WILMAPCO Council Action Item Summary Sheet Meeting Date: July 17, 2025

Action Item #9: To Amend the FY 2025-2028 Transportation Improvement Program (TIP)												
MDOT has re	Summary of It quested that t 5 over CSX Ra	he TIP be ame	ended to include fu	unding for t	he Replacemen	nt of Belvidere Road						
Current Fund	ing											
\$sx1000	PHASE	FY25	FY26	FY27	FY28	Total						
Local												
FHWA												
Total												
Amended Fur	nding											
\$sx1000	PHASE	FY25	FY26	FY27	FY28	Total						
Local	PE		\$43.00									
FHWA	PE		\$171.00									
Total			\$214.00			\$214.00						
	•											

Summary of Action Taken by PAC: The WILMAPCO PAC did not take action on this item.

Summary of Action Taken by TAC:

The TAC recommended that the Council approve this amendment at their June 12 meeting.

Summary of Action Taken by Subcommittee/Task Force (if applicable):

The Air Quality Subcommittee reviewed the amendment via email and found that this would not trigger a revised air quality conformity analysis.

WILMAPCO Staff Recommendations:

The WILMAPCO staff recommends that the Council amend the TIP to include revised funding for this project.

The Tower at STAR Campus 100 Discovery Blvd, Suite 800 Newark DE 19713 302-737-6205 Website: www.wilmapco.org

WILMAPCO Council:

John Sisson, Chair Delaware Transit Corporation Chief Executive Officer

Geoff Anderson Maryland Dept. of Transportation Chief, Office of Planning, Programming and Delivery

David L. Edgell Delaware Office of State Planning Coordination. Director

Adam Streight Cecil County Executive

Shanté Hastings Delaware Dept. of Transportation Secretary

Marcus Henry New Castle County Executive

John Carney Mayor of Wilmington

Kelly A. Benson Mayor of North East

Vacant New Castle County Municipalities

WILMAPCO Executive Director Tigist Zegeye

DRAFT RESOLUTION BY THE WILMINGTON AREA PLANNING COUNCIL (WILMAPCO)

AMENDING THE FY 2025-2028 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 Infrastructure Investment and Jobs Act (IIJA), 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 2025-2028 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 IIJA and Clean Air Act and Amendments (CAAA) of 1990 requirements; and;

WHEREAS, the amendment to the FY 2025-2028 TIP has 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 2025-2028 Transportation Improvement Program to include funds for the Replacement of Belvidere Road Bridge CE0055 over CSX Railroad project.

Date:

John Sisson, Chairperson Wilmington Area Planning Council





Wes Moore Governor

Aruna Miller Lieutenant Governor

Paul J. Wiedefeld Secretary

June 4, 2025

Ms. Tigist Zegeye Director Wilmington Area Planning Council 100 Discovery Blvd. Suite 800 Newark, DE 19713

Dear Ms. Zegeye:

The Maryland Department of Transportation (MDOT) requests an amendment to the Wilmington Region's FY 2025 – FY 2028 Transportation Improvement Program (TIP) on behalf of the State Highway Administration (SHA).

The subject amendment will add design funding for the Belvidere Road Bridge CE0055 over CSX Railroad Replacement project in the TIP. Details of this project are in the attached documentation.

If you have questions or need additional information, please contact me at 410-865-2775, or via email at <u>skiernan@mdot.maryland.gov</u> for assistance.

Sincerely,

Shawn Kiernan

Shawn Kiernan Regional Planner Office of Planning and Capital Programming

Attachment

cc:

Ms. Kari Snyder, Regional Planner, OPPPD, MDOT Mr. Dan Janousek, Regional Planner, OPPPD, MDOT



Wes Moore Governor

Aruna Miller Lieutenant Governor

Paul J. Wiedefeld Secretary

William Pines, P.E. Administrator

MEMORANDUM

TO:	MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT) OFFICE OF PLANNING, PROGRAMMING AND PROJECT DELIVERY (OPPPD) DIRECTOR MICHELLE MARTIN
ATTN:	OPPPD REGIONAL PLANNING MANAGER SHAWN KIERNAN OPPPD REGIONAL PLANNER DAN JANOUSEK OPPPD REGIONAL PLANNER KARI SNYDER
FROM:	REGIONAL AND INTERMODAL PLANNING DIVISION (RIPD)
SUBJECT:	REQUEST TO AMEND THE FISCAL YEAR (FY) 2025-2028 WILMINGTON AREA PLANNING COUNCIL (WILMAPCO) TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
DATE:	JUNE 4, 2025
RESPONSE	
REQUESTED BY:	N/A

PURPOSE OF MEMORANDUM

To request the MDOT OPPPD request WILMAPCO to approve the following TIP amendment and, upon WILMAPCO approval, notify the Federal Highway Administration - Maryland Division of the amendment to the WILMAPCO FY 2025 - FY 2028 TIP.

SUMMARY

The Maryland State Highway Administration (SHA) hereby requests WILMAPCO to amend the FY 2025-2028 WILMAPCO TIP to reflect the following action.

TIP	PROJECT	PHASE	NEW FUNDING
WILMAPCO 3- 9	Belvidere Road Bridge CE0055 Over CSX Railroad Replacement	PE	\$214,000

ANALYSIS

Belvidere Road Bridge CE0055 over CSX Railroad Replacement (WILMAPCO 3-9) – This requested amendment will add \$214,000 in design funding into the FY 2025-2028 WILMAPCO TIP. This project will replace the existing Bridge CE0055 that is currently in poor condition and is functionally obsolete. When the new I-95 interchange at Belvidere Road opens in 2026, the expected Average Daily Traffic for Belvidere Road will increase to nearly eight times its existing volume. In its current state, Bridge CE0055 cannot adequately handle the increased traffic demands. The total cost of the project is estimated to be 28,948,000, which includes the \$214,000 being added to the FY 2025-2028 WILMAPCO TIP. Construction is estimated to cost \$24,988,000, which is currently unfunded. Design is anticipated to extend through the end of June 2026. Ms. Michelle Martin Page Two

The attached 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 2025-2030 Consolidated Transportation Program (CTP) and FY 2025-2028 Maryland STIP.

Please amend the FY 2025-2028 WILMAPCO TIP and FY 2022-2025 Maryland STIP to reflect the funding information provided in the attachments. If you have any questions, please contact SHA RIPD Regional Planner, Mr. Benjamin Allen, at 410-545-5649 or <u>ballen3@mdot.maryland.gov</u>.

ATTACHMENTS

- FY 2025-2028 WILMAPCO TIP project 3-9 WILMAPCO report
- FY 2025-2028 Maryland STIP project 3-9 WILMAPCO report
- cc: Mr. Benjamin Allen, Regional Planner, RIPD, SHA Emad Gheibi, Ph.D., P.E., Assistant Chief, RIPD, SHA Joseph Lombardo, Ph.D., Transportation Planner, RIPD, SHA



Partners with you in transportation planning

TRANSPORTATION IMPROVEMENT PROGRAM SUBMISSION/AMENDMENT FORM

Please complete all form questions. Contact WILMAPCO at 302-737-6205 for more information.

Project Name:	TIP to be Amended:
Belvidere Road Bridge CE0055 over CSX Railroad	FY 2025-2028
Replacement	
Sponsoring Agency:	Date of Submission:
Maryland State Highway Administration	June 4, 2025
Project Category:	
□ System Preservation	System Expansion

PROJECT INFORMATION

Project Description:

The proposed CE-0055 Bridge will be constructed on a new alignment, to its full build-out of four, 12'-0" lanes, a median and two, 8'-0" shoulders and will accommodate the anticipated traffic volumes along Belvidere Road and the continued development of the Principio Business Park.

Project Justification:

Project will replace the existing bridge that is currently in poor condition and is functionally obsolete. When the new I-95 interchange at Belvidere Road opens in 2026, the expected Average Daily Traffic for Belvidere Road will increase to nearly eight times its existing volume, from approximately 2,400 vehicles to approximately 18,400 vehicles. Bridge CE0055, which is located between I-95 and US 40, was built in 1976 and is a three span pre-stressed concrete adjacent box beam bridge with a clear roadway width of 22 feet. In its current state, Bridge CE0055 cannot adequately handle the increased traffic demands.

Safe Streets Elements:

N/A

Project Website or Planned Public Outreach:	
N/A	
Complete Streets Elements (select all that apply):	
□ Sidewalk □ Pathway □ Bike Lanes □ Transit	🛛 Freight
•	
AMENDMENT INFORMATION	
Type of Change (select all that apply):	
□ New Project	□ Scope □ Accelerated Schedule □ Delayed Schedule

Summary / Justification of Change:

This amendment adds \$214,000 in design funds associated with Belvidere Road over CSX Railroad.

FUNDING INFORMATION

EXISTING FUNDS - Please show all funding amounts as \$s x 1,000

Funding	Phase	Years							Total
Source									
		FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY	

PROPOSED FUNDS - Please show all funding amounts as \$s x 1,000

Phase	Years							Total
	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY	
PE		171.00						171.00
PE		43.00						43.00
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Federal Funding Programs:

Includes 80% Surface Transportation Block Grant Program (STBG) funding and a 20% County Match. Within the current FY 2025-2028 TIP, this amounts to \$ 171,000 in STBG funds and \$43,000 in Local matching funds, for a total of \$214,000.

Describe How Amendment is Financially Constrained:

The PE funds being amended into the FY 2025-2028 TIP are to be programmed starting in Summer 2025, extending through end of June 2026.

BELVIDERE ROAD BRIDGE CE0055 OVER CSX RAILROAD REPLACEMENT

DESCRIPTION: The proposed CE-0055 Bridge will be constructed on a new alignment, to its full build-out of four, 12'-0" lanes, a median and two, 8'-0" shoulders and will accommodate the anticipated traffic volumes along Belvidere Road and the continued development of the incipio Business Park.

JUSTIFICATION: Project will replace the existing bridge that is currently in poor condition and is functionally obsolete. When the new I-95 interchange at Belvidere Road opens in 2025, the expected Average Daily Traffic for Belvidere Road will increase to nearly eight times its existing volume, from approximately 2,400 vehicles to approximately 18,400 vehicles. Bridge CE0055, which is located between I-95 and US 40, was built in 1976 and is a three span prestressed concrete adjacent box beam bridge with a clear roadway width of 22 feet. In its current state, Bridge CE0055 cannot adequately handle the increased traffic demands.

County: Investment Area: Municipality: Program Category: TIP/STIP Number: Cecil Core System Management

3-9





Phase All \$ x 1,000	Current Estimate	FY25 State	FY25 Fed	FY25 Other	FY26 State	FY26 Fed	FY26 Other	FY27 State	FY27 Fed	FY27 Other	FY28 State	FY28 Fed	FY28 Other	TOTAL FY 25-28
PD														
Engineering														
ROW														
Construction														
Total														

WILMAPCO 3-9, federal sources may include CMAQ, NHPP, STBG, and/or other as deemed appropriate by MDOT. Use of CMAQ is subject to WILMAPCO review and approval.



MARYLAND STATEWIDE TIP FY 2025-2028

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