



Maryland Department of Transportation
The Secretary's Office

Larry Hogan
Governor

Boyd K. Rutherford
Lt. Governor

Pete K. Rahn
Secretary

March 17, 2017

Mr. Gregory Murrill
Division Administrator
Attn: Dr. Kwame Arhin
Federal Highway Administration
10 South Howard Street
Suite 2450
Baltimore MD 21201

Ms. Terry Garcia Crews
Regional Administrator
Attn: Ms. Kathleen Zubrzycki
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) 2017 Maryland Statewide Transportation Improvement Program (STIP) to reflect changes to two highway projects in the FY 2017-2022 National Capital Region Transportation Planning Board (TPB) Transportation Improvement Program (TIP).

The TPB approved the amendment to its TIP on February 15, 2017. The MDOT has assigned Control #17-21 for this amendment to the STIP.

The MDOT is requesting these amendments on behalf of the Maryland State Highway Administration (SHA) to update their programmed congestion management expenditures for TIP #3085 and shifted construction funding for TIP #6483 from state to federal NHPP funding and adjusted cash flows for design. The approvals and supporting documentation are attached.

Project Name	STIP #	TIP #	Funding Source	FY17-20 Net Federal Change
Areawide Congestion Management	3085	3085	CMAQ, NHPP, STP/STBG, State	\$15,880,000
MD 85 Phase I Highway Reconstruction, Ballenger Creek	6483	6483	NHPP, State	\$44,485,000

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Mr. Gregory Murrill
Ms. Terry Garcia Crews
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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
Regional Planning Manager
Office of Planning and Capital Programming

Attachment

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

**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 AREAWIDE CONGESTION
MANAGEMENT PROJECT GROUPING AND TO CHANGE PROJECT INFORMATION AND
FUNDING SOURCES FOR THE MD 85 PHASE 1 HIGHWAY RECONSTRUCTION PROJECT,
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 January 26, 2017, MDOT has requested that the FY 2017-2022 TIP be amended to include an additional \$15.88 million in Surface Transportation Program (STP) funding and \$3.97 million in state matching funds between FY 2017 and FY 2020 for the Areawide Congestion Management project grouping (TIP ID 3085); and to change the project title from "MD 85 Buckeystown Pike" to "MD 85 Phase 1 Highway Reconstruction" and to include an additional \$425,000 in High Priority Project (HPP) funding in FY 2017 and FY 2018, to change the funding source of \$68.687 million from state to National Highway Performance Program (NHPP) and to reduce the remaining state funding by \$3.39 million for that project (TIP ID 6483), as described in the attached materials, and

WHEREAS, these projects are either included in the Air Quality Conformity Analysis of the 2016 CLRP Amendment and the FY 2017-2022 TIP, or 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 include an additional \$15.88 million in STP funding and \$3.97 million in state matching funds between FY 2017 and FY 2020 for the Areawide Congestion Management project grouping (TIP ID 3085); and to change the project title from "MD 85 Buckeystown Pike" to "MD 85 Phase 1 Highway Reconstruction" and to include an additional \$425,000 in HPP funding in FY 2017 and FY 2018, to change the funding source of \$68.687 million from state to NHPP and to reduce the remaining state funding by \$3.39 million for that project (TIP ID 6483), as described in the attached materials.

Adopted by the Transportation Planning Board Steering Committee at its regular meeting on February 3, 2017.



Maryland Department of Transportation
The Secretary's Office

Larry Hogan
Governor

Boyd K. Rutherford
Lt. Governor

Pete K. Rahn
Secretary

January 26, 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 the following amendments to the State Highway Administration (SHA) portion of the National Capital Region Transportation Planning Board's (TPB) FY 2017-2022 Transportation Improvement Program (TIP) for two existing projects as described below and in the attached memo. The change for TIP #3085 reflects MDOT's updated programmed congestion management expenditures in FY 2017-2022. The change for TIP #6483 reflects MDOT's shifting of construction funding for this project from state to federal NHPP funding and adjusting cash flows for design. This action does not impact air quality conformity.

TIP ID#	Project	Phase	Amount of New Funding	Comment
3085	Areawide Congestion Management	PP/PE CO	\$9,750,000 \$10,100,000	Add funding for planning/design and construction.
6483	MD 85 Phase 1 Highway Reconstruction, Ballenger Creek	PP/PE ROW CO	\$839,000 (\$1,047,000) (\$3,182,000)	Add funding for design and remove funding for right-of-way and construction.

MDOT requests that this amendment be approved by the Transportation Planning Board (TPB) Steering Committee at its February 3, 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.

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The Honorable Bridget Donnell Newton
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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,



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

Attachment

cc: Mr. Eric Beckett, Chief, Regional and Intermodal Planning Division (RIPD), SHA
Ms. Heather Murphy, Director, Office of Planning and Capital Programming, MDOT
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 C. Johnson, P.E., Administrator

MEMORANDUM

TO: DIRECTOR HEATHER MURPHY
ATTN: REGIONAL PLANNING MANAGER TYSON BYRNE
REGIONAL PLANNER KARI SNYDER
FROM: CHIEF ERIC BECKETT
SUBJECT: REQUEST TO AMEND THE FY 2017-2022 NATIONAL CAPITAL REGION
TRANSPORTATION PLANNING BOARD (TPB) TRANSPORTATION IMPROVEMENT
PROGRAM (TIP)
DATE: January 24, 2017
RESPONSE
REQUESTED BY: JANUARY 25, 2017

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 Maryland Department of Transportation’s State Highway Administration (SHA) hereby requests amendment of the FY 2017-2022 TPB TIP to reflect the following two actions.

TIP	Project	Phase	New Funding
3085	Areawide Congestion Management	PP/PE CO	\$9,750,000 \$10,100,000
6483	MD 85 Phase 1 Highway Reconstruction, Ballenger Creek	PP/PE RW CO	\$839,000 (\$1,047,000) (\$3,182,000)

ANALYSIS

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

MD 85 Phase 1 Highway Reconstruction (TPB 6483) – This requested amendment reflects minor cash flow adjustments including the addition of \$839,000 to design, the subtraction of \$1,047,000 from right-

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Ms. Heather Murphy
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of-way acquisition, and the subtraction of \$3,182,000 from construction funding in the FY 2017-2022 TPB TIP. MDOT also requests this amendment in order that the FY 2017-2022 TPB TIP reflect MDOT's shifting of construction funding for this project from State to federal NHPP funding. MDOT anticipates advertising this project for construction in the Spring of 2017 and opening improvements to traffic in the Summer of 2021.

The attached Statewide TIP (STIP) reports document MDOT's requested amendment with respect to funding shifts 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.

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), please contact Mr. Matt Baker, SHA Regional Planner, at 410-545-5668 or via email at mbaker4@sha.state.md.us. If you have any questions regarding MD 85 Phase 1 Highway Reconstruction (TPB 6483), please contact Mr. Ted Yurek, SHA Regional Planner, at 410-545-5671 or via email at tyurek@sha.state.md.us.

ATTACHMENTS

- FY 2017-2022 TPB TIP project 3085 report
- FY 2017-2020 Maryland STIP project 3085 report
- FY 2017-2022 TPB TIP project 6483 report
- FY 2017-2020 Maryland STIP project 6483 report

cc: Mr. Matt Baker, Regional Planner, SHA
Ms. Samantha Biddle, Assistant Chief, Regional and Intermodal Planning Division, SHA
Nafiseh Bozorgi, P.E., Transportation Engineer, SHA
Mr. Mark Crampton, District 7 Engineer, SHA
Ms. Kandese Holford, Assistant Regional Planner, SHA
Mr. David Rodgers, Regional Planner, SHA
Mr. Jerry Smith, Assistant Regional Planner, SHA
Barb Solberg, P.E., Chief, Highway Design Division, SHA
Mr. John Thomas, Deputy Director, Office of Planning and Preliminary Engineering, SHA
Kimberly Tran, P.E., Assistant District 5 Engineer-Project Development, SHA
Mr. Brian Young, District 3 Engineer, SHA
Mr. Ted Yurek, Regional Planner, SHA

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

FY 2017 - 2022

	Source	Fed/St/Loc	Previous Funding	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	Source Total	
Other											
System Preservation Projects											
TIP ID: 3085	Agency ID: AWCM		Title: Areawide 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	2,594	
				4 b	5 b	5 b	4 b	4 b	4 b		
				268 c	290 c	335 c	246 c	246 c	223 c		
	State	0/100/0		680 a	690 a	713 a	420 a	113 a	107 a	6,059	
				3 b	4 b	4 b	3 b	3 b	3 b		
				1,018 c	1,434 c	294 c	201 c	190 c	179 c		
	STBG	100/0/0		2,560 a	2,586 a	2,653 a	1,533 a	306 a	293 a	21,639	
				10 b	10 b	12 b	9 b	8 b	8 b		
				3,803 c	5,447 c	839 c	558 c	513 c	491 c		
Total Funds:										37,133	

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 **Requested on: 2/3/2017**
 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.

MARYLAND STATEWIDE TIP FY 2017-2020

MDOT STIP# TPB 3085

SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
Area-wide Congestion Management	B	Nonattainment/TPB 1193	Various	\$ 10,793	\$ 1,494	\$ 12,287
	Administration	Area/MPO	CIP Page	Net Funding Change (000s)		
	SHA	TPB	SHA-CH-4, -F-16, -M-26, -PG-36 FY 2017	\$ 15,880	\$ 3,970	\$ 19,850

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.

Justification: System preservation projects serve to keep SHA roadways and facilities in a state of good repair.

INDIVIDUAL REQUEST FORM

STIP/TP Amendment Criteria	Funding (000s)	FY 2017	FY 2018	FY 2019	FY 2020	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	\$ 2,926	\$ 3,059	\$ 3,600
	Federal	\$ 2,575	\$ 2,681	\$ 3,159	\$ 2,378	\$ 10,793
	State/Local	\$ 351	\$ 378	\$ 441	\$ 324	\$ 1,494
	Proposed	\$ 9,676	\$ 11,809	\$ 6,450	\$ 4,202	\$ 32,137
	Federal	\$ 7,975	\$ 9,681	\$ 5,439	\$ 3,578	\$ 26,673
	State/Local	\$ 1,701	\$ 2,128	\$ 1,011	\$ 624	\$ 5,464
	Change	\$ 6,750	\$ 8,750	\$ 2,850	\$ 1,500	\$ 19,850
	Federal	\$ 5,400	\$ 7,000	\$ 2,280	\$ 1,200	\$ 15,880
	State/Local	\$ 1,350	\$ 1,750	\$ 570	\$ 300	\$ 3,970



PHASE DETAIL												
Current												
Phase	Funding	FY 2017		FY 2018		FY 2019		FY 2020		TOTAL		
		Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PRYPE	QMAQ	\$ 433	\$ -	\$ 433	\$ -	\$ 516	\$ -	\$ 400	\$ -	\$ 1,782	\$ -	\$ 1,782
	NHFP	\$ 160	\$ -	\$ 173	\$ -	\$ 200	\$ -	\$ 147	\$ -	\$ 680	\$ -	\$ 680
	STIP/STBG	\$ 360	\$ -	\$ 386	\$ -	\$ 453	\$ -	\$ 333	\$ -	\$ 1,532	\$ -	\$ 1,532
	State	\$ -	\$ 130	\$ -	\$ 140	\$ -	\$ 163	\$ -	\$ 120	\$ -	\$ 553	\$ 553
RW	QMAQ	\$ 12	\$ -	\$ 12	\$ -	\$ 14	\$ -	\$ 11	\$ -	\$ 49	\$ -	\$ 49
	NHFP	\$ 4	\$ -	\$ 5	\$ -	\$ 5	\$ -	\$ 4	\$ -	\$ 18	\$ -	\$ 18
	STIP/STBG	\$ 10	\$ -	\$ 10	\$ -	\$ 12	\$ -	\$ 9	\$ -	\$ 41	\$ -	\$ 41
	State	\$ -	\$ 3	\$ -	\$ 4	\$ -	\$ 4	\$ -	\$ 3	\$ -	\$ 14	\$ 14
CO	QMAQ	\$ 725	\$ -	\$ 725	\$ -	\$ 865	\$ -	\$ 670	\$ -	\$ 2,985	\$ -	\$ 2,985
	NHFP	\$ 268	\$ -	\$ 290	\$ -	\$ 335	\$ -	\$ 246	\$ -	\$ 1,139	\$ -	\$ 1,139
	STIP/STBG	\$ 603	\$ -	\$ 647	\$ -	\$ 759	\$ -	\$ 558	\$ -	\$ 2,567	\$ -	\$ 2,567
	State	\$ -	\$ 218	\$ -	\$ 234	\$ -	\$ 274	\$ -	\$ 201	\$ -	\$ 927	\$ 927
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Total	\$ 2,575	\$ 351	\$ 2,681	\$ 378	\$ 3,159	\$ 441	\$ 2,378	\$ 324	\$ 10,793	\$ 1,494	\$ 12,287	

Proposed												
Phase	Funding	FY 2017		FY 2018		FY 2019		FY 2020		TOTAL		
		Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PRYPE	QMAQ	\$ 433	\$ -	\$ 433	\$ -	\$ 516	\$ -	\$ 400	\$ -	\$ 1,782	\$ -	\$ 1,782
	NHFP	\$ 160	\$ -	\$ 173	\$ -	\$ 200	\$ -	\$ 147	\$ -	\$ 680	\$ -	\$ 680
	STIP/STBG	\$ 2,560	\$ -	\$ 2,586	\$ -	\$ 2,653	\$ -	\$ 1,533	\$ -	\$ 9,332	\$ -	\$ 9,332
	State	\$ -	\$ 680	\$ -	\$ 690	\$ -	\$ 713	\$ -	\$ 420	\$ -	\$ 2,503	\$ 2,503
RW	QMAQ	\$ 12	\$ -	\$ 12	\$ -	\$ 14	\$ -	\$ 11	\$ -	\$ 49	\$ -	\$ 49
	NHFP	\$ 4	\$ -	\$ 5	\$ -	\$ 5	\$ -	\$ 4	\$ -	\$ 18	\$ -	\$ 18
	STIP/STBG	\$ 10	\$ -	\$ 10	\$ -	\$ 12	\$ -	\$ 9	\$ -	\$ 41	\$ -	\$ 41
	State	\$ -	\$ 3	\$ -	\$ 4	\$ -	\$ 4	\$ -	\$ 3	\$ -	\$ 14	\$ 14
CO	QMAQ	\$ 725	\$ -	\$ 725	\$ -	\$ 865	\$ -	\$ 670	\$ -	\$ 2,985	\$ -	\$ 2,985
	NHFP	\$ 268	\$ -	\$ 290	\$ -	\$ 335	\$ -	\$ 246	\$ -	\$ 1,139	\$ -	\$ 1,139
	STIP/STBG	\$ 3,803	\$ -	\$ 5,447	\$ -	\$ 839	\$ -	\$ 558	\$ -	\$ 10,647	\$ -	\$ 10,647

MARYLAND STATEWIDE TIP FY 2017-2020

MDOT STIP# TPB 3085 (cont'd)																						
State	\$	-	\$	1,018	\$	-	\$	1,434	\$	-	\$	294	\$	-	\$	201	\$	-	\$	2,947	\$	2,947
Other	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Total	\$	7,975	\$	1,701	\$	9,681	\$	2,128	\$	5,439	\$	1,011	\$	3,578	\$	624	\$	26,673	\$	5,464	\$	32,137

Change		FY 2017		FY 2018		FY 2019		FY 2020		TOTAL												
Phase	Funding	Federal	State/Local	Total																		
PP/PE	O/MAQ	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-									
	N/HFP	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-									
	STP/STBG	\$	2,200	\$	2,200	\$	2,200	\$	1,200	\$	7,800	\$	7,800									
	State	\$	-	\$	550	\$	-	\$	550	\$	-	\$	300									
RW	O/MAQ	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-									
	N/HFP	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-									
	STP/STBG	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-									
	State	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-									
OO	O/MAQ	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-									
	N/HFP	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-									
	STP/STBG	\$	3,200	\$	4,800	\$	80	\$	-	\$	8,080	\$	8,080									
	State	\$	-	\$	800	\$	-	\$	20	\$	-	\$	2,020									
Other	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-										
Total	\$	5,400	\$	1,350	\$	7,000	\$	1,750	\$	2,280	\$	570	\$	1,200	\$	300	\$	15,880	\$	3,970	\$	19,850

TOTAL PROJECT COST											
Prior Cost (≤ FY 2016)		STIP Cost (FY 2017-2020)		Balance to Complete (≥ FY 2021)		Total Project Cost					
Federal	\$	-	Federal	\$	26,673	Federal	\$	4,430	Federal	\$	31,103
State/Local	\$	-	State/Local	\$	5,464	State/Local	\$	595	State/Local	\$	6,059
Total	\$	-	Total	\$	32,137	Total	\$	5,025	Total	\$	37,162

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

FY 2017 - 2022

Source	Fed/St/Loc	Previous Funding	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	Source Total
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MDOT/State Highway Administration

Secondary

MD 85 Corridor

TIP ID: 6483	Agency ID: FR3881	Title: MD 85 Phase 1 Highway Reconstruction	Complete: 2021	Total Cost: \$103,600					
Facility: MD 85		HPP	100/0/0	1,826 a	684 a	92 a			776
From: Crestwood Boulevard/Shockley Drive		Local	0/0/100	1,478 a					
To: Spectrum Drive		NHPP	100/0/0		9,264 c	16,479 c	18,317 c	24,627 c	68,687
		State	0/100/0	2,318 a	447 a	66 a	2,248 b	4,317 c	5,805 c
				3,569 b	2,957 b	2,998 b	3,885 c		24,907
						2,184 c			
Total Funds:									94,370

Description: Widen to a multilane divided highway from Crestwood Boulevard /Shockley Drive to Spectrum Drive, including MD 85 interchange reconstruction at I-270 and I-270 dual bridges replacement.

Amendment: Switching Construction Funding Source **Approved on: 2/3/2017**

This requested amendment reflects the addition of \$839,000 to, the subtraction of \$1,047,000, and the subtraction of \$3,182,000 from FY 2017-2022 TPB TIP planning/design, right-of-way acquisition, and construction funding, respectively, for MD 85 Phase 1 Highway Reconstruction (TPB 6483). MDOT requests this amendment in order that the FY 2017-2022 TPB TIP reflect MDOT's shifting of construction funding for this project from State to federal NHPP funding and updated programmed funding for this project. MDOT anticipates advertising this project for construction in the Spring of 2017 and opening improvements to traffic in the Summer of 2021. The previous six-year program total was \$97.76 million. The addition of \$839,000, and the subtraction of \$4.229 million brings the amended total to \$94.37 million.

MARYLAND STATEWIDE TIP FY 2017-2020

MDOT STIP# TPB 6483

SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
MD 85 Phase 1 Highway Reconstruction (FR3881)	B	Nonattainment/TPB CLR 1210	CE2004 (Re-eval 2013)	\$ 351	\$ 65,836	\$ 66,187
	Administration	Area/MPO	CTP Page	Net Funding Change (000s)		
	SHA	TPB	SHA-F-5 FY 2017	\$ 44,485	\$ (46,734)	\$ (2,249)

Description: Widen to a multilane divided highway from Crestwood Boulevard/Shockley Drive to Spectrum Drive (0.8 miles), including MD 85 interchange reconstruction at I-270 and I-270 dual bridges replacement. This project is Phase 1 of a three-phase project to widen and reconstruct MD 85 from south of English Muffin Way to north of Grove Road.

Justification: This project will relieve congestion and provide capacity for planned commercial development in the MD 85 corridor. Additionally, the existing I-270 dual bridges, built in 1950, are functionally obsolete.

INDIVIDUAL REQUEST FORM

STIP Amendment Criteria		Funding	FY 2017	FY 2018	FY 2019	FY 2020	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)	\$ 3,784	\$ 14,777	\$ 22,811	\$ 24,815	\$ 66,187
		Federal	\$ 351	\$ -	\$ -	\$ -	\$ 351
		State/Local	\$ 3,433	\$ 14,777	\$ 22,811	\$ 24,815	\$ 65,836
		Proposed (000s)	\$ 4,088	\$ 14,604	\$ 22,612	\$ 22,634	\$ 63,938
		Federal	\$ 684	\$ 9,356	\$ 16,479	\$ 18,317	\$ 44,836
		State/Local	\$ 3,404	\$ 5,248	\$ 6,133	\$ 4,317	\$ 19,102
		Change (000s)	\$ 304	\$ (173)	\$ (199)	\$ (2,181)	\$ (2,249)
		Federal	\$ 333	\$ 9,356	\$ 16,479	\$ 18,317	\$ 44,485
		State/Local	\$ (29)	\$ (9,529)	\$ (16,678)	\$ (20,498)	\$ (46,734)



PHASE DETAIL

Current		FY 2017		FY 2018		FY 2019		FY 2020		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP/PE	HFP	\$ 351	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 351	\$ -	\$ 351
	State	\$ -	\$ 99	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 99	\$ 99
RW	State	\$ -	\$ 3,334	\$ -	\$ 2,900	\$ -	\$ 1,684	\$ -	\$ 1,332	\$ -	\$ 9,250	\$ 9,250
	CO	\$ -	\$ -	\$ -	\$ 11,877	\$ -	\$ 21,127	\$ -	\$ 23,483	\$ -	\$ 56,487	\$ 56,487
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ 351	\$ 3,433	\$ -	\$ 14,777	\$ -	\$ 22,811	\$ -	\$ 24,815	\$ 351	\$ 65,836	\$ 66,187

Proposed		FY 2017		FY 2018		FY 2019		FY 2020		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP/PE	HFP	\$ 684	\$ -	\$ 92	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 776	\$ -	\$ 776
	State	\$ -	\$ 447	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 513	\$ 513
RW	State	\$ -	\$ 2,957	\$ -	\$ 2,988	\$ -	\$ 2,248	\$ -	\$ -	\$ -	\$ 8,203	\$ 8,203
	CO	\$ -	\$ -	\$ 9,264	\$ 2,184	\$ 16,479	\$ 3,885	\$ 18,317	\$ 4,317	\$ 44,060	\$ 10,386	\$ 54,446
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ 684	\$ 3,404	\$ 9,356	\$ 5,248	\$ 16,479	\$ 6,133	\$ 18,317	\$ 4,317	\$ 44,836	\$ 19,102	\$ 63,938

Change		FY 2017		FY 2018		FY 2019		FY 2020		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP/PE	HFP	\$ 333	\$ -	\$ 92	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 425	\$ -	\$ 425
	State	\$ -	\$ 348	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 414	\$ 414
RW	State	\$ -	\$ (377)	\$ -	\$ 98	\$ -	\$ 564	\$ -	\$ (1,332)	\$ -	\$ (1,047)	\$ (1,047)
	CO	\$ -	\$ -	\$ 9,264	\$ (9,693)	\$ 16,479	\$ (17,242)	\$ 18,317	\$ (19,166)	\$ 44,060	\$ (46,101)	\$ (2,041)
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total		\$ 333	\$ (29)	\$ 9,356	\$ (9,529)	\$ 16,479	\$ (16,678)	\$ 18,317	\$ (20,498)	\$ 44,485	\$ (46,734)	\$ (2,249)

TOTAL PROJECT COST

Prior Cost (≤ FY 2016)		STIP Cost (FY 2017-2020)		Balance to Complete (≥ FY 2021)		Total Project Cost	
Federal	\$ 1,767	Federal	\$ 44,836	Federal	\$ 24,627	Federal	\$ 71,230
State/Local	\$ 7,445	State/Local	\$ 19,102	State/Local	\$ 5,805	State/Local	\$ 32,352
Total	\$ 9,212	Total	\$ 63,938	Total	\$ 30,432	Total	\$ 103,582



U.S. Department
of Transportation
**Federal Highway
Administration**

Maryland Division

March 30, 2017

10 South Howard Street, Suite 2450
Baltimore, MD 21201
(410) 962-4440
(410) 962-4054
<http://www.fhwa.dot.gov/mddiv/>

In Reply Refer To:
HDA-MD

Ms. Heather Murphy, Director
Office of Planning and Capital Programming, MDOT
7201 Corporate Center Drive
P.O. Box 548
Hanover, Maryland 21076

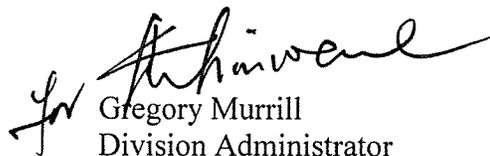
Dear Ms. Murphy:

We have completed our review of the State request (MDOT Control # 17-21) to amend the Fiscal Year (FY) 2017 Statewide Transportation Improvement Program (STIP) and FY 2017-2022 National Capital Region Transportation Planning Board (TPB) Transportation Improvement Program (TIP). Specifically, the STIP/TIP is being amended to reflect funding changes to areawide congestion management projects and MD 85 Phase I Highway project.

We accept this amendment and find that it was developed based on a continuing, cooperative, and comprehensive transportation planning process, in accordance with 23 U.S.C. 134, 23 U.S.C. 135 and 49.

If you have any questions, regarding this STIP/TIP amendment please contact Kwame Arhin at (410) 779.7158.

Sincerely,


Gregory Murrill
Division Administrator

cc:

Ryan Long, FTA
Kari Snyder, MDOT
Tyson Byrne, MDOT
Eric Beckett, SHA
Matt Baker, SHA