

**BALTIMORE METROPOLITAN PLANNING ORGANIZATION**

**BALTIMORE REGIONAL TRANSPORTATION BOARD  
RESOLUTION #20-11**

**AMENDMENT TO THE 2020 – 2023 BALTIMORE REGION  
TRANSPORTATION IMPROVEMENT PROGRAM**

**WHEREAS**, the Baltimore Regional Transportation Board is the designated Metropolitan Planning Organization for the Baltimore region, encompassing the Baltimore Urbanized Area, and includes official representatives of the cities of Annapolis and Baltimore, the counties of Anne Arundel, Baltimore, Carroll, Harford, Howard, and Queen Anne's as well as representatives of the Maryland Department of Transportation, the Maryland Department of the Environment, the Maryland Department of Planning, the Maryland Transit Administration, and Harford Transit; and

**WHEREAS**, the Baltimore Regional Transportation Board, as the Metropolitan Planning Organization for the Baltimore region, approved the 2020-2023 Transportation Improvement Program for the Baltimore region at its July 23, 2019 meeting, with federal approval on July 29, 2019; and

**WHEREAS**, federal regulations require that all transportation-related projects must be listed in the approved Transportation Improvement Program with accurate funding schedules in order to be eligible for federal funding; and

**WHEREAS**, the Transportation Improvement Program consists of projects included in, and in support of, the region's long-range transportation plan and ongoing short-range planning efforts; and

**WHEREAS**, the Maryland Department of Transportation on behalf of the MDOT State Highway Administration has requested approval of an amendment to the 2020-2023 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

**WHEREAS**, the MDOT State Highway Administration is requesting to add \$10 million in construction funds to the MD 151/MD 151B Bridge Replacements project. The project replaces two bridges rated in poor condition and one bridge rated in fair condition (see attachment); and

**WHEREAS**, the Transportation Improvement Program, as amended, continues to display financial reasonableness and reaffirms the appropriate project selection criteria whereby all requirements for a Transportation Improvement Program in the Fixing America's Surface Transportation Act are met; and

**WHEREAS**, the Interagency Consultation Group has determined that this project is exempt according to the Conformity Rule (40 CFR Parts 51 and 93); and

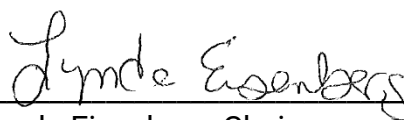
**WHEREAS**, the proposed Transportation Improvement Program amendment was presented to the Technical Committee on January 7, 2020.

**NOW, THEREFORE, BE IT RESOLVED** that the Baltimore Regional Transportation Board, as the Metropolitan Planning Organization for the Baltimore region, approves the attached amendment to the 2020-2023 Transportation Improvement Program for the Baltimore region and finds it to conform to the applicable Maryland State Implementation Plan and requirements of the 1990 Clean Air Act Amendments.

**I HEREBY CERTIFY** that the Baltimore Regional Transportation Board as the Metropolitan Planning Organization for the Baltimore region approved the aforementioned resolution on January 28, 2020.

1-28-20

Date



Lynda Eisenberg, Chair  
Baltimore Regional Transportation Board

## MD 151/MD 151B: Bridge Replacements

|                          |                        |                          |  |
|--------------------------|------------------------|--------------------------|--|
| <b>TIP ID</b>            | 63-2001-13             | <b>Year of Operation</b> | 2023   |
| <b>Agency</b>            | SHA - Baltimore County | <b>Project Type</b>      | Bridge repair/deck replacement                       |
| <b>Project Category</b>  | Highway Preservation   | <b>Functional Class</b>  | Minor Arterial                                       |
| <b>Conformity Status</b> | Exempt                 | <b>Physical Data</b>     | #0309900: 4 to 4; #0335100: 2 to 2; #0335000: 1 to 1 |
| <b>CIP or CTP ID(s)</b>  | BA8602                 | <b>Est. Total Cost</b>   | \$31,000,000   |

### Description:

This project replaces bridge no. 0309900 on MD 151 and bridge nos. 0335100 and 0335000 on MD 151B.

### Justification:

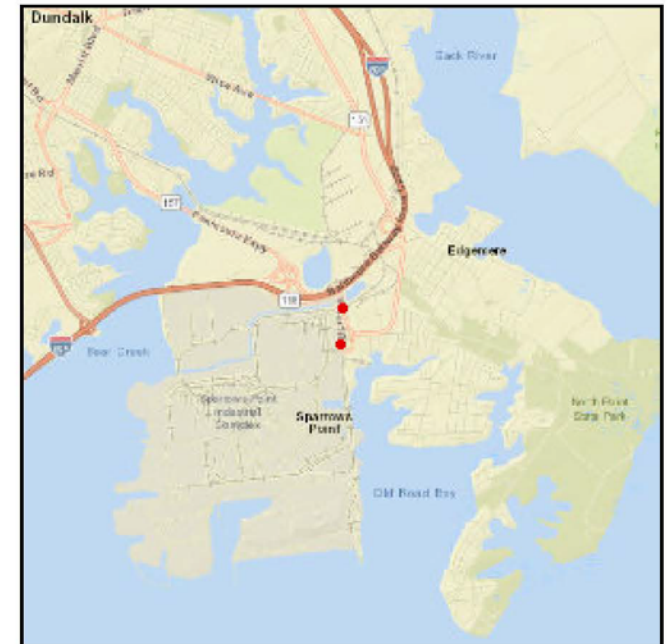
This project will replace two bridges built in 1954 and 1957 rated in poor condition and one bridge built in 1957 rated in fair condition. Baltimore County has identified the replacement of these bridges as important for the redevelopment of this area.

**Amendment:** This amendment increases funding for the construction phase from \$20 million to \$30 million. The increase in construction funds is necessary to accommodate increased truck loads, additional fill to avoid significant settlement, and the treatment and disposal of hazardous soils at the site. In addition, bridge no. 0335100 has transitioned from a deck replacement to a full replacement. Federal Surface Transportation Block Grant Program funds increase by \$8.401 million along with an increase of \$1.599 million in state matching funds. Funding in the TIP increases from \$20.322 million to \$30.322 million.

### 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.D Promote Prosperity and Economic Opportunity -- Invest within local- and state-designated growth areas.





## MD 151/MD 151B: Bridge Replacements

(Funding in Thousands)

## Surface Transportation Block Grant Program -ORIGINAL

| Phase           | FY 2020<br>Federal<br>Funds | FY 2020<br>Matching<br>Funds | FY 2021<br>Federal<br>Funds | FY 2021<br>Matching<br>Funds | FY 2022<br>Federal<br>Funds | FY 2022<br>Matching<br>Funds | FY 2023<br>Federal<br>Funds | FY 2023<br>Matching<br>Funds | Total Four-Year<br>Funding<br>Request |
|-----------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|---------------------------------------|
| CON             | \$1,067                     | \$301                        | \$5,341                     | \$1,507                      | \$5,547                     | \$1,565                      | \$3,644                     | \$1,028                      | \$20,000                              |
| 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                                   |
| <b>Subtotal</b> | <b>\$1,067</b>              | <b>\$301</b>                 | <b>\$5,341</b>              | <b>\$1,507</b>               | <b>\$5,547</b>              | <b>\$1,565</b>               | <b>\$3,644</b>              | <b>\$1,028</b>               | <b>\$20,000</b>                       |

## Other -ORIGINAL

| Phase           | FY 2020<br>Federal<br>Funds | FY 2020<br>Matching<br>Funds | FY 2021<br>Federal<br>Funds | FY 2021<br>Matching<br>Funds | FY 2022<br>Federal<br>Funds | FY 2022<br>Matching<br>Funds | FY 2023<br>Federal<br>Funds | FY 2023<br>Matching<br>Funds | Total Four-Year<br>Funding<br>Request |
|-----------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|---------------------------------------|
| CON             | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                                   |
| OTH             | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                                   |
| ENG             | \$0                         | \$322                        | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$322                                 |
| PL              | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                                   |
| ROW             | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                                   |
| <b>Subtotal</b> | <b>\$0</b>                  | <b>\$322</b>                 | <b>\$0</b>                  | <b>\$0</b>                   | <b>\$0</b>                  | <b>\$0</b>                   | <b>\$0</b>                  | <b>\$0</b>                   | <b>\$322</b>                          |
| <b>Total</b>    | <b>\$1,067</b>              | <b>\$623</b>                 | <b>\$5,341</b>              | <b>\$1,507</b>               | <b>\$5,547</b>              | <b>\$1,565</b>               | <b>\$3,644</b>              | <b>\$1,028</b>               | <b>\$20,322</b>                       |



## MD 151/MD 151B: Bridge Replacements

(Funding in Thousands)

## Surface Transportation Block Grant Program -UPDATE

| Phase           | FY 2020<br>Federal<br>Funds | FY 2020<br>Matching<br>Funds | FY 2021<br>Federal<br>Funds | FY 2021<br>Matching<br>Funds | FY 2022<br>Federal<br>Funds | FY 2022<br>Matching<br>Funds | FY 2023<br>Federal<br>Funds | FY 2023<br>Matching<br>Funds | Total Four-Year<br>Funding<br>Request |
|-----------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|---------------------------------------|
| CON             | \$4,000                     | \$1,000                      | \$8,000                     | \$2,000                      | \$8,000                     | \$2,000                      | \$4,000                     | \$1,000                      | \$30,000                              |
| 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                                   |
| <b>Subtotal</b> | <b>\$4,000</b>              | <b>\$1,000</b>               | <b>\$8,000</b>              | <b>\$2,000</b>               | <b>\$8,000</b>              | <b>\$2,000</b>               | <b>\$4,000</b>              | <b>\$1,000</b>               | <b>\$30,000</b>                       |

## Other -UNCHANGED

| Phase           | FY 2020<br>Federal<br>Funds | FY 2020<br>Matching<br>Funds | FY 2021<br>Federal<br>Funds | FY 2021<br>Matching<br>Funds | FY 2022<br>Federal<br>Funds | FY 2022<br>Matching<br>Funds | FY 2023<br>Federal<br>Funds | FY 2023<br>Matching<br>Funds | Total Four-Year<br>Funding<br>Request |
|-----------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|---------------------------------------|
| CON             | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                                   |
| OTH             | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                                   |
| ENG             | \$0                         | \$322                        | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$322                                 |
| PL              | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                                   |
| ROW             | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                         | \$0                          | \$0                                   |
| <b>Subtotal</b> | <b>\$0</b>                  | <b>\$322</b>                 | <b>\$0</b>                  | <b>\$0</b>                   | <b>\$0</b>                  | <b>\$0</b>                   | <b>\$0</b>                  | <b>\$0</b>                   | <b>\$322</b>                          |
| <b>Total</b>    | <b>\$4,000</b>              | <b>\$1,322</b>               | <b>\$8,000</b>              | <b>\$2,000</b>               | <b>\$8,000</b>              | <b>\$2,000</b>               | <b>\$4,000</b>              | <b>\$1,000</b>               | <b>\$30,322</b>                       |