

The Baltimore Region's Annual Listing of Obligated Projects for FY 2014

The information in the Baltimore Region's Annual Listing of Obligated Projects for Fiscal Year (FY) 2014 was compiled from data provided by the Maryland State Highway Administration (SHA) and the Maryland Transit Administration (MTA). 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 funded 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 21st 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.”¹

This requirement was established in SAFETEA-LU, the surface transportation law preceding MAP-21. Acting on SAFETEA-LU provisions, the United States Department of Transportation (US DOT) 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, expected later in 2015.

It lists all transportation projects in the Baltimore region that were obligated in state fiscal year 2014 for the period of July 1, 2013 - June 31, 2014). 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.”² 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 in this list were not necessarily initiated or completed in federal fiscal year 2014 but received FHWA or FTA funds in the report. The obligated project costs reflected in this report also may not

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

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

be equal to final project costs, due to project cost savings, overruns, or the advanced construction finance process.

Background

The [Baltimore Regional Transportation Board](#) (BRTB) is the Metropolitan Planning Organization (MPO) 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 the 2-year 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 were available for public review prior to adoption.

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 Transit Administration, as well as the Maryland Department of the Environment and the Maryland Department of Planning.

This report comprises a list of federally obligated projects that were included in [2014 – 2017 Baltimore Region Transportation Improvement Program](#) or in an earlier TIP. 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). This becomes part of the Maryland [Statewide Transportation Improvement Program](#) (STIP). The Maryland STIP reflects six years of projects and is fiscally constrained. 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, and Highway Program Documentation.

Baltimore Region Federal Aid Obligations for FY 2014			
Transit Projects			
Project Title	TIP ID	State ID	Obligated Funding
FTA Funding Program: Urbanized Area Formula Program (5307)			
Bus and Rail Preventive Maintenance	40-1204-64	Multiple	\$17,166,000
Bus and Rail System Preservation	40-0015-64	Multiple	\$8,614,000
Bus Replacement	40-0009-05	1172	\$2,516,000
Metro Electrical Substation	42-1201-64	0474	\$1,002,000
Public Announcement (PA)/Light Emitting Diodes (LED) Sign Replacement for Light Rail and Metro	40-1004-64	Multiple	\$3,602,000
Small Urban Transit - Operating	40-9501-05	0217	\$1,750,000
Small Urban Transit - Capital	40-9502-05		\$384,000
5307 Subtotal			\$35,034,000
FTA Funding Program: Job Access and Reverse Commute (5316)			
Job Access and Reverse Commute	40-9909-69	1347	\$2,344,000
5316 Subtotal			\$2,344,000
FTA Funding Program: New Freedom Program (5317)			
New Freedom Capital & Operating Assistance	40-0801-69	1348	\$1,260,000
5317 Subtotal			\$1,260,000
FTA Funding Program: State of Good Repair (5337)			
Bus and Rail Preventive Maintenance	40-1204-64	Multiple	\$23,545,000
Bus and Rail System Preservation	40-0015-64	Multiple	\$9,372,000
Metro Railcar Overhaul and Emergency Repairs	40-1003-64	0091/1281	\$3,515,000
5337 Subtotal			\$36,432,000

FTA Funding Program: Bus and Bus Facilities (5339)			
Bus Main Shop	40-1103-66	1196	\$6,759,000
5339 Subtotal			\$6,759,000
FTA Funding Program: Clean Fuels Grant Program (5308)			
Bus Hybrid Battery Replacement	40-1302-65	1436	\$403,000
5308 Subtotal			\$403,000
FTA Funding Program: New Starts (5309)			
MARC Halethorpe Station	73-0201-55	0425	\$8,444,000
5309 Subtotal			\$8,444,000
Transit Total			\$90,676,000

Source: Maryland Transit Administration

Baltimore Region Federal Aid Obligations for FY 2014

State and Local Highway Projects

Bridge Replacement and Rehabilitation (SHA Capital Fund 80)

Facility	Description	Phase	Document Reference	Obligated Funding
MD 175	Eastbound and Westbound bridges over US 29	CON	A-22-4	\$281,786.00
	Bridges on MD 176, MD 174, MD 32, MD 2, MD 10	CON	A-27-4	\$641,228.95
I-695	Inner Loop bridge at MD 372	CON	60-1002-13	\$321,417.30
W Nursery Rd	Northbound and Southbound over MD 295	CON	60-9310-13	\$201,448.91
MD 173	Bridge over Stoney Creek	CON	60-9310-13	\$1,891,247.54
I-695	Bridge over Patapsco River	CON	60-9310-13	\$1,116,458.00
	7 Bridges on US 1, I-695, MD 7, MD 695, MD 702	CON	60-9310-13	\$1,219,183.00
I-83	Bridge over I-695 and MTA Light Rail	CON	60-9310-13	\$1,592,699.00
I-70	Bridge over Patapsco River	CON	60-9310-13	\$2,580,132.00
MD 150	Bridge over Martin Boulevard	CON	60-9310-13	\$107,499.00
MD 7	Bridge over James Run	CON	60-9310-13	\$1,000,000.00
I-83	Cold Bottom Rd Bridge over I-83	CON	A-33-4	\$29,498.01
I-695	Bridge over Milford Mill Road	PE	A-22-3	\$472,240.00
US 40	Bridge over Patapsco River	CON	A-22-4	\$1,993,307.72
US 40	Bridge on US 40 Westbound Ramp to US 29	CON	A-22-4	\$546,002.83
US 40	Bridge over the Gunpowder and Little Gunpowder Rivers	PE	A-27-4	\$1,199,360.00
	13 existing bridges on US 1, US 29, MD 94, I-70	CON	60-9310-13	\$1,079,662.00
	11 existing bridges on MD 295, MD 100	CON	60-9310-13	\$1,793,746.00
MD 295	Ridge Road over MD 295	CON	MDOT # 08-05	\$882,566.00
I-695	Bridge over MD 26	CON	MDOT # 08-23	\$979,240.00
I-695	Bridge over Milford Mill Road	CON	MDOT # 13-36	\$5,000,000.00
MD 140	Bridge over North Branch of the Patapsco River	CON	MDOT # 13-61	\$3,000,000.00
MD 7	Structure over tributary of Bynum Run	PE	MDOT # 11-52	\$229,200.00
I-695	Replace Charles Street (MD 139) Bridge over I-695 and Rehabilitate I-695 Bridge over Light Rail & impacts to Outer Loop	CON	SHA-B-9	\$2,468,372.68
	Rehabilitate the historic Jericho Road Covered Bridge over Little Gunpowder Falls	PE	13-1106-13	\$343,160.00
	Edmondson Avenue Bridge Over the Gwynns Falls and CSX	PE	A33-04	\$134,216.00
Fund 80 Subtotal				\$31,103,670.94

Community Safety and Enhancements (SHA Capital Fund 84)				
MD 30	North Woods Trail to CSX Railroad	PE	A-22-2	\$1,210,680.00
MD 755	Willoughby Beach Rd at MARC Edgewood St	ROW	60-9511-19	\$705,653.00
	Inner Harbor East Improvements, Parcel D - Phase III - Enhancement	CON	12-1212-99	\$250,000.00
Fund 84 Subtotal				\$2,166,333.00

Congestion Mitigation & Air Quality (CMAQ)				
MD 166	At I-195	CON	60-9504-04	\$285,176.00
MD 439	I-83 East of Interchange with MD 439	CON	60-9504-04	\$706,708.00
MD 175	At Snowden River Parkway	CON	60-9504-04	\$508,175.00
MD 4	Wayson's Corner Park-&-Ride at MD 794	CON	60-9504-04	\$690,421.00
CMAQ Subtotal				\$2,190,480.00

Environmental Projects (SHA Capital Funds 24, 25, 26, 74 and 88)				
	Whitehall Creek Stream and Windsor Ridge Stream	CON	60-9903-29	\$403,920.00
MD 2	North Cypress Branch Stream and Wetland Valley	CON	60-9903-29	\$650,000.00
	Broken Land Parkway Pathway	CON	60-9903-29	\$331,790.00
	Westminster Community Pond Stormwater Management Facility	CON	SHA-CL-4-8	\$933,125.00
I-695	Chesaco Avenue to the Bridge over Amtrak	CON	A23-1	\$6,109.03
I-695	From South of Windsor Mill Rd to Windsor	CON	A-23-1	\$21,929.00
I-95	From South of Francis Avenue to Northwest of US 1	CON	A27-1	\$596,709.11
MD 295	Riverview/Baltimore Highlands Community	PE	MDOT # 11-40	\$1,152,399.00
MD 30	Main Street near West Street	CON	60-9506-38	\$190,114.00
I-795	North of Tobins Lane near Red Run Blvd	CON	A22-1	\$91,341.43
I-695	At Double Rock Townhouse West of US 1 – Phase 1&2	CON	60-9506-38	\$454,597.00
	At various locations - Phase 2	CON	60-9506-38	\$267,173.00
MD 543	Gilmer Way to Church Creek Road	CON	60-9506-38	\$271,395.00
MD 170	MD 648 to MD 762	CON	60-9508-19	\$1,520,376.00
	US 50/MD 404/MD 309 roadside vegetation management	CON	RU Environmental	\$555,786.00
	At various locations in Districts 4 and 7	CON	60-9506-38	\$306,309.00
	Plant trees at various locations in District 7 in support of Chesapeake Bay Watershed Implementation Plan	CON	60-9506-38	\$418,030.00
Funds 24, 25, 26, 74, and 88 Subtotal				8,171,102.57

Major Projects (SHA Capital Funds 70, 71, 72 and 73)				
I-695	Bridges over Benson Avenue, Leeds Avenue, US 1 and Amtrak	PE	A-22-4	\$651,837.00
MD 30	South of Wolf Hill Drive to North of Hampstead	CON	04-09.2	\$712,470.95
US 50	Reconstruct MD 70 to West of the Severn River Bridge	CON	60-9504-04 MC#13-13	\$1,860,373.00
US 40	BRAC intersection MD 7 at MD 159 - Phase 2	ROW	65-0804-39	\$1,283,508.00
US 40	BRAC intersection MD 7 at MD 159	CON	65-0804-39	\$1,585,594.00
MD 22	BRAC MD 22 at Beards Hill Road	CON	65-0804-39	\$4,099,868.00
MD 22	BRAC intersection MD 22 at MD 462	PE	65-0804-39 MC#13-04	\$1,000,000.00
MD 22	BRAC intersection at Aberdeen Proving Ground	ROW	65-0804-39 MC#13-04	\$1,073,442.00
US 29	South of Seneca Drive to South of MD 175 - Phase 1b	ROW	66-1101-41	\$697,545.00
MD 295	I-695 to I-195	CON	H-17	\$261,881.00
US 29	South of Seneca Drive to South of MD 175 - Phase 1a	CON	MC# 13-49	\$1,819,865.00
MD 175	BRAC intersections near Fort Meade	PE	MDOT # 11-02	\$1,500,000.00
MD 175	BRAC intersection at Reece Rodd and Mapes Road/Charter Oaks Blvd	CON	MDOT # 13-49	\$500,000.00
MD 175	BRAC fence at Reece Road and Mapes Road/Charter Oaks Blvd	CON	MDOT # 13-49	\$970,224.00
MD 32	Rosemary Lane interchange	PE	MDOT # 13-49	\$500,000.00
MD 22	MD 22 at Old Post Road	CON	MDOT # 13-82	\$2,000,000.00
	BRAC intersection at Aberdeen Proving Ground	PE	MDOT 11-02	\$1,000,000.00
MD 22	BRAC intersection at Beards Hill Road	ROW	MDOT# 13-49	\$2,300,000.00
MD 175	BRAC intersection at Rockenbach, Ridge Road and MD 713	CON	SW-5	\$1,487,804.00
MD 175	West of Brock Bridge Road and East of MD 295 interchange	PE	61-0605-41	\$719,921.00
MD 43	US 40 to MD 150	CON	H 39-10	\$75,274.63
US 40	At MD 715 interchange	ROW	HA2701-MDOT # 10-06	\$1,000,000.00
I-695	MD 41 to MD 147	CON	MDOT #11-74	\$249,694.00
Funds 70, 71, 72, and 73 Subtotal				\$27,349,301.58

Other Projects				
	Baltimore National Heritage Area	PE	60-9506-38	\$75,000.00
	Baltimore Metro Region ITS Integration	CON	***	\$117,564.20
	I-95 CC Support For ITS-MCOM Year 2	PE	WILMAPCO 3-12	\$3,560,000.00

	I-95 CC Multi-State Model Analysis	PE	WILMAPCO 3-12	\$165,000.00
	Areawide Safety and Spot in Baltimore and Harford County	CON	60-9508-19	\$2,642,223.00
	Chesapeake Bay Watershed Program District 4	CON	60-9506-38	\$120,476.00
	Chesapeake Bay Watershed Program District 7	CON	60-9506-38	\$102,182.00
	Legacy Pavement Improvement District 2 and 4	CON	60-9509-38	\$183,939.42
	Stormwater management facilities functional upgrade in District 7	PE	MC # 13-36	\$500,000.00
	Furnace Road at Ridge Road	PE	11-1103-13	\$89,814.00
	Painters Mill Road Bridge overlay	CON	13-1013-13	\$1,000,000.00
	Old Court Road over Bens Run	PE	13-1204-13	\$220,926.00
	Manage County Federal Aid Bridge Program	CON	13-8901-14	\$160,000.00
	White Rock Road over Piney Run	PE	14-1104-13	\$79,864.00
	Abington Road over CSX	PE	15-1001-13	\$405,360.00
	Chesterfield Road West of Hawkins Road	PE	A2704	\$73,848.00
	Thomas Run Bridge 34	CON	A2704	\$825.00
	Bridge over Piney Run	PE	A33-4	\$172.00
	Rehabilitate Bridge at Bollinger Road	CON	MDOT # 11-13	\$80,862.00
	Replacement of Phillips Mill Road	PE	MDOT #13-55	\$259,768.00
	Construction inspection services for bulkhead	PE	***	\$14,800.00
	Bridge on Sands Road over Ferry	PE	***	\$5,773.00
	Bridge at Masemore Road over the Gunpowder River	Other	***	\$9,276.00
	Bethany Lane at the Little Patuxent River	Other	***	\$154.00
	Angel Road at Maryland Midland	CON	A2704	\$816,026.00
MD 24	Plumtree Run Stream Restoration	CON	MDOT # 13-01	\$648,957.00
Other Subtotal				\$11,332,809.62

Resurfacing and Rehabilitation (SHA Capital Fund 77)				
	Various locations in Carroll County	CON	60-9501-11	\$3,433,987.00
	Various location in Baltimore County West of I-83	CON	A-22-3	\$390,502.00
	Various location in Northern Anne Arundel County	CON	60-9501-11	\$8,485,062.20
	Various location in Southern Anne Arundel County	CON	60-9501-11	\$2,000,000.00
I-195	Park-&-Ride to Bridge over Francis Avenue	CON	60-9501-11	\$500,000.00
MD 150	North Point Blvd to Diamond Point Road	CON	60-9501-11	\$1,000,000.00
MD 131	MD25 to MD 45	CON	60-9501-11	\$1,000,000.00

I-695	York Road to Providence Road, including ramps	CON	60-9501-11	\$4,790,787.00
I-695	Improvements at Providence Road	CON	60-9501-11	\$24,465.00
MD 157	Peninsula Expressway to Wise Avenue	CON	60-9501-11	\$3,310,193.00
MD 157	Peninsula Expressway to Wise Avenue	CON	60-9501-11	\$2,038,251.00
MD 26	Powells Run Road to Offutt Road	CON	60-9501-11	\$58,064.00
MD 26	I-695 to Baltimore City/County line	CON	60-9501-11	\$1,691,375.00
MD 542	Baltimore City line to Taylor Avenue	CON	60-9501-11	\$48,015.00
I-83	I-695 to Shawan Road	CON	60-9501-11	\$5,000,000.00
MD 146	Towson Roundabout to I-695	CON	60-9501-11	\$1,207,262.00
	Various locations in Baltimore County East of I-83	CON	60-9501-11	\$400,000.00
	Various locations in Baltimore County West of I-83	CON	60-9501-11	\$2,353,159.00
MD 140	West of Sandymount Road to Market Street	CON	60-9501-11	\$190,272.00
MD 140	West of Sandymount Road to West of MD 91	CON	60-9501-11	\$3,172,207.00
MD 924	MacPhail Road to MD 22	CON	60-9501-11	\$186,638.00
MD 924	Gordon Street To Us 1 Business	CON	60-9501-11	\$374,114.50
	Various locations in Harford County	CON	60-9501-11	\$5,279.10
	Various locations in Harford County East of US 1	CON	60-9501-11	\$3,910,941.00
I-95	Prince George's County line to North of MD 216	CON	60-9501-11	\$1,000,000.00
	Various locations in Howard County	CON	60-9501-11	\$3,059,200.00
MD 26	I-695 to Baltimore City/County Line	PE	A23-3	\$59,638.00
	Various location in Northern Anne Arundel County	CON	A-23-3	\$2,262,116.74
	Various location in Southern Anne Arundel County	CON	A-23-3	\$192,068.17
MD 26	Offutt Road to Anne Hathaway Drive	CON	A-23-3	\$145,805.07
MD 588	North of MD7 to North of Lillian Holt Drive	CON	A-23-3	\$155,515.99
	Patching interstate highways	CON	A-23-3	\$19,908.11
US 40	St Johns Lane to Little Patuxent River	CON	A39-3	\$13,173.00
	Various locations In Baltimore County	CON	60-9501-11	\$2,016,119.00
I-95	From structure at Little Patuxent River to MD 216	CON	60-9501-11	\$717,429.00
	Various locations In Northern Anne Arundel County	CON	MC#13-93	\$31,752.00
MD 27	Resurface MD 27 To Bond Street	CON	60-9501-11	\$6,827.82
	Various locations in Baltimore and Harford County	CON	60-9501-11	\$1,372,800.00
	Various locations in District 4	CON	60-9501-11	\$563,251.00
	Seal joints and cracks at various locations in Baltimore & Harford County	CON	60-9501-11	\$652,501.00

	Line striping at various locations in District 4	CON	60-9501-11	\$20,813.05
	Thermoplastic thinline in District 4 and 7	CON	MC #13-93	\$965,319.00
	At various locations in District 7	CON	MC #13-93	\$2,063,954.00
	Areawide sealing of joints and cracks in roadways and on shoulders, in Carroll, Frederick, and Howard Counties.	CON	MC # 13-15	\$336,208.00
Fund 77 Subtotal				\$61,224,972.79

Safety and Spot Improvements (SHA Capital Funds 23, 27, 30, 32, 33, 75, 76, 79, 85 and 87)				
I-83	Improvements to Parkton Weigh Station	CON	60-9508-19	\$1,668,727.00
MD 2	Jewell Road at MD 423	CON	60-9508-19	\$279,958.00
MD 2	At Birdsville Road	CON	A-27-2	\$157,657.68
MD 2	At MD 255	CON	60-9508-19	\$2,897,931.00
MD 10	MD 177 to MD 695	CON	60-9508-19	\$1,099,214.00
	Various routes - ADA Compliance, Pedestrian Access to Transit Program FY 2013, District 3, 4, 5, & 7	PE	MC #13-93	\$875,000.00
MD 808	Hood Street to Station Circle	CON	60-9508-19	\$430,082.00
MD 710	At entrance to the Vehicle Emissions Inspection Program	CON	60-9508-19	\$20,074.00
MD 7	At Hospital Drive	CON	60-9508-19	\$398,021.46
US 40	MD 132 to Robinson Avenue	CON	60-9508-19	\$1,800,177.00
MD 155	Bayview Drive to Graceview Drive	CON	60-9508-19	\$540,142.00
MD 543	At Northbound Off Ramp	CON	60-9508-19	\$1,425,732.00
MD 32	Day Road to West Friendship Road	ROW	60-9508-19	\$309,553.00
US 1	Improvements at MD 175	CON	60-9508-19	\$10,338.00
MD 155	Bayview Drive to Graceview Drive	PE	A-23-2	\$55,883.00
US 40	At Middle River Road	CON	A-27-2	\$84,155.84
MD 27	Ridge Road at Center Street	CON	A-27-3	\$16,356.87
US 40	Ramp to MD 43 to East of Ebenezer Road	CON	A-32-2	\$26,243.00
MD 450	Solomon's Island Road to MD 435	CON	60-9508-19	\$173,197.63
MD 450	Severn River at Naval Academy Bridge Light	CON	60-9310-13	\$398,054.00
I-83	At Shawan Road	CON	60-9508-19	\$1,866,169.00
MD 140	Left turn lanes at Sandymount Road	CON	A-27-2	\$22,340.67
MD 177	At Woods Road	PE	60-9508-19	\$240,000.00
MD 2	At Earleigh Heights Road	ROW	60-9508-19	\$512,000.00

MD 2	At Earleigh Heights Road/Magothy	CON	60-9508-19	\$2,000,000.00
MD 146	At MD 145	CON	60-9508-19	\$2,000,000.00
	Upgrade Traffic Barrier/ Median in District 6 and 7	CON	MC #13-93	\$497.49
	ADA Compliance Program in District 7	CON	MC #13-93	\$182,100.30
	ADA Compliance Program in District 4	CON	60-9508-19	\$3,176,575.00
	Install/Upgrade Loops on Video Cameras in District 3, 4 and 5	CON	A 27-6	\$233,425.00
	Install Service Pedestals in Districts 3, 4 and 5	CON	MC #13-93	\$52,989.72
	Signals and reconstructs in Districts 3, 4 and 5	CON	MC #13-93	\$730,040.20
	Signals in District 4	CON	SPP CATEGORY 2	\$286,000.00
	Signals in Districts 6 and 7	CON	SPP CATEGORY 2	\$1,050,638.00
	Traffic Control Devices in District 4	CON	60-9508-19	\$2,144,000.00
	Signing in Districts 6 and 7	CON	SPP CAT#2	\$681,275.00
	Uninterrupted Power Source (UPS) for Traffic Signals in District 4	CON	60-9508-19	\$1,328,782.00
	Sign structure replacement/inspection in District 7	CON	MC #13-93	\$2,000,000.00
	APC/CPS in District 3, 4 and 5	CON	MC #13-93	\$2,500,000.00
	Install/Reconstruct UPS/LED Signals in Districts 3, 4 and 5	CON	60-9508-19	\$1,000,000.00
	Safety/Operational Improvements in FY 2011, 2012, 2013 in District 4	CON	A27-2	\$1,258,400.00
	Install roadway pavement markers/replace damaged reflectors in District 7	CON	MC #13-93	\$226,123.27
Funds 23, 27, 30, 32, 33, 75, 76, 79, 85 and 87 Subtotal				\$36,157,853.13

Baltimore City Projects				
	Resurface various locations in the Southwest Sector III	CON	12-0207-11	\$422,260.00
	Resurface highways in various locations in the Northeast Sector I	CON	12-0207-11	\$1,000,000.00
	Resurface highways in various locations in the Southeast Sector	CON	12-0207-11	\$2,000,000.00
	Dundalk Avenue Streetscape and Eastern Avenue	CON	12-0601-11	\$32,000.00
I-83	Replace various bridges and safety improvements at Gay Street	CON	12-1030-13	\$3,000,000.00
	Replace 2 Howard Street Arch Bridge Bearings	CON	12-1030-13	\$550,000.00
	Sinclair Lane Bridge Rehabilitation over the CSX Railroad	CON	12-1030-13	\$1,690,829.00
	Traffic improvements at Liberty Heights Avenue in Druid Hill	CON	12-1212-99	\$1,107,784.00
	Rehabilitate East Baltimore Life Science Park	CON	12-1212-99	\$649,351.00
MD 140	Reisterstown Road Streetscape Northern Parkway	CON	12-1213-11	\$1,000,000.00
	Southeast Transportation Plan Intersection Improvements	CON	12-1213-11	\$1,000,000.00

Roland Avenue and Northern Parkway improvements	CON	12-1213-11	\$1,000,000.00
Argonne Drive Bridge rehabilitation over Herring Run	CON	A2704	\$726,000.00
Replacement of Forest Park Avenue Bridge	CON	A3904	\$194,163.00
Liberty Heights over CSX Railroad	CON	60-9508-19	\$3,901,262.00
Resurface highways at various locations in the Northeast Sector I	CON	MDOT # 11-61	\$1,250,046.00
Resurface highways in various locations in the Northwest Sector II	CON	MDOT # 11-61	\$1,061,140.00
Resurface highways in various locations in the Southwest Sector III	CON	MDOT # 11-61	\$325,159.00
Resurface highways in various locations in the Southeast Sector III	CON	MDOT # 11-61	\$2,293,354.00
Rehabilitation of Central Avenue and Stormdrain from Eastern Avenue to North of Madison Street	CON	12-0432-12	\$6,400,906.00
Monroe Street Ramp to Russell Street over CSX Railroad	PE	12-1030-13	\$500,000.00
Citywide Traffic Signal and Variable Message Sign Reconstruction	PE	12-1218-07	\$57,600.00
Operation of the Baltimore City Transportation Management Center – FY 2013	Other	12-1218-07	\$2,000,000.00
Mt. Royal Avenue Improvements	PE	A2203	\$223,898.00
Hawkins Point Road Bridge and Pennington Avenue	PE	A33-04	\$426,134.00
Baltimore City Subtotal			\$32,811,886.00
Highway Total			\$174,724,949.43
Grand Total Obligated in FY 2014			\$265,400,949.43

Source: State Highway Administration

*** STIP created prior to 2010. Unable to locate

SHA District Offices:

District 4: Baltimore and Harford Counties, District 5: Anne Arundel County, District 7: Carroll and Howard Counties

PE = Preliminary Engineering

CON = Construction

ROW = Right-of-Way

SHA Capital Fund Names:

- | | | |
|--|-------------------------------------|----------------------------------|
| 24 – Environmental Preservation | 25 – Transportation Enhancements | 26 – Noise Barriers |
| 27 - Rest Areas | 30 - Crash Prevention | 32 - Guardrail End Treatment |
| 33 - ADA Retrofit | 70 – Major Projects, Primary | 71 – Major Projects, Secondary |
| 72 – Major Projects, Interstate | 74 – Drainage Improvements | 75 - Emergencies |
| 76 - Safety and Spot Improvements | 77 – Resurfacing and Rehabilitation | 79 - Sidewalks |
| 80 – Bridge Replacement/Rehabilitation | 82 – TMDL Compliance | 83 - Urban Street Reconstruction |
| 85 - Traffic Management | 87 - Intersection Capacity | 88 – Bicycle Retrofit |
| 84 – Community Safety & Enhancement (now Urban Reconstruction) | | |