



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

September 24, 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, Region III
1835 Market Street, Suite 1910
Philadelphia PA 19103-2968

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 an addition of one project to the FY 2020-2023 Baltimore Regional Transportation Board (BRTB) Transportation Improvement Program (TIP). The BRTB Executive Committee approved the amendment to its TIP on September 24, 2019.

The MDOT has assigned Control #19-22 for this modification to the STIP. The approvals and supporting documentation are attached.

Project Name	STIP #	TIP #	Funding Source	FY 19-22 Net Federal Change (000)
Hanover Street Bridge Deck Repair over Middle Branch	12-1705-13	12-1705-13	Section 1702 High Priority Project	3,700

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. Dan Janousek at 410-865-1098, toll free 888-713-1414 or via e-mail at djanousek@mdot.maryland.gov, of course, feel free to contact me directly.

Sincerely,

A handwritten signature in blue ink that reads "Tyson Byrne". The signature is fluid and cursive, with the first name "Tyson" and the last name "Byrne" clearly legible.

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

Attachments

Mr. Gregory Murrill
Ms. Terry Garcia Crews
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bcc: Mr. Todd Lang, Director, Department of Transportation Planning, BRTB



September 24, 2019

Ms. Heather Murphy
Office of Planning & Capital Programming
Attn: Mr. Dan Janousek
Maryland Department of Transportation
7201 Corporate Center Drive
Hanover, MD 21076-1415

Dear Ms. Murphy:

Enclosed is one Amendment to the *2020 – 2023 Baltimore Region Transportation Improvement Program (TIP)* as approved by the BRTB Executive Committee on September 24, 2019. The documentation enclosed supports changes to the *2020 – 2023 TIP* for one Baltimore City project: Hanover Street Bridge Deck Repair over Middle Branch (12-1705-13).

The project had been in the *2019-2022 TIP*, but must now be added to the *2020-2023 TIP* due to delays in the approval process. Baltimore City has affirmed that fiscal constraint for their program of projects remains intact.

The Executive Committee granted the request made by Baltimore City for expedited approval of the enclosed amendment. The Executive Committee further requested that Baltimore City brief the BRTB in November on this unique situation.

If you have any questions, please feel free to call me.

Sincerely,

A handwritten signature in black ink, appearing to read "Todd R. Lang".

Todd R. Lang, Director
Transportation Planning

Enclosures

cc: Mr. Bimal Devkota, Baltimore City
Mr. Graham Young, Baltimore City

1500 Whetstone Way | Suite 300 Baltimore, MD 21230-4767

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Summary of FY 2020-2023 TIP Changes

Project Title	TIP Change Reason	Description	Type of Change
Hanover Street Bridge Deck Repair over Middle Branch: 12-1705-13	This amendment adds the project to the 2020-2023 TIP using \$3.7 million in Section 1702 High Priority Project funds along with \$925,000 in matching funds. The project had been in the 2019 TIP, but must now be added to the 2020-2023 TIP due to delays in the approval process.	<p>The Hanover Street Bridge is a thirty-seven span bridge built in 1916 and rehabilitated in 1970 and 1992. The structure consists of a two-leaf bascule span, sixteen open spandrel arch spans, and twenty arcade spans at the north end of the bridge. The bridge has an overall length of 2290'-2". The bridge carries five lanes of traffic, two in each direction with an alternating direction center lane. This work will include the design and construction of the rehabilitation of the concrete bridge deck for the Hanover Street Bridge over the Middle Branch. The design work occurred in FY19, with construction of the rehabilitation scheduled to begin in FY20.</p> <p>Conformity Status: Exempt</p>	Amendment

Hanover Street Bridge Deck Repair over Middle Branch

TIP ID	12-1705-13	Year of Operation	2022
Agency	Baltimore City	Project Type	Bridge repair/deck replacement
Project Category	Highway Preservation	Functional Class	Other Principal Arterial
Conformity Status	Exempt	Physical Data	5 to 5 lanes, 1 mile
CIP or CTP ID(s)	508-060	Est. Total Cost	\$6,125,000

Description:

The Hanover Street Bridge is a thirty-seven span bridge built in 1916 and rehabilitated in 1970 and 1992. The structure consists of a two-leaf bascule span, sixteen open spandrel arch spans, and twenty arcade spans at the north end of the bridge. The bridge has an overall length of 2290'-2". The bridge carries five lanes of traffic, two in each direction with an alternating direction center lane. This work will include the design and construction of the rehabilitation of the concrete bridge deck for the Hanover Street Bridge over the Middle Branch. The design work occurred in FY19, with construction of the rehabilitation scheduled to begin in FY20.

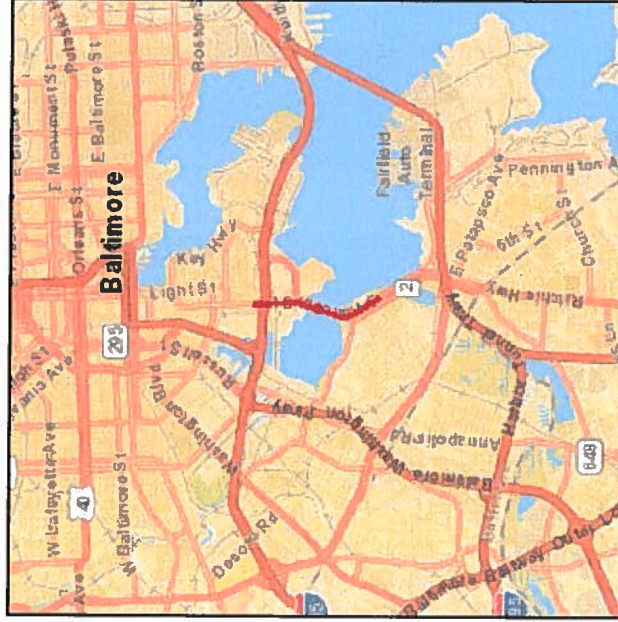
Justification:

The Hanover Street Bridge serves as a gateway from South Baltimore to the City's urban core, and is frequently used as a secondary route for Baltimore's booming ports. As the ports enhance and expand their services, the number of freight vehicles utilizing this bridge will continue to rise. The existing bridge is rated in fair condition, according to the FHA's National Bridge Inspection Condition Ratings. This is only one rating above structurally deficient. Increased truck volumes have reduced the useable lifespan of the bridge. This project will correct the bridges deteriorated condition and will provide increased structural and traffic safety.

Amendment: This amendment adds the project to the 2020-2023 TIP using \$3.7 million in Section 1702 High Priority Project funds along with \$925,000 in matching funds. The project had been in the 2019 TIP, but must now be added to the 2020-2023 TIP due to delays in the approval process.

Connection to Long-Range Transportation Planning Goals:

- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).
- 7.E Promote Prosperity and Economic Opportunity -- Improve access to existing communities and regional generators of economic activity.





Hanover Street Bridge Deck Repair over Middle Branch

(Funding in Thousands)

Section 1702 High Priority Project

Phase	FY 2020 Federal Funds	FY 2020 Matching Funds	FY 2021 Federal Funds	FY 2021 Matching Funds	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2023 Total Four-Year Funding Request
CON	\$3,700	\$925	\$0	\$0	\$0	\$0	\$0	\$0	\$4,625
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$3,700	\$925	\$0	\$0	\$0	\$0	\$0	\$0	\$4,625
Total	\$3,700	\$925	\$0	\$0	\$0	\$0	\$0	\$0	\$4,625

CITY OF BALTIMORE
BERNARD C. "JACK" YOUNG, Mayor



DEPARTMENT OF TRANSPORTATION

Steve Sharkey, Director
417 E. Fayette Street, 5th Floor
Baltimore, Maryland 21202

September 24, 2019

Mr. Todd R. Lang, Director
Transportation Planning
Baltimore Metropolitan Council
1500 Whetstone Way, Suite 300
Baltimore, Maryland 21230

ATTN: Ms. Regina Aris

Dear Ms. Aris,

The Baltimore City Department of Transportation (BCDOT) is requesting the following TIP amendment to FY 20-23.

Hanover Street Bridge Deck Repair Over Middle Branch (12-1705-13): This request is to amend the FY20-23 TIP to include the project **Hanover Street Bridge Deck Repair Over Middle Branch**, which was previously removed due to the anticipation of funds being obligated as part of the FY19 TIP, and before approval of the FY20-23 TIP. The funding request includes the appropriation of \$3.7M earmarked project funds and \$925K local matching funds for construction. Due to the unforeseen delays in the approval process in FY19, this TIP amendment is required so that the project funds can be obligated as part of the FY20 TIP. This amendment will allow BCDOT to proceed with construction for this project. The year of operation for this project is 2022. The project utilizes Federal Section 1702 High Priority Project funds.

The revised TIP form for this project has been submitted and Fiscal Constraints are maintained.

If you have any questions or need additional information, please feel free to contact me at (410)-396-6930 or Bimal.devkota@baltimorecity.gov

Sincerely,


Bimal Devkota, P.E., Chief
Transportation Engineering &
Construction
9/24/19

CC: Graham Young
Dhirendra Singh
Manmoham Singh
Zach Kaufman
Valerie LaCour