Maryland Department of Transportation
The Secretary's Office

Martin O'Malley
Governor

Anthony G. Brown
Lt. Governor

James T. Smith, Jr.
Secretary

December 12, 2012

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: Amendments to the Fiscal Year (FY) 2013 Maryland Statewide Transportation Improvement Program (STIP) to Amend the MARC Rolling Stock Overhaul and Replacement Project and the MARC Improvements on Camden, Brunswick and Penn Lines Project.
MDOT Control # 13-116

Dear Mr. Murrill and Ms. Hynes-Cherin:

The Maryland Department of Transportation (MDOT) hereby amends the FY 2013 Maryland Statewide Transportation Improvement Program to revise funding for two projects: the MARC Rolling Stock Overhauls and Replacement Project (STIP ID #2013-03); and the MARC Improvements on Camden, Brunswick, and Penn Lines Project (STIP ID#2013-04). The reasons for this amendment and the proposed revisions to the STIP are documented in the attached memorandum and spread sheets provided by the Maryland Transit Administration.

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: Ms. Lyn Erickson, Manager Regional Planning and Federal Liaison, Office of Planning and Capital Programming, Maryland Department of Transportation
Ms. Heather Murphy, Deputy Director, Office of Planning and Capital Programming, Maryland Department of Transportation
Ms. Diane Ratcliff, Director, Office of Planning, Maryland Transit Administration

MTA Maryland

MARYLAND TRANSIT ADMINISTRATION

MARYLAND DEPARTMENT OF TRANSPORTATION

Martin O'Malley, Governor • Anthony G. Brown, Lt. Governor

James T. Smith, Jr., Secretary • Robert L. Smith, Administrator

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OFFICE OF PLANNING & CAPITAL PROGRAMMING

MEMORANDUM

TO: Mr. Don Halligan, Director
Office of Planning and Capital Programming

ATTN: Mr. Mike Nixon

FROM: Ms. Diane Ratcliff, Director
MTA Office of Planning

DATE: November 7, 2013

SUBJECT: Amendments to the 2013 STIP
To Amend the MARC Rolling Stock Overhauls and Replacement
and the MARC Improvements on Camden, Brunswick and Penn Lines Projects

We are requesting an Amendment to the FY 2013 Statewide Transportation Improvement Program (STIP) for two projects, the MARC Rolling Stock Overhauls and Replacement Project, STIP ID #2013-03 and the MARC Improvements on Camden, Brunswick and Penn Lines Project, STIP ID #2013-04. It is necessary that the new mix of Federal Funds is shown in the STIP to allow pending grant amendments to be processed with FTA.

The total amount of Federal Funds for the MARC Rolling Stock Overhauls and Replacement project has not changed. When comparing the previous version of this STIP sheet to the current version, it appears that Federal Funds have been reduced by $29.6 million (see attached STIP Modification/Amendment Analysis). However, the MTA plans to make future obligations in FY 2017, 2018, and 2019, which fall outside of the time window shown in the STIP, and will fully offset this reduction in the years FY 2013-2016.

The total amount of Federal Funds for the MARC Improvements on Camden Brunswick and Penn Lines has not changed. When comparing the previous version of this STIP sheet to the current version, it appears that Federal Funds have been reduced by $1.2 million (see attached STIP Modification/Amendment Analysis). However, the MTA plans to make future obligations in FY 2017, 2018, and 2019, which fall outside of the time window shown in the STIP, and will fully offset this reduction in the years FY 2013-2016.

After your review, please process the requested amendment with the Federal Transit Administration for inclusion in the FY 2013 STIP. If you have any questions, please do not hesitate to contact Mr. John Gasparine, STV Consultant, at (410) 767-3760 or via email at jgasparine@mta.maryland.gov, or Ms. Terri Lippa, MTA Office of Planning, at 410-767-3759 or via email at Tlippa@mta.maryland.gov.

cc: Ms. Lyn Erickson, Regional Planner, Office of Planning, MDOT

2013 Statewide Transportation Improvement Program

MARYLAND TRANSIT ADMINISTRATION

STIP ID: 2013-03
Capital Project Number(s): Multiple

Project Title:

MARC Rolling Stock Overhauls and Replacement

Description:
This is an ongoing project for the overhaul and replacement of MARC rolling stock. Overhaul of MARC Coaches and Locomotives are performed in accordance with "10-year Minor" and "20-year Midlife" schedules, and/or the manufacturer's schedule. Upgrade MARC vehicles with federally-mandated Positive Train Control safety features. The project also includes funding for 54 multi-level coaches that will be used to replace coaches that have reached the end of their useful life and provide additional capacity for the MARC system

Justification:
Overhauls will extend the life cycle of mechanical systems and car bodies, providing safe and reliable vehicles for MARC service, and complying with federally mandated maintenance regulations.

Section 5307 Formula Program

	Previous Obligations		Planned Obligations								Overmatch	Project Totals
Phase	Previous Federal Funds	Previous 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	FY 2016 Federal Funds	FY 2016 Matching Funds	Additional Non-Federal Funds	Estimated Project Total
PP												$ -
PE												$ -
ROW												$ -
CON												$ -
OTH		$ -		$ -	$ 6,250	$ 1,563	$ 4,599	$ 1,150				$ 13,561
Totals	$ -	$ -	$ -	$ -	$ 6,250	$ 1,563	$ 4,599	$ 1,150	$ -	$ -	$ -	$ 13,561

Dollars are shown in $000's

Section 5309 Formula Program

	Previous Obligations		Planned Obligations								Overmatch	Project Totals
Phase	Previous Federal Funds	Previous Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	FY2014 Federal Funds	FY 2014 Matching Funds	FY 2015 Federal Funds	FY 2015 Matching Funds	FY 2016 Federal Funds	FY 2016 Matching Funds	Additional Non-Federal Funds	Estimated Project Total
PP												$ -
PE												$ -
ROW												$ -
CON												$ -
OTH	$ 46,643	$ 11,661	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -		$ 58,304
Totals	$ 46,643	$ 11,661	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 58,304

CMAQ

	Previous Obligations		Planned Obligations								Overmatch	Project Totals
Phase	Previous Federal Funds	Previous 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	FY 2016 Federal Funds	FY 2016 Matching Funds	Additional Non-Federal Funds	Estimated Project Total
PP												$ -
PE												$ -
ROW												$ -
CON												$ -
OTH	$ 3,134	$ 784	$ 10,549	$ 2,637	$ -	$ -	$ 27,815	$ 6,954	$ -	$ -		$ 51,873
Totals	$ 3,134	$ 784	$ 10,549	$ 2,637	$ -	$ -	$ 27,815	$ 6,954	$ -	$ -	$ -	$ 51,873

Dollars are shown in $000's

Section 5337

	Previous Obligations		Planned Obligations								Overmatch	Project Totals
Phase	Previous Federal Funds	Previous 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	FY 2016 Federal Funds	FY 2016 Matching Funds	Additional Non-Federal Funds	Estimated Project Total
PP												$ -
PE												$ -
ROW												$ -
CON												$ -
OTH	$ -	$ -	$ -	$ -	$ 24,087	$ 6,022	$ 20,366	$ 5,092	$ 17,184	$ 4,296		$ 77,046
Totals	$ -	$ -	$ -	$ -	$ 24,087	$ 6,022	$ 20,366	$ 5,092	$ 17,184	$ 4,296	$ -	$ 77,046

FRA Railroad Safety Technology Program

	Previous Obligations		Planned Obligations								Overmatch	Project Totals
Phase	Previous Federal Funds	Previous 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	FY 2016 Federal Funds	FY 2016 Matching Funds	Additional Non-Federal Funds	Estimated Project Total
PP												$ -
PE												$ -
ROW												$ -
CON												$ -
OTH	$ 642	$ 161										$ 803
Totals	$ 642	$ 161	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 803

Dollars are shown in $000's

STIP MODIFICATION/AMENDMENT ANALYSIS

STIP ID: 2013-03

BEFORE

Funding Category	Previous	FY 2013	FY 2014	FY 2015	FY 2016	Total
Section 5307	$ 3,224	$ 10,167	$ 9,559	$ -	$ 2,265	**$ 25,215**
Section 5337	$ -	$ -	$ -	$ -	$ -	**$ -**
CMAQ	$ 6,142	$ 10,084	$ 18,433	$ -	$ -	**$ 34,659**
5309	$ 22,511	$ 39,357	$ 29,687	$ 20,912	$ 11,287	**$ 123,754**
FRA	$ 642	$ -	$ -	$ -	$ -	**$ 642**
Matching Funds	$ 8,131	$ 14,902	$ 14,420	$ 5,228	$ 3,448	**$ 46,129**
						$ 230,399

ADJUSTMENT

Funding Category	Previous	FY 2013	FY 2014	FY 2015	FY 2016	Total
Section 5307	$ (3,224.00)	$ (10,167.00)	$ (3,309.00)	$ 4,599.00	$ (2,265.00)	**$ (14,366)**
Section 5337	$ -	$ -	$ 24,087.00	$ 20,366.00	$ 17,184.00	**$ 61,637**
CMAQ	$ (3,008.00)	$ 465.00	$ (18,433.00)	$ 27,815.00	$ -	**$ 6,839**
5309	$ 24,132.00	$ (39,357.00)	$ (29,687.00)	$ (20,912.00)	$ (11,287.00)	**$ (77,111)**
FRA	$ (642.00)	$ -	$ -	$ -	$ -	**$ (642)**
Matching Funds	$ 4,313.25	$ (12,264.75)	$ (6,835.75)	$ 7,967.00	$ 848.00	**$ (5,972)**
						$ (29,615)

AFTER

Funding Category	Previous	FY 2013	FY 2014	FY 2015	FY 2016	Total
Section 5307	$ -	$ -	$ 6,250	$ 4,599	$ -	**$ 10,849**
Section 5337	$ -	$ -	$ 24,087	$ 20,366	$ 17,184	**$ 61,637**
CMAQ	$ 3,134	$ 10,549	$ -	$ 27,815	$ -	**$ 41,498**
5309	$ 46,643	$ -	$ -	$ -	$ -	**$ 46,643**
FRA	$ -	$ -	$ -	$ -	$ -	**$ -**
Matching Funds	$ 12,444	$ 2,637	$ 7,584	$ 13,195	$ 4,296	**$ 40,157**
						$ 200,784

2013 Statewide Transportation Improvement Program

MARYLAND TRANSIT ADMINISTRATION

STIP ID: 2013-04
Capital Project Number(s): Multiple

Project Title:

MARC Improvements on Camden, Brunswick and Penn Lines

Description:
Ongoing improvement program of the MARC Camden, Brunswick and Penn Lines

Justification:
Investments in passenger rail corridor infrastructure improvements are necessary to maintain/improve safety and quality of MARC

Section 5307 Formula Program

	Previous Obligations		Planned Obligations								Overmatch	Project Totals
Phase	Previous Federal Funds	Previous 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	FY 2016 Federal Funds	FY 2016 Matching Funds	Additional Non-Federal Funds	Estimated Project Total
PP												$ -
PE												$ -
ROW												$ -
CON												$ -
OTH	$ 10,983	$ 2,746	$ -	$ -	$ 757	$ 189	$ 1,488	$ 372	$ 1,749	$ 437		$ 18,721
Totals	$ 10,983	$ 2,746	$ -	$ -	$ 757	$ 189	$ 1,488	$ 372	$ 1,749	$ 437	$ -	$ 18,721

Dollars are shown in $000's

Section 5309 Formula Program

	Previous Obligations		Planned Obligations								Overmatch	Project Totals
Phase	Previous Federal Funds	Previous 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	FY 2016 Federal Funds	FY 2016 Matching Funds	Additional Non-Federal Funds	Estimated Project Total
PP												$ -
PE												$ -
ROW												$ -
CON												$ -
OTH	$ 5,458	$ 1,365	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -		$ 6,823
Totals	$ 5,458	$ 1,365	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 6,823

Section 5337 Formula Program

	Previous Obligations		Planned Obligations								Overmatch	Project Totals
Phase	Previous Federal Funds	Previous 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	FY 2016 Federal Funds	FY 2016 Matching Funds	Additional Non-Federal Funds	Estimated Project Total
PP												$ -
PE												$ -
ROW												$ -
CON												$ -
OTH		$ -	$ -	$ -	$ 7,711	$ 1,928	$ 11,744	$ 2,936	$ 12,003	$ 3,001		$ 39,323
Totals	$ -	$ -	$ -	$ -	$ 7,711	$ 1,928	$ 11,744	$ 2,936	$ 12,003	$ 3,001	$ -	$ 39,323

Dollars are shown in $000's

STIP MODIFICATION/AMENDMENT ANALYSIS

STIP ID: 2013-04

BEFORE

Funding Category	Previous	FY 2013	FY 2014	FY 2015	FY 2016	Total
Section 5307	$ 7,639	$ 2,623	$ 8,454	$ 7,987	$ 11,454	**$ 38,157**
Section 5337	$ -	$ -	$ -	$ -	$ -	**$ -**
5309	$ -	$ 13,682	$ -	$ 1,000	$ -	**$ 14,682**
Matching Funds	$ 1,910	$ 4,077	$ 2,114	$ 2,247	$ 2,864	**$ 13,212**
						$ 66,051

ADJUSTMENT

Funding Category	Previous	FY 2013	FY 2014	FY 2015	FY 2016	Total
Section 5307	$ 3,344.00	$ (2,623.00)	$ (7,697.00)	$ (6,499.00)	$ (9,705.00)	**$ (23,180)**
Section 5337	$ -	$ -	$ 7,711.00	$ 11,744.00	$ 12,003.00	**$ 31,458**
5309	$ 5,458.00	$ (13,682.00)	$ -	$ (1,000.00)	$ -	**$ (9,224)**
Matching Funds	$ 2,200.25	$ (4,077.00)	$ 3.00	$ 1,061.00	$ 574.00	**$ (239)**
						$ (1,185)

AFTER

Funding Category	Previous	FY 2013	FY 2014	FY 2015	FY 2016	Total
Section 5307	$ 10,983	$ -	$ 757	$ 1,488	$ 1,749	**$ 14,977**
Section 5337	$ -	$ -	$ 7,711	$ 11,744	$ 12,003	**$ 31,458**
5309	$ 5,458	$ -	$ -	$ -	$ -	**$ 5,458**
Matching Funds	$ 4,110	$ -	$ 2,117	$ 3,308	$ 3,438	**$ 12,973**
						$ 64,866