



Maryland Department of Transportation
The Secretary's Office

Martin O'Malley
Governor

Anthony G. Brown
Lt. Governor

James T. Smith, Jr.
Secretary

July 22, 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 Areawide Congestion Management and Baltimore City's Edmondson Avenue Bridge over Gwynns Falls and CSX Railroad. MDOT Control # 14-12

Dear Mr. Murrill and Ms. Hynes-Cherin:

The Maryland Department of Transportation (MDOT) hereby modifies the FY 2014 Maryland STIP to reflect the changes to the 2014-2017 Baltimore Regional Transportation Board's (BRTB) Transportation Improvement Program (TIP) for Areawide Congestion Management and Baltimore City's Edmondson Avenue Bridge over Gwynns Falls and CSX Railroad. Attached please find supporting documentation including the notification letters documenting the July 7, 2014, BRTB Executive Committee's approval of these Administrative Modifications. The descriptions of these modifications are shown below:

- Areawide Congestion Management – modifies the Description and Justification to include language on emission reduction projects such as but not limited to the drayage truck project, and
- Edmondson Avenue Bridge over Gwynns Falls and CSX Railroad – adds \$4.08 million in local funding for the construction and shifts \$420,000 in local PE funding to construction.

These Administrative Modifications do not trigger additional air quality conformity analysis or affect fiscal constraint.

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. 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. Valorie Lacour, Planner, Department of Transportation, Baltimore City
Mr. Charles Lattuca, Deputy Director, Department of Transportation, Baltimore City
Ms. Heather Murphy, Deputy Director, Office of Planning and Capital Programming, MDOT
Mr. Shiva Shrestha, Regional Planner, Regional and Intermodal Planning Division, State Highway Administration
Mr. Howard Simons, Air Quality Manager, Office of Planning and Capital Programming, MDOT

2014 MARYLAND STATEWIDE TIP

MDOT STIP # 12-1002-43

SUMMARY TABLE

Project	Amendment Criteria (A/B/C/D)	Conformity Status	Environmental Status	Current Funding Level			Net Change		
				Federal	State	Total	Federal	State	Total
Edmondson Avenue Bridge over Gwnns Falls and CSX Railroad	B	Not Exempt		20,000.0	3,820.0	23,820.0	0.0	4,080.0	4,080.0
	Administration	Area/MPO							
	Baltimore City	BRTB							
Description	Design and Construct a complete replacement of the Edmondson Avenue Bridge over the Gwnns Falls/CSX Railroad. The New Bridge will be 23 feet wider to accommodate a dual-track light rail line as currently proposed for the MTA Red Line. The new bridge will also incorporate sidewalks and lighting.								
Justification	The project will remedy the existing bridge's deteriorated condition and will provide increased structural and traffic safety.								

INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria		Funding	Previous	FY2014	FY2015	FY2016	FY2017	FY2018	Total
<input type="checkbox"/>	A Adds new individual projects to the current STIP/TIP.	Total	-	23,700	120	-	-	-	23,820
<input checked="" type="checkbox"/>	B Increase/decrease, scope change, advance, delay, or phase change.	Federal	-	20,000	-	-	-	-	20,000
<input type="checkbox"/>	C Removes or deletes individual listed project from the STIP/TIP.	State	-	3,700	120	-	-	-	3,820
<input type="checkbox"/>	D Other:	Total	-	24,000	3,900	-	-	-	27,900
		Federal	-	20,000	-	-	-	-	20,000
		State	-	4,000	3,900	-	-	-	7,900
		Total	-	300	3,780	-	-	-	-
		Federal	-	-	-	-	-	-	-
		State	-	300	3,780	-	-	-	4,080

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

Fund Source 1

Current PHASE	Previous		FY2014		FY2015		FY2016		FY2017		FY2018		TOTAL		
	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State	Total
PP				300		120							-	-	-
PE													-	420	420
ROW													-	-	-
CON			20,000	3,400									20,000	3,400	23,400
OTH													-	-	-
TOTAL	-	-	20,000	3,700	-	120	-	-	-	-	-	-	20,000	3,820	23,820
Source:		State	Fed%:	84%	State%:	16%									

Proposed PHASE	Previous		FY2014		FY2015		FY2016		FY2017		FY2018		TOTAL		
	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State	Total
PP													-	-	-
PE													-	-	-
ROW													-	-	-
CON			20,000	4,000		3,900							20,000	7,900	27,900
OTH													-	-	-
TOTAL	-	-	20,000	4,000	-	3,900	-	-	-	-	-	-	20,000	7,900	27,900
Source:		State	Fed%:	72%	State%:	28%									

Change PHASE	Previous		FY2014		FY2015		FY2016		FY2017		FY2018		TOTAL		
	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State	Federal	State	Total
PP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PE	-	-	-	(300)	-	(120)	-	-	-	-	-	-	-	(420)	(420)
ROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CON	-	-	-	600	-	3,900	-	-	-	-	-	-	-	4,500	4,500
OTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	300	-	3,780	-	-	-	-	-	-	-	4,080	4,080
Source:		State	Fed%:	72%	State%:	28%									

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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JUL 15 2014

OFFICE OF PLANNING &
CAPITAL PROGRAMMING

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

July 10, 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 July 7, 2014. This supports changes to the 2014 – 2017 TIP for the following project:

- **Areawide Congestion Management**

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: Mr. Shiva Shrestha, Regional Planner, State Highway Administration
Mr. Eric Beckett, Regional Planner, State Highway Administration
Mr. Howard Simons, Air Quality Specialist, MDOT

Summary of TIP Changes

Project Title	TIP Change Reason	Description	Conformity Status
Areawide Congestion Management	Modify description and justification to include language on emission reductions projects such as but not limited to the drayage truck project.	<p>This is an ongoing program to provide traffic control, management, and monitoring on State highways. These improvements may include but are not limited to the employment of variable message signs, video for traffic management (CCTV), traffic management detectors, signal systemization and remote timing, permanent congestion monitoring systems employed by the CHART program, deployment of local jurisdiction intelligent transportation system (ITS) projects, and the development of park-and-ride facilities.</p> <p>This project also includes a program that replaces older drayage trucks serving the Port of Baltimore with newer trucks that meet or exceed 2007 EPA emissions certified engine standards.</p>	Exempt



Areawide Congestion Management

TIP ID	60-9504-04	Year of Operation	Ongoing
Agency	State Highway Administration	Project Type	Traffic engineering
Project Category	Emission Reduction Strategy	Functional Class	
Conformity Status	Exempt	Physical Data	NA
CIP or CTP ID(s)	A-21	Est. Total Cost	On going

Description:

This is an ongoing program to provide traffic control, management, and monitoring on State highways. These improvements may include but are not limited to the employment of variable message signs, video for traffic management (CCTV), traffic management detectors, signal systemization and remote timing, permanent congestion monitoring systems employed by the CHART program, deployment of local jurisdiction intelligent transportation system (ITS) projects, and the development of park-and-ride facilities.

This project also includes a program that replaces older drayage trucks serving the Port of Baltimore with newer trucks that meet or exceed 2007 EPA emissions certified engine standards.

Justification:

These projects together provide an important air quality component of reducing emissions from motor vehicles in the Baltimore region. Most of these projects will improve safety and traffic flow operations on the existing highway system without major new construction. They will save motorists time by allowing them to avoid traffic congestion. Some of the projects will reduce congestion through the use of ITS technology innovations in communication, advanced traffic management, traveler information, etc.

*Supports regional M&O initiatives.

Connection to Long-Range Transportation Planning Goals:

4.A Increase Mobility – Continue to refine and implement a Congestion Management Process (CMP), incorporating the regional ITS architecture as well as transportation systems management and operations strategies

5.C Preserve the Environment – Promote efficient use of energy resources by supporting fuel efficient technologies and alternative fuel use



Areawide Congestion Management

(Funding in Thousands)

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

Phase	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 Request
CON	\$1,260	\$315	\$980	\$240	\$660	\$165	\$1,230	\$308	\$5,138
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PE	\$1,906	\$477	\$192	\$48	\$132	\$33	\$246	\$62	\$3,096
PP	\$84	\$21	\$64	\$16	\$44	\$11	\$82	\$21	\$343
ROW	\$84	\$21	\$64	\$16	\$44	\$11	\$82	\$21	\$343
Subtotal	\$3,334	\$834	\$1,280	\$320	\$880	\$220	\$1,640	\$412	\$8,920
Total	\$12,032	\$3,008	\$3,518	\$883	\$2,360	\$592	\$4,520	\$1,132	\$28,045

Baltimore Metropolitan Council



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OFFICE OF PLANNING &
CAPITAL PROGRAMMING

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

July 9, 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 July 7, 2014. This supports changes to the 2014 – 2017 TIP for the following project:

- **Edmondson Avenue Bridge over Gwynns Falls and CSX Railroad**

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: Ms. Valorie LaCour, Chief Transportation Planning Department of Transportation,
Baltimore City
Michael Helta, Manager of Project Development, Maryland Transit Administration

Summary of TIP Changes

Project Title	TIP Change Reason	Description	Conformity Status
Edmondson Avenue Bridge over Gwynns Falls and CSX Railroad	Add \$4 million in local funding for the construction phase. \$1.3 million was spent previously on the preliminary engineering phase.	Design and construct a complete replacement of the Edmondson Avenue Bridge over the Gwynns Falls/CSX Railroad. The new bridge will be 23 feet wider to accommodate a dual-track light rail line as currently proposed for the MTA Red Line. The new bridge will also incorporate sidewalks and lighting.	Not Exempt



Local Project

2014 - 2017 Transportation Improvement Program

Highway Capacity
National Highway System

Edmondson Avenue Bridge over Gwynns Falls and CSX Railroad

TIP ID	12-1002-43	Year of Operation	2015
Agency	Local Project	Project Type	Bridge widening
Project Category	Highway Capacity	Functional Class	Other Principal Arterial
Conformity Status	Not Exempt	Physical Data	8 to 8 Hwy. lanes; 0 to 2 lanes for LRT
CIP or CTP ID(s)	506-315	Est. Total Cost	\$23,820,000

Description:

Design and construct a complete replacement of the Edmondson Avenue Bridge over the Gwynns Falls/CSX Railroad. The new bridge will be 23 feet wider to accommodate a dual-track light rail line as currently proposed for the MTA Red Line. The new bridge will also incorporate sidewalks and lighting.

Administrative Modification: Add \$4 million in local funding for the construction phase. \$1.3 million was spent previously on the preliminary engineering phase.

Justification:

The project will remedy the existing bridge's deteriorated condition and will provide increased structural and traffic safety.

The City of Baltimore reviews every project throughout the design and engineering process for complete streets and bicycle facilities compatibility. DOT has a complete streets policy whereby projects are evaluated to ensure they meet goals for the corridor and neighborhood. DOT also has a bicycle policy whereby projects are reviewed for compliance with the Bicycle Master Plan and to the extent possible will install appropriate bicycle facilities to create a multi-modal transportation system throughout the City.

Connection to Long-Range Transportation Planning Goals:

- 3.E Improve Accessibility -- Improve system connectivity and continuity among all modes and across interjurisdictional and inter-regional boundaries
- 4.C Increase Mobility -- Sustain and balance capacity in the highway, transit, and rail systems and pedestrian and bicycle networks





Local Project

2014 - 2017 Transportation Improvement Program

Highway Capacity
National Highway System

Edmondson Avenue Bridge over GwynnsFalls and CSX Railroad

(Funding in Thousands)

National Highway Performance Program (National Highway System, Interstate Maintenance, Bridge (on-System))

-Original

Phase	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 Request
CON	\$20,000	\$3,400	\$0	\$0	\$0	\$0	\$0	\$0	\$23,400
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PE	\$0	\$300	\$0	\$120	\$0	\$0	\$0	\$0	\$420
PP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$20,000	\$3,700	\$0	\$120	\$0	\$0	\$0	\$0	\$23,820
Total	\$20,000	\$3,700	\$0	\$120	\$0	\$0	\$0	\$0	\$23,820

National Highway Performance Program (National Highway System, Interstate Maintenance, Bridge (on-System))

-Update

Phase	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 Request
CON	\$20,000	\$4,000	\$0	\$3,900	\$0	\$0	\$0	\$0	\$27,900
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$20,000	\$4,000	\$0	\$3,900	\$0	\$0	\$0	\$0	\$27,900
Total	\$20,000	\$4,000	\$0	\$3,900	\$0	\$0	\$0	\$0	\$27,900

CITY OF BALTIMORE
STEPHANIE RAWLINGS-BLAKE, Mayor



DEPARTMENT OF TRANSPORTATION

WILLIAM M. JOHNSON, Director
417 E. Fayette Street, 5th Floor
Baltimore, Maryland 21202

May 28, 2014

Mr. Todd R. Lang, Director
Transportation Planning
Baltimore Metropolitan Council
1500 Whetstone Way, Suite 300
Baltimore, Maryland 21230

Attn: Mr. Jason Biernat

Dear Mr. Biernat,

Baltimore City Department of Transportation (BCDOT) is requesting amendments to FY2014 – 2017 TIP for the following three projects:

Edmondson Avenue Bridge over CSX and Gwynns Falls (12-1002-43) – The changes requested in this project are to include additional \$3,900,000 in local match in FY15.

York Road Reconstruction: 43rd Street to 29th Street (12-1408-12) – BCDOT is requesting additional federal and local funds for design and construction of this project. We are requesting \$560,000 in federal and \$140,000 in HUR funds for PE and design services in FY14 and additional \$800,000 in federal and \$200,000 in HUR for construction in FY16.

We also are requesting technical correction to change title of this project to “Greenmount Avenue Streetscape – 29th Street to 43rd Street” from “York Road Reconstruction: 43rd Street to 29th Street”.

Citywide Guide Sign Replacement (12-1220-19) – This project was part of 2012-15 TIP amendment. BCDOT is requesting reallocation of earlier requested \$5,000,000 funds to cover both PE/ Design services and construction of this project. We are requesting to move \$400,000 in federal and \$100,000 in HUR funds for PE and design services in FY 14 and \$3,600,000 in federal and \$900,000 in HUR for construction in FY16.

Revised TIP forms for all three projects are attached to this letter and Fiscal Constraints for all above mentioned projects are maintained. We will be utilizing City’s share of appropriated federal funds to cover for federal funding requested in these TIP forms.

If you have any questions or need additional information, please feel free to contact me at 410-396-6802 or at charles.lattuca@baltimorecity.gov.

Sincerely,



Charles Lattuca
Deputy Director

Attachments

Cc: Bimal Devkota
Valorie Lacour
Manmohan Singh
Charles Baker
Dhirendra Sinha

Hi Heather:

FHWA Delmar Division, Maryland Office concur with this administration modification MDOT Control # 14-12.

Thanks

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