



**Maryland Department of Transportation**  
The Secretary's Office

**Larry Hogan**  
Governor

**Boyd K. Rutherford**  
Lt. Governor

**Pete K. Rahn**  
Secretary

March 28, 2018

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) 2017 Maryland Statewide Transportation Improvement Program (STIP). This amendment reflects the addition of funds for the project MD 273, Bridge 704400 over Big Elk Creek in Cecil County. The Wilmington Area Planning Council (WILMAPCO) approved this amendment to the FY 2018-2021 Transportation Improvement Program (TIP) on March 8, 2018. The MDOT has assigned Control #17-86 for this amendment to the STIP. The approval and supporting documentation are attached.

<b>Project Name</b>	<b>STIP #</b>	<b>TIP #</b>	<b>Funding Sources</b>	<b>FY17-20 Net Federal Change (in 000's)</b>
MD 273, Bridge 704400 over Big Elk Creek	WILMAPCO CE 2831	WILMAPCO CE 2831	STBG Z232	\$5,553

My telephone number is \_\_\_\_\_  
Toll Free Number 1-888-713-1414 TTY Users Call Via MD Relay  
7201 Corporate Center Drive, Hanover, Maryland 21076

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 Mr. Ian Beam at 410-865-1280, toll free 888-713-1414 or via e-mail at [ibeam@mdot.state.md.us](mailto:ibeam@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

Attachments

cc: Mr. Ian Beam, Regional Planner, OPCP, MDOT

# Wilmington Area Planning Council

850 Library Avenue, Suite 100  
Newark, Delaware 19711  
302-737-6205; Fax 302-737-9584  
From Cecil County: 888-808-7088  
e-mail: [wilmapco@wilmapco.org](mailto:wilmapco@wilmapco.org)  
web site: [www.wilmapco.org](http://www.wilmapco.org)

**WILMAPCO Council:**

**John Sisson, Chair**  
Delaware Transit Corporation  
Chief Executive Officer

**Robert J. Alt**  
Mayor of Elkton

**Jennifer Cohan**  
Delaware Dept. of Transportation  
Secretary

**Connie C. Holland**  
Delaware Office of State Planning  
Coordination, Director

**Alan McCarthy**  
Cecil County Executive

**Matthew Meyer**  
New Castle County Executive

**Heather Murphy**  
Maryland Dept. of Transportation  
Director, Office of Planning and  
Capital Programming

**Michael S. Purzycki**  
Mayor of Wilmington

**Michael Spencer**  
Mayor of Newport

**WILMAPCO Executive Director**  
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## RESOLUTION BY THE WILMINGTON AREA PLANNING COUNCIL (WILMAPCO)

### AMENDING THE FY 2018-2021 TRANSPORTATION IMPROVEMENT PROGRAM, CECIL COUNTY ELEMENT

**WHEREAS**, the Wilmington Area Planning Council (WILMAPCO) has been designated the Metropolitan Planning Organization for Cecil County, Maryland and New Castle County, Delaware by the Governors of Maryland and Delaware, respectively; and

**WHEREAS**, the United States Department of Transportation's (USDOT) Regulations of Fixing America's Surface Transportation (FAST), Metropolitan Planning Requirements, require that, in air quality non-attainment areas, the MPO, in cooperation with participants in the planning process, develop and, at least every four years, updates the Transportation Improvement Program (TIP); and

**WHEREAS**, the WILMAPCO TIP format incorporates a four-year period for the listing of priority projects to be implemented, as well as a list of program development projects; and

**WHEREAS**, the amendment to the FY 2018-2021 TIP has undergone appropriate community and technical reviews; and

**WHEREAS**, the amendment to the TIP has been determined to be air quality conforming in accordance with FAST and Clean Air Act and Amendments (CAAA) of 1990 requirements; and;

**WHEREAS**, the amendment to the FY 2018-2021 TIP have been found to be financially constrained, as directed by 23 CFR 450.326, and consistent with the Regional Transportation Plan;

**NOW, THEREFORE, BE IT RESOLVED** that the Wilmington Area Planning Council does hereby amend the FY 2018-2021 Transportation Improvement Program to include the addition of the SR 273 Bridge over Big Elk Creek project.

March 8, 2018  
Date:



John Sisson, Chairperson  
Wilmington Area Planning Council

**WILMAPCO**

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Gregory Slater  
Administrator

**MEMORANDUM**

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

**ATTN:** REGIONAL PLANNER IAN BEAM  
REGIONAL PLANNING MANAGER TYSON BYRNE

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

**SUBJECT:** REQUEST TO AMEND THE FY 2018-2021 WILMINGTON AREA PLANNING  
COUNCIL (WILMAPCO) TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

**DATE:** FEBRUARY 1, 2018

**RESPONSE REQUESTED BY:** N/A

**PURPOSE OF MEMORANDUM**

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

**SUMMARY**

The MDOT State Highway Administration (MDOT SHA) hereby requests amendment of the FY 2018-2021 WILMAPCO TIP to reflect the following action.

TIP	Project	Phase	New Funding
CE2831	Replacement of bridge 0704400 on MD 273 (Telegraph Road) over Big Elk Creek	FY 17 PE	\$207,463
		FY 18 PE	\$207,463
		FY 18 RW	\$1,579
		FY 18 CO	\$48,368
		FY 19 PE	\$207,463
		FY 19 RW	\$2,719
		FY 19 CO	\$3,530,834
		FY 20 PE	\$69,912
		FY 20 RW	\$2,726
		FY 20 CO	\$3,540,508

**ANALYSIS**

The requested amendment reflects the addition of \$7,819,035 to the FY 2017-2020 Maryland Statewide Transportation Improvement Program (STIP) for funding for the replacement of bridge 0704400 over Big Elk Creek along MD 273 (Telegraph Road) in Cecil County in the FY 2018-2021 WILMAPCO TIP, as reflected in the table above.

Ms. Heather Murphy  
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The attached STIP report documents MDOT's requested amendment with respect to adding funds 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 2017-2022 Consolidated Transportation Program ([http://www.mdot.maryland.gov/newMDOT/Planning/CTP/CTP\\_17\\_22/Index.html](http://www.mdot.maryland.gov/newMDOT/Planning/CTP/CTP_17_22/Index.html)) and FY 2017-2020 Maryland STIP ([http://www.mdot.maryland.gov/newMDOT/Planning/STIP\\_TIP/Documents/2017\\_STIP\\_Final\\_Updated\\_072116.pdf](http://www.mdot.maryland.gov/newMDOT/Planning/STIP_TIP/Documents/2017_STIP_Final_Updated_072116.pdf)).

Please amend the FY 2018-2021 WILMAPCO TIP and FY 2017-2020 Maryland STIP to reflect the funding information provided in the attachments. If you have any questions, please contact Ms. Aviva Brown, MDOT SHA Regional Planner, at 410-545-5672 or via email at [abrown22@sha.state.md.us](mailto:abrown22@sha.state.md.us).

#### ATTACHMENTS

- FY 2018-2021 WILMAPCO TIP project CE2831 report
- FY 2017-2020 Maryland STIP project CE2831 report

cc: Mr. Eric Beckett, Deputy Director, Office of Planning and Preliminary Engineering, SHA  
Ms. Aviva Brown, Regional Planner, MDOT SHA  
Mr. Greg Holsey, District 2 Engineer, MDOT SHA  
Mr. David Schlie, Assistant Regional Planner, MDOT SHA  
Ms. Tara Penders, Assistant Chief, Regional and Intermodal Planning Division, MDOT SHA

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## FY 2018-2021 TRANSPORTATION IMPROVEMENT PROGRAM SUBMISSION FORM

This form must be completed and all questions must be answered in order to process this request.

Date of Submission: 01/18/2018

TIP to be amended: 2018-2021

Sponsoring Agency: MDOT SHA

Project Name: CE 2831

Project Category: Bridge Replacement

Project Description: Replacement of Bridge 704400 along MD 273 over Big Elk Creek

Project Justification: Bridge is structurally deficient and needs replacement

Funding: Federal 78% State 22% Local            Total 100%

Funding	Phase	FY 2018	FY 2019	FY 2020	FY 2021	Total
State	PP	N/A	N/A	N/A	N/A	N/A
State	PE	207.46	207.46	69.91	N/A	484.83
State	RW	1.58	2.72	2.73	2.72	9.75
STBG-Z232	CON	48.37	3,530.83	3,540.51	880.29	8,000.00
Total		257.41	3,741.01	3,613.15	883.01	8,494.58

(in \$000's)

# MARYLAND STATEWIDE TIP FY 2017-2020

MDOT STIP# WILMAPO02831

SUMMARY TABLE

Project	Amendment Details	Compliance Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
CE2831	A	Nonattainment	td	\$ -	\$ -	\$ -
	Administration MDOT SHA	Area/MPO WILMAPO	CIP Page n/a	Net Funding Change (000s)		
				Federal	State/Local	Total
				\$	5,553	\$ 2,266
				\$		\$ 7,819

  

Description	Replacement of bridge 070400 on MD 273 (Telegraph Road) over Big Elk Creek
Justification	Bridge is structurally deficient and needs replacement

INDIVIDUAL REQUEST FORM

STIP Amendment Details	Funding	FY 2017		FY 2018		FY 2019		FY 2020		Total
		Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	
<input checked="" type="checkbox"/> A) Adds new individual projects to the current STIP <input 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)	Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	State/Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Proposed (000s)	Total	\$ 207	\$ 267	\$ 3,741	\$ 3,613	\$ 7,819			
	Federal	\$ -	\$ 38	\$ 2,754	\$ 2,762	\$ 5,553				
	State/Local	\$ 207	\$ 220	\$ 987	\$ 852	\$ 2,266				
	Change (000s)	Total	\$ 207	\$ 267	\$ 3,741	\$ 3,613	\$ 7,819			
	Federal	\$ -	\$ 38	\$ 2,754	\$ 2,762	\$ 5,553				
	State/Local	\$ 207	\$ 220	\$ 987	\$ 852	\$ 2,266				



PHASE DETAIL

Current		FY 2017		FY 2018		FY 2019		FY 2020		TOTAL		
Phase	Funding	Federal	State/Local	Total								
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

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		\$ -	\$ 207	\$ -	\$ 207	\$ -	\$ 207	\$ -	\$ 70	\$ -	\$ 682	\$ 682
RW		\$ -	\$ -	\$ -	\$ 2	\$ -	\$ 3	\$ -	\$ 3	\$ -	\$ 7	\$ 7
CO	STBG-Z32	\$ -	\$ -	\$ 38	\$ 11	\$ 2,754	\$ 777	\$ 2,762	\$ 779	\$ 5,553	\$ 1,586	\$ 7,120
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ -	\$ 207	\$ 38	\$ 220	\$ 2,754	\$ 987	\$ 2,762	\$ 852	\$ 5,553	\$ 2,266	\$ 7,819

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		\$ -	\$ 207	\$ -	\$ 207	\$ -	\$ 207	\$ -	\$ 70	\$ -	\$ 682	\$ 682
RW		\$ -	\$ -	\$ -	\$ 2	\$ -	\$ 3	\$ -	\$ 3	\$ -	\$ 7	\$ 7
CO	STBG-Z32	\$ -	\$ -	\$ 38	\$ 11	\$ 2,754	\$ 777	\$ 2,762	\$ 779	\$ 5,553	\$ 1,586	\$ 7,120
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ -	\$ 207	\$ 38	\$ 220	\$ 2,754	\$ 987	\$ 2,762	\$ 852	\$ 5,553	\$ 2,266	\$ 7,819

TOTAL PROJECT COST							
Prior Cost (≤ FY 2016)		STIP Cost (FY 2017-2020)		Balance to Complete (≥ FY 2021)		Total Project Cost	
Federal	\$ -	Federal	\$ 5,553	Federal	\$ 200	Federal	\$ 5,754
State/Local	\$ 484	State/Local	\$ 2,266	State/Local	\$ 687	State/Local	\$ 3,436
<b>Total</b>	\$ 484	<b>Total</b>	\$ 7,819	<b>Total</b>	\$ 887	<b>Total</b>	\$ 9,190