

## The Baltimore Region's Annual Listing of Obligated Projects for FY 2013

The information in the Baltimore Region's Annual Listing of Obligated Projects for FY 2013 was compiled from data provided by the Maryland State Highway Administration and the Maryland Transit Administration. The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) expect that the projects included in the Annual Listing of Obligated Projects are consistent with the categories of projects that are listed in the Transportation Improvement Program (TIP). The annual listing of obligated projects contain only fund obligations. The intent of this list is to improve the transparency of transportation spending decisions to the public by providing information about funds requested and obligated by either FHWA or FTA toward a project included in the Baltimore region's TIP.

### Purpose of this Report

The Moving Ahead for Progress in the 21<sup>st</sup> Century (MAP-21) that was signed into law by the President on July 6, 2012 states:

“An annual listing of projects, including investments in pedestrian walkways and bicycle transportation facilities, for which federal funds have been obligated in the preceding year shall be published or otherwise made available by the cooperative effort of the state, transit operator and metropolitan planning organization for public review. The listing

shall be consistent with the categories identified in the TIP.”<sup>1</sup>

This requirement was established in SAFETEA-LU, the law preceding MAP-21. Acting on SAFETEA-LU provisions, the Department of Transportation on February 14, 2007, issued its Final Ruling in the Federal Register (FHWA (23 CFR Parts 450 and 500) and FTA (49 CFR Part 613)) on Statewide Transportation Planning / Metropolitan Transportation Planning. This ruling included Section 450.322, the Annual Listing of Obligated Projects requirement. The February 2007 Final Ruling will remain in effect until the US DOT issues new final regulatory guidance for MAP-21.

This report responds to the directive and the final rule. It lists all transportation projects in the Baltimore region that were obligated in federal fiscal year 2013 (Maryland uses the state fiscal year) of July 1, 2012 - June 30, 2013). FHWA defines obligation as “[t]he federal government's legal commitment (promise) to pay or reimburse the states or other entities for the federal share of a project's eligible costs.”<sup>2</sup> Thus, obligated projects are strategies or projects funded under Title 23 U.S.C. and Title 49 U.S.C. Chapter 53, for which the supporting federal funds were authorized and committed by the State or designated recipient and authorized by the FHWA or awarded as a grant by the FTA. Obligated projects on this list were not necessarily initiated or completed in

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1 Title VI, Section 6001 (j)(7)(B)

2 Financing Federal Aid Highways Glossary. <http://www.fhwa.dot.gov/reports/fifahiwy/ffahappa.htm>, April 6, 2013.

federal fiscal year 2013 but received FHWA or FTA funds in the report. The obligated project costs reflected in this report also may not be equal to final project costs, due to project cost savings, overruns, or the advanced construction finance process.

## **Background**

The Baltimore Regional Transportation Board is the [Metropolitan Planning Organization](#) for the Baltimore region. As an MPO, the BRTB is directly responsible for making sure that any money to be spent on existing and future transportation projects and programs is based on a continuing, cooperative and comprehensive (3-C) planning process. All transportation projects and programs that receive federal funding in our region go through this planning process.

The mission of the BRTB is to provide regional transportation planning and policy making for the Baltimore region.

Specifically, the BRTB provides overall program management of an annual work program - the [Unified Planning Work Program](#). In addition, the BRTB provides policy direction and oversight in the development of a federally mandated [Long Range Transportation Plan](#), the [Transportation Improvement Program](#) and the transportation element of the State Air Quality Implementation Plan. The work program, the long range transportation plan and the

transportation improvement program all require approval by the BRTB and go through a public review.

The BRTB is comprised of an [11-member](#) board representing the cities of Annapolis and Baltimore, the counties of Anne Arundel, Baltimore, Carroll, Harford and Howard and the Maryland Department of Transportation, the Maryland Department of the Environment, the Maryland Department of Planning, as well as the Maryland Transit Administration.

This report is a list of federally obligated projects that were included in [Baltimore Region Transportation Improvement Program](#). The TIP contains specific funding requests over a four-year period covering the current spending priorities for surface transportation projects and strategies from the long-range transportation plan. It is the BRTB's way of allocating its limited transportation resources among the various capital and operating needs of the region. The TIP includes a description of federal requirements, a discussion of fund sources, a project listing for the coming year, and a description of all projects requesting federal funds over the next 4 years.

In the Baltimore region, the TIP includes all state and local projects that request federal dollars (those projects have a state or local dollar match). The Baltimore TIP becomes part of the Maryland Statewide Transportation Improvement Program. The Maryland STIP reflects up to six years, and is fiscally constrained with a prioritized set of transportation

projects that is compiled from local and regional plans. All projects and funding details in the STIP have been approved by the Maryland General Assembly and by the Governor through the State's annual budget process. The STIP is comprised of three parts: the STIP Executive Summary, the Metropolitan Planning Organization Transportation Improvement Programs (6), and Highway Program Documentation. Maryland updates its STIP every year even though the federal regulations specify at least every four years.

### **Project Descriptions**

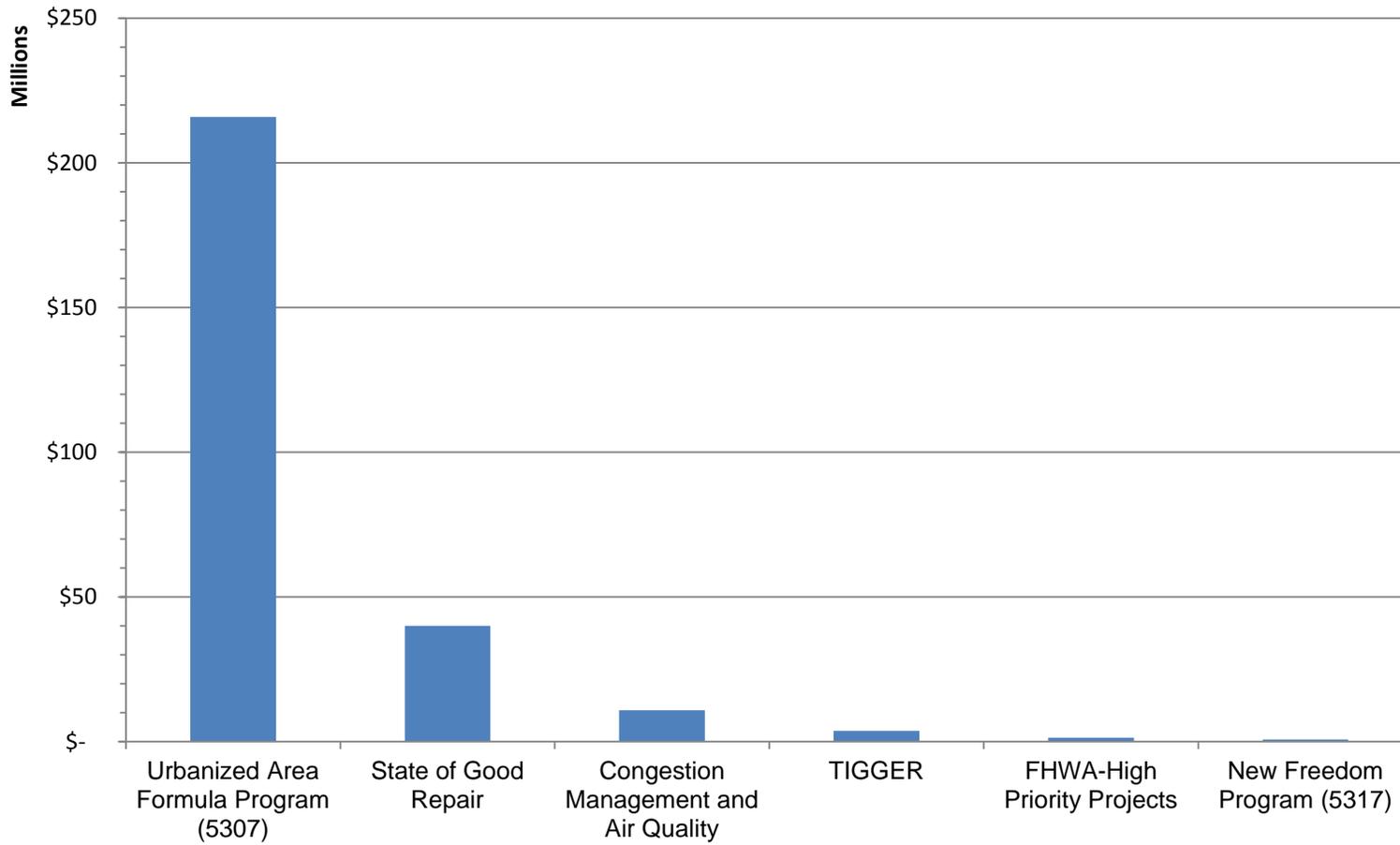
Descriptions of the projects in this report are available online at <http://www.baltometro.org/transportation-planning/transportation-improvement-program-2012-2015>. Below is a list of projects where the federal government has obligated funds for Fiscal Year 2013. The information used to generate this report was obtained from the Maryland Transit Administration and Maryland State Highway Administration.

**Baltimore Region Federal Aid Obligations for FY 2013  
Maryland Transit Administration**

<b>Fund Source</b>	<b>Project Title</b>	<b>TIP ID</b>	<b>State ID</b>	<b>Obligated Funding</b>
<b>Urbanized Area Formula Program (5307)</b>	Annapolis Bus & Facilities - Capital	41-1101-63	1355	\$ 170,000
	Baltimore Red Line	40-0602-69	0862	\$ 25,352,000
	Bus and Rail Preventive Maintenance	Various	Multiple	\$ 109,662,000
	Bus and Rail System Preservation	40-0015-64	Multiple	\$ 16,937,000
	Bus Replacement	40-0009-05	1172	\$ 40,459,000
	Howard Street Revitalization	42-1004-39	1207	\$ 820,000
	Light Rail Mid-Life Overhaul	40-1001-64	1153	\$ 370,000
	Metro Electrical Substation	42-1201-64	0474	\$ 1,002,000
	Northern Police Facility Relocation	40-1201-69	1324	\$ 10,974,000
	Public Announcement (PA)/Light Emitting Diodes (LED) Sign Replacement for Light Rail and Metro	40-1004-64	1281	\$ 6,757,000
	Small Urban Bus Support	40-9501-05	0217	\$ 3,355,000
<b>State of Good Repair</b>	Kirk Bus Facility Replacement	40-1202-64	0705	\$ 40,000,000
<b>Congestion Management and Air Quality</b>	CMAQ Areawide	80-0802-09	1373	\$ 163,000
	Guaranteed Ride Home	40-9902-01	1419	\$ 40,000
	Metro Railcar Overhaul and Emergency Repairs	40-1003-64	1281	\$ 557,000
	Mobility Bus Implementation Project	42-1002-69	0541	\$ 10,133,000
<b>TIGGER</b>	Howard County Electric Bus Project	46-1101-05	1431	\$ 3,778,000
<b>FHWA-High Priority Projects</b>	MARC Edgewood Station Improvements	75-1212-54	1296	\$ 1,349,000
<b>New Freedom Program (5317)</b>	New Freedom Program	40-0801-69	1348	\$ 715,000
<b>TOTAL</b>				<b>\$ 272,593,000</b>

Source: Maryland Transit Administration

**Baltimore Region Federal Aid Obligations for FY 2013  
Maryland Transit Administration**



Source: Maryland Transit Administration

**Baltimore Region Federal Aid Obligations for FY 2013  
State and Local Highway Projects**

<b>Fund Category</b>	<b>Facility</b>	<b>Description</b>	<b>Phase</b>	<b>Project #</b>	<b>Obligated Funding</b>
<b>Bridge Replacement and Rehabilitation</b>	I-83	Bridge 03214 on Middletown Road over I-83	CO	BA4211	\$ 6,208,538
	I-83	Over I-695 & MTA Light Rail	CO	BA627A	\$ 400,000
	I-695	Revenue Increase - Interchange at Charles Street (MD 139) Phase 1	CO	BA977A	\$ 29,971,639
	US 29	Bridges 1301101, 1301102, 1300800, 1301002, 1307603 & 1307604	CO	HO4382	\$ 3,871,245
	--	12 Bridges in Anne Arundel County	CO	AA8141	\$ 919,433
	--	Sisson Street over CSX	PE	BC269	\$ 260,000
	--	Bridges 0313100, 0315900, 0328600, 0329102 & 0330500	CO	BA0731	\$ 996,767
	--	Ensor Mill Road over Third Mine Branch	PE	BA9311	\$ 290,640
	--	Statewide Bridge Inspection Program FY 2013	Other	AW1932	\$ 1,500,000
	--	Wilkens Avenue over Gwynns Falls	PE	BC26908	\$ 300,000
<b>CMAQ</b>	MD 4	At MD 794	PE	AA8122	\$ 664,000
	--	Citywide Bicycle Parking Improvements	Other	BC43001	\$ 44,000
	--	Procurement of two Incident Management Trucks	Other	BC3193	\$ 200,000
<b>Disadvantaged Business Enterprise</b>	--	DBE / Supportive Services Program FY 2012	Other	AX1752	\$ 159,502
	--	Disadvantaged Business Enterprise (DBE) Support	PE	AW290L	\$ 303,614
<b>Equity Bonus</b>	--	CHART Operations Budget FY 2012	Other	AX2741	\$ 1,500,000
	--	CHART System Network Engineer and Operations and Maintenance FY 2012-2016	PE	AX7893	\$ 5,000,000
	--	Modification/Installation/Reconstruction of Traffic Signals and Uninterrupted Power Supply (UPS) in Districts 3, 4 & 5	CO	XX5251	\$ 500,000
	--	Statewide Planning and Research (SPR) Planning Part 1 Work Program FY 2012	PP	STATEWIDE	\$ 1,699,425
	--	SPR Statewide Planning Work Program FY 2010	PP	STATEWIDE	\$ 5,000,000

**Baltimore Region Federal Aid Obligations for FY 2013  
State and Local Highway Projects**

<b>Fund Category</b>	<b>Facility</b>	<b>Description</b>	<b>Phase</b>	<b>Project #</b>	<b>Obligated Funding</b>
<b>Equity Bonus</b> (continued)	--	Statewide: Consultant Lighting Design	PE	AX7682	\$ 274,125
	--	Statewide: In-house Signal Design	PE	AX7742	\$ 1,220,000
<b>High Priority Projects</b>	I-695	Break-out Projects to Study Most Congested Segments	Other	BA0751	\$ 95,427
	MD 295	Revenue Increase - I-695 to I-195	CO	AA3511	\$ 3,797,287
	US 40	At MD 715 Interchange	CO	HA2701	\$ 3,004,425
	--	Consortium for ITS Training And Education - Its Professional Capacity Building Program Partnership	Other	AX2862	\$ 92,336
	--	Rehabilitate Roadways around East Baltimore Life Sciences Park	PE	BC31813	\$ 514,091
	--	Various Work Zone Safety Activities to Improve Traffic Flow in Construction and Maintenance Work Zones	Other	AT4681	\$ 675,000
<b>Highway Safety Improvement Program</b>	MD 2	At Earleigh Heights Road / Magothy Bridge Road	PE	AA2782	\$ 915,750
	MD 140	MD 91 to Market Street	CO	CL2071	\$ 897,914
	--	Local Technical Assistance Program FY 2013	Other	STATEWIDE	\$ 150,000
	--	MD Strategic Highway Safety Plan for Pedestrian/Bicycle Safety Enforcement and Education FY 2013	Other	HS207B	\$ 400,000
	--	Various Locations in Anne Arundel, Calvert, Charles and St. Mary's Counties	CO	XY2325	\$ 1,231,930
<b>Interstate Maintenance</b>	I-95	Structure at Little Patuxent River to 3000 feet North of MD 216	CO	HO2231	\$ 2,271,475
	I-695	MD 122 to 2000 Ft. South of MD 26	CO	BA0911	\$ 4,865,289
	--	Revenue Increase - Interchange at Charles Street (MD 139) Phase 1	CO	BA977A	\$ 13,468,150
	--	Revenue Increase -MD 41 to MD 147 Inner and Outer Loop	PE	BA4581	\$ 3,205,000
	--	US 1 over Leeds Avenue	PE	BA321A	\$ 2,500,000

**Baltimore Region Federal Aid Obligations for FY 2013  
State and Local Highway Projects**

<b>Fund Category</b>	<b>Facility</b>	<b>Description</b>	<b>Phase</b>	<b>Project #</b>	<b>Obligated Funding</b>
<b>Interstate Maintenance</b> (continued)	--	FY 2005 Scenic Byways - MD Scenic Byways Economic Impact and Market Study	Other	AT9781	\$ 1,426,567
<b>Invest Grant</b>	--	Watershed Resources Registry Implantation Support	Other	AX0541	\$ 30,000
<b>Intelligent Transportation Systems</b>	--	2013 National Summer Transportation Institute Program at Morgan State University	Other	AX2682	\$ 43,475
	--	2013 National Summer Transportation Institute Program at University of Maryland Eastern Shore	Other	AX2682	\$ 40,000
	--	Amber Plan Program Assistance	Other		\$ 42,946
	--	I-95 Corridor Coalition Support for ITS-Multistate Corridor Operations and Management FY 2011	Other	AX3502	\$ 3,216,481
<b>Local Technical Assistance Program</b>	--	Safe Routes To School - Planning and Evaluation of Infrastructure Projects	Other	AT0111	\$ 60,000
	--	Various Work Zone Safety Activities to Improve Traffic Flow in Construction and Maintenance Work Zones	Other	AT4681	\$ 675,000
<b>Minimum Guarantee</b>	--	Statewide: In-house Signing Design	PE	AX7732	\$ 194,885
<b>Safety Motor Vehicle Intoxicated Person</b>	I-195	Revenue Increase - S of Francis Ave to NW of US 1	CO	BA7171	\$ 2,987,807
<b>National Highway Performance Program</b>	I-695	Bridge 0200100 over Patapsco River and Hammonds Ferry Road	CO	AA7651	\$ 3,649,354
	MD 140	West of Sandymount Road to West of Market Street	CO	CL2091	\$ 4,402,693
	MD 140	South of Garrison View Road to North of Painters Mill Road	PE	BA7292	\$ 300,000
	MD 145	Bridge 0337600 over Gunpowder Falls	CO	BA0881	\$ 2,098,096
	MD 295	Revenue Increase - I-695 to I-195	CO	AA3511	\$ 261,881
	MD 695	Bridges 0323805 & 0323806 over AMTRAK and Back River Cleaning and Painting	CO	BA327A	\$ 4,223,648
	US 40	West Corridor in Baltimore City	CO	BC31510	\$ 10,000,000

**Baltimore Region Federal Aid Obligations for FY 2013  
State and Local Highway Projects**

<b>Fund Category</b>	<b>Facility</b>	<b>Description</b>	<b>Phase</b>	<b>Project #</b>	<b>Obligated Funding</b>
<b>National Highway Performance Program</b> (continued)	--	Frederick Ave Bridge over Gwynns Falls and CSX as well as Intersection Improvements at Caton Ave and Wilkens Ave	CO	BC26907	\$ 8,000,001
	MD 145	Bridge 0337600 over Gunpowder Falls	CO	BA0881	\$ 2,098,096
	--	Various Locations in District 4	CO	XY1361	\$ 300,000
<b>National Highway System</b>	I-195	Revenue Increase - S of Francis Ave to NW of US 1	CO	BA7171	\$ 1,743,887
	I-695	At Fox Hunt Lane	CO	BA1621	\$ 282,957
	--	Break-out Projects to Study Most Congested Segments	Other	BA0751	\$ 504,573
	--	US 1 to MD 144	RW	BA333	\$ 1,543,332
	MD 32	Burntwoods Road Interchange	RW	HO3113	\$ 4,370,115
	MD 295	Revenue Increase - I-695 to I-195	CO	AA3511	\$ 4,507,311
	US 1	South of Conowingo Dam	CO	HA3651	\$ 923,143
	US 29	South of Seneca Drive to South of MD 175	RW	HO3173	\$ 335,000
	--	CHART Dynamic Message Signs Deployment	PE	AT6202	\$ 470,400
	--	CHART User Interface Design and Test Bed	Other	ZY1062	\$ 500,000
	--	I-95 Southbound Welcome Center Truck Parking Expansion	CO	HO2931	\$ 2,117,773
	--	Invasive Species Control & Plant Establishment along MD 100 & US 50	CO	AX0711	\$ 300,000
	--	Invasive Species Control & Plant Establishment along US 301 & MD 2	CO	AX0711	\$ 300,000
	--	Modification/Installation/Reconstruction of Traffic Signals and Uninterrupted Power Supply (UPS) In Districts 3, 4 & 5	CO	XX5251	\$ 455,623
	--	Statewide: Consultant Lighting Design	PE	AX7682	\$ 420,000
	--	Statewide: In-house Signal Design	PE	AX7742	\$ 1,320,000
	--	Statewide: In-house Signing Design	PE	AX7732	\$ 390,000
	--	Statewide: In-house Structural Support Design Projects	PE	AX7712	\$ 302,546
	--	Statewide: Review of In-house Traffic Control Device Study	PE	AX7802	\$ 330,000
	--	Various Locations In Anne Arundel County	PE	AA7551	\$ 300,000

**Baltimore Region Federal Aid Obligations for FY 2013  
State and Local Highway Projects**

<b>Fund Category</b>	<b>Facility</b>	<b>Description</b>	<b>Phase</b>	<b>Project #</b>	<b>Obligated Funding</b>
<b>National Highway System</b> (continued)	--	Various Locations In Baltimore County East of I-83	CO	XY2031	\$ 1,182,605
	--	Various Locations In District 4	CO	AT5021	\$ 1,250,000
	--	Various Locations In District 4		XY1274	\$ 48,549
	--	Various Locations in Harford County West of US 1	CO	XY2122	\$ 108,112
	--	Various Locations In Howard County	CO	XY3131	\$ 467,087
<b>Pilot BOWD Center</b>	--	Disadvantaged Business Enterprise (DBE) Support	PE	AW290L	\$ 288,750
	--	Pilot Business Opportunity & Workforce Development (BOWD) Center	PE	AX1752	\$ 1,111,250
<b>Public Lands Highways</b>	US 40	MD 715 Interchange	CO	HA2701	\$ 2,031,228
<b>Recreational Trails</b>	--	Recreational Trails Program	Other	AX688	\$ 1,596,420
	--	Statewide Recreational Trails Program FY 2012	Other	AX688	\$ 67,094
<b>Redistribution</b>	--	CHART Operation Centers Staffing Support	Other	AX2576	\$ 531,764
<b>Statewide Planning &amp; Research Program</b>	--	Pooled Fund Study - Statewide Planning & Research FY 2002 Soil Mixing Methods for Highway Applications	PP	STATEWIDE	\$ 40,000
	--	Strategic Highway Research Program (SHRP) Implement Asphalt-Test Equipment FY 1992	Other	STATEWIDE	\$ 266,947
	--	Statewide Planning & Research (SPR) General Research Program FY 2013	PP	STATEWIDE	\$ 1,919,160
	--	SPR Planning Part 1 Work Program FY 2012	PP	STATEWIDE	\$ 8,978,644
	--	SPR Pooled Fund Study - I-95 Corridor Coalition Vehicle Probe Project	Other	STATEWIDE	\$ 117,000
	--	SPR Statewide Planning Work Program FY 2010	PP	STATEWIDE	\$ 8,034,681
<b>Surface Transportation Priority</b>	US 1	South Of Conowingo Dam	CO	HA3651	\$ 24,581

**Baltimore Region Federal Aid Obligations for FY 2013  
State and Local Highway Projects**

<b>Fund Category</b>	<b>Facility</b>	<b>Description</b>	<b>Phase</b>	<b>Project #</b>	<b>Obligated Funding</b>
<b>Surface Transportation Program</b>	MD-295	I-895 to S of Daisy Ave	PE	BA9782	\$ 200,000
	I-695	Revenue Increase - Interchange at Charles Street (MD139) Phase 1	CO	BA977A	\$ 1,066,837
	--	Stormwater Management Improvements at MD 147	CO	BA0891	\$ 244,488
	MD 2	At MD 255	RW	AA4921	\$ 58,095
	MD 10	MD 2 to I-695	PE	AA1122	\$ 206,976
	MD 26	I-695 to Baltimore City/County Line	CO	BA5961	\$ 2,000,000
	MD 32	MD 175 to Howard County Line	PE	AA1131	\$ 189,508
	MD 91	At Deer Park Road	CO	CL3551	\$ 595,482
	MD 97	At Relocated Stone Rd	CO	CL2361	\$ 1,969,624
	MD 144	Upper Little Patuxent Stream Restoration	CO	HO2061	\$ 1,000,000
	MD 295	Revenue Increase - I-695 to I-195	CO	AA3511	\$ 2,156,815
	MD 543	Gilmer Way to Church Creek Road - Sidewalk, Automatic & Countdown Pedestrian Signals & Shared Use Path	CO	HA4061	\$ 276,435
	US 1	South of Conowingo Dam	CO	HA3651	\$ 1,819,048
	US 40	Interim Intersection Improvements at Mohr's Lane	RW	BA8163	\$ 500,000
	US 40	At MD 715 Interchange	CO	HA2701	\$ 10,607,324
	--	Areawide Replacement/Upgrading of Existing Highway Signs and structures in District 4	CO	XY1431	\$ 1,000,000
	--	Areawide Sign Structure Replacement in District 4	CO	XY1431	\$ 1,000,000
	--	Center for Advanced Transportation Technology (CATT) Lab Operations Support FY 2012-2014	Other	AX103B	\$ 1,400,000
	--	CHART Maryland State Police Push Bumpers FY 2008	Other	AX4785	\$ 18,634
	--	CHART Maryland State Police Staffing & Support FY 2013-2015	Other	AX7572	\$ 400,000
--	CHART Operation Centers Staffing Support	Other	AX2576	\$ 800,000	
--	CHART Operations Budget FY 2012	Other	AX2741	\$ 6,750,000	

**Baltimore Region Federal Aid Obligations for FY 2013  
State and Local Highway Projects**

<b>Fund Category</b>	<b>Facility</b>	<b>Description</b>	<b>Phase</b>	<b>Project #</b>	<b>Obligated Funding</b>
<b>Surface Transportation Program (continued)</b>	--	CHART Operations FY 2013	Other	AX3351	\$ 8,956,443
	--	CHART Support For MATOC FY 2013-2014	Other	ZY1031	\$ 100,000
	--	CHART System Network Engineer and Operations and Maintenance FY 2012-2016	PE	AX7893	\$ 4,100,000
	--	Consortium for ITS Training And Education - ITS Professional Capacity Building Program Partnership	Other	AX2862	\$ 284,620
	--	Environmental Restoration and Pollution Abatement Project	PE	AX6102	\$ 456,089
	--	Invasive Species Control & Plant Establishment along MD 100 & US 50	CO	AX0711	\$ 230,528
	--	Invasive Species Control and Plant Establishment along US 301 & MD 2	CO	AX0711	\$ 230,528
	--	Key Highway Shared-use Path - I-95 to Lawrence Street	CO	AX8141	\$ 553,634
	--	MD 4, MD 202 & MD 214 - Install Storm Water Management Facilities at Various Locations	CO	AX9291	\$ 1,250,000
	--	Mobilization for Xx7065177 (Baltimore City Areawide)	CO	CL3281	\$ 256,578
	--	Modification/Installation/Reconstruction of Traffic Control Devices in District 4	CO	XY1251	\$ 3,076,475
	--	On The Job Training / Supportive Service Program FY 2012	Other	AX9912	\$ 98,152
	--	Statewide Planning & Research Planning Part 1 Work Program FY 2012	PP	STATEWIDE	\$ 8,250,000
	--	Statewide Planning and Research Planning Part 1 Work Program FY 2013	PP	STATEWIDE	\$ 4,337,738
	--	Statewide Planning and Research Statewide Planning Work Program FY 2010	PP	STATEWIDE	\$ 5,000,000
	--	Statewide: Americans with Disabilities Act Compliance Retrofit Program FY 2010	PE	AX8602	\$ 1,447,061

**Baltimore Region Federal Aid Obligations for FY 2013  
State and Local Highway Projects**

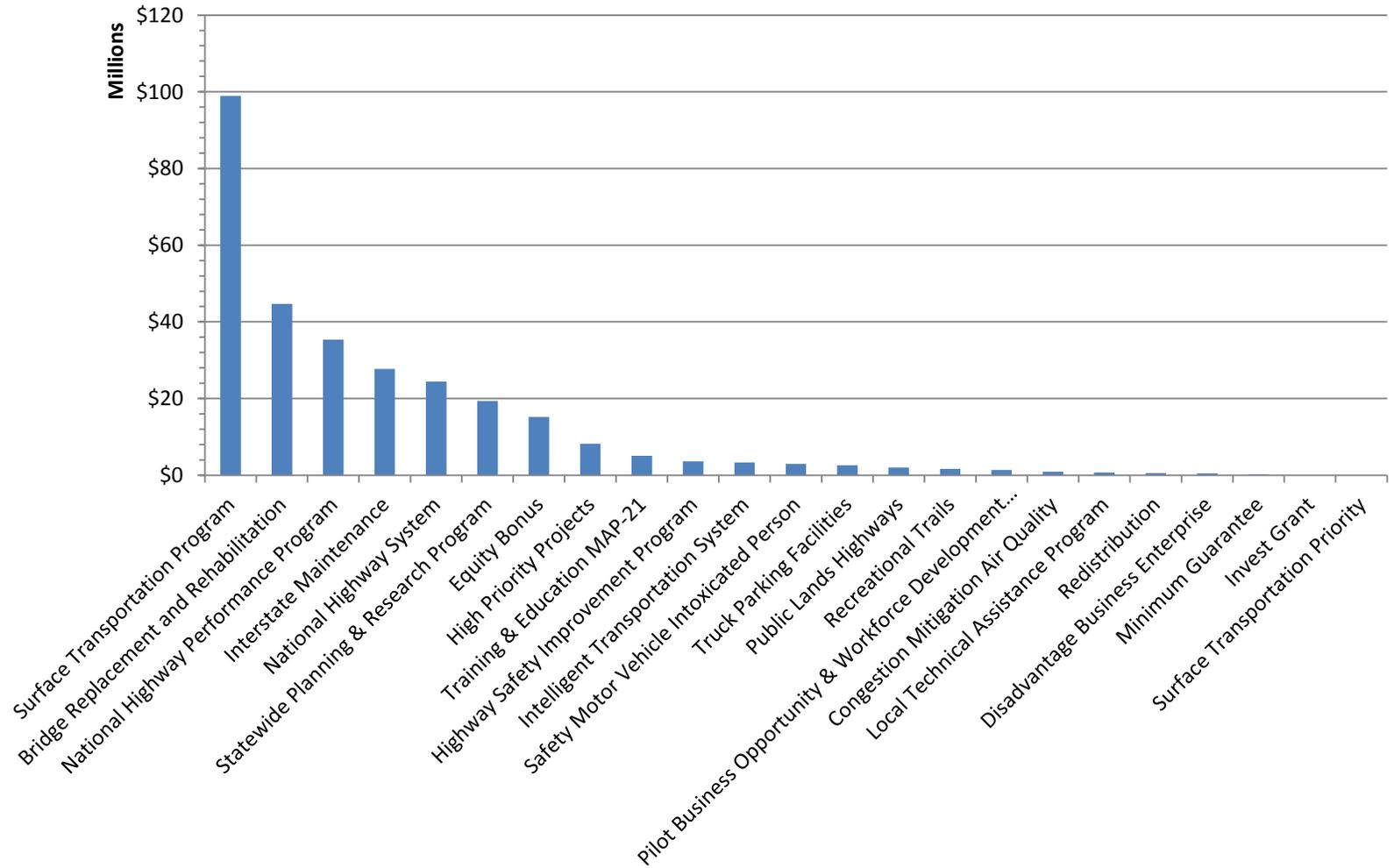
<b>Fund Category</b>	<b>Facility</b>	<b>Description</b>	<b>Phase</b>	<b>Project #</b>	<b>Obligated Funding</b>
<b>Surface Transportation Program (continued)</b>	--	Statewide: Consultant Lighting Design	PE	AX7682	\$ 425,150
	--	Statewide: In-house Signal Design	PE	AX7742	\$ 372,890
	--	Statewide: In-house Signing Design	PE	AX7732	\$ 303,402
	--	Statewide: In-house Structural Support Design Projects	PE	AX7712	\$ 362,318
	--	Statewide: In-house TCD Study Review	PE	AX7802	\$ 382,210
	--	TDSD - Traffic Study Review	PE	AX4242	\$ 704,142
	--	TDSD - Work Zone Safety Activities	PE	AX4092	\$ 883,950
	--	Technical Support for CHART ITS FY 2012-2014	Other	AX104B	\$ 1,412,089
	--	Total Maximum Daily Load (TMDL) Improvements - US 301 Charles County and MD 2 Anne Arundel County	CO	AT0891	\$ 500,000
	--	Various Locations in Anne Arundel County	PE	AA7551	\$ 125,000
	--	Various Locations in Baltimore and Harford Counties	PE	AX9062	\$ 159,178
	--	Various Locations in Baltimore City	PE	BC4106	\$ 266,722
	--	Various Locations in Baltimore County East of I-83	CO	XY2031	\$ 1,500,000
	--	Various Locations in District 4	CO	AT5021	\$ 149,700
	--	Various Locations in District 4	CO	XX1511	\$ 2,013,908
	--	Various Locations in District 4	CO	XY1361	\$ 1,000,000
	--	Various Locations in Harford County West of US 1	CO	XY2122	\$ 3,605,696
	--	Various Locations In Howard County	CO	XY3131	\$ 2,059,200
	--	Various Locations, Southeast Sector I - FY 2011	CO	BC31510	\$ 2,562,351
	--	Various Locations, Southeast Sector III - FY 2011	CO	BC31510	\$ 1,836,363
	--	Various Locations, Southeast Sector III - FY 2012	CO	BC31511	\$ 2,200,000
	--	Various Locations, Southeast Sector IV - FY 2011	CO	BC31510	\$ 2,153,110
	--	Wetland and Stream Restoration Monitoring	PE	AX7502	\$ 1,057,452
<b>Training &amp; Education MAP-21</b>	MD 26	I-695 to Baltimore City/County Line	CO	BA5961	\$ 2,000,000
	US 29	Phase 1a South of Seneca Drive to South of MD 175	CO	HO317	\$ 2,144,837

**Baltimore Region Federal Aid Obligations for FY 2013  
State and Local Highway Projects**

<b>Fund Category</b>	<b>Facility</b>	<b>Description</b>	<b>Phase</b>	<b>Project #</b>	<b>Obligated Funding</b>
<b>Training &amp; Education MAP-21 (continued)</b>	US 29	Phase 1a South of Seneca Drive to South of MD 175	CO	HO317	\$ 930,754
<b>Truck Parking Facilities</b>	--	I-95 Southbound Welcome Center Truck Parking Expansion	CO	HO2931	\$ 2,623,993
<b>Grand Total</b>					<b>\$ 299,519,991</b>

*Source: State Highway Administration*

### Baltimore Region Federal Aid Obligations for FY 2013 State and Local Highway Projects



Source: State Highway Administration