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

RESOLUTION ON AN AMENDMENT TO THE FY 2017-2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP), THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT, TO INCLUDE FUNDING FOR THE MD97 HIGHWAY RECONSTRUCTION AND AREAWIDE CONGESTION MANAGEMENT PROJECTS, 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 November 16, 2016 the TPB adopted the FY 2017-2022 TIP; and

WHEREAS, in the attached letter of May 25, MDOT has requested that the FY 2017-2022 TIP be amended to change the project name of TIP ID 5420 from MD 97 Montgomery Hills Study to MD 97 Highway Reconstruction and to include \$764,000 and \$412,000 in state funding for planning/ design in FY 2018 and FY 2019 respectively; and to include a total of \$10.88 million in Surface Transportation Block Grant (STBG) funding in FY 2019, FY 2020 and FY 2021 for planning/design and construction, a total of \$2.96 million in state funding in FY 2019, FY 2020 and FY 2020 and FY 2021 for planning/design and construction, and a total of \$1.56 million in National Highway Performance Program (NHPP) funding in FY 2018, FY 2019 and FY 2020 for construction on the Areawide Congestion Management project, 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 2017-2022 TIP to change the project name of TIP ID 5420 from MD 97 Montgomery Hills Study to MD 97 Highway Reconstruction and to include \$764,000 and \$412,000 in state funding for planning/design in FY 2018 and FY 2019 respectively; and to include a total of \$10.88 million in STBG funding in FY 2019, FY 2020 and FY 2021 for planning/design and construction, a total of \$2.96 million in state funding in FY 2019, FY 2019, FY 2020 and FY 2021 for planning/design and construction, and a total of \$1.56 million in NHPP funding in FY 2018, FY 2019 and FY 2020 for construction on the Areawide Congestion Management project, as described in the attached materials.



Maryland Department of Transportation The Secretary's Office Larry Hogan Governor

Boyd K. Rutherford Lt. Governor

Pete K. Rahn Secretary

May 25, 2017

The Honorable Bridget Donnell Newton, Chair National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capitol Street, N.E., Suite 300 Washington DC 20002

Dear Chairman Newton:

The Maryland Department of Transportation (MDOT) requests to amend the State Highway Administration (SHA) portion of the National Capital Region Transportation Planning Board's (TPB) Fiscal Year (FY) 2017-2022 Transportation Improvement Program (TIP) for two existing projects as described below and in the attached memo. The change for both projects reflects MDOT's updated programmed congestion management expenditures from FY 2017 to FY 2022. As neither of these projects increases capacity, this action does not impact air quality conformity.

TIP ID#	Project	Phase	Amount of New Funding	Comment
3085	System Preservation Projects	PP/PE CO	\$1,600,000 \$13,800,000	Add funding for planning/ design and construction.
5420	MD 97 Montgomery Hills Study	PP/PE	\$1,176,000	Add funding for planning/ design.

MDOT requests that these amendments be approved by the Transportation Planning Board (TPB) Steering Committee at its June 2, 2017 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.

The Honorable Bridget Donnell Newton Page Two

We appreciate your cooperation in this matter. 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,

Jyn Byn

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

Attachment

cc: Ms. Kari Snyder, Regional Planner, Office of Planning and Capital Programming, MDOT Larry Hogan, **Governor** Boyd K. Rutherford, **Lt. Governor**



Pete K. Rahn, **Secretary** Gregory Slater, **Administrator**

MEMORANDUM

ADMINISTRATION

TO:	DIRECTOR HEATHER MURPHY OFFICE OF PLANNING AND CAPITAL PROGRAMMING
ATTN:	REGIONAL PLANNING MANAGER TYSON BYRNE REGIONAL PLANNER KARI SNYDER
FROM:	CHIEF ERIC BECKETT THE FOR REGIONAL AND INTERMODAL PLANNING DIVISION
SUBJECT:	REQUEST TO AMEND THE FY 2017-2022 NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD (TPB) TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
DATE:	May 18, 2017
RESPONSE REQUESTED BY:	N/A

PURPOSE OF MEMORANDUM

To request the Maryland Department of Transportation (MDOT) Office of Planning and Capital Programming approve and forward to TPB for its approval the following TIP amendments.

SUMMARY

The MDOT State Highway Admin

istration (SHA) hereby requests amendment of the FY 2017-2022 TPB TIP to reflect the following two actions.

TIP	Project	Phase	New Funding
3085 MC #17-21 03/30/2017	Areawide Congestion Management	PP/PE CO	\$1,600,000 \$13,800,000
5420 MC #17-17 03/06/2017	MD 97 Highway Reconstruction, Silver Spring/Forest Glen	PP/PE	\$1,176,000

ANALYSIS

Areawide Congestion Management (TPB 3085 MC #17-21 03/30/2017) – This requested amendment reflects the addition of \$1,600,000 to planning/design and the addition of \$13,800,000 to construction funding in the FY 2017-2022 TPB TIP. MDOT SHA requests this amendment in order that the FY 2017-2022 TPB TIP reflect MDOT's updated programmed congestion management expenditures in FY 2017-2022.

Ms. Heather Murphy Page Two

MD 97 Highway Reconstruction (TPB 5420 MC #17-17 03/06/2017) – This requested amendment reflects the addition of \$1,176,000 to planning/design funding in the FY 2017-2022 TPB TIP. MDOT SHA requests this amendment in order that the FY 2017-2022 TPB TIP reflect MDOT SHA's updated programmed expenditures in FY 2017-2022. In addition, this requested amendment reflects a change in project name from "MD 97 Montgomery Hills Study" to "MD 97 Highway Reconstruction", as MDOT SHA now is funding design. MDOT anticipates beginning preliminary design in the Summer of 2017.

The attached Statewide TIP (STIP) reports document MDOT SHA's requested amendments with respect to funding for the above projects. The requested actions 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. MDOT published funding details in the FY 2017-2022 Consolidated Transportation Program (http://www.mdot.maryland.gov/Office_of_Planning_and_Capital_Programming/CTP/Index.html) and FY 2017-2020 Maryland STIP (http://www.mdot.maryland.gov/newMDOT/Planning/STIP_TIP/Documents/2017_STIP_Draft_053116.pdf).

Please amend the FY 2017-2022 TPB TIP and FY 2017-2020 Maryland STIP to reflect the funding information provided in the attachments. If you have any questions regarding Areawide Congestion Management (TPB 3085 MC #17-21 03/30/2017) or MD 97 Highway Reconstruction (TPB 5490 MC #17-17 03/06/2017), please contact Mr. Matt Baker, MDOT SHA Regional Planner, at 410-545-5668 or via email at mbaker4@sha.state.md.us.

ATTACHMENTS

- FY 2017-2022 TPB TIP project 3085 report
- FY 2017-2020 Maryland STIP project 3085 MC #17-21 03/30/2017 report
- FY 2017-2022 TPB TIP project 5420 report
- FY 2017-2020 Maryland STIP project 5420 MC #17-17 03/06/2017 report

cc: Mr. Matt Baker, Regional Planner, MDOT SHA
Ms. Samantha Biddle, Assistant Chief, Regional and Intermodal Planning Division, MDOT SHA
Jeffrey Folden, P.E., Chief, Innovative Contracting Division, MDOT SHA
Mr. Joseph Gentile, Transportation Engineer, MDOT SHA
Ms. Kandese Holford, Assistant Regional Planner, MDOT SHA
Mr. David Rodgers, Regional Planner, MDOT SHA
Mr. Jerry Smith, Assistant Regional Planner, MDOT SHA
Mr. John Thomas, Deputy Director, Office of Planning and Preliminary Engineering, MDOT SHA
Mr. Brian Young, District 3 Engineer, MDOT SHA
Mr. Ted Yurek, Regional Planner, MDOT SHA

FY 2017 - 2022

SUBURBAN MARYLAND TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000)

Funding 201	2017	2018	2019	2020	2021	2022	Total
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MDOT/State Highway Administration

Secondary MD 97 Highway Reconstruction											
TIP ID: 5420	Agency ID: MO2241	Title: MD 97 Hig	ghway Recons	struction				Complete	: 2030	Total Cost:	\$63,100
Facility: MD 97		Local	0/0/100	2,613 a	387 a						387
From: MD 390 To: MD 192		State	0/100/0			764 a	412 a				1,176

Total Funds: 1,563

Description: A study evaluate MD 97 safety and accessibility improvements between MD 390 and MD 192.

Amendment: Adding Planning/Design Funding
Requested on: 6/2/2017
This amendment reflects the addition of \$1,176,000 to planning/design funding in the FY 2017-2022 TPB TIP. Adding \$764,000 (State) to FY18 PP/PE and \$412,000 (State) to FY19 PP/PE. In
addition, this amendment reflects a change in the project name from "MD 97 Montgomery Hills Study" to "MD 97 Highway Reconstruction," as MDOT SHA now is funding design.

FY 2017 - 2022

SUBURBAN MARYLAND TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000)

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		Source	Fed/St/Loc	Previous Funding	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	Source Tota
Other											
System Pre	eservation Projects										
IP ID: 3085	Agency ID: AWCM	Title: Areav	vide Congestion	Management				Complete:	Total	Cost:	
Facility:		CMAQ	100/0/0		433 a	433 a	516 a	400 a	383 a	366 a	6,841
From:					12 b	12 b	14 b	11 b	10 b	10 b	
To:					725 c	725 c	865 c	670 c	642 c	614 c	
		NHPP	100/0/0		160 a	173 a	200 a	147 a	147 a	133 a	4,034
					4 b	5 b	5 b	4 b	4 b	4 b	
					268 c	770 c	815 c	726 c	246 c	223 c	
		State	0/100/0		680 a	690 a	713 a	420 a	433 a	107 a	9,13
					3 b	4 b	4 b	3 b	3 b	3 b	
					1,018 c	1,554 c	1,714 c	1,421 c	190 c	179 c	
		STBG	100/0/0		2,560 a	2,586 a	2,653 a	1,533 a	1,586 a	293 a	32,51
					10 b	10 b	12 b	9 b	8 b	8 b	
					3,803 c	5,447 c	6,039 c	4,958 c	513 c	491 c	

Total Funds: 52,533

Approved on: 2/3/2017

Requested on: 6/2/2017

Description: Congestion management projects include traffic management, new and reconstructed signals, signage, lighting, signal systemization, design and construction of park-and-ride facilities, CHART, design and construction of ITS projects, and design and construction of intersection capacity improvements.

Amendment: Adding Planning/Design and Construction Funding

This requested amendment reflects the addition of \$9,750,000 and \$10,100,000 to FY 2017-2022 TPB TIP planning/design and construction funding, respectively, for Areawide Congestion Management (TPB 3085). MDOT requests this amendment in order that the FY 2017-2022 TPB TIP reflect MDOTs updated programmed congestion management expenditures in FY 2017-2022.

Amendment: Adding Planning/Design and Construction Funding

This amendment reflects the addition of \$1,600,000 to planning/design and \$13,800,000 to construction funding in the FY 2017-2022 TPB TIP. Adding \$1,280,000 (STBG) and \$320,000 (State) to FY21 PP/PE. Adding \$480,000 (NHPP) and \$120,000 (NHPP) to FY18 CO; \$480,000 (NHPP), \$5,200,000 (STBG), and \$1,420,000 (State) to FY19 CO; and \$480,000 (NHPP), \$4,400,000 (STBG), and \$1,220,000 (State) to FY20 CO.