



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

June 7, 2011

**Martin O'Malley**  
Governor

**Anthony G. Brown**  
Lt. Governor

**Beverley K. Swaim-Staley**  
Secretary

**Darrell B. Mobley**  
Deputy Secretary

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

Ms. Letitia Thompson  
Regional Administrator  
Attn: Ms. Michele Destra  
Mr. Timothy Lidiak  
Ms. Gail McFadden-Roberts  
Federal Transit Administration  
1760 Market Street, Suite 500  
Philadelphia PA 19103

RE: Amendment to the Fiscal Year (FY) 2011 Maryland Statewide Transportation Improvement Program (STIP) to add funding for Bridge Repairs/Deck Replacement. MDOT Control # 11-20.

Dear Mr. Raza and Ms. Thompson:

The Maryland Department of Transportation (MDOT) hereby amends the FY 2011 Maryland STIP to reflect one bridge amendment to the 2011-2014 Baltimore Regional Transportation Board's (BRTB) Transportation Improvement Program (TIP). Attached please find supporting documentation and BRTB approval of this amendment:

- Bridge Repairs/Deck Replacement project (TIP ID # 16-0436-13), was delayed in requesting FY 2010 funds and subsequently being added to the 2011-2014 TIP. Funds are being carried over from the previous TIP are \$5,807,000 in BRR and \$3,964,000 in local matching funds for replacing six bridges.

The federal funds are FY 2010 funds. The table below summarizes the cash flow breakouts by funding source and fiscal year.

**Bridge Repairs/Deck Replacement (TIP ID # 16-0436-13)**

(All programmed dollars are displayed in \$1,000's)

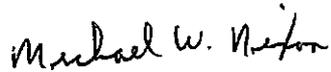
Funding Source	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2010-2014 Total
Federal - BRR	\$5,807	\$0	\$0	\$0	\$0	\$5,807
Local Match	\$3,039	\$925	\$0	\$0	\$0	\$3,964
<b>Total:</b>	<b>\$8,846</b>	<b>\$925</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$9,761</b>

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

Mr. Hassan Raza  
Ms. Letitia Thompson  
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. Lyn Erickson, Manager Federal Liaison, Office of Planning and Capital Programming, MDOT  
Ms. Heather Murphy, Deputy Director, Office of Planning and Capital Programming, MDOT  
Ms. Mary Deitz, Chief, Regional and Intermodal Planning Division, SHA

# MARYLAND LocalWIDE TIP F.Y. 2011-2015

MDOT STIP # 16-0436-13

## SUMMARY TABLE

Project	Amendment Criteria (A/B/C/D)	Conformity Status	Environmental Status	Current Funding Level			Net Change		
				Federal	Local	Total	Federal	Local	Total
	D	Exempt	NA	0.0	0.0	0.0	5,807.0	3,964.0	9,771.0
Bridge Repairs/Deck Replacement	Administration: SHA	Area/MPO: Baltimore	CTP Page (with year, ex. H-22: FY2010): NA						
Description	This project is to repair/replace bridge decks at the following locations: Henryton Road bridge over a tributary to the Patapsco River, Pindell School Road over Hammond Branch, Shady Lane over Dorsey Run, Daisy Road over Cattail Creek, Daisey Road B3849, and the Old Montgomery Road over Deep Run.								
Justification	This project will alleviate bridge deterioration, prevent future deterioration and improve safety and longevity of all bridges included in the bridge repair and rehabilitation program.								

## INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria	Funding	FY2011	FY2012	FY2013	FY2014	FY2015	FY2016	Total	
<input type="checkbox"/> A Adds new individual projects to the current STIP/TIP. <input type="checkbox"/> B Increase/decrease, scope change, advance, delay, or phase change. <input type="checkbox"/> C Removes or deletes individual listed project from the STIP/TIP. <input checked="" type="checkbox"/> D Other: Adds existing project not included in updated TIP	Current	Total	-	-	-	-	-	-	
		Federal	-	-	-	-	-	-	-
		Local	-	-	-	-	-	-	-
	Proposed	Total	8,846	925	-	-	-	-	9,771
		Federal	5,807	-	-	-	-	-	5,807
		Local	3,039	925	-	-	-	-	3,964
	Net Change	Total	8,846	925	-	-	-	-	9,771
		Federal	5,807	-	-	-	-	-	5,807
		Local	3,039	925	-	-	-	-	3,964



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

Current PHASE	FY2010		FY2011		FY2012		FY2013		FY2014		FY2015		TOTAL		
	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Total
PP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Source:	Fed%: 0%		Local%: 0%												

Proposed PHASE	FY2010		FY2011		FY2012		FY2013		FY2014		FY2015		TOTAL		
	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Total
PP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PE	675	1,012	-	125	-	-	-	-	-	-	-	-	675	1,137	1,812
ROW	27	235	-	-	-	-	-	-	-	-	-	-	27	235	262
CON	5,105	1,655	-	800	-	-	-	-	-	-	-	-	5,105	2,455	7,560
OTH	-	137	-	-	-	-	-	-	-	-	-	-	-	137	137
TOTAL	5,807	3,039	-	925	-	-	-	-	-	-	-	-	5,807	3,964	9,771
Source:	BRR Fed%: 59%		Local%: 41%												

Change PHASE	FY2010		FY2011		FY2012		FY2013		FY2014		FY2015		TOTAL		
	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Total
PP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PE	675	1,012	-	125	-	-	-	-	-	-	-	-	675	1,137	1,812
ROW	27	235	-	-	-	-	-	-	-	-	-	-	27	235	262
CON	5,105	1,655	-	800	-	-	-	-	-	-	-	-	5,105	2,455	7,560
OTH	-	137	-	-	-	-	-	-	-	-	-	-	-	137	137
TOTAL	5,807	3,039	-	925	-	-	-	-	-	-	-	-	5,807	3,964	9,771
Source:	BRR Fed%: 59%		Local%: 41%												

# 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

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

May 25, 2011

**RECEIVED**

JUN 1 2011

OFFICE OF PLANNING &  
CAPITAL PROGRAMMING

Mr. Ben Pickar  
Chief, Transportation Planning  
Howard County Department of Planning & Zoning  
3430 Courthouse Drive  
Ellicott City, MD 21043

Dear Mr. Pickar:

Enclosed is Resolution #11-27, amending the FY 2011 – 2014 TIP in support of repairing six local Howard County bridges/deck replacements. Resolution #11-27 was approved by the Baltimore Regional Transportation Board (BRTB) at their May 24, 2011 meeting.

If you have any questions, please call me.

Sincerely,

Todd R. Lang, Director  
Transportation Planning

Enclosure

cc: Tyson Byrne, MDOT

**Summary of Proposed TIP Amendments**  
**May 2011**

Project Name	Reason For Amendment	Requesting Agency	Project Description	Conformity Status
Howard County Electric Bus Project	<ul style="list-style-type: none"> <li>▪ Accept an award for a demonstration project.</li> </ul>	Maryland Transit Administration	<ul style="list-style-type: none"> <li>▪ TIGGER II award for 3 electric buses, an inductive charger and a transit shelter with an "energy information station".</li> </ul>	Programmatically Conforming
 Bridge Repairs/Deck Replacement	<ul style="list-style-type: none"> <li>▪ Project was late in requesting FY 2010 funds so now must be included in the FY 2011 TIP</li> </ul>	Howard County	<ul style="list-style-type: none"> <li>▪ Replacement of six 2-lane bridges.</li> </ul>	Programmatically Conforming
B&P Tunnel	<ul style="list-style-type: none"> <li>▪ MDOT was awarded a High Speed Intercity Passenger Rail grant</li> </ul>	Maryland Department of Transportation	<ul style="list-style-type: none"> <li>▪ Conduct preliminary engineering and NEPA analysis for a new tunnel alignment to replace the existing B&amp;P Tunnel.</li> </ul>	Programmatically Conforming

**BALTIMORE METROPOLITAN PLANNING ORGANIZATION**

**BALTIMORE REGIONAL TRANSPORTATION BOARD  
RESOLUTION #11-27**

**AMENDMENT TO THE 2011 – 2014 BALTIMORE REGION  
TRANSPORTATION IMPROVEMENT PROGRAM**

**WHEREAS**, the Baltimore Regional Transportation Board (BRTB) 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, and Howard, the Maryland Department of Transportation, the Maryland Department of the Environment, the Maryland Department of Planning, and the Maryland Transit Administration; and

**WHEREAS**, the Baltimore Regional Transportation Board, as the Metropolitan Planning Organization for the Baltimore region, approved the 2011-2014 Transportation Improvement Program for the Baltimore region at its July 27, 2010 meeting; 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**, Howard County and the Maryland Transit Administration requested approval of amendments (see Attachment 1) to the 2011-2014 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

**WHEREAS**, the Transportation Improvement Program, as amended, continues to display financial reasonableness and re-affirms the appropriate project selection criteria whereby all requirements for a Transportation Improvement Program in the Safe, Accountable, Flexible, Efficient, Transportation Equity, Act: A Legacy for Users are met; and

**WHEREAS**, the Interagency Consultation Group has determined that the Howard County project – including six bridge deck replacements – is exempt from the requirement to determine conformity according to the Conformity Rule (40 CFR Parts 51 and 93) and has also determined that the Maryland Transit Administration project – an

electric bus project for Howard County – is exempt from the requirement to determine conformity according to the Conformity Rule (40 CFR Parts 51 and 93); and

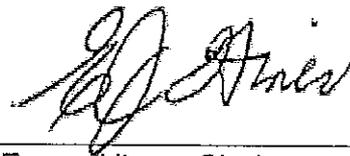
**WHEREAS**, both proposed TIP amendments were subject to a publicized 30-day public review with a public meeting on April 26, 2011, to allow for comments. A range of comments were received from both individuals and the CAC. After careful consideration, the BRTB has responded to the comments.

**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 2011-2014 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 May 24, 2011.

May 24, 2011

\_\_\_\_\_  
Date



\_\_\_\_\_  
Emery Hines, Chairman  
Baltimore Regional Transportation Board





11-24  
HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING  
3430 Courthouse Drive ■ Ellicott City, Maryland 21043 ■ 410-313-2350

Marsha S. McLaughlin, Director

[www.howardcountymd.gov](http://www.howardcountymd.gov)

FAX 410-313-3467

TDD 410-313-2323

March 11, 2011

Mr. Todd Lang, Director  
Transportation Planning Division  
Attn: Tyson Byrne  
Baltimore Metropolitan Council  
Office@ Mchenry Row  
1500 Whetstone Way, Suite 300  
Baltimore, MD 21230

**Re: Administrative Modification Letter for the FY 2010-2013 Baltimore Region  
Transportation Improvement Program (TIP)**

Dear Mr. Lang:

Howard County is submitting an administrative modification letter for the FY 2010-2013 Baltimore Region Transportation Improvement Program (TIP). The purpose of the modification is to add FY2010-2013 detail project sheets for all Howard County bridge projects and thereby substantiate funding for each individual Howard County FY 2010-2013 bridge project. Howard County's FY 2010 TIP *Bridge Repairs and Deck Replacement* project is an ongoing project that has been previously funded by Federal grants and local matching funds. The FY2010 TIP funding trail provided here through the attached detail sheets supports and substantiates the existence of bridge funding for each bridge project in the 2010 TIP and provides a basis for the continuation of that funding.

The administrative modification of the FY 2010 TIP Bridge Repairs and Deck Replacement project will not impact scheduling or funding availability for other projects in the FY 2010 or FY 2011 TIPs. Howard County would like to initiate the administrative modification as soon as possible.

Thank you for your assistance with this matter. If you have any questions or concerns, please do not hesitate to call me at 410-313-4360 or email at [bpickar@howardcountymd.gov](mailto:bpickar@howardcountymd.gov).

Sincerely,

Ben Pickar, Acting Chief  
Division of Transportation Planning

BP/ct

Attachments

cc: Marsha McLaughlin, Director, DPZ  
Steve Sharar, Chief, DPW Division of Engineering  
and Special Projects  
Jay Steimetz, Engineering Specialist III, DPW, Division of Engineering  
and Special Project  
Regina Aris, Assistant Director, Transportation Planning Division, BMC  
File: FY 2010-2013 TIP Amendment





City of Annapolis  
Joshua J. Cohen  
Mayor

Anne Arundel County  
John R. Leopold  
County Executive

City of Baltimore  
Stephanie Rawlings-Blake  
Mayor

Baltimore County  
Kevin Kameneitz (Chair)  
County Executive

Carroll County  
Haven Shoemaker  
Member, Board of Commissioners

Harford County  
David R. Craig (Vice-Chair)  
County Executive

Howard County  
Ken Ulman  
County Executive

Maryland Department of  
Transportation  
Beverley Swaim-Staley  
Secretary

Maryland Department of the  
Environment  
Robert Summers, Ph.D.  
Secretary

Maryland Department of Planning  
Richard E. Hall  
Secretary

Maryland Transit Administration  
Ralign T. Wells  
Administrator and CEO

May 20, 2011

On behalf of the Baltimore Regional Transportation Board, I would like to thank you for your comments on the *Howard County Moving Forward Amendments to the 2011-2014 Transportation Improvement Program*.

The BRTB is continually striving to improve the transportation plans and planning process based on the comments received. As such, all comments received were carefully considered by the BRTB. Responses to your comments are included in the enclosed matrix which summarizes all testimony received during the public comment period.

The BRTB is scheduled to vote on the final version of the *Howard County Moving Forward TIP Amendment* at their next meeting on May 24, 2011 at 9 a.m. at the Baltimore Metropolitan Council offices.

Once again, thank you for your time and effort in reviewing these amendments. We appreciate your input and encourage your continued participation in the regional transportation planning process.

Sincerely,

Emery Hines, Empowered Chair  
Baltimore Regional Transportation Board

Enclosure

---

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

### Howard County Bridge Related Comments

1.	In favor of repairs on two Daisy Road bridges	David Haines	The BRTB thanks you for reviewing the proposed amendment and supporting the repairs.
2.	Paint bike lanes for bicycle commuters, particularly where roads are wide enough (Old Columbia Rd)	Marcus Dulin	The request for additional bike lanes has been sent to Howard County for consideration. Additionally, Howard County will be initiating a UPWP supported bicycle plan in FY 2012.
3.	<p>The CAC endorses the proposed TIP amendment conditional on the following provisions:</p> <ol style="list-style-type: none"> <li>1. Bridge improvements shall incorporate the safe accommodation of pedestrians with the addition of ADA compliant walkways and associated lighting.</li> <li>2. Bridge improvements shall incorporate the safe accommodation of bicyclists with the addition of bicycle lanes and associated pavement markings.</li> </ol>	CAC of the BRTB	<p>1a. Five of the six bridges are in the rural part of the County (outside the district for water and sewer). Howard County does not put sidewalks on these roads. This is reflected in the standards the County developed and enforces for these classifications of roads. Neither does the County put lights on these bridges as they are in the rural area of the County.</p> <p>1b. The Old Montgomery Road Bridge, which is within the water and sewer district, will have 7 feet wide shoulders. There is presently no sidewalk along Old Montgomery Road but a sidewalk for this road is identified in the County's Pedestrian Master Plan. When funding is made available for implementation of the Master Plan, we can modify the bridge for a separate sidewalk at that time. There is no lighting planned for this bridge.</p> <p>2a. Five of the six bridges are in the rural part of the County. These bridges will have a minimum of 3 feet wide shoulders on each side which will accommodate bicycles. The approach roads are not as wide as the bridges will be so we do not put pavement markings on the bridge.</p> <p>2b. The Old Montgomery Road Bridge will have 7 feet wide shoulders. Here too the bridge will be significantly wider than the existing road. The bridge is being designed to accommodate road widening in the future.</p>

#	Comment	Received From	Response
3.	Bridge improvements shall incorporate signage directed to motor vehicle operators of the potential presence of bicyclists and pedestrians on roadways.	CAC continued	3. The County does not provide separate signage for pedestrians or bicyclists on bridges. We do provide "Share the Road" signs on roads as determined by the County's Traffic Division.
4.	Where bridges span natural waterways, accommodations shall be made for the safe, grade separated passage of wildlife below the roadways.		4. All 6 bridges are replacements with bridges, not culverts. There will be no reduction in the area for wildlife passage that exists today. In some cases there may be additional area.
5.	Bridge improvements shall incorporate best management practices for management of storm water and erosion control.		5. All County projects are designed to meet the storm water and sediment and erosion control regulations.
			Additional information: All 6 bridges are complete replacements, not just re-surfacing or re-decking. The County bridges are inspected at least bi-annually and these 6 bridges are being replaced because their bridge ratings indicate the need for replacement.



U.S. Department  
of Transportation  
**Federal Highway  
Administration**

**DELMAR Division – Maryland**

**10 S. Howard St., Suite 2450  
Baltimore, Maryland 21201**

June 8, 2011

In Reply Refer To: HDA-MD

709

**RECEIVED**

JUN 10 2011

**OFFICE OF PLANNING &  
CAPITAL PROGRAMMING**

Mr. Don Halligan Director,  
Office of Planning and Capital Programming, MDOT  
7201 Corporate Center Drive  
P.O. Box 548  
Hanover, Maryland 21076

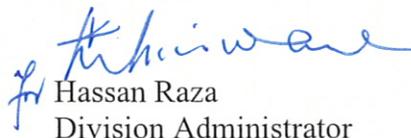
Dear Mr. Halligan:

We have completed our review of the State request (MDOT Control # 11-20) to amend the Fiscal Year (FY) 2011 Statewide Transportation Improvement Program (STIP) and FY 2011-2014 Baltimore Regional Transportation Board's (BRTB's) Transportation Improvement Program (TIP). Specifically, the STIP/TIP is being amended to add \$9,771,000 Federal and Local funds to replace six bridges in Howard County.

We accept this modification and find that it was developed based on a continuing, cooperative, and comprehensive transportation planning process, in accordance with 23 U.S.C. 134, 23 U.S.C. 135 and 49.

If you have any questions, regarding this STIP/TIP amendment please contact Kwame Arhin at (410) 779.7158.

Sincerely yours,

  
Hassan Raza  
Division Administrator

cc:

Heather Murphy, SHA

Mike Nixon, MDOT

Gregory Slater, SHA

Mary Deitz, SHA

Damilola Kehinde, SHA

Todd Lang, BRTB

