Maryland Department of Transportation
The Secretary's Office

Martin O'Malley
Governor

Anthony G. Brown
Lt. Governor

James T. Smith, Jr.
Secretary

May 20, 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) 2014 Maryland Statewide Transportation Improvement Program (STIP) in the Baltimore Region to Update Harford County's Robinson Mill Road Bridge #154 over Broad Creek, Chestnut Hill Bridge #40, and Carrs Mill Road Bridge #216 over Bear Cabin Branch.
MDOT Control # 14-01

Dear Mr. Murrill and Ms. Hynes-Cherin:

The Maryland Department of Transportation (MDOT) hereby modifies the FY 2014 Maryland STIP to reflect the changes in federal funding within the 2014-2017 Baltimore Regional Transportation Board's (BRTB) Transportation Improvement Program (TIP) for Harford County's Robinson Mill Road Bridge #154 over Broad Creek, Chestnut Hill Bridge #40, and Carrs Mill Road Bridge #216 over Bear Cabin Branch. Attached please find supporting documentation including the notification letters documenting the April 7, 2014 and May 12, 2014, BRTB Executive Committee's approval of these Administrative Modifications. The TIP category and funding amounts are shown below:

- Robinson Mill Road Bridge #154 over Broad Creek – adds $135,000 in Surface Transportation, Bridge (Off-System) to Construction phase in fiscal 2015,
- Chestnut Hill Bridge #40 – updates Surface Transportation, Bridge (Off-System) funding and adds $20,000 in FY 2015,
- Carrs Mill Road Bridge #216 over Bear Cabin Branch – adds $132,000 in Surface Transportation, Bridge (Off-System) to Construction phase.

These are Harford County projects for which the State provides pass-through funds to the local jurisdiction.

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

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

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
Mr. Anthony McClune, Deputy Director, Department of Planning and Zoning, Harford County
Ms. Heather Murphy, Deputy Director, Office of Planning and Capital Programming, MDOT
Mr. Alex Rawls, Transportation Planner, Department of Planning and Zoning, Harford County

2014 MARYLAND STATEWIDE TIP

MDOT STIP # 15-1401-13

SUMMARY TABLE

Project	Amendment Criteria (A/B/C/D)	Conformity Status	Environmental Status	Current Funding Level Federal	State	Total	Net Change Federal	State	Total
Robinson Mill Road Bridge #154 over Broad Creek	B	Exempt		610.0	390.0	1,000.0	135.0	130.0	265.0

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

Description: This project will replace the entire bridge that carries Robinson Mill Road over Broad Creek. The two-lane approach road on both ends of the bridge includes horizontal curves that restrict sight distance across the bridge.

Justification: The beams and deck are severely deteriorated and need to be replaced. This project is consistant with the Master Planning goal of maintaining a safe and adequate transportation system to serve existing and future populations.

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	FY2014	FY2015	FY2016	FY2017	FY2018	Total
Current	Total	220	780	-	-	-	-	1,000
	Federal	-	610	-	-	-	-	610
	State	220	170	-	-	-	-	390
Proposed	Total	220	780	265	-	-	-	1,265
	Federal	-	610	135	-	-	-	745
	State	220	170	130	-	-	-	520
Net Change	Total	-	-	265	-	-	-	265
	Federal	-	-	135	-	-	-	135
	State	-	-	130	-	-	-	130

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

Fund Source 1

Current

PHASE	Previous Federal	Previous State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	FY2016 Federal	FY2016 State	FY2017 Federal	FY2017 State	FY2018 Federal	FY2018 State	TOTAL Federal	TOTAL State	TOTAL Total
PP													-	-	-
PE		125											-	125	125
ROW		95	25	5									25	100	125
CON			585	165									585	165	750
OTH													-	-	-
TOTAL	-	220	610	170	-	-	-	-	-	-	-	-	610	390	1,000

Source: STP, B(OS) Fed%: 61% State%: 39%

Proposed

PHASE	Previous Federal	Previous State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	FY2016 Federal	FY2016 State	FY2017 Federal	FY2017 State	FY2018 Federal	FY2018 State	TOTAL Federal	TOTAL State	TOTAL Total
PP													-	-	-
PE		125											-	125	125
ROW		95	25	5									25	100	125
CON			585	165	135	65							720	230	950
OTH						65							-	65	65
TOTAL	-	220	610	170	135	130	-	-	-	-	-	-	745	520	1,265

Source: STP, B(OS) Fed%: 59% State%: 41%

Change

PHASE	Previous Federal	Previous State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	FY2016 Federal	FY2016 State	FY2017 Federal	FY2017 State	FY2018 Federal	FY2018 State	TOTAL Federal	TOTAL State	TOTAL Total
PP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CON	-	-	-	-	135	65	-	-	-	-	-	-	135	65	200
OTH	-	-	-	-	-	65	-	-	-	-	-	-	-	65	65
TOTAL	-	-	-	-	135	130	-	-	-	-	-	-	135	130	265

Source: STP, B(OS) Fed%: 59% State%: 41%

2014 MARYLAND STATEWIDE TIP

MDOT STIP # 15-1101-13

SUMMARY TABLE

Project	Amendment Criteria (A/B/C/D)	Conformity Status	Environmental Status	Current Funding Level Federal	State	Total	Net Change Federal	State	Total
	B	Exempt		515.0	140.0	655.0	20.0	0.0	20.0

	Administration	Area/MPO	CTP Page (with year; ex. H-22 FY2010)
Chestnut Hill Bridge #40	Harford County	BRTB	

Description This project will replace the existing Chestnut Hill Road Bridge.

Justification The current structure is a single-lane bridge with a deteriorating superstructure and an inadequate waterway opening.

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	FY2014	FY2015	FY2016	FY2017	FY2018	Total
Current	Total	180	-	-	475	-	-	655
	Federal	140	-	-	375	-	-	515
	State	40	-	-	100	-	-	140
Proposed	Total	-	-	200	-	475	-	675
	Federal	-	-	160	-	375	-	535
	State	-	-	40	-	100	-	140
Net Change	Total	(180)	-	200	(475)	475	-	20
	Federal	(140)	-	160	(375)	375	-	20
	State	(40)	-	40	(100)	100	-	-

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

Fund Source 1

Current

PHASE	Previous Federal	Previous State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	FY2016 Federal	FY2016 State	FY2017 Federal	FY2017 State	FY2018 Federal	FY2018 State	TOTAL Federal	TOTAL State	TOTAL Total
PP													-	-	-
PE	140	40											140	40	180
ROW													-	-	-
CON							332	88					332	88	420
OTH							43	12					43	12	55
TOTAL	140	40	-	-	-	-	375	100	-	-	-	-	515	140	655

Source: STP, B(OS) Fed%: 79% State%: 21%

Proposed

PHASE	Previous Federal	Previous State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	FY2016 Federal	FY2016 State	FY2017 Federal	FY2017 State	FY2018 Federal	FY2018 State	TOTAL Federal	TOTAL State	TOTAL Total
PP													-	-	-
PE					160	40							160	40	200
ROW													-	-	-
CON									332	88			332	88	420
OTH									43	12			43	12	55
TOTAL	-	-	-	-	160	40	-	-	375	100	-	-	535	140	675

Source: STP, B(OS) Fed%: 79% State%: 21%

Change

PHASE	Previous Federal	Previous State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	FY2016 Federal	FY2016 State	FY2017 Federal	FY2017 State	FY2018 Federal	FY2018 State	TOTAL Federal	TOTAL State	TOTAL Total
PP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PE	(140)	(40)	-	-	160	40	-	-	-	-	-	-	20	-	20
ROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CON	-	-	-	-	-	-	(332)	(88)	332	88	-	-	-	-	-
OTH	-	-	-	-	-	-	(43)	(12)	43	12	-	-	-	-	-
TOTAL	(140)	(40)	-	-	160	40	(375)	(100)	375	100	-	-	20	-	20

Source: STP, B(OS) Fed%: 79% State%: 21%

2014 MARYLAND STATEWIDE TIP

MDOT STIP # 15-0701-13

SUMMARY TABLE

Project	Amendment Criteria (A/B/C/D)	Conformity Status	Environmental Status	Current Funding Level Federal	State	Total	Net Change Federal	State	Total
	B	Exempt		1,308.0	387.0	1,695.0	132.0	33.0	165.0

Carrs Mill Road Bridge #216 over Bear Cabin Branch	Administration	Area/MPO	CTP Page (with year; ex. H-22 FY2010)
	Harford County	BRTB	

Description This project will replace the tripple-cell concrete pipe bridge that carries Carrs Mill Road over Bear Cabin Branch. The concrete pipes and the slate headwalls are severely deteriorated and need to e replaced.

Justification The project will imporve the road alignment at this structure and the hydrolic capacity of the structure. This project is consistant with the Master Planning goal of maintaining a safe and adequate transportation system to serve existing and future populations.

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	FY2014	FY2015	FY2016	FY2017	FY2018	Total
Current	Total	260	1,435	-	-	-	-	1,695
	Federal	173	1,135	-	-	-	-	1,308
	State	87	300	-	-	-	-	387
Proposed	Total	260	1,600	-	-	-	-	1,860
	Federal	173	1,267	-	-	-	-	1,440
	State	87	333	-	-	-	-	420
Net Change	Total	-	165	-	-	-	-	165
	Federal	-	132	-	-	-	-	132
	State	-	33	-	-	-	-	33

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

Fund Source 1

Current

PHASE	Previous Federal	Previous State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	FY2016 Federal	FY2016 State	FY2017 Federal	FY2017 State	FY2018 Federal	FY2018 State	TOTAL Federal	TOTAL State	TOTAL Total
PP													-	-	-
PE	173	87											173	87	260
ROW													-	-	-
CON			1,068	267									1,068	267	1,335
OTH			67	33									67	33	100
TOTAL	173	87	1,135	300	-	-	-	-	-	-	-	-	1,308	387	1,695

Source: STP, B(OS) Fed%: 77% State%: 23%

Proposed

PHASE	Previous Federal	Previous State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	FY2016 Federal	FY2016 State	FY2017 Federal	FY2017 State	FY2018 Federal	FY2018 State	TOTAL Federal	TOTAL State	TOTAL Total
PP													-	-	-
PE	173	87											173	87	260
ROW													-	-	-
CON			1,200	300									1,200	300	1,500
OTH			67	33									67	33	100
TOTAL	173	87	1,267	333	-	-	-	-	-	-	-	-	1,440	420	1,860

Source: STP, B(OS) Fed%: 77% State%: 23%

Change

PHASE	Previous Federal	Previous State	FY2014 Federal	FY2014 State	FY2015 Federal	FY2015 State	FY2016 Federal	FY2016 State	FY2017 Federal	FY2017 State	FY2018 Federal	FY2018 State	TOTAL Federal	TOTAL State	TOTAL Total
PP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CON	-	-	132	33	-	-	-	-	-	-	-	-	132	33	165
OTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	132	33	-	-	-	-	-	-	-	-	132	33	165

Source: STP, B(OS) Fed%: 77% State%: 23%

Baltimore Metropolitan Council

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

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OFFICE OF PLANNING & CAPITAL PROGRAMMING

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

April 14, 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 are two administrative modifications updating the 2014 – 2017 Baltimore Region Transportation Improvement Program as approved by the BRTB Executive Committee on April 7, 2014. This supports changes to the 2014 – 2017 TIP for the following projects:

- **Robinson Mill Road Bridge #154 over Broad Creek**
- **Chestnut Hill Bridge #40**

If you have any questions, please call me.

Sincerely,

Todd R. Lang, Director
Transportation Planning

Enclosures

cc: Mr. Alex Rawls, Harford County

Summary of the Administrative Modifications to the 2014 – 2017 TIP Approved by the BRTB Executive Committee on April 7, 2014

Project Title	TIP Change Reason	Description	Conformity Status
Robinson Mill Road Bridge #154 over Broad Creek	Add funds to fiscal year 2015	This project is to replace the entire bridge that carries Robinson Mill Road over Broad Creek. The two-lane approach road on both ends of the bridge includes horizontal curves that restrict sight distance across the bridge.	Exempt
Chestnut Hill Bridge #40	Update funding	This project will replace the existing Chestnut Hill Road Bridge.	Exempt

Harford County

2014 - 2017 Transportation Improvement Program

Highway Preservation

Chestnut Hill Bridge #40

TIP Id #	15-1101-13	**Year of Operation**	2017
Agency	Local Project	**Project Type**	Bridge replacement
Project Category	Highway Preservation	**Functional Class**	Local
Conformity Status	Not Exempt	**Physical Data**	1 to 2 lanes
CIP/CTP Page#	NA		

Description	Justification
This project will replace the existing Chestnut Hill Road Bridge. **Administrative Modification**: Update funding.	The current structure is a single-lane bridge with deteriorating superstructure and an inadequate waterway opening.

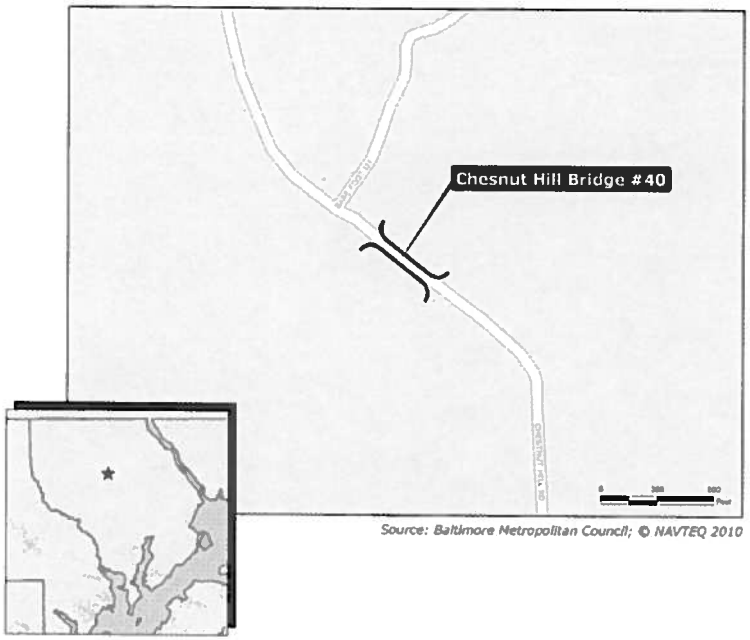
Surface Transportation Program (Surface Transportation, Bridge (Off-System)) - Original

	Previous Requests		Annual Element		Federal Funding Requests ($000)						Project Totals
Phase	**Previous Federal Funds**	**Previous Matching Funds**	**FY 2014 Federal Funds**	**FY 2014 Matching Funds**	**FY 2015 Federal Funds**	**FY 2015 Matching Funds**	**FY 2016 Federal Funds**	**FY 2016 Matching Funds**	**FY 2017 Federal Funds**	**FY 2017 Matching Funds**	**Estimated Project Total**
CON							$332	$88			$420
OTH							$43	$12			$55
PE	$140	$40									$180
PP											$0
ROW						$10					$10
Totals	$140	$40	$0	$0	$0	$10	$375	$100	$0	$0	$665

Surface Transportation Program (Surface Transportation, Bridge (Off-System)) - Update

	Previous Requests		Annual Element		Federal Funding Requests ($000)						Project Totals
Phase	**Previous Federal Funds**	**Previous Matching Funds**	**FY 2014 Federal Funds**	**FY 2014 Matching Funds**	**FY 2015 Federal Funds**	**FY 2015 Matching Funds**	**FY 2016 Federal Funds**	**FY 2016 Matching Funds**	**FY 2017 Federal Funds**	**FY 2017 Matching Funds**	**Estimated Project Total**
CON									$332	$88	$420
OTH									$43	$12	$55
PE					$160	$40					$200
PP											$0
ROW								$10			$10
Totals	$0	$0	$0	$0	$160	$40	$0	$10	$375	$100	$685

Chesnut Hill Bridge #40



Robinson Mill Road Bridge #154 over Broad Creek

TIP Id #	15-1401-13	**Year of Operation**	2015
Agency	Local Project	**Project Type**	Bridge replacement
Project Category	Highway Preservation	**Functional Class**	Local
Conformity Status	Exempt	**Physical Data**	2 to 2 lanes
CIP/CTP Page#	NA		

Description	Justification
This project is to replace the entire bridge that carries Robinson Mill Road over Broad Creek. The two-lane approach road on both ends of the bridge includes horizontal curves that restrict sight distance across the bridge. **Administrative Modification:** Add funds to fiscal year 2015.	The beams and deck are severely deteriorated and need to be replaced. This project is consistent with the Master Planning goal of maintaining a safe and adequate transportation system to serve existing and future populations.

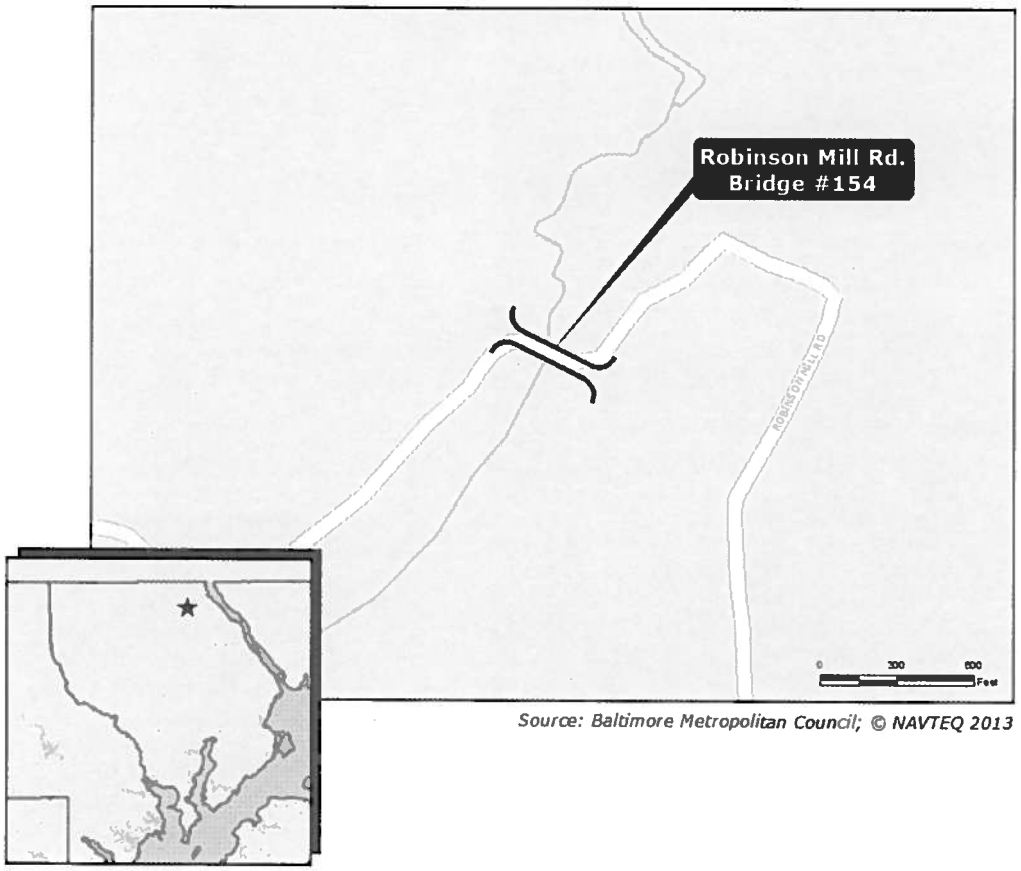
Surface Transportation Program (Surface Transportation, Bridge (Off-System)) - Original

	Previous Requests		Annual Element		Federal Funding Requests ($000)						Project Totals
Phase	**Previous Federal Funds**	**Previous Matching Funds**	**FY 2014 Federal Funds**	**FY 2014 Matching Funds**	**FY 2015 Federal Funds**	**FY 2015 Matching Funds**	**FY 2016 Federal Funds**	**FY 2016 Matching Funds**	**FY 2017 Federal Funds**	**FY 2017 Matching Funds**	**Estimated Project Total**
CON			$585	$165							$750
OTH											$0
PE		$125									$125
PP											$0
ROW		$95	$25	$5							$125
Totals	$0	$220	$610	$170	$0	$0	$0	$0	$0	$0	$1,000

Surface Transportation Program (Surface Transportation, Bridge (Off-System)) - Update

	Previous Requests		Annual Element		Federal Funding Requests ($000)						Project Totals
Phase	**Previous Federal Funds**	**Previous Matching Funds**	**FY 2014 Federal Funds**	**FY 2014 Matching Funds**	**FY 2015 Federal Funds**	**FY 2015 Matching Funds**	**FY 2016 Federal Funds**	**FY 2016 Matching Funds**	**FY 2017 Federal Funds**	**FY 2017 Matching Funds**	**Estimated Project Total**
CON			$585	$165	$135	$65					$950
OTH						$65					$65
PE		$125									$125
PP											$0
ROW		$95	$25	$5							$125
Totals	$0	$220	$610	$170	$135	$130	$0	$0	$0	$0	$1,265

Robinson Mill Road Bridge #154 over Broad Creek



Source: Baltimore Metropolitan Council; © NAVTEQ 2013

DAVID R. CRAIG
HARFORD COUNTY EXECUTIVE

MARY F. CHANCE
DIRECTOR OF ADMINISTRATION

C. PETE GUTWALD
DIRECTOR OF PLANNING & ZONING

HARFORD COUNTY GOVERNMENT

Department of Planning and Zoning

March 21, 2014

TRANSPORTATION
RECE
APR 02 2014
PLANNING DIVISION

Mr. Todd Lang
Director, Transportation Division
Baltimore Metropolitan Council
2700 Lighthouse Point East, Suite 310
Baltimore, Maryland 21224-4774
Attention: Mr. Jason Biernat

RE: Amendment to the FY 2012-2015 TIP for Chestnut Hill Road Bridge #40

Dear Mr. Lang:

We are requesting an amendment to the FY 2012-2015 TIP for the Chestnut Hill Road Bridge #40 over Stout Bottle Branch. Additional Preliminary Engineering and Construction funds for this project are being included for FY 2015.

The request for federal funds for the Preliminary Engineering phase has increased from $140,000 to $160,000, an addition of $20,000. The request for federal funds for Construction has increased from $288,000 to $400,000, an addition of $112,000. Harford County is asking to update the funding of this project due to a change in the project scope from a bridge rehabilitation project to a bridge replacement project based upon the findings of the current Bridge Inspection Report.

The Transportation Improvement Program continues to be fiscally constrained. If you have any questions, please do not hesitate to contact Alex Rawls, (410) 638-3103, extension 1372 or Carlos Smith, Project Manager (410) 638-3509, extension 1370.

Sincerely,

C. Pete Gutwald
Director of Planning and Zoning

CPG/dl
Attach:
CC: Timothy F. Whittie, Director, Department of Public Works
H. Hudson Myers, Deputy Director, Department of Public Works
Jeffrey M. Stratmeyer, Chief Engineer, Department of Public Works
Carlos L. Smith, Project Manager, Department of Public Works
Anthony S. McClune, Deputy Director, Department of Planning and Zoning
Alex A. Rawls, Transportation Planner, Department of Planning and Zoning

Chestnut Hill Bridge #40

TIP Id #	15-1101-13	**Year of Operation**	2015
Agency	Local Project	**Project Type**	Bridge ~~repair/deck~~ replacement
Project Category	Highway Preservation	**Functional Class**	Local
Conformity Status		**Physical Data**	1/2 lanes
CIP/CTP Page#	NA		

Description	Justification
This project will replace the existing Chestnut Hill Road Bridge.	The current structure is a single lane bridge with deteriorating superstructure and an inadequate waterway opening.

Bridge Replacement and Rehabilitation

	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									$400 ~~$280~~	$100 ~~$72~~	$500 ~~$360~~
OTH									$22	$8	$30
PE	$140	$40							$20		$200 ~~$180~~
PF											$0
ROW						$20					$20
Totals	$140	$40	$0	$0	$0	$20	$0	$0	~~$310~~ $442	~~$80~~ $108	~~$590~~ $750

Baltimore Metropolitan Council

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

May 14, 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 2014 – 2017 Baltimore Region Transportation Improvement Program as approved by the BRTB Executive Committee on May 12, 2014. This supports changes to the 2014 – 2017 TIP for the following projects:

- **Carrs Mill Road Bridge #216 over Bear Cabin Branch**

If you have any questions, please call me.

Sincerely,

Todd R. Lang, Director
Transportation Planning

Enclosures

cc: Mr. Alex Rawls, Harford County

Summary of TIP Changes

Project Title	TIP Change Reason	Description	Conformity Status
Carrs Mill Road Bridge #216 over Bear Cabin Branch	The request for federal funds for Construction has increased from $1,068,000 to $1,200,000, an addition of $132,000 in Surface Transportation Program (Surface Transportation, Bridge (Off-System))	This project is to replace the triple-cell concrete pipe bridge that carries Carrs Mill Road over Bear Cabin Branch. The concrete pipes and the slate headwalls are severely deteriorated and need to be replaced.	Exempt

DAVID R. CRAIG
HARFORD COUNTY EXECUTIVE

MARY F. CHANCE
DIRECTOR OF ADMINISTRATION

C. PETE GUTWALD
DIRECTOR OF PLANNING & ZONING

HARFORD COUNTY GOVERNMENT

Department of Planning and Zoning

May 1, 2014

Mr. Todd Lang
Director, Transportation Division
Baltimore Metropolitan Council
1500 Whetstone Way, Suite 300
Baltimore, Maryland 21230
Attention: Mr. Jason Biernat

RE: Amendment to the FY 2014-2017 TIP for Carrs Mill Road Bridge #216

Dear Mr. Lang:

We are requesting an amendment to the FY 2014-2017 TIP for the Carrs Mill Road Bridge #216 over Bear Cabin Branch. Additional Construction funds for this project are being included for FY 2014.

The request for federal funds for Construction has increased from $1,068,000 to $1,200,000, an addition of $132,000. Harford County is asking to update the funding of this project due to an increase in construction cost.

The Transportation Improvement Program continues to be fiscally constrained. If you have any questions, please do not hesitate to contact Alex Rawls, (410) 638-3103, extension 1372 or Glen Hebel, Project Manager (410) 638-3509, extension 1344.

Sincerely,

C. Pete Gutwald
Director of Planning and Zoning

PG/dl
Attach:
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TRANSPORTATION
RECEIVED
MAY 02 2014
PLANNING DIVISION

Carrs Mill Road Bridge #216 over Bear Cabin Branch

TIP Id #	15-0701-13	Year of Operation	2014
Agency	Local Project	Project Type	Bridge repair/deck replacement
Project Category	Highway Preservation	Functional Class	Minor Arterial
Conformity Status	Exempt	Physical Data	2 to 2 lanes
CIP/CTP Page#	H084501		

Description	Justification
This project is to replace the triple-cell concrete pipe bridge that carries Carrs Mill Road over Bear Cabin Branch. The concrete pipes and the slate headwalls are severely deteriorated and need to be replaced.	The project will improve the road alignment at this structure and the hydraulic capacity of the structure. This project is consistent with the Master Planning goal of maintaining a safe and adequate transportation system to serve existing and future populations.

Surface Transportation Program (Surface Transportation, Bridge (Off-System))

	Previous Requests		Annual Element		Federal Funding Requests ($000)						Project Totals
Phase	Previous Federal Funds	Previous Matching Funds	FY 2014 Federal Funds	FY 2014 Matching Funds	FY 2015 Federal Funds	FY 2015 Matching Funds	FY 2016 Federal Funds	FY 2016 Matching Funds	FY 2017 Federal Funds	FY 2017 Matching Funds	Estimated Project Total
CON			~~$1,068~~	~~$267~~							$1500 ~~$1,335~~
OTH			$67	$33							$100
PE	$173	$87	$1200	$300							$260
PP											$0
ROW											$0
Totals	$173	$87	~~$1,135~~ $1267	~~$300~~ $333	$0	$0	$0	$0	$0	$0	~~$1,695~~ $1860

Funding Source(s) Total

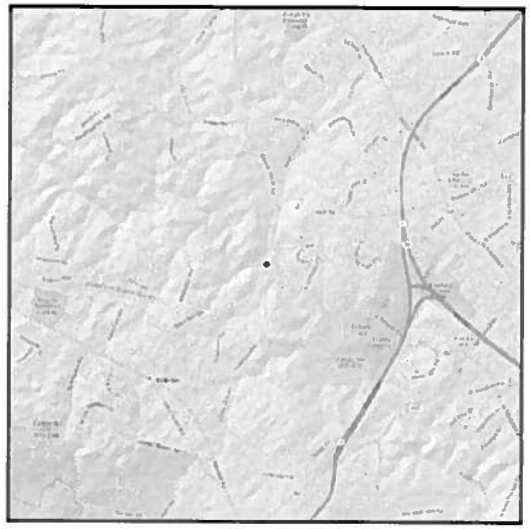
	Previous Federal Funds	Previous Matching Funds	FY 2014 Federal Funds	FY 2014 Matching Funds	FY 2015 Federal Funds	FY 2015 Matching Funds	FY 2016 Federal Funds	FY 2016 Matching Funds	FY 2017 Federal Funds	FY 2017 Matching Funds	Estimated Project Total
Totals	$173	$87	$1,135	$300	$0	$0	$0	$0	$0	$0	$1,695

Carrs Mill Road Bridge #216 over Bear Cabin Branch

TIP ID	15-0701-13	**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**	2 to 2 lanes
CIP or CTP ID(s)	H084501	**Est. Total Cost**	$1,860,000

Description:

This project is to replace the triple-cell concrete pipe bridge that carries Carrs Mill Road over Bear Cabin Branch. The concrete pipes and the slate headwalls are severely deteriorated and need to be replaced.



Administrative Modification:

The request for federal funds for Construction has increased from $1,068,000 to $1,200,000, an addition of $132,000 in Surface Transportation Program (Surface Transportation, Bridge (Off-System))

Justification:

The project will improve the road alignment at this structure and the hydraulic capacity of the structure. This project is consistent with the Master Planning goal of maintaining a safe and adequate transportation system to serve existing and future populations.

Connection to Long-Range Transportation Planning Goals:

2.A Preserve the Existing Infrastructure – Continue to make investments to improve the condition of existing federal-aid eligible and local roadway systems (pavement, bridges, tunnels)
2.F Preserve the Existing Infrastructure – Encourage local jurisdictions to develop comprehensive asset management programs to monitor the conditions of transportation assets and repair/replace those assets on a time, systematic, cost-effective basis

Local Project

2014 - 2017 Transportation Improvement Program

Highway Preservation

Surface Transportation Program (Surface Transportation, Bridge (Off-System))

Carrs Mill Road Bridge #216 over Bear Cabin Branch -Original

(Funding in Thousands)

Phase	Previous Obligated Federal Funds	Previous Matching Funds	FY 2014 Federal Funds	FY 2014 Matching Funds	FY 2015 Federal Funds	FY 2015 Matching Funds	FY 2016 Federal Funds	FY 2016 Matching Funds	FY 2017 Federal Funds	FY 2017 Matching Funds	Total Four-Year Funding
CON	$0	$0	$1,068	$267	$0	$0	$0	$0	$0	$0	$1,335
OTH	$0	$0	$67	$33	$0	$0	$0	$0	$0	$0	$100
PE	$173	$87	$0	$0	$0	$0	$0	$0	$0	$0	$0
PP	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
ROW	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
	$173	$87	$1,135	$300	$0	$0	$0	$0	$0	$0	$1,435

Surface Transportation Program (Surface Transportation, Bridge (Off-System))

Carrs Mill Road Bridge #216 over Bear Cabin Branch -Updated

(Funding in Thousands)

Phase	Previous Obligated Federal Funds	Previous Matching Funds	FY 2014 Federal Funds	FY 2014 Matching Funds	FY 2015 Federal Funds	FY 2015 Matching Funds	FY 2016 Federal Funds	FY 2016 Matching Funds	FY 2017 Federal Funds	FY 2017 Matching Funds	Total Four-Year Funding
CON	$0	$0	$1,200	$300	$0	$0	$0	$0	$0	$0	$1,500
OTH	$0	$0	$67	$33	$0	$0	$0	$0	$0	$0	$100
PE	$173	$87	$0	$0	$0	$0	$0	$0	$0	$0	$0
PP	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
ROW	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
	$173	$87	$1,267	$333	$0	$0	$0	$0	$0	$0	$1,600