



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

**Martin O'Malley**  
Governor

**Anthony G. Brown**  
Lt. Governor

**Darrell B. Mobley**  
Acting Secretary

**Leif A. Dormsjo**  
Acting Deputy Secretary

September 11, 2012

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

Ms. Brigid Hynes-Cherin  
Regional Administrator  
Attn: Ms. Gail McFadden-Roberts  
Federal Transit Administration  
1760 Market Street, Suite 500  
Philadelphia, PA 19103

RE: Administrative Modification to the Fiscal Year (FY) 2013 Maryland Statewide Transportation Improvement Program (STIP) in the Baltimore Region to update Baltimore County's "Biennial Bridge Inspection" and Baltimore City's "Annapolis Road and Waterview Avenue Bridges over the BW Parkway" projects.  
MDOT Control # 13-09

Dear Mr. Murrill and Ms. Hynes-Cherin:

The Maryland Department of Transportation (MDOT) hereby modifies the FY 2013 Maryland STIP to reflect additional federal funding in the 2012-2015 Baltimore Regional Transportation Board's (BRTB) Transportation Improvement Program (TIP) for Baltimore County's "Biennial Bridge Inspection" and Baltimore City's "Annapolis Road and Waterview Avenue Bridges over the BW Parkway" projects. Attached please find supporting documentation including the notification letters documenting the August 28, 2012, BRTB Resolutions approving the Amendments. The TIP categories and funding amounts are shown below:

- Biennial Bridge Inspection – adds \$120,000 in Bridge Replacement and Rehabilitation funds for the preliminary Engineering Phase for FY 2013 and 2014, including a \$24,000 local match for each FY,
- Annapolis Road and Waterview Avenue Bridges over the BW Parkway – adds \$2,865,000 in Surface Transportation Program funding for the Construction Phase in Fiscal Year 2012. These funds were redirected from the Park Circle Roundabout project.

These funds have been made available primarily due to an increase in federal aid to Baltimore County and lower than previously estimated engineering cost on a Baltimore City project.

**My telephone number is 410-865-1295**  
**Toll Free Number 1-888-713-1414 TTY Users Call Via MD Relay**  
**7201 Corporate Center Drive, Hanover, Maryland 21076**

Mr. Gregory Murrill  
Ms. Brigid Hynes-Cherin  
Page Two

The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained. If you have any questions or need additional information, please do not hesitate to contact me at 410-865-1295, toll-free at 888-713-1414 or via email at [mnixon@mdot.state.md.us](mailto:mnixon@mdot.state.md.us). Thank you for your assistance.

Sincerely,



Michael W. Nixon, Manager  
Office of Planning and Capital Programming

Attachment

cc: Mr. Tyson Byrne, Regional Planner, Office of Planning and Capital Programming, MDOT  
Ms. Mary Deitz, Chief, Regional and Intermodal Planning Division, State Highway Administration  
Ms. Lyn Erickson, Manager Federal Liaison, Office of Planning and Capital Programming, MDOT  
Ms. Heather Murphy, Deputy Director, Office of Planning and Capital Programming, MDOT  
Mr. Emery Hines, Manager Transportation Planning, Baltimore County Dept of Public Works  
Mr. Jamie Kendrick, Deputy Director, Baltimore City, Department of Transportation

# 2013 MARYLAND STATEWIDE TIP

MDOT STIP # 13-8901-14 #13-09

**SUMMARY TABLE**

| Project | Amendment Criteria (A/B/C/D) | Conformity Status | Environmental Status | Current Funding Level |       | Net Change |       |       |
|---------|------------------------------|-------------------|----------------------|-----------------------|-------|------------|-------|-------|
|         |                              |                   |                      | Federal               | State | Federal    | State | Total |
| B       |                              | Exempt            |                      | 3,900.0               | 0.0   | 3,900.0    | 48.0  | 288.0 |

**Biennial Bridge Inspection**  
 Description: Countywide inspection of all bridges as federally mandated. Includes review of countywide bridge inspection reports and bridge replacement and/or rehabilitation federal aid capital projects.

**Justification:** Federally mandated and federally aided program which requires inspection of all bridges over 20 feet every two years. The county also inspects all bridges under 20 feet every two years. Certain critical bridges and the investigation of scour effects on bridges are included in this program.

**INDIVIDUAL REQUEST FORM**

**STIP/TIP Amendment Criteria**

A Adds new individual projects to the current STIP/TIP.  
 B Increase/decrease, scope change, advance, delay, or phase change.  
 C Removes or deletes individual listed project from the STIP/TIP.  
 D Other.

**Office of Planning  
 Maryland Department of Transportation**

|                   | FY2012  |       | FY2013  |       | FY2014  |       | FY2015  |       | FY2016  |       | FY2017  |       | Total |
|-------------------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|-------|
|                   | Federal | State |       |
| <b>Funding</b>    |         |       |         |       |         |       |         |       |         |       |         |       |       |
| <b>Current</b>    | 1,300   | 1,200 | 1,300   | 1,200 | 1,400   | 1,400 | 1,300   | 1,200 | 1,300   | 1,200 | 1,400   | 1,400 | 3,900 |
| <b>Proposed</b>   |         |       |         |       |         |       |         |       |         |       |         |       | 3,900 |
| <b>Total</b>      | 1,300   | 1,200 | 1,300   | 1,200 | 1,400   | 1,400 | 1,300   | 1,200 | 1,300   | 1,200 | 1,400   | 1,400 | 7,800 |
| <b>Net Change</b> |         |       |         |       |         |       |         |       |         |       |         |       | 0     |

**PHASE DETAIL (All dollars are displayed in \$1,000's)**

| Current PHASE | FY2012  |       | FY2013  |       | FY2014  |       | FY2015  |       | FY2016  |       | FY2017  |       | TOTAL   |       |
|---------------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|
|               | Federal | State |
| PP            |         |       |         |       |         |       |         |       |         |       |         |       |         |       |
| PE            | 1,300   | 1,200 | 1,300   | 1,200 | 1,400   | 1,400 |         |       |         |       |         |       | 3,900   | 0     |
| ROW           |         |       |         |       |         |       |         |       |         |       |         |       |         |       |
| CON           |         |       |         |       |         |       |         |       |         |       |         |       |         |       |
| OTH           |         |       |         |       |         |       |         |       |         |       |         |       |         |       |
| <b>TOTAL</b>  | 1,300   | 1,200 | 1,300   | 1,200 | 1,400   | 1,400 | 0       | 0     | 0       | 0     | 0       | 0     | 3,900   | 0     |

Source: STP Fed%: 100% State%: 0%

| Proposed PHASE | FY2012  |       | FY2013  |       | FY2014  |       | FY2015  |       | FY2016  |       | FY2017  |       | TOTAL   |       |
|----------------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|
|                | Federal | State |
| PP             |         |       |         |       |         |       |         |       |         |       |         |       |         |       |
| PE             | 1,300   | 1,200 | 1,320   | 24    | 1,520   | 24    |         |       |         |       |         |       | 4,140   | 48    |
| ROW            |         |       |         |       |         |       |         |       |         |       |         |       |         |       |
| CON            |         |       |         |       |         |       |         |       |         |       |         |       |         |       |
| OTH            |         |       |         |       |         |       |         |       |         |       |         |       |         |       |
| <b>TOTAL</b>   | 1,300   | 1,200 | 1,320   | 24    | 1,520   | 24    | 0       | 0     | 0       | 0     | 0       | 0     | 4,140   | 48    |

Source: STP Fed%: 99% State%: 1%

| Change PHASE | FY2012  |       | FY2013  |       | FY2014  |       | FY2015  |       | FY2016  |       | FY2017  |       | TOTAL   |       |
|--------------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|
|              | Federal | State |
| PP           |         |       |         |       |         |       |         |       |         |       |         |       |         |       |
| PE           |         |       | 120     | 24    | 120     | 24    |         |       |         |       |         |       | 240     | 48    |
| ROW          |         |       |         |       |         |       |         |       |         |       |         |       |         |       |
| CON          |         |       |         |       |         |       |         |       |         |       |         |       |         |       |
| OTH          |         |       |         |       |         |       |         |       |         |       |         |       |         |       |
| <b>TOTAL</b> |         |       | 120     | 24    | 120     | 24    |         |       |         |       |         |       | 240     | 48    |

Source: STP Fed%: 99% State%: 1%

All other funding sources (NHS and Stimulus funds) remained the same

# 2013 MARYLAND STATEWIDE TIP

MDOT STIP # 12-1131-13 #13-09

**SUMMARY TABLE**

| Project                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Amendment Criteria (A/B/C/D) |   | Conformity Status | Environmental Status | Current Funding Level |       | Net Change |         |       |         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---|-------------------|----------------------|-----------------------|-------|------------|---------|-------|---------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | B                            | C |                   |                      | Federal               | State | Federal    | State   |       |         |
| Annapolis Road and Waterview Avenue Bridges over the BW Parkway<br>Description: Baltimore City is replacing three bridges over the Baltimore-Washington Parkway (MD 295): Maisel Street Pedestrian Bridge, Waterview Avenue / Annapolis Road Bridge, and Annapolis Road Bridge (located 0.6 miles south of the Waterview Avenue / Annapolis Road Bridge). The reconstructed Maisel Street Pedestrian bridge will meet ADA width requirements. The Waterview / Annapolis Road Bridge will include ADA compliant ramps, a wide sidewalk/bikeway on one side of the bridge, and crosswalk improvements. The Annapolis Road Bridge will include sidewalks and bike lanes on both sides of the bridge and will meet ADA requirements.<br>Justification: Maisel Street Pedestrian Bridge is over 60 years old and the old design is not wide enough to meet ADA requirements. The Waterview Avenue / Annapolis Road Bridge was built in 1950, has deteriorated and will be rebuilt with improvements for pedestrians and bicyclists. The Annapolis Road Bridge has a Structure Inventory and Appraisal (SI&A) rating of 4 out of 10; SHA defines a structurally deficient bridge at 4 or less. The Annapolis Road Bridge has a Bridge Sufficiency Rating (BSR) of 35.2; SHA recommends replacement of bridges with a BSR less than 50. | B                            | C | Exempt            |                      | 1,000.0               | 200.0 | 1,200.0    | 2,865.0 | 573.0 | 3,438.0 |

**Area/MPO:** Baltimore City  
**CTP Page (with year, ex. H-22 FY2010):** 506-516 Baltimore CIP

**INDIVIDUAL REQUEST FORM**

- STIP/TIP Amendment Criteria
- A Adds new individual projects to the current STIP/TIP.
  - B Increase/decrease, scope change, advance, delay, or phase change.
  - C Removes or deletes individual listed project from the STIP/TIP.
  - D Other:



*PHASE DETAIL (All dollars are displayed in \$1,000's)*

| Current PHASE | FY2012       |            | FY2013    |          | FY2014      |          | FY2015   |          | FY2016   |          | FY2017   |          | TOTAL        |            |
|---------------|--------------|------------|-----------|----------|-------------|----------|----------|----------|----------|----------|----------|----------|--------------|------------|
|               | Federal      | State      | Federal   | State    | Federal     | State    | Federal  | State    | Federal  | State    | Federal  | State    | Federal      | State      |
| PP            |              |            |           |          |             |          |          |          |          |          |          |          |              |            |
| PE            |              |            |           |          |             |          |          |          |          |          |          |          |              |            |
| ROW           |              |            |           |          |             |          |          |          |          |          |          |          |              |            |
| CON           | 1,000        | 200        |           |          |             |          |          |          |          |          |          |          | 1,000        | 200        |
| OTH           |              |            |           |          |             |          |          |          |          |          |          |          |              |            |
| <b>TOTAL</b>  | <b>1,000</b> | <b>200</b> | <b>0</b>  | <b>0</b> | <b>0</b>    | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1,000</b> | <b>200</b> |
| Source:       | STP          |            | Fed%: 83% |          | State%: 17% |          |          |          |          |          |          |          |              |            |

| Proposed PHASE | FY2012       |            | FY2013    |          | FY2014      |          | FY2015   |          | FY2016   |          | FY2017   |          | TOTAL        |            |
|----------------|--------------|------------|-----------|----------|-------------|----------|----------|----------|----------|----------|----------|----------|--------------|------------|
|                | Federal      | State      | Federal   | State    | Federal     | State    | Federal  | State    | Federal  | State    | Federal  | State    | Federal      | State      |
| PP             |              |            |           |          |             |          |          |          |          |          |          |          |              |            |
| PE             |              |            |           |          |             |          |          |          |          |          |          |          |              |            |
| ROW            |              |            |           |          |             |          |          |          |          |          |          |          |              |            |
| CON            | 3,865        | 773        |           |          |             |          |          |          |          |          |          |          | 3,865        | 773        |
| OTH            |              |            |           |          |             |          |          |          |          |          |          |          |              |            |
| <b>TOTAL</b>   | <b>3,865</b> | <b>773</b> | <b>0</b>  | <b>0</b> | <b>0</b>    | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>3,865</b> | <b>773</b> |
| Source:        | STP          |            | Fed%: 83% |          | State%: 17% |          |          |          |          |          |          |          |              |            |

| Change PHASE | FY2012       |            | FY2013    |          | FY2014      |          | FY2015   |          | FY2016   |          | FY2017   |          | TOTAL        |            |
|--------------|--------------|------------|-----------|----------|-------------|----------|----------|----------|----------|----------|----------|----------|--------------|------------|
|              | Federal      | State      | Federal   | State    | Federal     | State    | Federal  | State    | Federal  | State    | Federal  | State    | Federal      | State      |
| PP           |              |            |           |          |             |          |          |          |          |          |          |          |              |            |
| PE           |              |            |           |          |             |          |          |          |          |          |          |          |              |            |
| ROW          |              |            |           |          |             |          |          |          |          |          |          |          |              |            |
| CON          | 2,865        | 573        |           |          |             |          |          |          |          |          |          |          | 2,865        | 573        |
| OTH          |              |            |           |          |             |          |          |          |          |          |          |          |              |            |
| <b>TOTAL</b> | <b>2,865</b> | <b>573</b> | <b>-</b>  | <b>-</b> | <b>-</b>    | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>2,865</b> | <b>573</b> |
| Source:      | STP          |            | Fed%: 83% |          | State%: 17% |          |          |          |          |          |          |          |              |            |

# Baltimore Metropolitan Council



Offices @ McHenry Row  
1500 Whetstone Way, Suite 300  
Baltimore, MD 21230-4767

Telephone: (410) 732-0500  
Fax: (410) 732-8248  
www.baltometro.org

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SEP 4 2012

**OFFICE OF PLANNING &  
CAPITAL PROGRAMMING**

August 28, 2012

Anne Arundel County  
Baltimore City  
Baltimore County  
Carroll County  
Harford County  
Howard County

Mr. Don Halligan  
Office of Planning & Capital Programming  
**ATTN: TYSON BYRNE**  
Maryland Department of Transportation  
7201 Corporate Center Drive  
P.O. Box 548  
Hanover, MD 21076

Dear Mr. Halligan:

Enclosed is an administrative modification, updating the 2012 – 2015 Baltimore Region Transportation Improvement Program as approved by the BRTB Executive Committee on August 28, 2012. The approved administrative modification applies to the following project:

- The **Biennial Bridge Inspection** project allows for the inspection of countywide bridges as federally mandated. Baltimore County requested additional funding support for the review of countywide bridge inspection reports and bridge replacement and/or rehabilitation federal aid capital projects. The requested funding includes \$120,000 in Bridge Replacement and Rehabilitation funds for FY 2013 and 2014, including a \$24,000 local match for each FY.

If you have any questions, please call me.

Sincerely,

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

Todd R. Lang, Director  
Transportation Planning

Enclosures

cc: Kevin J. Sabolcik, P.E., Chief Structural Design & Approval Section, Baltimore County

**Biennial Bridge Inspection**

|                   |                      |                        |                    |
|-------------------|----------------------|------------------------|--------------------|
| TIP Id #          | 13-8901-14           | Year of Operation      | Ongoing            |
| Agency            | Baltimore County     | Project Type           | Bridge inspections |
| Project Category  | Highway Preservation | Functional Class       | NA                 |
| Conformity Status | Exempt               | Physical Data          | NA                 |
| CIP/CTP Page#     | NA                   | Completed Project Cost | Ongoing            |

| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Justification                                                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Countywide inspection of all bridges as federally mandated. Includes review of countywide bridge inspection reports and bridge replacement and/or rehabilitation federal aid capital projects.</p> <p><b>Administrative Modification:</b> Baltimore County is requesting additional funding support for the review of countywide bridge inspection reports. The requested funding includes \$120,000 in Bridge Replacement and Rehabilitation funds for FY 2013 and 2014, including a \$24,000 local match for each FY.</p> | <p>Federally mandated and federally aided program which requires inspection of all bridges over 20 feet every two years. The county also inspects all bridges under 20 feet every two years. Certain critical bridges and the investigation of scour effects on bridges are included in this program.</p> |

**Biennial Bridge Inspection**

**Bridge Replacement and Rehabilitation - Original**

| Phase         | Previous Requests      |                         | Annual Element        |                        | Federal Funding Requests (\$000) |                        |                       |                        |                       |                        | Project Totals          |
|---------------|------------------------|-------------------------|-----------------------|------------------------|----------------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-------------------------|
|               | Previous Federal Funds | Previous Matching Funds | FY 2012 Federal Funds | FY 2012 Matching Funds | FY 2013 Federal Funds            | FY 2013 Matching Funds | FY 2014 Federal Funds | FY 2014 Matching Funds | FY 2015 Federal Funds | FY 2015 Matching Funds | Estimated Project Total |
| CON           |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    |
| OTH           |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    |
| PE            |                        |                         | \$ 1,300              |                        | \$ 1,200                         |                        | \$ 1,400              |                        |                       |                        | \$ 3,900                |
| PP            |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    |
| ROW           |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    |
| <b>Totals</b> | <b>\$ 0</b>            | <b>\$ 0</b>             | <b>\$ 1,300</b>       | <b>\$ 0</b>            | <b>\$ 1,200</b>                  | <b>\$ 0</b>            | <b>\$ 1,400</b>       | <b>\$ 0</b>            | <b>\$ 0</b>           | <b>\$ 0</b>            | <b>\$ 3,900</b>         |

**Bridge Replacement and Rehabilitation - Modified**

| Phase         | Previous Requests      |                         | Annual Element        |                        | Federal Funding Requests (\$000) |                        |                       |                        |                       |                        | Project Totals          |
|---------------|------------------------|-------------------------|-----------------------|------------------------|----------------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-------------------------|
|               | Previous Federal Funds | Previous Matching Funds | FY 2012 Federal Funds | FY 2012 Matching Funds | FY 2013 Federal Funds            | FY 2013 Matching Funds | FY 2014 Federal Funds | FY 2014 Matching Funds | FY 2015 Federal Funds | FY 2015 Matching Funds | Estimated Project Total |
| CON           |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    |
| OTH           |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    |
| PE            |                        |                         | \$ 1,300              |                        | \$ 1,320                         | \$ 24                  | \$ 1,520              | \$ 24                  |                       |                        | \$ 4,188                |
| PP            |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    |
| ROW           |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    |
| <b>Totals</b> | <b>\$ 0</b>            | <b>\$ 0</b>             | <b>\$ 1,300</b>       | <b>\$ 0</b>            | <b>\$ 1,320</b>                  | <b>\$ 24</b>           | <b>\$ 1,520</b>       | <b>\$ 24</b>           | <b>\$ 0</b>           | <b>\$ 0</b>            | <b>\$ 4,188</b>         |

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Anne Arundel County  
Baltimore City  
Baltimore County  
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Howard County

August 29, 2012

Mr. Don Halligan  
Office of Planning & Capital Programming  
**ATTN: TYSON BYRNE**  
Maryland Department of Transportation  
7201 Corporate Center Drive  
P.O. Box 548  
Hanover, MD 21076

Dear Mr. Halligan:

Enclosed is an administrative modification, updating the 2012 – 2015 Baltimore Region Transportation Improvement Program as approved by the BRTB Executive Committee on August 28, 2012. The approved administrative modification applies to the following project:

The **Annapolis Road and Waterview Avenue Bridges over the BW Parkway** project will replace three bridges over the Baltimore-Washington Parkway (MD 295):

1. Maisel Street Pedestrian Bridge
2. Waterview Avenue / Annapolis Road Bridge
3. Annapolis Road Bridge (located 0.6 miles south of the Waterview Avenue / Annapolis Road Bridge)

The BRTB Executive Committee approved the request to add \$2,865,000 in Surface Transportation Program funding for the Construction Phase in Fiscal Year 2012. These funds were redirected from the Park Circle Roundabout project due to a lower engineer's cost estimate.

If you have any questions, please call me.

Sincerely,

Todd R. Lang, Director  
Transportation Planning

Enclosures

cc: Mr. Mark Brown, Planner II, Baltimore City  
Mr. Jamie Kendrick, Deputy Director BCDOT, Baltimore City  
Mr. Theo Ngongang, Planning Division Chief, Baltimore City

**Annapolis Road and Waterview Avenue Bridges over the BW Parkway**

|                          |                      |                               |                                |
|--------------------------|----------------------|-------------------------------|--------------------------------|
| <b>TIP ID #</b>          | 12-1131-13           | <b>Year of Operation</b>      | 2013                           |
| <b>Agency</b>            | Local Project        | <b>Project Type</b>           | Bridge repair/deck replacement |
| <b>Project Category</b>  | Highway Preservation | <b>Functional Class</b>       | Collectors, major or minor     |
| <b>Conformity Status</b> | Exempt               | <b>Physical Data</b>          | 2 to 2 lanes                   |
| <b>CIP Page#</b>         | 506-516              | <b>Completed Project Cost</b> | \$34.2 million                 |

| <b>Description</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <b>Justification</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Baltimore City is replacing three bridges over the Baltimore-Washington Parkway (MD 295):</p> <ol style="list-style-type: none"> <li>1. Maisel Street Pedestrian Bridge</li> <li>2. Waterview Avenue / Annapolis Road Bridge</li> <li>3. Annapolis Road Bridge (located 0.6 miles south of the Waterview Avenue / Annapolis Road Bridge)</li> </ol> <p>The reconstructed Maisel Street Pedestrian bridge will meet ADA width requirements. The Waterview / Annapolis Road Bridge will include ADA compliant ramps, a wide sidewalk/bikeway on one side of the bridge, and crosswalk improvements. The Annapolis Road Bridge will include sidewalks and bike lanes on both sides of the bridge and will meet ADA requirements.</p> <p>Funding for PE was requested in the 2002 – 2006 TIP under project 12-0214-13.</p> <p><b>Administrative Modification:</b> Request to add \$2,865,000 in Surface Transportation Program funding for the Construction Phase in Fiscal Year 2012. These funds were redirected from the Park Circle Roundabout project.</p> | <p>Maisel Street Pedestrian Bridge is over 60 years old and the old design is not wide enough to meet ADA requirements.</p> <p>The Waterview Avenue / Annapolis Road Bridge was built in 1950, has deteriorated and will be rebuilt with improvements for pedestrians and bicyclists.</p> <p>The Annapolis Road Bridge has a Structure Inventory and Appraisal (SI&amp;A) rating of 4 out of 10; SHA defines a structurally deficient bridge at 4 or less. The Annapolis Road Bridge has a Bridge Sufficiency Rating (BSR) of 35.2; SHA recommends replacement of bridges with a BSR less than 50.</p> <p>*Could serve to improve conditions for bicycling and/or walking per approved local, regional and/or statewide bicycle and pedestrian planning documents.</p> |

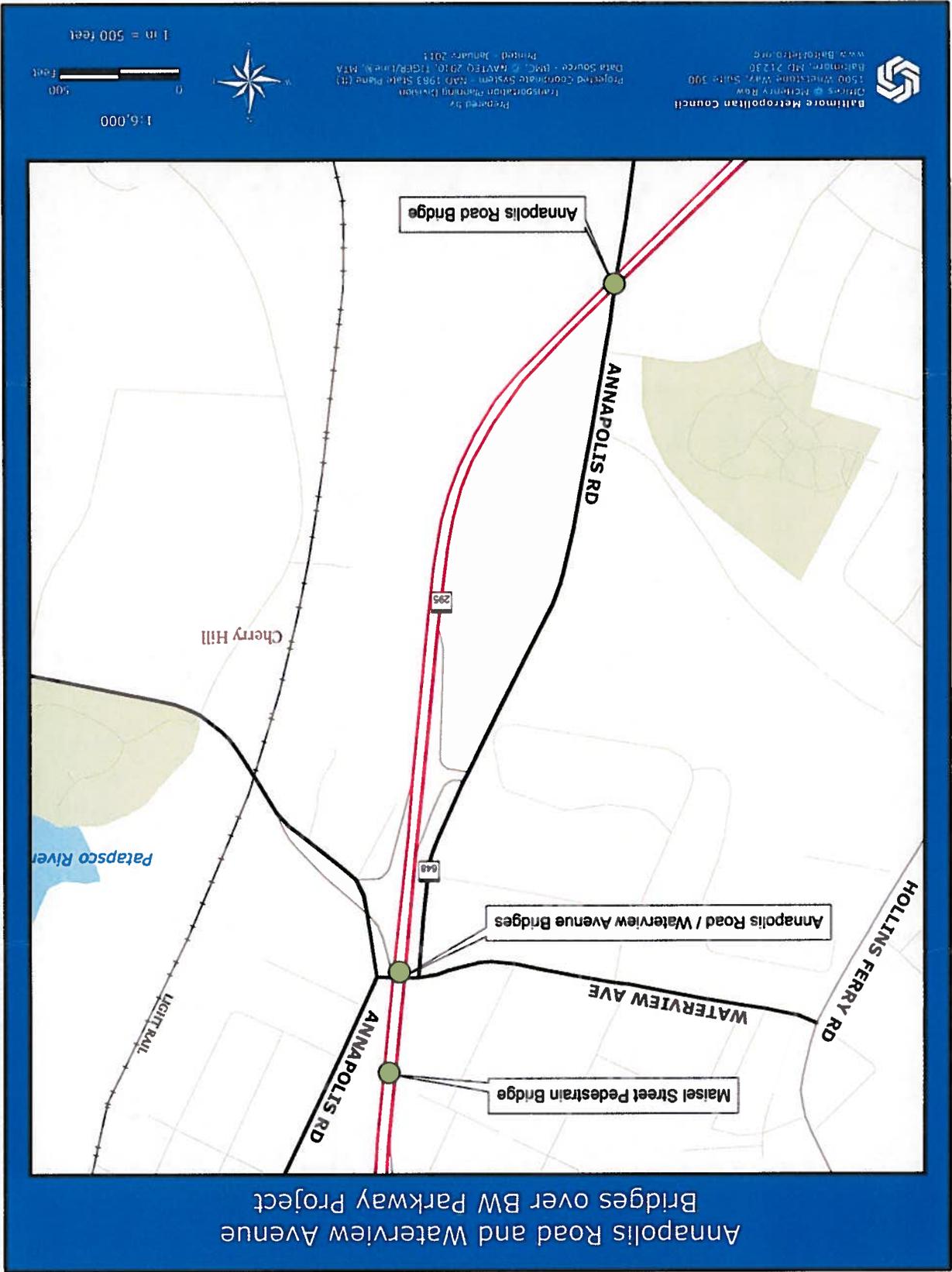
**Annapolis Road and Waterview Avenue Bridges over the BW Parkway**

**Surface Transportation Program - Original**

| Phase         | Previous Requests      |                         | Annual Element        |                        | Federal Funding Requests (\$000) |                        |                       |                        |                       |                        |                         | Project Totals          |  |
|---------------|------------------------|-------------------------|-----------------------|------------------------|----------------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-------------------------|-------------------------|--|
|               | Previous Federal Funds | Previous Matching Funds | FY 2012 Federal Funds | FY 2012 Matching Funds | FY 2013 Federal Funds            | FY 2013 Matching Funds | FY 2014 Federal Funds | FY 2014 Matching Funds | FY 2015 Federal Funds | FY 2015 Matching Funds | Estimated Project Total | Estimated Project Total |  |
| CON           |                        |                         | \$ 1,000              | \$ 200                 |                                  |                        |                       |                        |                       |                        | \$ 1,200                | \$ 1,200                |  |
| OTH           |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    | \$ 0                    |  |
| PE            |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    | \$ 0                    |  |
| PP            |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    | \$ 0                    |  |
| ROW           |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    | \$ 0                    |  |
| <b>Totals</b> | <b>\$ 0</b>            | <b>\$ 0</b>             | <b>\$ 1,000</b>       | <b>\$ 200</b>          | <b>\$ 0</b>                      | <b>\$ 0</b>            | <b>\$ 0</b>           | <b>\$ 0</b>            | <b>\$ 0</b>           | <b>\$ 0</b>            | <b>\$ 0</b>             | <b>\$ 1,200</b>         |  |

**Surface Transportation Program - Modified**

| Phase         | Previous Requests      |                         | Annual Element        |                        | Federal Funding Requests (\$000) |                        |                       |                        |                       |                        |                         | Project Totals          |  |
|---------------|------------------------|-------------------------|-----------------------|------------------------|----------------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-------------------------|-------------------------|--|
|               | Previous Federal Funds | Previous Matching Funds | FY 2012 Federal Funds | FY 2012 Matching Funds | FY 2013 Federal Funds            | FY 2013 Matching Funds | FY 2014 Federal Funds | FY 2014 Matching Funds | FY 2015 Federal Funds | FY 2015 Matching Funds | Estimated Project Total | Estimated Project Total |  |
| CON           |                        |                         | \$ 3,865              | \$ 773                 |                                  |                        |                       |                        |                       |                        | \$ 4,638                | \$ 4,638                |  |
| OTH           |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    | \$ 0                    |  |
| PE            |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    | \$ 0                    |  |
| PP            |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    | \$ 0                    |  |
| ROW           |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0                    | \$ 0                    |  |
| <b>Totals</b> | <b>\$ 0</b>            | <b>\$ 0</b>             | <b>\$ 3,865</b>       | <b>\$ 773</b>          | <b>\$ 0</b>                      | <b>\$ 0</b>            | <b>\$ 0</b>           | <b>\$ 0</b>            | <b>\$ 0</b>           | <b>\$ 0</b>            | <b>\$ 0</b>             | <b>\$ 4,638</b>         |  |



**Annapolis Road and Waterview Avenue Bridges over the BW Parkway**

**Bridge Replacement and Rehabilitation**

| Phase         | Previous Requests      |                         | Annual Element        |                        | Federal Funding Requests (\$000) |                        |                       |                        |                       |                        | Project Totals   |
|---------------|------------------------|-------------------------|-----------------------|------------------------|----------------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------|
|               | Previous Federal Funds | Previous Matching Funds | FY 2012 Federal Funds | FY 2012 Matching Funds | FY 2013 Federal Funds            | FY 2013 Matching Funds | FY 2014 Federal Funds | FY 2014 Matching Funds | FY 2015 Federal Funds | FY 2015 Matching Funds |                  |
| CON           |                        |                         | \$ 23,000             | \$ 5,800               |                                  |                        |                       |                        |                       |                        | \$ 28,800        |
| OTH           |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0             |
| PE            | \$ 600                 | \$ 150                  |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 750           |
| PP            |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0             |
| ROW           |                        |                         |                       |                        |                                  |                        |                       |                        |                       |                        | \$ 0             |
| <b>Totals</b> | <b>\$ 600</b>          | <b>\$ 150</b>           | <b>\$ 23,000</b>      | <b>\$ 5,800</b>        | <b>\$ 0</b>                      | <b>\$ 0</b>            | <b>\$ 0</b>           | <b>\$ 0</b>            | <b>\$ 0</b>           | <b>\$ 0</b>            | <b>\$ 29,550</b> |

**Park Circle Roundabout**

|                   |                      |                        |                     |
|-------------------|----------------------|------------------------|---------------------|
| TIP Id #          | 12-1204-12           | Year of Operation      | 2014                |
| Agency            | Baltimore City       | Project Type           | Road reconstruction |
| Project Category  | Highway Preservation | Functional Class       | Minor arterial      |
| Conformity Status | Exempt               | Physical Data          | 2 to 2 Lanes        |
| CIP/CTP Page#     | 527-627              | Completed Project Cost | \$9 million         |

| Description                                                                                                                                                                                                                                                                                                                                                                                  | Justification                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Construction of a roundabout at the intersection at Reisterstown Road and Druid Park Drive.</p> <p><b>Amendment:</b> Request to reduce Surface Transportation Program funding by \$2.91 million for Construction in FY 2012. \$2.865 million of those funds are requested for the Annapolis Road and Waterview Avenue Bridges over the BW Parkway project for Construction in FY 2013</p> | <p>The intersection at Reisterstown Road and Druid Park Drive has a high crash rate and is confusing for pedestrians and vehicular traffic. The wide roadway width and open area of asphalt is also an uninviting gateway into NW Baltimore and Druid Hill Park. Reconstruction into a roundabout will improve pedestrian and traffic safety while making the intersection greener, more attractive community gateway.</p> |

2012 - 2015 Transportation Improvement Program

Highway Preservation

Baltimore City

*Park Circle Roundabout*

Surface Transportation Program - Original

| Phase         | Previous Requests      |                         | Annual Element        |                        |                       |                        |                       | Federal Funding Requests (\$000) |                       |                        |                         |  | Project Totals |
|---------------|------------------------|-------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|----------------------------------|-----------------------|------------------------|-------------------------|--|----------------|
|               | Previous Federal Funds | Previous Matching Funds | FY 2012 Federal Funds | FY 2012 Matching Funds | FY 2013 Federal Funds | FY 2013 Matching Funds | FY 2014 Federal Funds | FY 2014 Matching Funds           | FY 2015 Federal Funds | FY 2015 Matching Funds | Estimated Project Total |  |                |
| CON           |                        |                         | \$ 6,900              | \$ 830                 |                       |                        |                       |                                  |                       |                        | \$ 7,730                |  |                |
| OTH           |                        |                         |                       |                        |                       |                        |                       |                                  |                       |                        | \$ 0                    |  |                |
| PE            |                        |                         | \$ 810                | \$ 100                 |                       |                        |                       |                                  |                       |                        | \$ 910                  |  |                |
| PP            |                        |                         |                       |                        |                       |                        |                       |                                  |                       |                        | \$ 0                    |  |                |
| ROW           |                        |                         | \$ 300                | \$ 70                  |                       |                        |                       |                                  |                       |                        | \$ 370                  |  |                |
| <b>Totals</b> | <b>\$ 0</b>            | <b>\$ 0</b>             | <b>\$ 8,010</b>       | <b>\$ 1,000</b>        | <b>\$ 0</b>           | <b>\$ 0</b>            | <b>\$ 0</b>           | <b>\$ 0</b>                      | <b>\$ 0</b>           | <b>\$ 0</b>            | <b>\$ 9,010</b>         |  |                |

Surface Transportation Program - Modified

| Phase         | Previous Requests      |                         | Annual Element        |                        |                       |                        |                       | Federal Funding Requests (\$000) |                       |                        |                         |  | Project Totals |
|---------------|------------------------|-------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|----------------------------------|-----------------------|------------------------|-------------------------|--|----------------|
|               | Previous Federal Funds | Previous Matching Funds | FY 2012 Federal Funds | FY 2012 Matching Funds | FY 2013 Federal Funds | FY 2013 Matching Funds | FY 2014 Federal Funds | FY 2014 Matching Funds           | FY 2015 Federal Funds | FY 2015 Matching Funds | Estimated Project Total |  |                |
| CON           |                        |                         | \$ 3,990              | \$ 830                 |                       |                        |                       |                                  |                       |                        | \$ 4,820                |  |                |
| OTH           |                        |                         |                       |                        |                       |                        |                       |                                  |                       |                        | \$ 0                    |  |                |
| PE            |                        |                         | \$ 810                | \$ 100                 |                       |                        |                       |                                  |                       |                        | \$ 910                  |  |                |
| PP            |                        |                         |                       |                        |                       |                        |                       |                                  |                       |                        | \$ 0                    |  |                |
| ROW           |                        |                         | \$ 300                | \$ 70                  |                       |                        |                       |                                  |                       |                        | \$ 370                  |  |                |
| <b>Totals</b> | <b>\$ 0</b>            | <b>\$ 0</b>             | <b>\$ 5,100</b>       | <b>\$ 1,000</b>        | <b>\$ 0</b>           | <b>\$ 0</b>            | <b>\$ 0</b>           | <b>\$ 0</b>                      | <b>\$ 0</b>           | <b>\$ 0</b>            | <b>\$ 6,100</b>         |  |                |

