Maryland Department of Transportation
The Secretary's Office

Martin O'Malley
Governor

Anthony G. Brown
Lt. Governor

James T. Smith, Jr.
Secretary

August 19, 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. MDOT Control # 14-17

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. Attached please find supporting documentation including the notification letters documenting the August 7, 2014, BRTB Executive Committee's approval of these Administrative Modifications. The descriptions of these modifications are shown below:

- Areawide Congestion Management – Adds a total of $8 million dollars in FY 2015: STP - $1.5 for Preliminary Engineering and $2.5 million for Construction, and NHPP - $0.25 for Preliminary Engineering and $1 million for Construction. Most of these funds are for the CHART program.

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

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. Eric Beckett, Regional Planner, Regional and Intermodal Planning Division, SHA
Mr. Tyson Byrne, Regional Planner, Office of Planning and Capital Programming, MDOT
Ms. Mary Deitz, Chief, Regional and Intermodal Planning Division, SHA
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
Mr. Shiva Shrestha, Regional Planner, Regional and Intermodal Planning Division, SHA

2014 MARYLAND STATEWIDE TIP

MDOT STIP # 60-9504-04

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		22,430.0	5,615.0	28,045.0	6,400.0	1,600.0	8,000.0
	Administration	Area/MPO							
Areawide Congestion Management	SHA	BRTB							

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 f 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.

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	-	15,040	4,401	2,952	5,652	-	28,045
	Federal	-	12,032	3,518	2,360	4,520	-	22,430
	State	-	3,008	883	592	1,132	-	5,615
Proposed	Total	-	15,040	12,401	2,952	5,652	-	36,045
	Federal	-	12,032	9,918	2,360	4,520	-	28,830
	State	-	3,008	2,483	592	1,132	-	7,215
Net Change	Total	-	-	8,000	-	-	-	8,000
	Federal	-	-	6,400	-	-	-	6,400
	State	-	-	1,600	-	-	-	1,600

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			200	50	100	25	14	4	28	7			342	86	428
PE			96	24	66	17	42	11	84	21			288	73	361
ROW			32	8	22	6	14	4	28	7			96	25	121
CON			3,490	872	330	83	210	53	420	105			4,450	1,113	5,563
OTH													-	-	-
TOTAL	-	-	3,818	954	518	131	280	72	560	140	-	-	5,176	1,297	6,473

Source: NHPP Fed%: 80% State%: 20%

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			200	50	100	25	14	4	28	7			342	86	428
PE			96	24	266	67	42	11	84	21			488	123	611
ROW			32	8	22	6	14	4	28	7			96	25	121
CON			3,490	872	1,130	283	210	53	420	105			5,250	1,313	6,563
OTH	-	-	-	-	-	-	-	-					-	-	-
TOTAL	-	-	3,818	954	1,518	381	280	72	560	140	-	-	6,176	1,547	7,723

Source: NHPP Fed%: 80% State%: 20%

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	-	-	-	-	200	50	-	-	-	-	-	-	200	50	250
ROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CON	-	-	-	-	800	200	-	-	-	-	-	-	800	200	1,000
OTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	1,000	250	-	-	-	-	-	-	1,000	250	1,250

Source: NHPP Fed%: 80% State%: 20%

Fund Source 2

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			84	21	64	16	44	11	82	21			274	69	343
PE			1,906	477	192	48	132	33	246	62			2,476	620	3,096
ROW			84	21	64	16	44	11	82	21			274	69	343
CON			1,260	315	960	240	660	165	1,230	308			4,110	1,028	5,138
OTH													-	-	-
TOTAL	-	-	3,334	834	1,280	320	880	220	1,640	412	-	-	7,134	1,786	8,920

Source: STP Fed%: 80% State%: 20%

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			84	21	64	16	44	11	82	21			274	69	343
PE			1,906	477	1,392	348	132	33	246	62			3,676	920	4,596
ROW			84	21	64	16	44	11	82	21			274	69	343
CON			1,260	315	5,160	1,290	660	165	1,230	308			8,310	2,078	10,388
OTH													-	-	-
TOTAL	-	-	3,334	834	6,680	1,670	880	220	1,640	412	-	-	12,534	3,136	15,670

Source: STP Fed%: 80% State%: 20%

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	-	-	-	-	1,200	300	-	-	-	-	-	-	1,200	300	1,500
ROW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CON	-	-	-	-	4,200	1,050	-	-	-	-	-	-	4,200	1,050	5,250
OTH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	5,400	1,350	-	-	-	-	-	-	5,400	1,350	6,750

Source: STP Fed%: 80% State%: 20%

Fund Source 3

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			244	61	86	22	60	15	116	29			506	127	633
PE			732	183	258	65	180	45	348	87			1,518	380	1,898
ROW			244	61	86	22	60	15	116	29			506	127	633
CON			3,660	915	1,290	323	900	225	1,740	435			7,590	1,898	9,488
OTH	-	-	-	-	-	-	-	-					-	-	-
TOTAL	-	-	4,880	1,220	1,720	432	1,200	300	2,320	580	-	-	10,120	2,532	12,652

Source: CMAQ Fed%: 80% State%: 20%

CMAQ remains the same.

We concur with your request to Modify the FY 2014 Maryland Statewide Transportation Improvement Program (MDOT Control #14-17).

Lindsay Donnellon
Community Planner
FHWA DelMar Division – Maryland Office
10 S. Howard St., Suite 2450
Baltimore, MD 21201