Maryland Department of Transportation
The Secretary's Office

Martin O'Malley
Governor

Anthony G. Brown
Lt. Governor

James T. Smith, Jr.
Secretary

February 7, 2014

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

Ms. Brigid Hynes-Cherin
Regional Administrator
Attn: Ms. Kathleen Zubrzycki
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) to Shift Federal and State Funds for Jericho Covered Bridge over Little Gunpowder Falls. MDOT Control # 13-125

Dear Mr. Murrill and Ms. Hynes-Cherin:

The Maryland Department of Transportation (MDOT) hereby modifies the FY 2013 Maryland STIP to reflect federal funds being shifted within the 2012-2015 Baltimore Regional Transportation Board's (BRTB) Transportation Improvement Program (TIP) for the Jericho Covered Bridge over Little Gunpowder Falls Project. Attached please find supporting documentation including the notification letters documenting the January 8, 2014, approval of the Administrative Modifications by the BRTB Executive Committee. The TIP categories and funding amounts are shown below:

- Jericho Covered Bridge over Little Gunpowder Falls shifts National Historic Covered Bridge Preservation Program funds ($1,200,000 F, $300,000 S) for Construction from FY 2012 to FY2014.

There are no new funds being added as this modification reflects shifting funds within the same fund source. 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. Thank you for your assistance.

Sincerely,

Michael W. Nixon

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

Attachments

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

MARYLAND STATEWIDE TIP F.Y. 2011-2015

MDOT STIP # 11-66 42-1004-39

SUMMARY TABLE

Project	Amendment Criteria (A/B/C/D)	Conformity Status	Environmental Status	Current Funding Level Federal	State	Total	Net Change Federal	State	Total
Jericho Covered Bridge over Little Gunpowder Falls	B	Exempt		1,360.0	340.0	1,700.0	0.0	0.0	0.0

Administration	Area/MPO	CTP Page (with year; ex. H-22 FY2010)
Baltimore County	BRTB	

Description: Existing Bridge B-0004 is a single span covered timber Burr Arch Truss bridge, built in 1865 and rehabilitated in 1982, which carries one lane of two way traffic over the Little Gunpowder Falls. The structure is listed on the Maryland Inventory of Historic Properties, MIHP No. BA-361.

Justification: The bridge has a current Bridge Sufficiency Rating of 48.5% and is in overall fair to satisfactory condition. Recent inspection reports recommend repairs to localized deteriorated timber members throughout the structure and other miscellaneous remedial actions (scour countermeasures, roof repairs, painting, etc.).

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

	Funding	Previous	FY2011	FY2012	FY2013	FY2014	FY2015	Total
Current	Total	1,700	-	-	-	-	-	1,700
	Federal	1,360	-	-	-	-	-	1,360
	State	340	-	-	-	-	-	340
Proposed	Total	200	-	1,500	-	-	-	1,700
	Federal	160	-	1,200	-	-	-	1,360
	State	40	-	300	-	-	-	340
Net Change	Total	(1,500)	-	1,500	-	-	-	-
	Federal	(1,200)	-	1,200	-	-	-	-
	State	(300)	-	300	-	-	-	-

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

Current

PHASE	Previous Federal	Previous State	FY2013 Federal	FY2013 State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	FY2016 Federal	FY2016 State	FY2017 Federal	FY2017 State	TOTAL Federal	TOTAL State	TOTAL Total
PP													-	-	-
PE	160	40											160	40	200
ROW													-	-	-
CON	1,200	300											1,200	300	1,500
OTH													-	-	-
TOTAL	1,360	340	-	-	-	-	-	-	-	-	-	-	1,360	340	1,700

Source: 5307 Fed%: 80% State%: 20%

Proposed

PHASE	Previous Federal	Previous State	FY2013 Federal	FY2013 State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	FY2016 Federal	FY2016 State	FY2017 Federal	FY2017 State	TOTAL Federal	TOTAL State	TOTAL Total
PP													-	-	-
PE	160	40											160	40	200
ROW													-	-	-
CON					1,200	300							1,200	300	1,500
OTH													-	-	-
TOTAL	160	40	-	-	1,200	300	-	-	-	-	-	-	1,360	340	1,700

Source: 5307 Fed%: 80% State%: 20%

Change

PHASE	Previous Federal	Previous State	FY2013 Federal	FY2013 State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	FY2016 Federal	FY2016 State	FY2017 Federal	FY2017 State	TOTAL Federal	TOTAL State	TOTAL Total
PP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CON	(1,200)	(300)	-	-	1,200	300	-	-	-	-	-	-	-	-	-
OTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	(1,200)	(300)	-	-	1,200	300	-	-	-	-	-	-	-	-	-

Source: 5307 Fed%: 80% State%: 20%

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

January 28, 2014

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 January 8, 2014. This supports changes to the 2012 – 2015 TIP for the following projects:

- **Jericho Covered Bridge over Little Gunpowder Falls**

If you have any questions, please call me.

Sincerely,

Todd R. Lang, Director
Transportation Planning

Enclosures

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

Summary of the Administrative Modifications to the 2012 – 2015 TIP Approved by the BRTB Executive Committee on January 8, 2014

Project Title	TIP Change Reason	Description	Conformity Status
Jericho Covered Bridge over Little Gunpowder Falls	Shift construction funding from FY 2012 to FY 2014 to reflect a delay in the project.	Existing Bridge B-0004 is a single span covered timber Burr Arch Truss bridge, built in 1865 and rehabilitated in 1982, which carries one lane of two way traffic over the Little Gunpowder Falls. The structure is listed on the Maryland Inventory of Historic Properties, MIHP No. BA-361.	Exempt

Jericho Covered Bridge over Little Gunpowder Falls

TIP Id #	13-1106-13	**Year of Operation**	2014
Agency	Local Project	**Project Type**	Bridge repair/deck replacement
Project Category	Highway Preservation	**Functional Class**	Local
Conformity Status	Exempt	**Physical Data**	1 to 1 Lane
CIP/CTP Page#	NA		

Description	Justification
Existing Bridge B-0004 is a single span covered timber Burr Arch Truss bridge, built in 1865 and rehabilitated in 1982, which carries one lane of two way traffic over the Little Gunpowder Falls. The structure is listed on the Maryland Inventory of Historic Properties, MIHP No. BA-361. **Administrative Modification**: Shift construction funding from FY 2012 to FY 2014 to reflect a delay in the project.	The bridge has a current Bridge Sufficiency Rating of 48.5% and is in overall fair to satisfactory condition. Recent inspection reports recommend repairs to localized deteriorated timber members throughout the structure and other miscellaneous remedial actions (scour countermeasures, roof repairs, painting, etc.).

National Historic Covered Bridge Preservation Program - Original

	Previous Requests		Annual Element		Federal Funding Requests ($000)						Project Totals
Phase	**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			**$1,200**	**$300**							**$1,500**
OTH											**$0**
PE	**$160**	**$40**									**$200**
PP											**$0**
ROW											**$0**
Totals	**$160**	**$40**	**$1,200**	**$300**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$1,700**

National Historic Covered Bridge Preservation Program - Update

	Previous Requests		Annual Element		Federal Funding Requests ($000)						Project Totals
Phase	**Previous**	**Previous**	**FY 2012**	**FY 2012**	**FY 2013**	**FY 2013**	**FY 2014**	**FY 2014**	**FY 2015**	**FY 2015**	**Estimated**

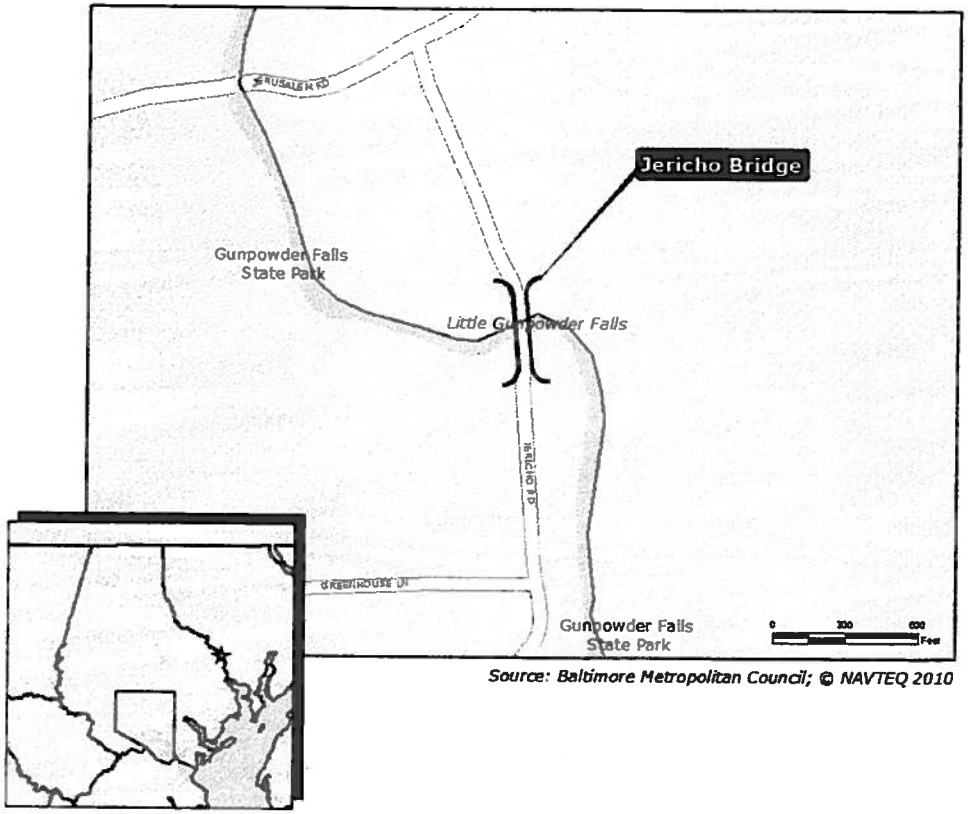
	Federal Funds	Matching Funds	Federal Funds	Matching Funds	Federal Funds	Matching Funds	Federal Funds	Matching Funds	Federal Funds	Matching Funds	Project Total
CON							$1,200	$300			$1,500
OTH											$0
PE	$160	$40									$200
PP											$0
ROW											$0
Totals	$160	$40	$0	$0	$0	$0	$1,200	$300	$0	$0	$1,700

2012 - 2015 Transportation Improvement Program

Baltimore County

Highway Preservation

Jericho Covered Bridge Preservation



Source: Baltimore Metropolitan Council; © NAVTEQ 2010

Baltimore County

2012 - 2015 Transportation Improvement Program

Highway Preservation

Jericho Covered Bridge over Little Gunpowder Falls

TIP Id #	13-1106-13	**Year of Operation**	2014
Agency	Local Project	**Project Type**	Bridge repair/deck replacement
Project Category	Highway Preservation	**Functional Class**	Local
Conformity Status	Exempt	**Physical Data**	1 to 1 Lane
CIP/CTP Page#	NA		

Description	Justification
Existing Bridge B-0004 is a single span covered timber Burr Arch Truss bridge, built in 1865 and rehabilitated in 1982, which carries one lane of two way traffic over the Little Gunpowder Falls. The structure is listed on the Maryland Inventory of Historic Properties, MIHP No. BA-361. **Administrative Modification**: Shift construction funding from FY 2012 to FY 2014 to reflect a delay in the project.	The bridge has a current Bridge Sufficiency Rating of 48.5% and is in overall fair to satisfactory condition. Recent inspection reports recommend repairs to localized deteriorated timber members throughout the structure and other miscellaneous remedial actions (scour countermeasures, roof repairs, painting, etc.).

National Historic Covered Bridge Preservation Program - Original

	Previous Requests		Annual Element		Federal Funding Requests ($000)						Project Totals
Phase	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			$1,200	$300							$1,500
OTH											$0
PE	$160	$40									$200
PP											$0
ROW											$0
Totals	$160	$40	$1,200	$300	$0	$0	$0	$0	$0	$0	$1,700

National Historic Covered Bridge Preservation Program - Update

	Previous Requests		Annual Element		Federal Funding Requests ($000)						Project Totals
Phase	Previous	Previous	FY 2012	FY 2012	FY 2013	FY 2013	FY 2014	FY 2014	FY 2015	FY 2015	Estimated

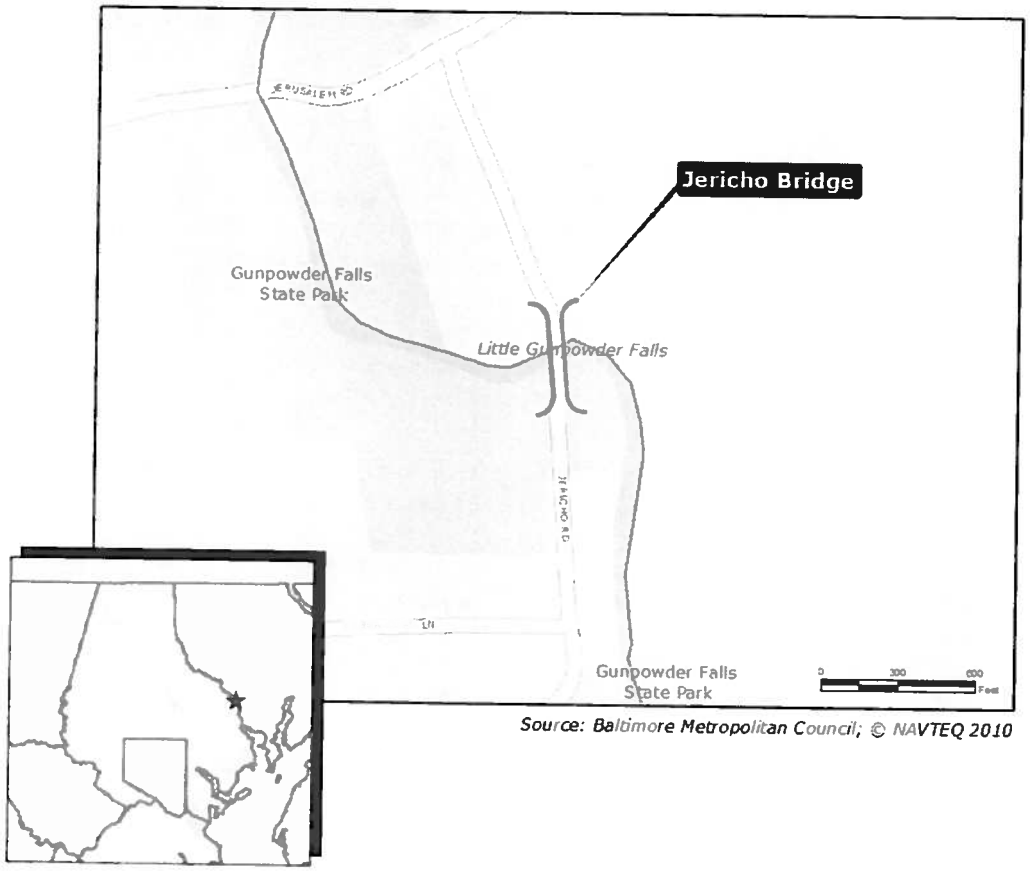
	Federal Funds	Matching Funds	Federal Funds	Matching Funds	Federal Funds	Matching Funds	Federal Funds	Matching Funds	Federal Funds	Matching Funds	Project Total
CON							$1,200	$300			$1,500
OTH											$0
PE	$160	$40									$200
PP											$0
ROW											$0
Totals	$160	$40	$0	$0	$0	$0	$1,200	$300	$0	$0	$1,700

Baltimore County

2012 - 2015 Transportation Improvement Program

Highway Preservation

Jericho Covered Bridge Preservation



Source: Baltimore Metropolitan Council; © NAVTEQ 2010

Large Urban Systems - Capital
TIP ID 2713

BEFORE

Funding Category	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total
Section 5307	$ 10,165	$ 1,835	$ -	$ -	$ -	$ -	$ 12,000
CMAQ	$ 1,120	$ -	$ -	$ -	$ -	$ -	$ 1,120
TOTAL	$ 11,285	$ 1,835	$ -	$ -	$ -	$ -	$ 13,120

ADJUSTMENT

Funding Category	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total
Section 5307	$ (10,165)	$ 7,165	$ -	$ 5,423	$ 4,114	$ 3,373	$ 2,423
CMAQ	$ -	$ -	$ -	$ -	$ -	$ -	$ -
TOTAL	$ (10,165)	$ 7,165	$ -	$ 5,423	$ 4,114	$ 3,373	$ 2,423

AFTER

Funding Category	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Total
Section 5307	$ -	$ 9,000	$ -	$ 5,423	$ 4,114	$ 3,373	$ 21,910
CMAQ	$ 1,120	$ -	$ -	$ -	$ -	$ -	$ 1,120
TOTAL	$ 1,120	$ -	$ -	$ -	$ -	$ -	$ 23,030

We concur with this modification, MDOT Control # 13-125.

Thanks

Kwame Arhin Ph.D
Planning Program Manager
Federal Highway Administration DelMar Division,
10 S. Howard Street, Suite 2450
Baltimore, Maryland 21117

(410) 779-7158 Work
(410) 962-4064 Fax
Kwame.Arhin@dot.gov

-----Original Message-----
From: Mike Nixon [mailto:mnixon@mdot.state.md.us]
Sent: Friday, February 07, 2014 11:54 AM
To: Arhin, Kwame (FHWA); Zubrzycki, Kathleen (FTA)
Cc: Heather Murphy; Lyn Erickson; Tyson Byrne; Mary Deitz; Damilola Kehinde; William Foster
Subject: FY 2013 STIP Administrative Modification MDOT Control #13-125 Jericho covered Bridge In Baltimore County

Attached is documentation to support the Administrative Modification of the FY 2013 Maryland Statewide Transportation Improvement Program (MDOT Control #13-125) to shift funds for the Jericho Covered Bridge over Little Gunpowder Falls Project in Baltimore County. Hard copies of this notification will only be provided if requested. Please contact me if you have any questions or need additional information. Thank you.

Mike Nixon
410-865-1295