Maryland Department of Transportation
The Secretary's Office

Martin O'Malley
Governor

Anthony G. Brown
Lt. Governor

James T. Smith, Jr.
Secretary

July17, 2013

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 Zubryzcki
Federal Transit Administration
1760 Market Street. Suite 500
Philadelphia, PA 19103

RE: Amendment to the Maryland FY 2013 Statewide Transportation Improvement Program to Include the FY 2014 – 2017 WILMAPCO Transportation Improvement Program MDOT Control #13-83

Dear Mr. Murrill and Ms. Hynes-Cherin:

The Maryland Department of Transportation (MDOT) hereby amends the FY2013 Statewide Transportation Improvement Program to include the FY 2014 – 2017 WILMAPCO Transportation Improvement Program (TIP). I have attached the signed resolution and the Cecil County Highway and Transit elements of the TIP. The entire document including the appendices, supporting documentation and Delaware program is available at: http://www.wilmapco.org/tip/

The TIP was approved by the WILMAPCO Council on March 14, 2013.

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: Mr. Ian Beam, Regional Planner, Office of Planning and Capital Programming, MDOT
Ms. Mary Dietz, Chief, Regional and Intermodal Planning Division, State Highway Administration
Ms. Lyn Erickson, Manager Federal Liaison, Office of Planning and Capital Programming, MDOT
Ms. Heather Murphy, Deputy Director, Office of Planning and Capital Programming
Ms. Diane Ratcliff, Director, Office of Planning, Maryland Transit Administration

Wilmington Area Planning Council

850 Library Avenue, Suite 100
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WILMAPCO Council:

Joseph L. Fisona, Chair
Mayor of Elkton

Connie C. Holland, Vice-chair
Delaware Office of State Planning Coordination, Director

Shallen P. Bhatt
Delaware Dept. of Transportation Secretary

Thomas P. Gordon
New Castle County County Executive

Donald A. Halligan
Maryland Dept. of Transportation Director, Office of Planning and Capital Programming

Tari Moore
Cecil County County Executive

Lauren L. Skiver
Delaware Transit Corporation Executive Director

Dennis P. Williams
Mayor of Wilmington

WILMAPCO Executive Director
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RESOLUTION
BY THE WILMINGTON AREA PLANNING COUNCIL (WILMAPCO)

ADOPTING THE FY2014-FY2017 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Wilmington Area Planning Council (WILMAPCO) has been designated the Metropolitan Planning Organization for Cecil County, Maryland and New Castle County, Delaware by the Governors of Maryland and Delaware, respectively; and

WHEREAS, the United States Department of Transportation's (USDOT) Regulations of Moving Ahead for Progress in the 21st Century (MAP-21), Metropolitan Planning Requirements, require that, in air quality non-attainment areas, the MPO, in cooperation with participants in the planning process, develop and, at least every four years, updates the Transportation Improvement Program (TIP); and

WHEREAS, the WILMAPCO TIP format incorporates a four-year period for the listing of priority projects to be implemented, as well as a list of program development projects; and

WHEREAS, the FY2014-2017 TIP has undergone appropriate community and technical reviews; and

WHEREAS, the TIP must be determined to be air quality conforming in accordance with SAFETEA-LU and Clean Air Act and Amendments (CAAA) of 1990 requirements; and

WHEREAS, the FY2014-2017 TIP has been found to be financially constrained, as directed by 23 CFR 450.324 (e), and consistent with the Regional Transportation Plan;

NOW, THEREFORE, BE IT RESOLVED that the Wilmington Area Planning Council does hereby adopt the FY2014-2017 Transportation Improvement Program.

3-14-13
Date:

Joseph Fisona
Joseph Fisona, Chairperson
Wilmington Area Planning Council

B-3

Wilmington Area Planning Council

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RESOLUTION

BY THE WILMINGTON AREA PLANNING COUNCIL (WILMAPCO) APPROVING THE AIR QUALITY CONFORMITY DETERMINATION FOR THE FY 2014-2017 TRANSPORTATION IMPROVEMENT PROGRAM AND THE 2040 REGIONAL TRANSPORTATION PLAN

WHEREAS, the Wilmington Area Planning Council (WILMAPCO) has been designated the Metropolitan Planning Organization for Cecil County, Maryland and New Castle County, Delaware by the Governors of Maryland and Delaware, respectively; and

WHEREAS, the United States Environmental Protection Agency has under the National Ambient Air Quality Standards (NAAQS) designated New Castle County, Delaware in nonattainment for PM2.5 and ozone; and Cecil County, Maryland in nonattainment for ozone; and

WHEREAS, WILMAPCO must demonstrate transportation conformity on its Transportation Improvement Programs and Regional Transportation Plans in accordance with federal requirements; and

WHEREAS, the Air Quality Conformity Determination for the FY 2014-17 Transportation Improvement Program and the 2040 Regional Transportation Plan has undergone appropriate technical review as required by the interagency conformity consultation process; and

WHEREAS, the emission projections outlined in the FY 2014-17 Transportation Improvement Program and the 2040 Regional Transportation Plan show conformity to all appropriate budgets and tests; and

WHEREAS, the FY 2014-17 Transportation Improvement Program and the 2040 Regional Transportation Plan has undergone a 30-day public review and comment period, including one public hearing;

NOW, THEREFORE, BE IT RESOLVED that the Wilmington Area Planning Council approves the FY 2014-17 Transportation Improvement Program and the 2040 Regional Transportation Plan.

3-14-13
Date:

Joseph Fisona
Joseph Fisona, Chairperson
Wilmington Area Planning Council

CECIL COUNTY

AREAWIDE BRIDGE REPLACEMENT AND REHABILITATION

DESCRIPTION: On-going program to provide major upgrades to state owned bridges that are structurally or functionally deficient. Improvements include complete replacement of structures, rehabilitation, deck replacement, and painting/cleaning.

JUSTIFICATION: Preserve bridges on state highways

County: Cecil
Investment Area: All
Municipality:
Program Category: System Preservation
TIP/STIP Category Number: 4

FUNDING	PHASE	CURRENT 7/12-6/13	FY 2014 7/13-6/14	FY 2015 7/14-6/15	FY 2016 7/15-6/16	FY 2017 7/16-6/17	FY 2014-17 TOTAL
80% FHWA	PD	$ 80.0	$ 60.0	$ 60.0	$ 60.0		**$ 180.0**
	PE	$ 470.0	$ 380.0	$ 360.0	$ 360.0		**$1,100.0**
	ROW	$ 80.0	$ 60.0	$ 60.0	$ 60.0		**$ 180.0**
	C	$ 2,490.0	$ 2,000.0	$ 1,920.0	$ 1,920.0		**$5,840.0**
TOTAL		$3,120.0	**$ 2,500.0**	**$ 2,400.0**	**$ 2,400.0**	**$ 0.0**	**$7,300.0**

All $ X 1,000

AREAWIDE ENVIRONMENTAL PROJECTS

DESCRIPTION: On-going program to provide environmental improvements along Maryland highways including noise barriers, wetland mitigation, landscaping, and other beautification efforts.

JUSTIFICATION: Improve environment and aesthetics along state highways. (STP Enhancement projects will be submitted independently)

County: Cecil
Investment Area: All
Municipality:
Program Category: System Preservation
TIP/STIP Category Number: 1

FUNDING	PHASE	CURRENT 7/12-6/13	FY 2014 7/13-6/14	FY 2015 7/14-6/15	FY 2016 7/15-6/16	FY 2017 7/16-6/17	FY 2014-17 TOTAL
80% FHWA	PD	$ 40.0	$ 30.0	$ 40.0	$ 40.0		**$ 110.0**
	PE	$ 220.0	$ 210.0	$ 220.0	$ 220.0		**$ 650.0**
	ROW	$ 40.0	$ 30.0	$ 40.0	$ 40.0		**$ 110.0**
	C	$ 1,190.0	$ 1,100.0	$ 1,150.0	$ 1,150.0		**$3,400.0**
TOTAL		$ 1,490.0	**$ 1,370.0**	**$ 1,450.0**	**$ 1,450.0**	**$ 0.0**	**$4,270.0**

All $ X 1,000

AREAWIDE RESURFACING AND REHABILITATION

DESCRIPTION: On-going program to provide periodic resurfacing of state highways. Projects may also include minor rehabilitation of roadways and maintenance/upgrading of shoulders, drainage, guardrail, and pavement markings.

JUSTIFICATION: To preserve pavement quality on state highways.

County: Cecil
Investment Area: All
Municipality:
Program Category: System Preservation
TIP/STIP Category Number: 3

FUNDING	PHASE	CURRENT 7/12-6/13	FY 2014 7/13-6/14	FY 2015 7/14-6/15	FY 2016 7/15-6/16	FY 2017 7/16-6/17	**FY 2014-17 TOTAL**
80% FHWA	PD	$ 120.0	$ 120.0	$ 120.0	$ 120.0		**$ 360.0**
	PE	$ 730.0	$ 720.0	$ 740.0	$ 740.0		**$2,200.0**
	ROW	$ 120.0	$ 120.0	$ 120.0	$ 120.0		**$ 360.0**
	C	$ 3,900.0	$ 3,850.0	$ 3,970.0	$ 3,970.0		**$11,790.0**
TOTAL		$ 4,870.0	**$ 4,810.0**	**$ 4,950.0**	**$ 4,950.0**	**$ 0.0**	**$14,710.0**

All $ X 1,000

AREAWIDE SAFETY AND SPOT IMPROVEMENTS

DESCRIPTION: On-going program to provide localized improvements that enhance safety and/or operations on state highways. Typical projects are ramp and intersection modifications, sight distance and small drainage improvements, climbing lanes, and localized widening.

JUSTIFICATION: To improve localized safety and operational problems along state highways.

County: Cecil
Investment Area: All
Municipality:
Program Category: System Preservation
TIP/STIP Category Number: 2

FUNDING	PHASE	CURRENT 7/12-6/13	FY 2014 7/13-6/14	FY 2015 7/14-6/15	FY 2016 7/15-6/16	FY 2017 7/16-6/17	**FY 2014-17 TOTAL**
80% FHWA	PD	$ 90.0	$ 80.0	$ 80.0	$ 80.0		**$ 240.0**
	PE	$ 800.0	$ 700.0	$ 700.0	$ 700.0		**$2,100.0**
	ROW	$ 90.0	$ 80.0	$ 80.0	$ 80.0		**$ 240.0**
	C	$ 2,990.0	$ 2,470.0	$ 2,630.0	$ 2,630.0		**$7,730.0**
		$ 3,970.0	**$ 3,330.0**	**$ 3,490.0**	**$ 3,490.0**	**$ 0.0**	**$10,310.0**

All $ X 1,000

AREAWIDE URBAN STREET RECONSTRUCTION

DESCRIPTION: On-going program for rehabilitation of state owned streets in towns and urban areas. Projects typically include roadway rehabilitation, closed drainage, utility relocations, sidewalks, landscaping, and street furniture. This may also be associated with local redevelopment efforts.

JUSTIFICATION: Preserve and enhance state-owned urban streetscapes.

County: Cecil
Investment Areas: Centers
Municipality:
Program Category: System Preservation
TIP/STIP Category Number: 5

FUNDING	PHASE	CURRENT 7/12-6/13	FY 2014 7/13-6/14	FY 2015 7/14-6/15	FY 2016 7/15-6/16	FY 2017 7/16-6/17	FY 2014-17 TOTAL
80% FHWA	PD	$ 10.0	$ 10.0	$ 10.0	$ 10.0		**$ 30.0**
	PE	$ 80.0	$ 70.0	$ 80.0	$ 80.0		**$ 230.0**
	ROW	$ 10.0	$ 10.0	$ 10.0	$ 10.0		**$ 30.0**
	C	$ 420.0	$ 360.0	$ 400.0	$ 400.0		**$1,160.0**
		$ 520.0	**$ 450.0**	**$ 500.0**	**$ 500.0**	**$ 0.0**	**$1,450.0**

All $ X 1,000

BRIDGE CE-0097 BARON ROAD OVER CSX REPLACEMENT

DESCRIPTION: Replacement of a five span steel, timber, and concrete bridge, built 1940, 137' long with a clear roadway of 14'. Its 2005 inspection BSR is 12.5 and had a weight restriction until closed to traffic in 2005, when the bridge was closed due to structural deficiencies. The last record traffic count from July 2005 was an ADT of 712. The new bridge will have a span of 160 feet and meet all current design and sight distance requirements and will pass all legal loads.

JUSTIFICATION: This bridge is one of a limited number of crossings of the CSX railroad in this area. This bridge is in the planned growth area. Reopening the bridge will provide increased circulation for both local and area users. It will also significantly reduce emergency response access along this route.

County: Cecil
Investment Areas: Core
Municipality:
Program Category: System Preservation
TIP/STIP Category Number:

FUNDING	PHASE	CURRENT 7/12-6/13	FY 2014 7/13-6/14	FY 2015 7/14-6/15	FY 2016 7/15-6/16	FY 2017 7/16-6/17	**FY 2014-17 TOTAL**
80% FHWA	PE ROW C	$ 2,800.0					**$ 0.0**
		$ 2,800.0	**$ 0.0**	**$ 0.0**	**$ 0.0**	**$ 0.0**	**$ 0.0**

All $ X 1,000

SMALL URBAN TRANSIT SYSTEM- CAPITAL ASSISTANCE

DESCRIPTION: Capital assistance to the Cecil County Department of Aging for vehicle replacement and expansion, purchase of equipment and facility renovation. Planned improvements include:

- Preventive maintenance
- Purchase and installation of bus shelters, bus stop signs and video cameras
- Automated destination signs
- Woodlands Perryville Transit Center
- Portable lift

JUSTIFICATION: Capital assistance will enable the Cecil County Department of Aging to operate and meet local needs for services. This locally operated transportation system is an important component in the regional transportation network.

County: Cecil
Investment Areas: All
Municipality:
Program Category: System Preservation
TIP/STIP Category Number: MTA LINE 52

FUNDING	PHASE	CURRENT 7/12-6/13	FY 2014 7/13-6/14	FY 2015 7/14-6/15	FY 2016 7/15-6/16	FY 2017 7/16-6/17	FY 2014-17 TOTAL
80% 5307 10% ST 10% Local	C	$392.0	$0.0	$0.0	$0.0		
		$ 392.0	**$ 0.0**	**$ 0.0**	**$ 0.0**	**$ 0.0**	**$ 0.0**

All $ X 1,000

SMALL URBAN TRANSIT SYSTEM - OPERATING ASSISTANCE

DESCRIPTION: Operating assistance to the Cecil County Department of Aging. Operating assistance to enable the Department to provide much needed transportation service in the County.

JUSTIFICATION: Operating assistance will enable the Cecil County Department of Aging to finance the operation of their services including administrative expenses and augment local funds by financing net operating deficit.

County: Cecil
Investment Areas: All
Municipality:
Program Category: System Preservation
TIP/STIP Category Number: MTA LINE 52

FUNDING	PHASE	CURRENT 7/12-6/13	FY 2014 7/13-6/14	FY 2015 7/14-6/15	FY 2016 7/15-6/16	FY 2017 7/16-6/17	FY 2014-17 TOTAL
SSTAP - ST	PRO	134.0					
SSTAP - Local		85.0					
50%FTA 5311/20% ST/30% Local		$318.0					
SCATA ST and Local		$54.0					
Large Urban ST		$75.0					
		$ 666.0	$ 0.0	$ 0.0	$ 0.0	$ 0.0	$ 0.0

All $ X 1,000

AREAWIDE CONGESTION MANAGEMENT

DESCRIPTION: On-going program to provide traffic control, monitoring, and management along state highways. Improvements include signal and signing installation and modification, incident management, ridesharing, and other Transportation System Management (TSM) activities. Any project identified for CMAQ funding will be submitted independently.

JUSTIFICATION: Maintain and improve operation of state highways.

County: Cecil
Investment Area: All
Municipality:
Program Category: System Management
TIP/STIP Category Number: 6

FUNDING	PHASE	CURRENT 7/12-6/13	FY 2014 7/13-6/14	FY 2015 7/14-6/15	FY 2016 7/15-6/16	FY 2017 7/16-6/17	FY 2014-17 TOTAL
80% FHWA	PD	$ 30.0	$ 20.0	$ 20.0	$ 20.0		**$ 60.0**
	PE	$ 160.0	$ 130.0	$ 130.0	$ 130.0		**$ 390.0**
	ROW	$ 30.0	$ 20.0	$ 20.0	$ 20.0		**$ 60.0**
	C	$ 860.0	$ 670.0	$ 680.0	$ 680.0		**$2,030.0**
		$ 1,080.0	**$ 840.0**	**$ 850.0**	**$ 850.0**	**$ 0.0**	**$2,540.0**

All $ X 1,000

CHESAPEAKE AND DELAWARE CANAL TRAIL, MARYLAND

DESCRIPTION: Project will transform the existing gravel service road on the north side of the C&D Canal into a multipurpose trail.

JUSTIFICATION: The trail will link the many historic and environmental resources of Chesapeake MD with the communities of Delaware City, and St. Georges. This 1.8 mile segment will complete the 17-mile northern section.

County: Cecil
Investment Area:
Municipality:
Program Category: System Management
TIP/STIP Category Number:

FUNDING	PHASE	CURRENT 7/12-6/13	FY 2014 7/13-6/14	FY 2015 7/14-6/15	FY 2016 7/15-6/16	FY 2017 7/16-6/17	FY 2014-17 TOTAL
100% FHWA	PE	$100.0					
	C	$400,0	$1,200.0	$360.0			$1,560.0
		$500.0	**$1,200.0**	**$360.0**	**$ 0.0**	**$ 0.0**	**$1,560.0**

All $ X 1,000

MD 272 BRIDGE OVER AMTRAK

DESCRIPTION: Project will replace the existing bridge with a new structure. New bridge will be wider to accommodate improved sidewalks and bicycle facilities and higher to accommodate double-stacking of freight rail and future railroad expansion.

JUSTIFICATION: Existing bridge is deteriorated and structurally deficient.

County: Cecil
Investment Areas: Center
Municipality: North East
Program Category: System Management
TIP/STIP Category Number: CE4461

FUNDING	PHASE	CURRENT 7/12-6/13	FY 2014 7/13-6/14	FY 2015 7/14-6/15	FY 2016 7/15-6/16	FY 2017 7/16-6/17	FY 2014-17 TOTAL
80% FHWA	PD PE ROW C		$3,981.0	$5,882.0	$2,721.0	$2,721.0	**$15,305.0**
		$ 0.0	**$ 3,981.0**	**$5,882.0**	**$2,721.0**	**$2,721.0**	**$15,305.0**

All $ X 1,000