



Maryland Department of Transportation
The Secretary's Office

Larry Hogan
Governor

Boyd K. Rutherford
Lt. Governor

Pete K. Rahn
Secretary

April 7, 2016

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

Ms. Terry Garcia Crews
Regional Administrator
Attn: Ms. Kathleen Zubrzycki
Federal Transit Administration
1760 Market Street, Suite 500
Philadelphia PA 19103

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby amends the Fiscal Year (FY) 2014 Maryland Statewide Transportation Improvement Program (STIP) to reflect the addition of three projects. The MDOT has assigned Control #14-128 for this amendment.

The MDOT is requesting these amendments on behalf of the State Highway Administration (SHA). The first amendment is to add a new project to the 2014 STIP, called the McHenry Business Park Local Access Road, which will be constructed using Appalachian Regional Commission (ARC) Local Access funds and administered by SHA. The second and third amendments involve breaking a new project out of an existing project. MDOT is proposing to remove funding from the existing MD 2-4 Corridor Study to apply it towards a new project, called the MD 2-4 Phase 2 Reconstruction project, and to add additional funding to the new project. The details are below and the supporting documentation is attached.

My telephone number is _____
Toll Free Number 1-888-713-1414 TTY Users Call Via MD Relay
7201 Corporate Center Drive, Hanover, Maryland 21076

Mr. Gregory Murrill
Ms. Terry Garcia Crews
Page Two

Project Name	STIP #	Funding Source	FY14-17 Net Federal Change	Location
McHenry Business Park Local Access	AR1601	ARC	\$537,000	Garrett County
MD 2-4 Corridor Study	CA4131 MC#14-70	NHS, State	(\$2,721,000)	Prince Frederick, Calvert County
MD 2-4 Phase 2 Reconstruction	CA4133	NHPP, State	\$2,350,000	Prince Frederick, Calvert County

The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained. Should you have additional questions or concerns, please contact me at 410-865-1279, toll free 888-713-1414 or via e-mail at lerickson@mdot.state.md.us.

Sincerely,



Lyn Erickson
Manager, Regional Planning
Office of Planning and Capital Programming

Attachments

cc: Mr. Matt Baker, Regional Planner, Regional and Intermodal Planning Division, SHA
Mr. Ian Beam, Regional Planner, Office of Planning and Capital Programming, MDOT
Mr. Eric Beckett, Chief, Regional and Intermodal Planning Division, SHA
Ms. Heather Murphy, Director, Office of Planning and Capital Programming, MDOT



RECEIVED

MAR 14 2016

Larry Hogan, Governor | Boyd K. Rutherford, Lt. Governor

Pete K. Rahn, Secretary | Gregory C. Johnson, Administrator | OFFICE OF PLANNING & CAPITAL PROGRAMMING

MEMORANDUM

TO: DIRECTOR HEATHER MURPHY
ATTN: REGIONAL PLANNER IAN BEAM
MANAGER LYN ERICKSON
FROM: CHIEF ERIC BECKETT
SUBJECT: REQUEST TO AMEND THE FY 2014-2017 MARYLAND STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)
DATE: March 11, 2016
RESPONSE
REQUESTED BY: N/A

PURPOSE OF MEMORANDUM

To request you approve and forward to the Federal Highway Administration (FHWA) for its approval the following STIP amendment.

SUMMARY

The State Highway Administration (SHA) hereby requests amendment of the FY 2014-2017 Maryland STIP to include construction funding for the McHenry Business Park local access road project in McHenry, Maryland.

ANALYSIS

This requested amendment reflects the addition of \$537,000 to FY 2014-2017 Maryland STIP construction funding for an Appalachian Regional Commission (ARC) Local Access Road (LAR) program-funded Garrett County project to construct Business Park Drive, an access road, connecting the McHenry Business Park to Bumblebee Road. In 2013, SHA agreed to administer these ARC LAR funds.

Table with 5 columns: STIP, Project, Phase, New Funding, Comments. Row 1: AR1601, McHenry Business Park Local Access Road, CO, \$537,000, Adding construction funding, including \$537,000 (ARC LAR) to FY 2016.

The Maryland Transportation Trust Fund (TTF) funding remains fiscally constrained. The TTF supports operation and maintenance of the State's transportation system, the MDOT administration, debt service, and capital projects. Revenues and expenditures are updated semiannually, using the latest economic estimates from two national forecasting companies. Details are available in the FY 2016-2021 CTP (http://www.mdot.maryland.gov/newMDOT/Planning/CTP/Final_CTP_16_21/Index.html) and in the FY 2014-2017 STIP (http://www.mdot.maryland.gov/Office_of_Planning_and_Capital_Programming/STIPandTIP/2014_STIP_Index/2014_STIP_Final_091114.pdf).

My telephone number/toll-free number is 410-545-5675 or 1-888-204-4828 Maryland Relay Service for Impaired Hearing or Speech 1.800.735.2258 Statewide Toll Free

Ms. Heather Murphy
Page Two

Please amend the FY 2014-2017 STIP using the funding information provided in the attachment. If you have any questions, please contact Mr. Matt Baker, SHA Acting Regional Planner, at 410-545-5668 or via email at mbaker4@sha.state.md.us, or Ms. Aviva Brown, SHA Assistant Regional Planner, at 410-545-5672 or via email at abrown22@sha.state.md.us.

ATTACHMENTS

- FY 2014-2017 Maryland STIP project AR1601 report
- SHA to Garrett County Economic Development – McHenry Business Park ARC LAR Administration Letter – July 2013

cc: Mr. Matt Baker, Acting Regional Planner, SHA
Ms. Aviva Brown, Assistant Regional Planner, SHA
Anthony Crawford, P.E., District 6 Engineer, SHA
Mr. Matthew Smithson, Federal Aid Programming, SHA
Ms. Elizabeth Wright, Team Leader-Local Projects, SHA

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



James T. Smith, Jr., Secretary
Melinda B. Peters, Administrator

July 17, 2013

MARYLAND DEPARTMENT OF TRANSPORTATION

Mr. Mike Koch
Director
Garrett County Maryland
Economic Development
Courthouse - Room 208
203 South Fourth Street
Oakland MD 21550

Dear Mr. Koch:

Thank you for your proposal requesting the Maryland State Highway Administration (SHA) to administer the County's request for \$537,370.00 in Appalachian Regional Commission (ARC) Local Access funds. The purpose of this funding is to facilitate the completion of "McHenry Business Park" project's paved access road (Business Park Drive) located off of Bumblebee Drive in McHenry.

The SHA will be pleased to administer the ARC Local Access funds for the project, contingent on the review and approval of the design plans and pending the availability of Maryland's apportionment of Appalachian Highway System funds. Once detailed design plans are developed, please submit them to Mr. Anthony Crawford, District Engineer, District 6 for review. The District 6 office is located at 1251 Vocke Road, La Vale, MD 21502. The design and construction of the permitted improvement must adhere to SHA standards and specifications.

Upon approval of the design plans, SHA will process the ARC funds designated for this project. These funds will be administered in accordance with the rules and regulations established by SHA and the Federal Highway Administration (FHWA). Once ARC approves your application, we will seek FHWA obligation of \$537,370.00 in ARC Local Access funds, along with the necessary obligation authority to use those funds.

If you have any questions or need clarification regarding the obligation of these funds, please do not hesitate to contact Mr. Guy Talerico, Federal Aid Programming, SHA at 410-545-5780, toll free 1-888-204-0138 or via email at gtalerico@sha.state.md.us. He will be happy to assist you.

Sincerely,

A handwritten signature in black ink, appearing to read "G. Slater", is written over the word "Sincerely,".

Gregory J. Slater, Director
Office of Planning and Preliminary Engineering

cc: Mr. Anthony Crawford, District Engineer, SHA
Mr. Al Feldstein, Regional Planner and Program Manager, Department of Planning
Mr. Roy Gothie, Regional Planner, SHA
Mr. Guy Talerico, Finance - Federal Aid Programming, SHA

My telephone number/toll-free number is _____

Maryland Relay Service for Impaired Hearing or Speech 1.800.735.2258 Statewide Toll Free
Street Address: 707 North Calvert Street • Baltimore, Maryland 21202 • Phone 410.545.0300 • www.roads.maryland.gov



Larry Hogan, Governor
Boyd K. Rutherford, Lt. Governor

Pete K. Rahn, Secretary
Gregory C. Johnson, P.E., Administrator

MEMORANDUM

TO: MDOT PLANNING AND CAPITAL PROGRAMMING DIRECTOR HEATHER MURPHY
ATTN: MDOT REGIONAL PLANNER IAN BEAM
MDOT REGIONAL PLANNING MANAGER LYN ERICKSON
FROM: SHA REGIONAL AND INTERMODAL PLANNING CHIEF ERIC BECKETT *E. Beckett*
SUBJECT: REQUEST TO AMEND THE FY 2014-2017 MARYLAND STATEWIDE
TRANSPORTATION IMPROVEMENT PROGRAM (STIP)
DATE: April 4, 2016
RESPONSE
REQUESTED BY: N/A

PURPOSE OF MEMORANDUM

To request you approve of and forward to the Federal Highway Administration (FHWA) for its approval the following STIP amendment.

SUMMARY

The State Highway Administration (SHA) hereby requests amendment of the FY 2014-2017 Maryland STIP to shift funding from the MD 2-4 (Solomons Island Road) Corridor Study (STIP CA4131 MC #14-70 06/26/2015) in Prince Frederick to a new breakout project, MD 2-4 Phase 2 Reconstruction (STIP CA4133) in Prince Frederick, which will include design, right-of-way acquisition, and construction funding.

ANALYSIS

This requested amendment reflects the addition of a new project, MD 2-4 Phase 2 Reconstruction, to the FY 2014-2017 Maryland STIP. This amendment includes the addition of this new project as well as the consequent shift in funding from the MD 2-4 Corridor Study, from which MD 2-4 Phase 2 Reconstruction is being broken out and which included limited design and right-of-way acquisition funding.

This amendment subtracts a portion of design and right-of-way acquisition funding from the MD 2-4 Corridor Study project, which will now include funding totaling \$2.0 million in FY 2014-2017. While outside the scope of the FY 2014-2017 Maryland STIP, MDOT programmed an additional \$2.0 million in planning funding prior to the current FY 2014-2017 Maryland STIP. In total, MDOT spent \$4.0 million on this corridor study in FY 1991-2014.

In addition, this amendment adds to the FY 2014-2017 Maryland STIP a new project, MD 2-4 Phase 2 Reconstruction, which will include design, right-of-way acquisition, and construction funding totaling \$12.5 million in FY 2014-2017. While outside the scope of the FY 2014-2017 Maryland STIP, MDOT is programming an additional \$17.2 million in right-of-way acquisition and construction funding in FY 2018-2019. In total, MDOT now anticipates this reconstruction project to cost \$29.7 million.

My telephone number/toll-free number is [410-545-5675](tel:410-545-5675) or [1-888-204-4828](tel:1-888-204-4828)
Maryland Relay Service for Impaired Hearing or Speech 1.800.735.2258 Statewide Toll Free

STIP	Project	Phase	New Funding	Comments
CA4131 MC #14-70 06/26/2015	MD 2-4 (Solomons Island Road) Corridor Study (North of Stoakley Road/Hospital Road - South of MD 765A (Main Street)), Prince Frederick	PE RW	(\$3,153,000) (\$4,924,000)	Subtracting design funding, including \$287,000 (NHS) and \$432,000 (State) from FY 2014, \$734,000 (NHS) from FY 2015, \$800,000 (NHS) from FY 2016, and \$900,000 (NHS) from FY 2017. Subtracting right-of-way funding, including \$10,000 (State) from FY 2015, \$500,000 (State) from FY 2016, and \$4.4 million (State) from FY 2017.
CA4133	MD 2-4 (Solomons Island Road) Phase 2 Reconstruction (Fox Run Boulevard - South of Commerce Lane), Prince Frederick	PE RW CO	\$3,156,000 \$2,100,000 \$7,197,000	Adding design funding, including \$1.1 million (NHPP) and \$806,000 (State) to FY 2015, \$811,000 (NHPP) to FY 2016, and \$434,000 (NHPP) to FY 2017. Adding right-of-way funding, including \$50,000 (State) to FY 2016 and \$2.1 million (State) to FY 2017. Adding construction funding, including \$7.2 million (State) to FY 2017.

This project is the second phase of a six-phase corridor reconstruction project to upgrade MD 2-4 from north of Stoakley Road/Hospital Road to south of MD 765A (Main Street). Phases 3A, 3B, 4, and 5 remain unfunded for design, right-of-way acquisition, and/or construction. The MD 2-4 Corridor Study, completed in 1997, from which Phase 2 reconstruction is being broken out, is included already in the FY 2014-2017 Maryland STIP as STIP CA4131 MC #14-70 06/26/2015. The MDOT anticipates advertising Phase 2 reconstruction for construction in the Fall of 2016, beginning construction in the Spring of 2017, and opening improvements to traffic in the Fall of 2019.

This amendment is necessary for the Federal Highway Administration (FHWA) to approve the NEPA environmental assessment/finding of no significant impact (EA/FONSI) reevaluation that MDOT is submitting in April of 2016. In addition, this project must be included in the FY 2014-2017 Maryland STIP prior to advertisement in the Fall of 2016.

This proposed action will not impact scheduling or funding availability for other projects in the current STIP, which continues to be fiscally constrained. The amended funding does not affect the portion of federal funding programmed for transit or allocations of state aid to local jurisdictions in lieu of federal aid.

In addition, the Maryland Transportation Trust Fund (TTF) funding remains fiscally constrained. The TTF supports operation and maintenance of the State's transportation system, the MDOT administration, debt service, and capital projects. Revenues and expenditures are updated semiannually, using the latest economic estimates from two national forecasting companies. Details are available in the FY 2016-2021 Consolidated Transportation Program (http://www.mdot.maryland.gov/newMDOT/Planning/CTP/Final_CTP_16_21/Index.html) and in the FY 2014-2017 STIP (http://www.mdot.maryland.gov/Office_of_Planning_and_Capital_Programming/STIPandTIP/2014_STIP_Index/2014_STIP_Final_091114.pdf).

Ms. Heather Murphy
Page Three

Please amend the FY 2014-2017 STIP to reflect the funding information provided in the attachment. If you have any questions, please contact Mr. Matt Baker, SHA Acting Regional Planner, at 410-545-5668 or via email at mbaker4@sha.state.md.us or Ms. Aviva Brown, SHA Assistant Regional Planner, at 410-545-5672 or via email at abrown22@sha.state.md.us.

ATTACHMENTS

- FY 2014-2017 Maryland STIP project CA4131 MC #14-70 06/26/2015 report
- FY 2014-2017 Maryland STIP project CA4133 report

cc: Mr. Matt Baker, Acting Regional Planner, SHA
Ms. Aviva Brown, Assistant Regional Planner, SHA
Ms. Anne Elrays, Team Leader, SHA
Ms. Marissa Lampart, Transportation Engineer, SHA
Ms. Jessica Shearer, Assistant Chief, Regional and Intermodal Planning Division, SHA
Tim Smith, P.E., District 5 Engineer, SHA
Mr. John Thomas, Deputy Director, Office of Planning and Capital Programming, SHA

MARYLAND STATEWIDE TIP FY 2014-2017

MDOT STIP # CA4131 MC #14-70 08/28/2017

SUMMARY TABLE

Project MD 2-4 Corridor Study (CA4131)	Amendment Criteria (A/B/C) B	Conformity Status IPB CLRP 1200	Environmental Status EAFONSI 1997	Current Funding Level (000s) Federal: 3,497 Local: 6,618 Total: 10,115	Net Funding Change (000s) Federal: (2,721) Local: (5,356) Total: (8,077)
Administration SHA		CIP Page (with year, e.g., H-29 FY 2005) SHA-C3 FY 2016			
Description Widen MD 2-4 (Solomons Island Road) to a six-lane divided highway with auxiliary lanes from north of Shady Side Hospital Road to south of MD 765A (Main Street) (2.4 miles). This project will include appropriate bicycle and pedestrian accommodations.					
Justification This project will reduce congestion and provide capacity for planned commercial development in the MD 2-4 corridor.					

INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019		Total
	Federal	Local											
<input type="checkbox"/> A Adds new individual projects to the current STIP/TIP													
<input checked="" type="checkbox"/> B Increases/decreases, scope change, advance, delay, or phase change													
<input type="checkbox"/> C Removes or deletes individual listed project from the STIP/TIP													
Office of Maryland Transportation Management													
Phase Detail													

Phase	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019		Total
	Federal	Local											
PP													
PE													
RW													
CO													
OTHER													
TOTAL	1,063	1,694	734	10	800	500	900	4,414	744	734	1,300	5,314	10,115
Source: NPS, State Federal %: 35% Local %: 65%													

Phase	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019		Total
	Federal	Local											
PP													
PE													
RW													
CO													
OTHER													
TOTAL	776	1,262	734	10	800	500	900	4,414	744	734	1,300	5,314	10,115
Source: NPS, State Federal %: 38% Local %: 62%													

Phase	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019		Total
	Federal	Local											
PP													
PE													
RW													
CO													
OTHER													
TOTAL	267	432	734	10	800	500	900	4,414	744	734	1,300	5,314	10,115
Source: NPS, State Federal %: 38% Local %: 62%													

MARYLAND STATEWIDE TIP FY 2014-2017

MDOT STIP # CA4133

SUMMARY TABLE

Project	Amendment Criteria (A/B/C)	Environmental Status	Current Funding Level (000s)	Net Funding Change (000s)	Total
MD 2-4 Phase 2 Reconstruction (CA4133)	TPB CLRP 1200	EAFONSI 1997	Federal - \$ Local - \$	Federal 2,350 \$ Local 10,103 \$	Total 12,453 \$
Administration		CIP Page (with year, e.g., H-22 FY 2006)			
SYA		S4A-C-1 FY 2016			
Description		Widen MD 2-4 (Solomons Island Road) to a six-lane divided highway with auxiliary lanes from Fox Run Boulevard to south of Commerce Lane (0.8 miles). This is Phase 2 of a five-phase project to upgrade MD 2-4 from north of Shady Side Road/Hospital Road to south of MD 765A (Main Street).			
Justification		This project will reduce congestion and provide capacity for planned commercial development in the MD 2-4 corridor.			

INDIVIDUAL REQUEST FORM

STP/TIP Amendment Criteria	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL
<input checked="" type="checkbox"/> A Adds new individual projects to the current STP/TIP	Current (000s)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<input type="checkbox"/> B Increase/decrease, scope change, advance, delay, or phase change	Federal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<input type="checkbox"/> C Removes or deletes individual listed project from the STP/TIP	Local	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Proposed (000s)	\$ -	\$ 1,911	\$ 861	\$ 9,681	\$ -	\$ -	\$ 12,453
	Federal	\$ -	\$ 1,105	\$ 811	\$ 434	\$ -	\$ -	\$ 2,350
	Local	\$ -	\$ 806	\$ 50	\$ 9,247	\$ -	\$ -	\$ 10,103
	Change (000s)	\$ -	\$ 1,911	\$ 861	\$ 9,247	\$ -	\$ -	\$ 12,453
	Federal	\$ -	\$ 1,105	\$ 811	\$ 434	\$ -	\$ -	\$ 2,350
	Local	\$ -	\$ 806	\$ 50	\$ 9,247	\$ -	\$ -	\$ 10,103



Maryland Department of Transportation

PHASE DETAIL

PHASE	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019		TOTAL	
	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
OTHER	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL	\$ -	\$ -	\$ 1,105	\$ 806	\$ 811	\$ 50	\$ 434	\$ 9,247	\$ -	\$ -	\$ -	\$ -	\$ 2,350	\$ 10,103

Source: N-PP, Statewide Federal %: 19% Local %: 81%

PHASE	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018		FY 2019		TOTAL	
	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local	Federal	Local
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	\$ -	\$ -	\$ 1,105	\$ 808	\$ 811	\$ 50	\$ 434	\$ 2,050	\$ -	\$ -	\$ -	\$ -	\$ 2,350	\$ 3,156
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,197	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,100
CO	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,197
OTHER	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL	\$ -	\$ -	\$ 1,105	\$ 808	\$ 811	\$ 50	\$ 434	\$ 9,247	\$ -	\$ -	\$ -	\$ -	\$ 2,350	\$ 10,103

Source: N-PP, Statewide Federal %: 19% Local %: 81%



U.S. Department
of Transportation
**Federal Highway
Administration**

Maryland Division

April 25, 2016

10 South Howard Street, Suite 2450
Baltimore, MD 21201
(410) 962-4440
(410) 962-4054
<http://www.fhwa.dot.gov/mddiv/>

In Reply Refer To:
HDA-MD

Ms. Heather Murphy, Director
Office of Planning and Capital Programming, MDOT
7201 Corporate Center Drive
P.O. Box 548
Hanover, Maryland 21076

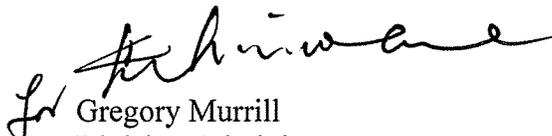
Dear Ms. Murphy:

We have completed our review of the State request (MDOT Control # 14-128) to amend the Fiscal Year (FY) 2014 Statewide Transportation Improvement Program (STIP). Specifically, the STIP is being amended to add the following 3 projects: McHenry Business Park Local Access, MD 2-4 Corridor Study, and MD 2-4 Phase 2 Reconstruction in Garrett County.

We accept this amendment and find that it was developed based on a continuing, cooperative, and comprehensive transportation planning process, in accordance with 23 U.S.C. 134, 23 U.S.C. 135 and 49.

If you have any questions, regarding this STIP amendment please contact Kwame Arhin at (410) 779.7158.

Sincerely,


Gregory Murrill
Division Administrator

cc:
Lyn Erickson, MDOT
Eric Beckett, SHA