/Local	Total
MD 223 at Dower House Road Intersection Improvements (PG9341)	B	Nonattainment/TPB 1193	PCE 2018	$ 300	$ -	$ 300
	Administration	**Area/MPO**	**CTP Page**	**Net Funding Change (000s) Federal**	**State/Local**	**Total**
	MDOT SHA	TPB	SHA-PG-32 FY 2019	$ 2,936	$ 300	$ 3,236

Description MD 223 geometric improvements at Dower House Road.

Justification This project will improve traffic operations at the MD 223 intersection at Dower House Road.

INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria

- ☐ A) Adds new individual projects to the current STIP
- ☑ B) Increase/decrease, scope change, advance, delay, or phase change
- ☐ C) Removes or deletes individual listed project from the STIP
- ☐ D) Other

MARYLAND DEPARTMENT OF TRANSPORTATION

	Funding	FY 2019	FY 2020	FY 2021	FY 2022	Total
Current (000s)	Total	$ 300	$ -	$ -	$ -	$ 300
	Federal	$ 300	$ -	$ -	$ -	$ 300
	State/Local	$ -	$ -	$ -	$ -	$ -
Proposed (000s)	Total	$ 616	$ 1,040	$ 940	$ 940	$ 3,536
	Federal	$ 616	$ 940	$ 840	$ 840	$ 3,236
	State/Local	$ -	$ 100	$ 100	$ 100	$ 300
Change (000s)	Total	$ 316	$ 1,040	$ 940	$ 940	$ 3,236
	Federal	$ 316	$ 940	$ 840	$ 840	$ 2,936
	State/Local	$ -	$ 100	$ 100	$ 100	$ 300

PHASE DETAIL

Current

Phase	Funding	FY 2019 Federal	FY 2019 State/Local	FY 2020 Federal	FY 2020 State/Local	FY 2021 Federal	FY 2021 State/Local	FY 2022 Federal	FY 2022 State/Local	TOTAL Federal	TOTAL State/Local	TOTAL Total
PP/PE	DAR	$ 300	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 300	$ -	$ 300
RW	DAR	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
CO	DAR	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
	NHPP	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
	State	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Other		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Total		$ 300	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 300	$ -	$ 300

Proposed

Phase	Funding	FY 2019 Federal	FY 2019 State/Local	FY 2020 Federal	FY 2020 State/Local	FY 2021 Federal	FY 2021 State/Local	FY 2022 Federal	FY 2022 State/Local	TOTAL Federal	TOTAL State/Local	TOTAL Total
PP/PE	DAR	$ 600	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 600	$ -	$ 600
RW	DAR	$ 16	$ -	$ 40	$ -	$ 40	$ -	$ 40	$ -	$ 136	$ -	$ 136
CO	DAR	$ -	$ -	$ 400	$ -	$ 300	$ -	$ 300	$ -	$ 1,000	$ -	$ 1,000
	NHPP	$ -	$ -	$ 500	$ -	$ 500	$ -	$ 500	$ -	$ 1,500	$ -	$ 1,500
	State	$ -	$ -	$ -	$ 100	$ -	$ 100	$ -	$ 100	$ -	$ 300	$ 300
Other		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Total		$ 616	$ -	$ 940	$ 100	$ 840	$ 100	$ 840	$ 100	$ 3,236	$ 300	$ 3,536

Change

Phase	Funding	FY 2019 Federal	FY 2019 State/Local	FY 2020 Federal	FY 2020 State/Local	FY 2021 Federal	FY 2021 State/Local	FY 2022 Federal	FY 2022 State/Local	TOTAL Federal	TOTAL State/Local	TOTAL Total
PP/PE	DAR	$ 300	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 300	$ -	$ 300
RW	DAR	$ 16	$ -	$ 40	$ -	$ 40	$ -	$ 40	$ -	$ 136	$ -	$ 136
CO	DAR	$ -	$ -	$ 400	$ -	$ 300	$ -	$ 300	$ -	$ 1,000	$ -	$ 1,000
	NHPP	$ -	$ -	$ 500	$ -	$ 500	$ -	$ 500	$ -	$ 1,500	$ -	$ 1,500
	State	$ -	$ -	$ -	$ 100	$ -	$ 100	$ -	$ 100	$ -	$ 300	$ 300
Other		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Total		$ 316	$ -	$ 940	$ 100	$ 840	$ 100	$ 840	$ 100	$ 2,936	$ 300	$ 3,236

MARYLAND STATEWIDE TIP FY 2019-2022

MDOT STIP # TPB 6660 (cont'd)

TOTAL PROJECT COST											
Prior Cost (≤ FY 2018)			STIP Cost (FY 2019-2022)			Balance to Complete (≥ FY 2023)			Total Project Cost		
Federal	$	-	Federal	$	3,236	Federal	$	870	Federal	$	4,106
State/Local	$	273	State/Local	$	300	State/Local	$	200	State/Local	$	773
Total	**$**	**273**	**Total**	**$**	**3,536**	**Total**	**$**	**1,070**	**Total**	**$**	**4,879**

SUBURBAN MARYLAND
FY 2019-2024 TRANSPORTATION IMPROVEMENT PROGRAM
CAPITAL COSTS (in $1,000)

MDOT/State Highway Administration

TIP ID: **6660** Agency ID: **PG9341** Title: **MD 223 at Dower House Road Intersection Improvements** Complete: **2021** Total Cost: **$4,800**

Facility: MD 223 at Dower House Road
From:
To:

Source	Fed/St/Loc	Previous Funding	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Source Total
DAR	100/0/0		600 a 16 b	40 b 400 c	40 b 300 c	40 b 300 c	40 b	30 b	1,806
NHPP	100/0/0			500 c	500 c	500 c	760 c		2,260
State	0/100/0	273 a		100 c	100 c	100 c	200 c		500
								Total Funds:	***4,566***

Description: MD 223 geometric improvements at Dower House Road.

Amendment: Additional Funding for Preliminary Engineering, Right-of-Way, and Construction **Approved on:** 6/7/2019

Add an additional $0.3 million in Defense Access Roads (DAR) funds for the preliminary engineering phase for FY19. Add an additional $0.2 million DAR funds for the right-of-way phase ($0.016 million for FY19, $0.040 million for FY20, $0.040 million for FY21, $0.040 million for FY22, $0.040 million for FY23, and $0.030 million for FY24). Add an additional $1.0 million in DAR funds for the construction phase ($0.4 million for FY20, $0.3 million for FY21, and $0.3 million for FY22). Add an additional $2.8 million in NHPP and State funds for the construction phase ($0.5 million in NHPP funds for FY20, $0.1 million in State funds for FY20, $0.5 million in NHPP funds for FY21, $0.1 million in State funds for FY21, $0.5 million in NHPP funds for FY22, $0.1 million in State funds for FY22, $0.8 million in NHPP funds for FY 23, and $0.2 million in State funds for FY23).

MARYLAND DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

Larry Hogan
Governor
Boyd K. Rutherford
Lt. Governor
Pete K. Rahn
Secretary
Gregory Slater
Administrator

MEMORANDUM

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

ATTN: REGIONAL PLANNING MANAGER TYSON BYRNE
REGIONAL PLANNER KARI SNYDER

FROM: CHIEF SAMANTHA BIDDLE MB FOR SB
REGIONAL AND INTERMODAL PLANNING DIVISION

SUBJECT: REQUEST TO AMEND THE FY 2019-2024 NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD (TPB) TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

DATE: MAY 29, 2019

RESPONSE REQUESTED BY: N/A

PURPOSE OF MEMORANDUM

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

SUMMARY

The MDOT State Highway Administration (MDOT SHA) hereby requests amendment of the FY 2019-2024 TPB TIP to reflect the following one action.

TIP	Project	Phase	New Funding
6660	MD 223 at Dower House Road Intersection Improvements, Melwood/Rosaryville	PP/PE RW CO	$300,000 $206,000 $3,800,000

ANALYSIS

MD 223 at Dower House Road Intersection Improvements (TPB 6660) – This amendment reflects the addition of $4,306,000 to FY 2019-2024 TPB TIP planning/design, right-of-way acquisition, and construction funding for TPB 6660. In addition, this amendment reflects that this project is being funded with Defense Access Roads (DAR) funding and not Office of Economic Adjustment (OEA) funds. This project now is being funded with a combination of federal DAR and NHPP funds with matching State funds. Together with $273,000 in State funds previously programmed in fiscal years prior to the FY 2019-2024 TPB TIP and $300,000 in DAR funds already programmed in the FY 2019-2024 TPB TIP, these additional funds cover the full $4,879,000 cost for TPB 6660. The MDOT SHA anticipates advertising this project for construction in September 2019 and opening improvements to traffic in the Summer of 2021.

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 2019-2024 Consolidated Transportation Program (http://www.mdot.maryland.gov/newMDOT/Planning/CTP/Index.html) and FY 2019-2022 Maryland STIP (http://www.mdot.maryland.gov/newMDOT/Planning/STIP_TIP/STIPandTIP.html).

Please amend the FY 2019-2024 TPB TIP and FY 2019-2022 Maryland STIP to reflect the funding information provided in the attachments. If you have any questions, please contact Mr. David Rodgers, MDOT SHA Regional Planner, at 410-545-5670 or via email at drodgers1@mdot.maryland.gov.

ATTACHMENTS

- FY 2019-2024 TPB TIP project 6660 report
- FY 2019-2022 Maryland STIP project TPB 6660 report

cc: Mr. Matt Baker, Assistant Chief, Regional and Intermodal Planning Division, MDOT SHA
Mr. Eric Beckett, Deputy Director, Office of Planning and Preliminary Engineering, MDOT SHA
Mr. Michelle Berkel, Project Manager, MDOT SHA
Ms. Samantha Biddle, Chief, Regional and Intermodal Planning Division, MDOT SHA
Mr. Andre Futrell, District Engineer, District 3, MDOT SHA
Ms. Winstina Hughes, Assistant Regional Planner, Regional and Intermodal Planning Division, MDOT SHA
Claudine Myers, P.E., Chief, District 3 Engineering Systems Team, MDOT SHA
Mr. David Rodgers, Regional Planner, Regional and Intermodal Planning Division, MDOT SHA