



TPB TECHNICAL COMMITTEE
DECEMBER 7, 2012
ITEM # 10

SUMMARY GUIDE FOR THE
**FY 2013-2018
TRANSPORTATION
IMPROVEMENT PROGRAM**
FOR THE NATIONAL CAPITAL REGION



Adopted July 18, 2012

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DECEMBER 7, 2012



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What Is the TPB?

The National Capital Region Transportation Planning Board (TPB) is the entity responsible for coordinating transportation planning at the regional level in the Washington metropolitan area. The TPB is staffed by the Department of Transportation Planning of the Metropolitan Washington Council of Governments (COG).

Members of the TPB include representatives of the transportation agencies of the states of Maryland and Virginia, and the District of Columbia, local governments, the Washington Metropolitan Area Transit Authority, the Maryland and Virginia General Assemblies, and non-voting members from the Metropolitan Washington Airports Authority and federal agencies.

The TPB was created in 1965 by local and state governments in the Washington region in response to federal highway legislation requiring the formation of Metropolitan Planning Organizations (MPOs) for metropolitan areas with populations greater than 50,000 people. The TPB became associated with the Metropolitan Washington Council of Governments in 1966, serving as COG's transportation policy committee. In consultation with its technical committee, the TPB directs a continuing transportation planning process carried on cooperatively by the states and local communities in the region.

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What Is the CLRP?

The Financially Constrained Long-Range Transportation Plan (CLRP) identifies and describes all regionally significant transportation projects and programs that are planned in the Washington metropolitan area between 2012 and 2040. It is developed cooperatively by the region's various transportation and transit agencies. Hundreds of projects are included, ranging from simple highway landscaping to billion-dollar highway and transit projects. Some of these projects will be completed in the near future, while others are only in the initial planning stage.

The term "Financially Constrained" means that funding for projects in the Plan must be "reasonably expected to be available." Agencies must be able to demonstrate that any new project can be constructed and operated with projected revenue sources while adequately maintaining the existing transportation system.

By federal regulations, the region's Long-Range Transportation Plan must be updated every four years. The TPB updates the CLRP with new projects and updated completion dates on an annual basis to keep up with the region's multitude of agencies. The 2012 Update of the CLRP was approved on July 18, 2012.

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What Is the TIP?

The Transportation Improvement Program—or TIP—is the official listing of our region’s short-term transportation priorities. It includes all the regionally significant projects that the states and other jurisdictions in the region have approved and are intending to implement over the next six years. All projects that receive federal funding must be included in the TIP.

The six-year TIP is a multi-modal list of projects. In addition to highways and public transit, it includes bicycle, pedestrian and freight-related projects. The TIP documents the anticipated schedule and cost for each project phase, including project engineering, right-of-way acquisition and construction. When an agency submits a project phase for inclusion in the TIP that means the agency seriously expects to implement it during the next six years.

The projects in the TIP are staged over several years. For example, a highway improvement project typically consists of a planning phase, an engineering phase, right-of-way acquisition, and construction. Each of these phases may last a number of years. While the entire project is included in the TPB’s long-range plan, in many instances, only a portion of these activities is reflected in the six years covered by the TIP.

Inclusion in the TIP represents a key milestone in the authorization of funding for a project. It does not, however, represent a commitment or an obligation of funding. More specifically, the TIP does not guarantee that a project will be implemented. Problems can arise that may slow progress on a project or even remove it from the program.

The TIP also is not a final schedule for project implementation. The timeframe shown in the TIP reflects a best estimate at the time the TIP is developed. Project phases can be pushed back, particularly when transportation agencies face funding problems or other obstacles.

Much like the CLRP, the TIP must be updated at least once every four years according to federal regulations. The TPB formally updates the TIP every two years. This document presents a snapshot of the FY 2011-2016 TIP as it was approved on July 18, 2012. Due to the multi-jurisdictional nature of the Washington region, there are many different agencies operating on different schedules. The TIP is frequently amended over the course of two years. For the latest updates to the TIP and to find out more details about each project, visit www.mwcog.org/clrp/tip and click on “Search the CLRP and TIP”.

National Capital Region Transportation Planning Board

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PROJECTS | ELEMENTS | PROCESS | PERFORMANCE | PARTICIPATION | FEDERAL REGULATIONS | DOCUMENTS

Home > Projects > Search Transportation Projects

Search transportation projects in the... CLRP TIP CLRP & TIP

Jurisdiction: Submitting Agency:

Project Name:

CLRP Project ID:

TIP Project ID:

Agency Project ID:

Facility:

Project Description:

Project Types: Interstate Primary Secondary Urban Bike/Ped Bridge Enhancement ITS Other CMAQ TERMS Federal Lands Highway Program

Project Category: Operational Program Other Study System Expansion System Maintenance

Project Funded for: Construction Other Planning and Engineering R.O.W. Acquisition Study

Baseline Cost: (in \$1,000s)

Projected Completion:

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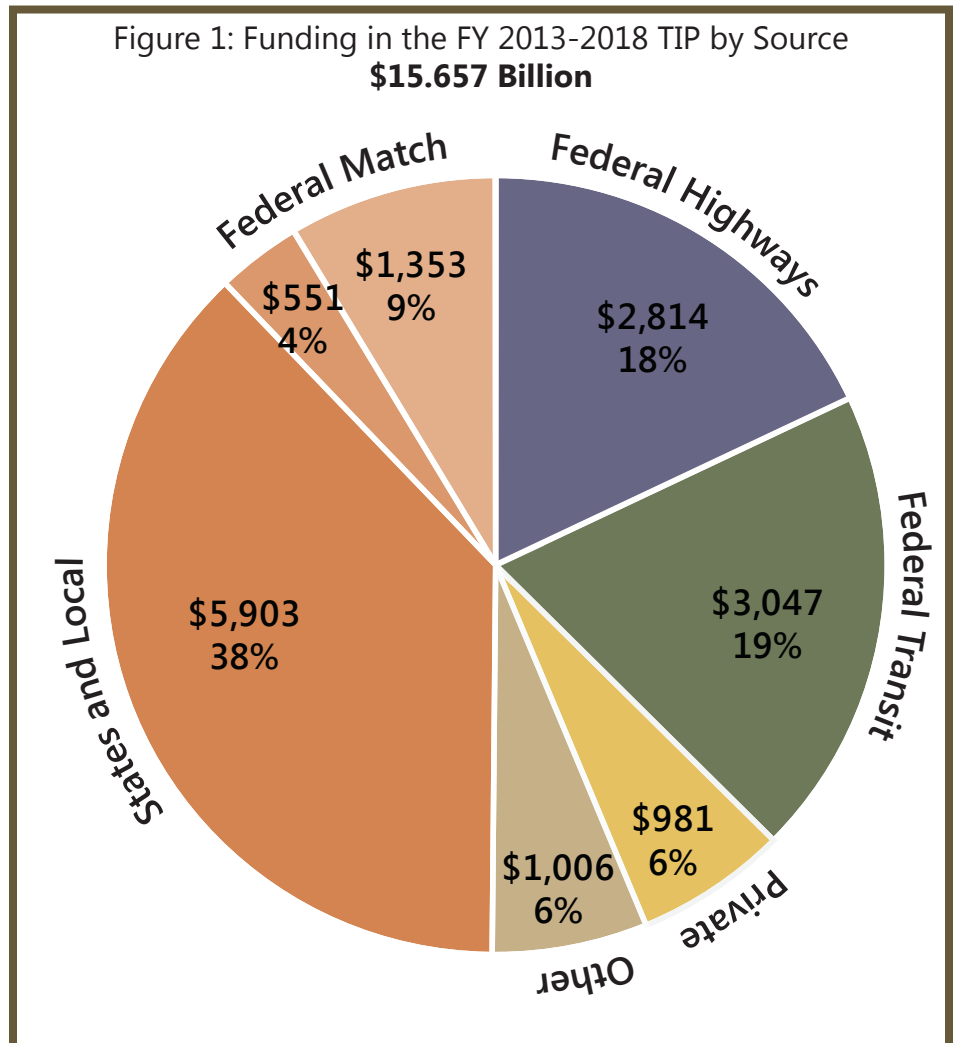
Funding in the TIP

Federal regulations require that the TIP cover at least a four-year period. To remain consistent with programming documents in the region's state and District transportation agencies, the TPB's TIP covers a six year period. According to federal regulations, funding in the TIP can be broken down into three layers:

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- Funding in the first two years must be available and committed,
- Funding in the third and fourth years must be "reasonably expected to be available", and
- Any additional years may be provided for illustrative purposes.

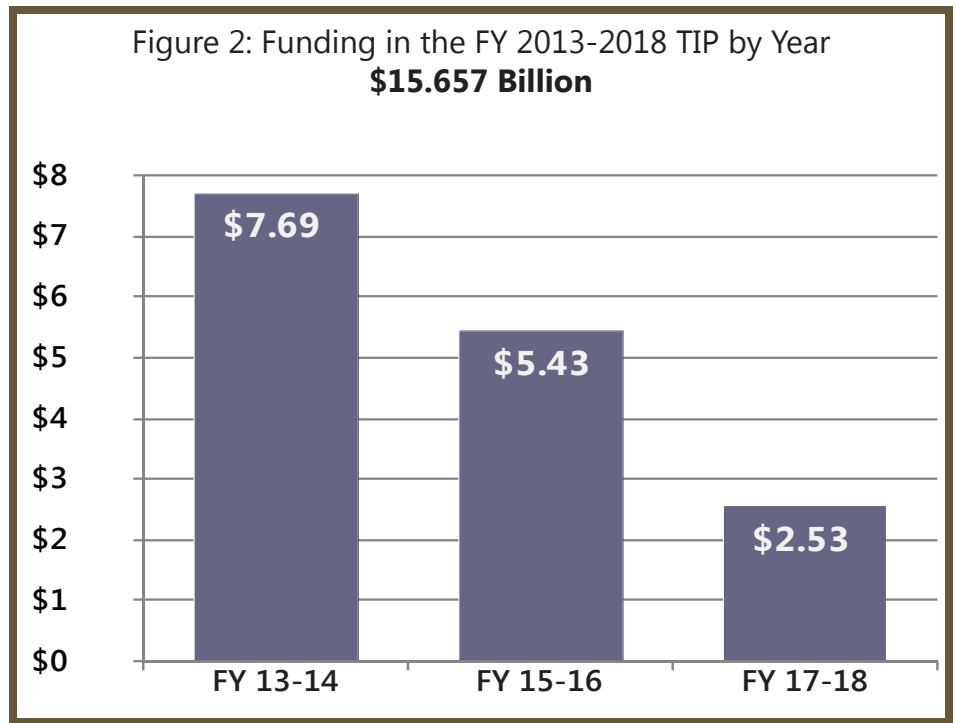
The full six-year TIP includes over \$15.6 billion in programmed funds (Figure 1). When looking at the sources of funding for that total, only \$5.8 billion or 37% comes from the U.S. Department of Transportation. More than 50% of the funding comes from state and local governments, with the balance coming from private and other federal sources (Departments of Homeland Security and Defense, the National Park Service, General Services Administration, etc.).



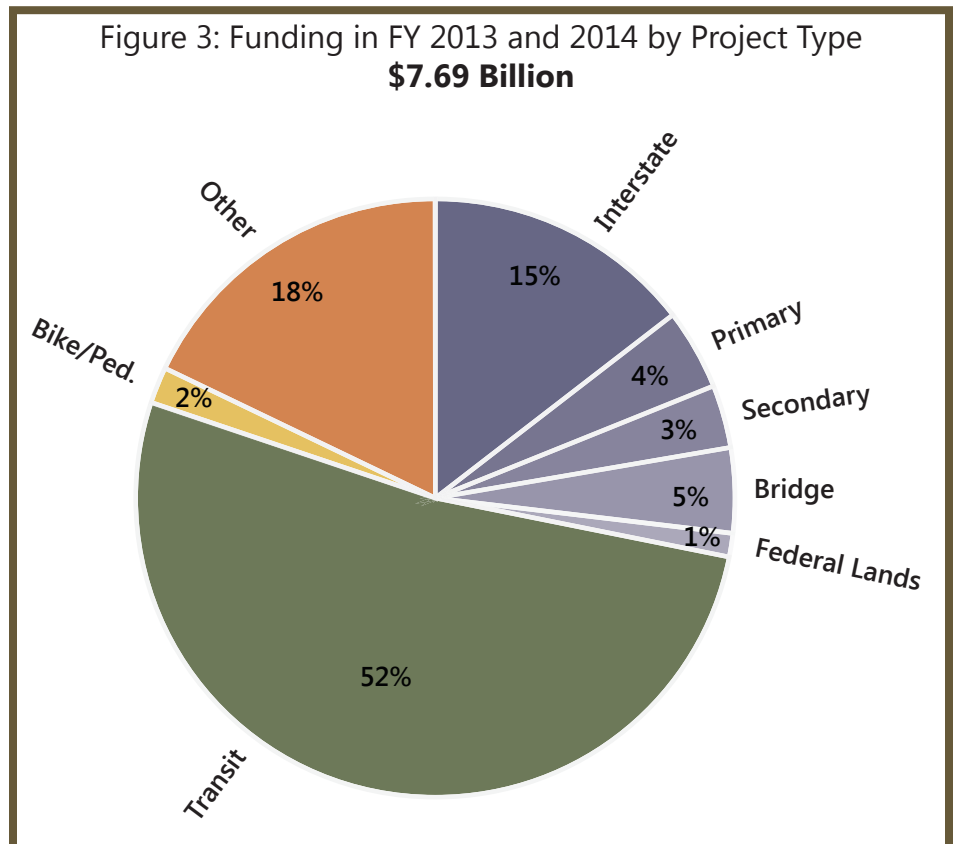
Fiscal years 2013 and 2014 show \$7.7 billion in programmed funds – almost 50% of the total amount programmed in the TIP (Figure 2). Because federal regulations require these funds to be committed and available, our analysis from here on out will focus primarily on these first two years of the TIP.

Figure 3 shows the first two years of the TIP broken down by project type. More than \$2 billion is programmed in these first two years for the region’s Interstates, primary and secondary roads, and bridges. Just over \$4 billion is programmed in fiscal years 2013 and 2014 for the region’s transit system. Almost half of that amount is programmed on one project alone: the Dulles Corridor Metrorail Extension (or Silver Line). An additional \$1.37 billion is programmed in the first two years of the TIP for projects and programs that don’t fit neatly into the road/transit dichotomy.

About \$150 million is shown in the first two years of the TIP for bicycle and pedestrian improvements. That figure, however, under-represents the amount that will be spent on these types of projects. Many projects in the road and transit categories include accommodations for bicyclists and pedestrians, but it is very difficult to break out the cost of those aspects of the project from the total project cost. The TIP document identifies 134 road and transit projects that include accommodations for bicyclists and/or pedestrians.

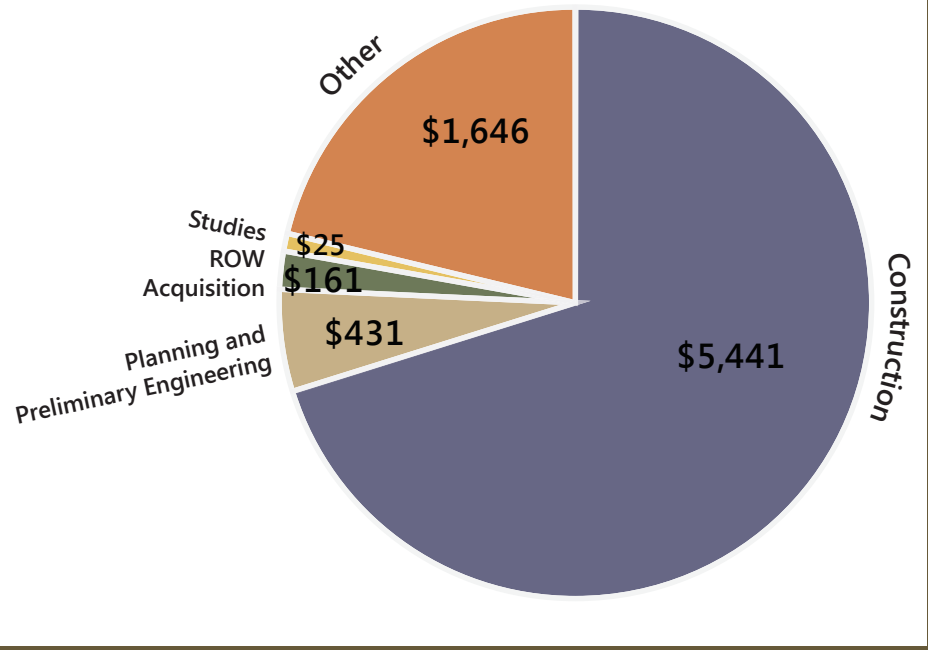


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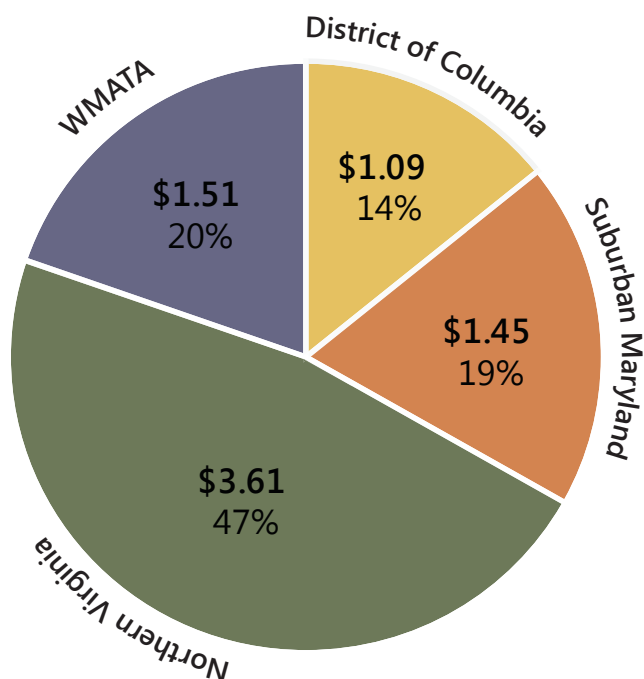
The majority of the funding in the first two years of the TIP - \$5.44 billion will go towards construction, as shown in Figure 4. About \$617 million will go to studies, planning, preliminary engineering and right-of-way acquisition. The \$1.65 billion shown in the "other" category covers everything else that doesn't fit within the typical construction timeline, such as training, purchasing vehicles, funding for operational programs, etc.

Figure 4: Funding in FY 2013 and 2014 by Construction Phase
\$7.69 Billion



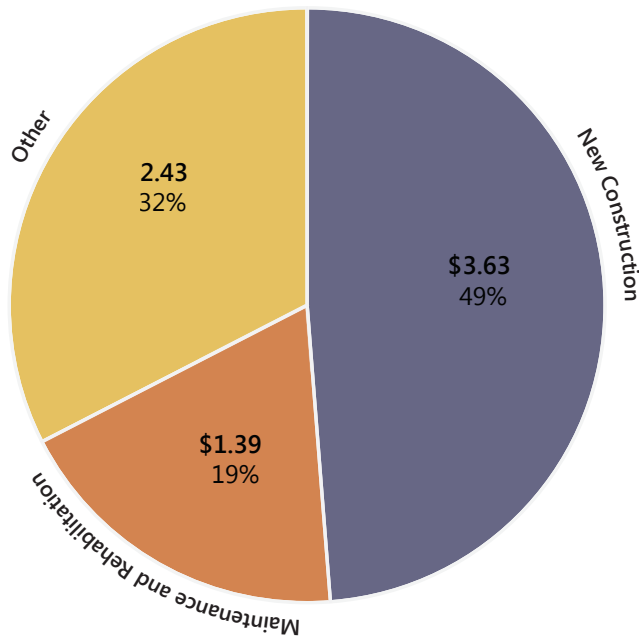
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Figure 5: Funding in FY 2013 and 2014 by Jurisdiction/Agency
\$7.69 Billion



Breaking the TIP down by jurisdiction (and agency, regarding WMATA), the lion's share of the funding in the first two years is programmed in Northern Virginia - \$3.61 billion (Figure 5). Again, this is largely due to the presence of the Silver Line Metrorail project in the TIP. Suburban Maryland and WMATA have each programmed about \$1.5 billion and the District of Columbia has programmed just over \$1 billion.

Figure 5: Funding in FY 2013 and 2014 by Jurisdiction/Agency
\$7.69 Billion



The projects in the TIP can also be classified as “New Construction”, “Maintenance and Rehabilitation”, and a miscellaneous “Other” category. New Construction would be defined as constructing any portion of a road, interchange or transit infrastructure that didn’t exist before. Maintenance and Rehabilitation refers to the upkeep and overhaul of any existing transportation infrastructure. The Other category catches everything else in the TIP: operating programs, employee training, bus purchases, landscaping, etc. Almost half of the funding in the first two years of the TIP (\$3.63 billion) is classified as New Construction. It bears repeating; \$2 billion of that is from the Silver Line alone. About \$1.4 billion is programmed for Maintenance and Rehabilitation

Projects in the TIP

There are over 350 projects in the FY 2013-2018 TIP. More than 90% of these have some funding programmed within the first two years. Table 1 breaks those projects down by project type. Table 2 breaks down the numbers according to New Construction, Maintenance and Rehabilitation, and Other.

Table 1: Projects in FY 2013-2014 by Type

	DC	Suburban Maryland	Northern Virginia	WMATA
Interstate, Primary, Secondary, and Bridge	31	65	32	
Transit	8	19	23	13
Bike/Ped.	8	17	*	
Other	41	43	6	

Table 2: Projects in FY 2013-2014 by Category

	DC	Suburban Maryland	Northern Virginia	WMATA
Interstate, Primary, Secondary, and Bridge	31	65	32	
Transit	8	19	23	13
Bike/Ped.	8	17	*	
Other	41	43	6	

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Summary Listing of Projects in the FY 2013-2018 TIP

The tables on the following pages provide a quick summary guide to projects and funding in the FY 2013-2018 TIP. For each agency, projects are categorized as either New Construction - a new or significantly improved facility; Maintenance and Rehabilitation - upkeep of existing facilities; or Other for projects that don't make any physical improvements to transportation facilities.

Each project listing includes the name of the project, it's TIP ID number, and Agency ID numbers and completion dates where available. The TIP IDs or Agency IDs can be used to search for more information on each project in the CLRP and TIP database at www.mwcog.org/clrp.

Funding is shown for each project with a detailed summary of amounts in Fiscal Years 2013 and 2014. The funding in the final four years of the TIP is summarized in the third column. Each funding amount has a letter code next to it to indicate which phase those funds are programmed for. A key to this code is found at the bottom of each page.

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FY 2013

FY 2014

FY 2015-18

DDOT**New Construction****Interstate**

Title:	Virginia Avenue Tunnel Project	8,000 a	3,000 a	1,000 a
TIP ID:	5959	48,000 c	58,000 c	34,000 c

Agency ID:

Complete: **2017****Primary**

Title:	St. Elizabeths Campuses Access Improvements	1,500 a	6,420 a	2,440 a
TIP ID:	5723		43,900 c	56,220 c

Agency ID: **AW003**Complete: **2015****Bike/Ped**

Title:	Rock Creek Park Trail		300 a	
TIP ID:	3230		5,000 c	

Agency ID: **AF005A**Complete: **2015**

Title:	Metropolitan Branch Trail		3,000 c	300 a
TIP ID:	3228			500 b
				5,000 c

Agency ID: **AF052A, FDT25A**Complete: **2015**

Title:	Anacostia Riverwalk Trail	15,000 a	4,000 a	
TIP ID:	3508			

Agency ID: **AW016, AW017, AW0**

Complete:

Bridge

Title:	South Capitol Street Corridor	26,090 c	35,070 c	507,540 c
TIP ID:	3423			

Agency ID: **AW011, AW024A, AW**

Complete:

Title:	11th Street Bridges SE, Replace and Reconfigure	19,088 c	24,587 c	14,046 c
TIP ID:	3193			

Agency ID: **CD055A, EW002C**

Complete:

Other

Title:	Walter Reed - Main Drive, Etc.			600 a
TIP ID:	6022			6,000 c

Agency ID:

Complete:

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	FY 2013	FY 2014	FY 2015-18
Transit			
Title: Anacostia Streetcar Extension	1,000 a		
TIP ID: 5753			
Agency ID:			
Complete: 2015			
Title: Union Station to Georgetown Waterfront via K Street Extension	1,500 d		
TIP ID: 5755			
Agency ID:			
Complete: 2014			
Title: Benning Road Extension	2,000 a		
TIP ID: 5754			
Agency ID:			
Complete:			
Title: DC Streetcar Construction Phase I	12,514 a	5,000 a	1,625 a
TIP ID: 6031	28,000 c	58,000 c	131,375 c 10,000 e
Agency ID:			
Complete:			
Title: East-West Transitway		10,000 c	40,000 c
TIP ID: 3505			
Agency ID: SR075A			
Complete: 2018			
Reconstruction, Rehabilitation, Maintenance			
Interstate			
Title: Return to L'Enfant	50,000 c	50,000 c	100,000 c
TIP ID: 5718			
Agency ID:			
Complete: 2016			
Primary			
Title: Middle Anacostia	1,000 a		
TIP ID: 5957			
Agency ID: AW0, EW002C			
Complete: 2013			
Title: Kenilworth Avenue Corridor			3,000 c
TIP ID: 3290			
Agency ID: AW008, SR048A, SR0			
Complete: 2017			
Title: Reconstruction of Benning Road, NE., Anacostia to 42nd St			3,400 c
TIP ID: 5572			
Agency ID: CKTB5A			
Complete: 2018			

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TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: Roadway and Bridge Improvement on Southern Avenue and Bridge #64 (over Winkle Doodle Branch)	800 a	2,000 a	30,000 c
TIP ID: 5353			
Agency ID: ED028A			
Complete: 2019			
Bike/Ped			
Title: Oxon Run Trail Restoration			800 a
TIP ID: 2780			13,000 c
Agency ID: AF004A			
Complete: 2017			
Title: Klinge Trail	6,000 c	1,500 c	1,500 c
TIP ID: 2806			
Agency ID: CKTC0			
Complete: 2015			
Title: Maryland Avenue NE Road Diet	280 a	1,400 c	
TIP ID: 6014			
Agency ID: SR088A			
Complete: 2014			
Bridge			
Title: Emergency Transportation Project		25 c	4,025 c
TIP ID: 5298			
Agency ID: AF067A			
Complete: 2018			
Title: Citywide Culverts	300 c	300 c	1,441 c
TIP ID: 3242			
Agency ID: CA303C			
Complete:			
Title: Impact Attenuators and Guiderails		188 b	40 a
TIP ID: 5316		1,250 c	751 b
			5,000 c
Agency ID: CB035, CB036			
Complete: 2018			
Title: Key Bridge NW over Potomac			17,000 a
TIP ID: 2768			
Agency ID: CD014A			
Complete: 2015			
Title: Asset Preservation of Tunnels-NHS/STP	10,100 a	550 a	24,820 a
TIP ID: 2699			
Agency ID: CD018A, CD019A			
Complete: 2018			
Title: Theodore Roosevelt Bridge Rehabilitation	1,500 a		25,000 c
TIP ID: 5346			
Agency ID: CD026			
Complete: 2016			

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**TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)**

	FY 2013	FY 2014	FY 2015-18
Title: Bridges over Watts Branch	8,000 c		
TIP ID: 2905			
Agency ID: CD035			
Complete: 2017			
Title: Citywide FA Preventive Maintenance	4,376 c	5,626 c	22,504 c
TIP ID: 2927			
Agency ID: CD036A, CD042A, CD			
Complete:			
Title: 27th Street Bridge NW		2,000 a	
TIP ID: 4900			
Agency ID: CD037			
Complete: 2015			
Title: Replacement of Pedestrian Bridges over Kenilworth Ave	4,000 c		
TIP ID: 5337			
Agency ID: CD051A			
Complete: 2013			
Title: Safety Improvements of Benning Road Bridges over Kenilworth Ave			16,000 c
TIP ID: 5334			
Agency ID: CD052A			
Complete: 2015			
Title: Approach Bridges to 14th Street Bridge		1,500 a	15,000 c
TIP ID: 5342			
Agency ID: CD057, CD046, CD04			
Complete: 2016			
Title: 31st Street NW Bridge	3,000 c		
TIP ID: 3181			
Agency ID: CDT21A			
Complete: 2015			
Other			
Title: Citywide streetlight construction	450 a	450 a	1,800 a
TIP ID: 5439	2,550 c	2,550 c	10,200 c
Agency ID:			
Complete:			
Title: Streetlight Asset Mgmt - Federal	8,000 c	8,000 c	32,000 c
TIP ID: 5385			
Agency ID: AD011- AD012-FY05 (
Complete:			
Title: Streetlight Asset Mgmt & Streetlight Construction - Local	1,312 a	1,312 a	2,624 a
TIP ID: 5350	17,701 c	19,200 c	58,912 c
Agency ID: AD304			
Complete:			

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TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: Local Street Improvements Citywide	1,150 c	1,100 c	3,700 c
TIP ID: 3218			
Agency ID: CA301C			
Complete: 2016			
Title: Local sidewalk, alley and curb improvements	909 c	909 c	3,327 c
TIP ID: 5340			
Agency ID: CA302C			
Complete: 2018			
Title: Rehabilitation of Columbus Plaza	9,138 c		
TIP ID: 2952			
Agency ID: CK026			
Complete:			
Title: Great Streets - Martin Luther King, Jr. Avenue, SE	1,000 a		
TIP ID: 3552			
Agency ID: ED063A			
Complete: 2015			
Title: Great Streets - Minnesota Ave, NE	11,000 c	11,000 c	
TIP ID: 2922			
Agency ID: ED064A			
Complete: 2015			
Title: Great Streets - Georgia Ave			2,000 a
TIP ID: 3435			
Agency ID: ED096A, ED067A			
Complete:			
Title: Great Streets - Pennsylvania Ave, SE		10,000 c	
TIP ID: 2743			
Agency ID: EDS05C,ED061			
Complete: 2016			
Title: Roadway Reconstruction Citywide	500 a	500 a	500 a
TIP ID: 2965	5,000 c	14,000 c	34,300 c
Agency ID: SR004, CKTB0, PM07			
Complete:			
Title: Neighborhood Streetscape Improvements	7,000 c		18,000 c
TIP ID: 5308			
Agency ID: SR070, SR036, ED099			
Complete:			
Title: Local Reconstruction/Resurfacing/Upgrading Wards 1-8	7,152 c	7,152 c	14,304 c
TIP ID: 5341			
Agency ID: SR301-SR308C			
Complete: 2016			
Maintenance			
Title: Masonry and Concrete Maintenance	1,076 c	1,076 c	3,984 c
TIP ID: 5787			
Agency ID:			
Complete:			

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: Concrete, Asphalt and Brick Maintenance	836 c	836 c	3,388 c
TIP ID: 5786			
Agency ID:			
Complete:			
Title: Street Alley Maintenance Repair	8,486 c	6,595 c	20,891 c
TIP ID: 5799			
Agency ID:			
Complete:			
Title: Construction	1,080 c	1,080 c	4,295 c
TIP ID: 5785			
Agency ID:			
Complete:			
Title: Resurfacing Streets and Freeways Citywide	3,000 c	3,000 c	12,000 c
TIP ID: 3215			
Agency ID: SR014			
Complete:			
Title: Federal-Aid Pavement Restoration - National Highway System (NHS) Routes	3,625 c	3,000 c	12,000 c
TIP ID: 5339			
Agency ID: SR037A			
Complete:			
Other			
Primary			
Title: Program Manager AWI	5,500 a	7,000 a	7,000 a
TIP ID: 5802			
Agency ID: CD044A			
Complete: 2015			
Secondary			
Title: Livability Program	1,500 c	975 a	1,375 a
TIP ID: 5790			4,000 c
Agency ID: PM081A, PM082A			
Complete:			
Bike/Ped			
Title: National Recreational Trails	550 a	1,200 a	1,200 a
TIP ID: 2796	100 d		4,300 c
Agency ID: AF066A, ZU010A			
Complete: 2018			
Title: Safe Routes to School	500 b	500 b	2,300 b
TIP ID: 2888			
Agency ID: CM063A			
Complete: 2013			
Title: Bicycle and Pedestrian Management Program	839 a	600 a	2,400 a
TIP ID: 3232	5,681 c	925 c	2,133 c
Agency ID: CM064A, ZUT09A, ZU			
Complete:			

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Bridge			
Title: H Street Bridge over Railroad	2,000 a	10,000 c	
TIP ID: 6039			
Agency ID:			
Complete:			
Title: Long Bridge Integrity & Capacity Study	1,200 d	1,200 d	
TIP ID: 5711			
Agency ID:			
Complete:			
Title: Garvee Debt Service			50,310 c
TIP ID: 6038			
Agency ID:			
Complete: 2018			
Title: Size and Weight Enforcement Program	40 b	40 b	180 b
TIP ID: 2633	200 c	220 c	14,940 c
	10 e	10 e	610 e
Agency ID: CD0/27			
Complete: 2018			
Title: Citywide Consultant Bridge Inspection	1,750 a	1,000 a	5,500 a
TIP ID: 3243			
Agency ID: CD024A			
Complete:			
Title: Bridge Design Consultant Services	950 a		2,300 a
TIP ID: 3202			
Agency ID: CD032C			
Complete:			
Title: Bridge management Project	150 a	150 a	600 a
TIP ID: 5433			
Agency ID: CD053A			
Complete: 2019			
Title: Garvee Bond Debt Service	9,725 c	11,669 c	46,682 c
TIP ID: 5554			
Agency ID: EW002C			
Complete: 2018			
Enhancement			
Title: Transportation Enhancements Program	2,300 a	2,300 a	9,200 a
TIP ID: 3210			
Agency ID:			
Complete:			
Title: Capitol Hill Transportation Study Infrastructure Improvements	3,900 c		
TIP ID: 5295			
Agency ID: ED019A			
Complete: 2019			

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
ITS			
Title: Traffic Operations Improvements Citywide	3,100 a	1,100 a	4,400 a
TIP ID: 3216	10,775 c	10,242 c	40,478 c
	400 e	400 e	1,600 e
Agency ID: CIT and CI0, CB025,			
Complete:			
Other			
Title: District Freight Plan	150 a	150 a	1,086 a
TIP ID: 5922			
Agency ID:			
Complete:			
Title: Union Station Escalator Replacement	3,541 c	4,000 c	
TIP ID: 6030			
Agency ID:			
Complete:			
Title: Master Lease	11,750 e	11,950 e	12,653 e
TIP ID: 5371			
Agency ID: 6EQ02, 6EQ04			
Complete:			
Title: Traffic Congestion Mitigation	1,100 a	1,100 a	8,400 a
TIP ID: 2945			
Agency ID: AF026A, CM010, CM0			
Complete:			
Title: Civil Rights/EEO Program Implementation and Enhancement	1,129 a	1,229 a	4,916 a
TIP ID: 3261			
Agency ID: AF028A			
Complete:			
Title: Planning and Management Systems	9,465 a	6,465 a	25,860 a
TIP ID: 3213	1,000 c	4,820 e	2,000 c
	4,320 e		10,480 e
Agency ID: CAL16C, PM304C, C			
Complete:			
Title: Safety Improvements Citywide	5,920 a	5,620 a	23,080 a
TIP ID: 3212	5,251 c	5,298 c	21,721 c
Agency ID: CB0, CI0			
Complete:			
Title: Citywide Roadway Pavement Condition Assessment	49 c	1,000 a	2,000 a
TIP ID: 5323		49 c	147 c
Agency ID: CD029A, CE305			
Complete:			

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: Pavement Markings & Traffic Calming Improvements- Street Sign	1,268 c	1,018 c	3,136 c
TIP ID: 5349			
Agency ID: CE301C - CE304C			
Complete:			
Title: Street Repair Materials - Local	10,000 c	982 c	3,964 c
TIP ID: 5351			
Agency ID: CE302- CE303			
Complete:			
Title: Urban Forestry Program	14,499 c	14,349 c	14,326 a
TIP ID: 5313			35,898 c
Agency ID: CG311, CG312, CG31			
Complete:			
Title: Takoma Study Recommendations	3,000 c		
TIP ID: 5315			
Agency ID: ED024A			
Complete: 2013			
Title: C Street Traffic Calming	500 a	4,000 c	
TIP ID: 5792			
Agency ID: ED0C2A			
Complete: 2014			
Title: Research and Technology Development	800 a	800 a	3,200 a
TIP ID: 5310			
Agency ID: PM0			
Complete:			
Title: Professional Capacity-Building Strategy	1,000 a	1,000 a	4,000 a
TIP ID: 3355			
Agency ID: PM063			
Complete:			
Title: Rights of Way Program	160 a	160 a	640 a
TIP ID: 5309			
Agency ID: PM067A			
Complete:			
Title: Parking Studies	300 c	300 c	250 a
TIP ID: 3486			3,050 c
			10,000 e
Agency ID: PM302C, ZU011A			
Complete: 2013			
Title: 16th Street Corridor Study & Operations Plan			7,000 c
TIP ID: 5791			
Agency ID: SR085A			
Complete:			
Title: Georgetown Transportation Study Implementation			600 a
TIP ID: 5796			
Agency ID: SR087A			
Complete:			

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: Preventive Maintenance and Repair of Stormwater Pumping Stations	243 c	203 c	642 c
TIP ID: 5322			
Agency ID: SR310C			
Complete: 2016			

TERMS

Title: Clean Air Partners	54 e	54 e	108 e
TIP ID: 5696			
Agency ID:			
Complete:			

Title: Commuter ConnectionS Program	636 a	636 a	2,544 a
TIP ID: 3219			
Agency ID: CM072			
Complete:			

Transit

Title: Union Station Access and Capacity Improvements	1,206 c		
TIP ID: 4907			
Agency ID:			
Complete: 2013			

Title: Metropolitan and Statewide Planning	475 e	475 e	950 e
TIP ID: 5839			
Agency ID:			
Complete:			

Title: Specialized Transportation Services for the Elderly and Persons with Disabiities.	430 e	452 e	971 e
TIP ID: 3233			
Agency ID:			
Complete:			

FHWA - Eastern Federal Lands Division (MD)**Reconstruction, Rehabilitation, Maintenance****Federal Lands Highway Program**

Title: Resurface Suitland Parkway - Phase I	3,400 c		
TIP ID: 5416			
Agency ID: NACE-77926A			
Complete:			

Title: Repair Silver Hill Road Bridge over Suitland Parkway	45 c		
TIP ID: 5417			
Agency ID: NACE-89678			
Complete:			

FY 2013

FY 2014

FY 2015-18

FHWA - Eastern Federal Lands Division (VA)**Reconstruction, Rehabilitation, Maintenance****Federal Lands Highway Program**

Title:	Resurface George Washington Memorial Parkway from Spout Run to I-495	4,500	c		
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TIP ID: 3266

Agency ID: GWMP-134832

Complete:

Title:	Fort Hunt Entrance Road, Mill and Overlay	185	c		
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TIP ID: 3321

Agency ID: GWMP-90499

Complete:

Title:	East and West Abingdon Road, Mill and Overlay	425	c		
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TIP ID: 3778

Agency ID: GWMP-90503

Complete:

Title:	Theodore Roosevelt Island Parking - Mill and Overlay	131	c		
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TIP ID: 3425

Agency ID: GWMP-90514

Complete:

Frederick County**Reconstruction, Rehabilitation, Maintenance****Secondary**

Title:	Study, Design, ROW, & Construction	7,101	e	2,378	e	10,537	e
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TIP ID: 5494

Agency ID:

Complete: 2018

Bike/Ped

Title:	Planning, Design & Construction	5,960	e	500	e	12,830	e
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TIP ID: 5495

Agency ID:

Complete: 2018

Bridge

Title:	Study, Design, ROW, & Construction	221	c	884	c	5,195	c
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TIP ID: 3173

Agency ID: F3

Complete: 2018

FY 2013

FY 2014

FY 2015-18

MDOT/Maryland Transit Administration

Other Transit

Title:	Ridesharing - Statewide Program	495 e	495 e	990 e
TIP ID:	3760			
Agency ID:	0045			
Complete:				
Title:	MARC Washington Mid-Day Storage	14,827 c		
TIP ID:	5484			
Agency ID:	0208			
Complete:	2013			
Title:	Local Bus Acquisition	11,285 e	1,835 e	
TIP ID:	2713			
Agency ID:	0892/0893			
Complete:				
Title:	Purple Line- PE/FEIS		47,800 a	
TIP ID:	2795		52,200 b	
Agency ID:	1042			
Complete:				
Title:	Corridor Cities Transitway (CCT)- Planning & Design			5,000 a
TIP ID:	3468			
Agency ID:	1108			
Complete:	2015			
Title:	Charles County VanGO Transfer Facility	327 c		
TIP ID:	5970			
Agency ID:	1184			
Complete:				
Title:	MARC System Preservation & Improvement	1,604 c	900 c	
TIP ID:	3534			
Agency ID:	Multiple			
Complete:				
Title:	Small Urban Transit Systems - Operating Assistance	6,018 e		
TIP ID:	2594			
Agency ID:	Part of 0217			
Complete:				
Title:	Small Urban Systems - Capital	1,740 e		
TIP ID:	3012			
Agency ID:	Part of 0217			
Complete:				
Title:	Rural Transit - Operating Assistance	1,434 e		
TIP ID:	2853			
Agency ID:	Part of 0218			
Complete:				

	FY 2013	FY 2014	FY 2015-18
Title: Rural Transit - Capital Assistance	50		e
TIP ID: 2602			
Agency ID: Part of 0218			
Complete:			
MDOT/Maryland Transportation Authority			
New Construction			
Primary			
Title: Governor Harry W. Nice Bridge Improvement Project			350 a
TIP ID: 5527			
Agency ID:			
Complete: 2030			

FY 2013

FY 2014

FY 2015-18

MDOT/State Highway Administration**New Construction****Interstate**

Title: I-70, Phase 2D	12 b	4,639 c	
TIP ID: 5419	15,268 c		

Agency ID: FR4271

Complete: 2013

Title: I 270/ Watkins Mill Road Extended	500 a	1,000 a	2,069 a
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TIP ID: 3044

Agency ID: MO8391

Complete: 2016

Title: I 95	4,050 b	22,001 c	
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TIP ID: 3033

Agency ID: PG4191

Complete: 2016

Primary

Title: US 340/US 15 Interchange at Jefferson Tech Park	5,000 c	5,000 c	
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TIP ID: 4891

Agency ID:

Complete: 2016

Title: MD 200 - Intercounty Connector	7,232 c	4,778 c	
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TIP ID: 3446

Agency ID: AT3761

Complete: 2012

Title: MD 5/MD 373/Brandywine Road Relocated Interchange	1,400 a	1,000 a	600 a
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TIP ID: 4882

Agency ID: PG1751

Complete: 2016

Title: MD 5/MD 373/Brandywine Rd Relocated Phase I	849 b		
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TIP ID: 5555

Agency ID: PG1752

Complete:

Title: MD 5, US 301 at T.B to north of the Capital Beltway	11 a		
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TIP ID: 3469

Agency ID: PG3916

Complete: 2025

Title: Suitland Parkway Interchange	400 a	9 a	
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TIP ID: 3547

Agency ID: PG6181

Complete: 2016

Title: MD 210 at Kerby Hill Road/Livingston Road	1,000 a	1,000 a	2,843 a
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TIP ID: 4879

Agency ID: PG7001

Complete: 2020

	FY 2013	FY 2014	FY 2015-18
Secondary			
Title: BRAC Intersection near Joint Base Andrews	1,900 a	3,501 a	
TIP ID: 5759			
Agency ID:			
Complete: 2040			
Title: MD 201 (Kenliworth Avenue)	5,000 c		
TIP ID: 4893			
Agency ID:			
Complete: 2030			
Title: MD 85, Buckeystown Pike	780 a	3,312 a	
TIP ID: 3101			
Agency ID: FR3881			
Complete: 2020			
Title: MD 180/MD 351, Jefferson Pike/Ballenger Creek Pike	854 a		
TIP ID: 4897			
Agency ID: FR5491			
Complete: 2025			
Title: Rockville Pike	1,000 a	500 a	6,681 a
TIP ID: 3542			
Agency ID: MO3441			
Complete:			
Title: MD 355/Cedar Lane	2,021 b	2,383 b	8,249 c
TIP ID: 5998	1,026 c	3,305 c	
Agency ID: MO5932			
Complete: 2017			
Title: MD 185 Connecticut/Jones Bridge Road	2,294 c	2,689 c	2,116 c
TIP ID: 5988			
Agency ID: MO5935			
Complete:			
Title: Georgia Avenue	30 a	77 a	5,118 b
TIP ID: 3104	1,470 b	3,144 b	26,767 c
Agency ID: MO8541		12,026 c	
Complete: 2015			
Title: Annapolis Road from Stonybrook Drive to west of MD 3	10 a	120 a	
TIP ID: 3150			
Agency ID: PG6541			
Complete: 2016			
Other			
Title: I-270/MD 80/Bennett Creek	420 c		
TIP ID: 5850			
Agency ID: FR 3821			
Complete: 2013			

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: US 15/Motter Avenue	257 a	4,000 c	
TIP ID: 5852	728 b		
	6,514 c		

Agency ID: **FR4185**Complete: **2014**

Reconstruction, Rehabilitation, Maintenance

Primary

Title: Baltimore Avenue from College Avenue to Sunnyside Avenue	1,000 a	1,000 a	6,300 a
TIP ID: 3108			
Agency ID: PG2531			
Complete: 2020			

Secondary

Title: MD 355 - Cedar Lane and Jones Bridge	4,854 c	1,047 c	
TIP ID: 5992			
Agency ID: MO5937			
Complete:			
Title: MD 124, Woodfield Road	1,025 a	321 a	
TIP ID: 3057			
Agency ID: MO6322			
Complete: 2020			
Title: MD 223 from Steed Road to MD 4	500 d	500 d	
TIP ID: 4885			
Agency ID: PG5811			
Complete: 2025			

Other

Title: Resurfacing I-95 in Prince George's County	4,505 c	6,756 c	
TIP ID: 6035			
Agency ID:			
Complete:			
Title: Urban Reconstruction	359 a	198 a	477 a
TIP ID: 3083	71 b	39 b	96 b
	1,962 c	1,083 c	2,605 c
Agency ID:			
Complete: 2010			
Title: Resurfacing and Rehabilitation	5,515 a	2,506 a	2,277 a
TIP ID: 3082	788 b	358 b	325 b
	72,479 c	32,936 c	29,924 c
Agency ID:			
Complete: 2010			
Title: Safety and Spot Improvements	24,584 a	9,446 a	8,603 a
TIP ID: 3084	10,354 b	615 b	573 b
	48,261 c	22,256 c	19,499 c
Agency ID:			
Complete: 2010			

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: Bridge Replacement/Rehabilitation	11,953 a	4,480 a	3,947 a
TIP ID: 3081	1,825 b	580 b	490 b
	48,065 c	15,272 c	12,925 c
Agency ID: A			
Complete: 2010			
Title: MD 550 Woodsboro Road	2,042 c		
TIP ID: 5994			
Agency ID: FR4571			
Complete:			
Title: MD 140 Bridge over Monocacy River	2,678 c	2,210 c	
TIP ID: 6011			
Agency ID: FR5041			
Complete:			
Title: MD 76 Motters Station Road	6 b	1 b	
TIP ID: 5993	1,716 c		
Agency ID: FR5301			
Complete:			
Title: I-495 Capital Beltway	3,437 c		
TIP ID: 5995			
Agency ID: MO2311			
Complete:			
Title: I-495 Northwest Branch	3,437 c		
TIP ID: 5851			
Agency ID: MO2411			
Complete: 2013			
Title: MD 193, University Boulevard	313 a	6,258 c	4,433 c
TIP ID: 6033	1,893 c		
Agency ID: MO5821			
Complete: 2016			
Title: MD 4	380 a	6,122 c	3,001 c
TIP ID: 6032	2,317 c		
Agency ID: PG6641			
Complete: 2016			
Other			
Interstate			
Title: I 270	5,000 c	3,000 c	
TIP ID: 3409			
Agency ID:			
Complete: 2016			
Title: Branch Avenue Metro Access - Phase 2	647 a	750 a	750 a
TIP ID: 3554	5,000 b	1,000 b	300 b
Agency ID: PG2151			
Complete: 2020			

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Primary			
Title: MD 200 GARVEE Bond Repayment	87,451 c	87,458 c	87,454 c
TIP ID: 2804			
Agency ID:			
Complete: 2012			
Title: South Corridor Transportation Study	1,858 b	1,800 b	12,000 b
TIP ID: 2944			
Agency ID: AW5341			
Complete: 2040			
Title: US 15 at Monocacy Boulevard	2,700 a	1,350 a	
TIP ID: 4892			
Agency ID: FR5711			
Complete: 2016			
Secondary			
Title: MD 97, Georgia Avenue	1,300 a	1,485 a	
TIP ID: 5420			
Agency ID:			
Complete: 2040			
Other			
Title: Congestion Management	2,101 a	1,345 a	761 a
TIP ID: 3085	243 b	24 b	19 b
	2,986 c	1,525 c	1,273 c
	3,500 d		
Agency ID:			
Complete:			
Title: Environmental Projects	5,992 a	3,285 a	2,007 a
TIP ID: 3038	106 b	62 b	52 b
	7,152 c	4,410 c	3,831 c
	55 e		
Agency ID:			
Complete:			
Title: On-the-Job Training Program	500 e		
TIP ID: 5935			
Agency ID:			
Complete:			
Title: Enhancement Projects	5,346 c	5,610 c	5,874 c
TIP ID: 2710			
Agency ID:			
Complete: 2012			
Title: Congressional Earmarks	4,185 c	4,185 c	
TIP ID: 5838			
Agency ID:			
Complete:			

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
TERMs			
Title: Commuter Connections Program - Guaranteed Ride Home Baltimore/St. Mary's	150 e	150 e	620 e
TIP ID: 5773			
Agency ID:			
Complete:			
Title: Commuter Connections Program	2,428 e	2,518 e	11,313 e
TIP ID: 3566			
Agency ID:			
Complete:			
Title: Clean Air Partners	250 e	250 e	
TIP ID: 5695			
Agency ID:			
Complete:			
Transit			
Title: MD 97 (Georgia Avenue) Bus Rapid Transit (BRT) Project Planning Study	2,000 a	1,500 a	1,000 a
TIP ID: 5999			
Agency ID:			
Complete:			
Title: MD 586 Veirs Mill Road BRT Study	2,000 a	2,000 a	1,500 a
TIP ID: 6000			
Agency ID:			
Complete:			

FY 2013

FY 2014

FY 2015-18

Montgomery County**New Construction****Primary**

Title:	Thompson Road Connection	151	a
TIP ID:	5565	13	b
		149	e

Agency ID: **500912**

Complete:

Secondary

Title:	Travilah Road	32	a
TIP ID:	3122	140	c
		180	e

Agency ID: **500101**Complete: **2013**

Title:	Burtonsville Access Road			642	a
TIP ID:	3498				

Agency ID: **500500**

Complete:

Title:	Montrose Parkway East	320	a	3,000	b	1,418	a
TIP ID:	3703	2,324	b			3,500	b
						29,642	c

Agency ID: **500717**Complete: **2021**

Title:	Chapman Avenue Extended	90	a	70	a	783	a
TIP ID:	3282	3,027	b	523	b	3,083	c
				1,200	e	845	e

Agency ID: **500719**Complete: **2015**

Title:	Snouffer School Road North	450	a	300	a	600	a
TIP ID:	3062	105	b	4,400	c	9,300	c
				525	e	525	e

Agency ID: **501109**Complete: **2016**

Title:	Century Boulevard	285	a	949	a
TIP ID:	5944	2,068	c	11,283	c
		20	e		

Agency ID: **501115**

Complete:

Title:	Platt Ridge Drive Extended	210	a	240	a
TIP ID:	5948			3,050	c
				30	e

Agency ID: **501200**Complete: **2014**

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: Stringtown Road	5,000 c	1,000 c	
TIP ID: 5984			
Agency ID: 501208			
Complete:			
Title: Clarksburg Transportation Connections			7,000 e
TIP ID: 6020			
Agency ID: Clarksburg Transport			
Complete:			
Bike/Ped			
Title: MD 355 Multimodal Crossing Project	4,319 a	1,500 a	3,535 a
TIP ID: 5724		17,780 c	20,690 c
		7,184 e	7,566 e
Agency ID:			
Complete: 2016			
Title: MacArthur Boulevard Bikeway Improvements	400 a		
TIP ID: 3249	4,200 c		
	222 e		
Agency ID: 500718			
Complete:			
Title: Falls Road East Side Hiker/Biker Path			119 a
TIP ID: 3429			
Agency ID: 500905			
Complete:			
Title: Metropolitan Branch Trail	762 a	118 a	755 a
TIP ID: 5942	1,000 b	1,000 b	520 b
			6,293 c
			643 e
Agency ID: 501110			
Complete: 2012			
Title: Frederick Road (MD 355) Bike Path	30 a	30 a	170 a
TIP ID: 5977	10 b	368 b	3,711 c
			505 e
Agency ID: 501118			
Complete:			
Title: Seven Locks Bikeway & Safety Improvements	982 a		
TIP ID: 6017			
Agency ID: 501303			
Complete:			
Title: Needwood Road Bikepath			1,000 a
TIP ID: 6016			100 b
			2,730 c
			370 e
Agency ID: 501304			
Complete: 2018			

	FY 2013	FY 2014	FY 2015-18
Title: Capital Crescent Trail			6,000 a
TIP ID: 6015			21,600 c

Agency ID: 501316

Complete:

Enhancement

Title: Silver Spring Green Trail			465 a
TIP ID: 3125			1,032 b 3,701 c 61 e

Agency ID: 509975

Complete: 2018

Other

Title: East Gude Drive Roadway Improvements			1,071 a
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TIP ID: 6018

Agency ID: 501309

Complete:

Transit

Title: Bethesda Metro South Entrance	4,000 a	3,200 a	40,800 a
TIP ID: 5560			28,000 c

Agency ID: 200929

Complete:

Reconstruction, Rehabilitation, Maintenance**Bike/Ped**

Title: MacArthur Boulevard Bikeway Improvements	456 a	1,216 a	197 a
TIP ID: 5729	1,329 c 260 e	3,394 c	666 c

Agency ID: 500718

Complete: 2012

Title: Annual Bikeway Program	140 a	140 a	618 a
TIP ID: 3066	10 b 350 c	10 b 350 c	42 b 1,400 c

Agency ID: 507596

Complete:

Title: Sidewalk & Infrastructure Revitalization	1,320 a	795 a	3,630 a
TIP ID: 5975	7,480 c	4,505 c	20,570 c

Agency ID: 508182

Complete:

Bridge

Title: Elmhirst Parkway Bridge M-PK-13001	200 a	100 a	1,500 c
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TIP ID: 5915

Agency ID: 509132

Complete:

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: Gold Mine Road Bridge M-0096001	300 a	475 a	255 a
TIP ID: 5917	245 b	70 b	665 c
	2,698 c	1,553 c	280 e
	25 e	85 e	
Agency ID: 509132			
Complete: 2013			
Title: Beach Drive Bridge M-PK-24001	200 a	200 a	1,500 c
TIP ID: 5912			
Agency ID: 509132			
Complete:			
Title: Garrett Park Road Bridge M-PK-04001	200 a	200 a	1,500 c
TIP ID: 5916			
Agency ID: 509132			
Complete:			
Title: Piney Meetinghouse Road Bridge M-0021001	250 a	100 e	2,000 c
TIP ID: 5919			
Agency ID: 509132			
Complete:			
Title: Valley Road Bridge M-0111001	200 a	100 a	1,500 c
TIP ID: 5920			
Agency ID: 509132			
Complete:			
Title: Brink Road Bridge M-0064001	100 a	100 a	1,000 c
TIP ID: 5913			
Agency ID: 509132			
Complete:			
Title: Park Valley Road Bridge M-PK-03001	250 a	150 a	1,000 c
TIP ID: 5918			500 e
Agency ID: 509132			
Complete:			
Title: Bridge Renovation	90 a	180 a	
TIP ID: 5972	610 c	1,220 c	
Agency ID: 509753			
Complete:			
Other			
Title: Redland Road from Crabbs Branch Way - Baederwood Lane	10 a	89 a	
TIP ID: 5946	80 b	519 c	
		15 e	
Agency ID: 500010			
Complete: 2014			
Title: Seminary Road Intersection Improvement			710 a
TIP ID: 6019			264 b
Agency ID: 501307			
Complete:			

	FY 2013	FY 2014	FY 2015-18
Title: Intersection & Spot Improvements	250 a	250 a	250 a
TIP ID: 5980	10 b 690 c 200 e	10 b 690 c 200 e	10 b

Agency ID: **507017**

Complete:

Maintenance

Title: Bridge Preservation Program	142 a	142 a	142 a
TIP ID: 5971	360 c	360 c	360 c

Agency ID: **500313**

Complete:

Title: Transit Park and Ride Lot Renovations	125 a	125 a	125 a
TIP ID: 5976	305 c	240 c	460 c

Agency ID: **500534**

Complete:

Title: Resurfacing: Primary / Arterial	1,500 a	900 a	4,050 a
TIP ID: 5974	8,500 c	5,100 c	22,950 c

Agency ID: **508527**

Complete:

Transit

Title: Bethesda Bikeway and Pedestrian Facilities		269 a	87 a
TIP ID: 3680		60 e	609 c 60 e

Agency ID: **500119**Complete: **2015**

Other

Secondary

Title: Goshen Road South	1,560 a	2,135 a	2,983 a
TIP ID: 3049			14,568 b

Agency ID: **500907**Complete: **2020**

Bike/Ped

Title: Bethesda CBD Streetscape	490 a	1,982 c	957 a
TIP ID: 5943	1,286 c		

Agency ID: **500102**

Complete:

Title: Pedestrian Safety Program	100 a	100 a	492 a
TIP ID: 3642	1,400 c 250 e	1,315 c 250 e	4,930 c 1,000 e

Agency ID: **500333**

Complete:

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: Greentree Road Sidewalk	135 a	92 a	
TIP ID: 3380	1,619 c	636 c	
	150 e	186 e	
Agency ID: 500506			
Complete: 2014			
Title: Forest Glen Feasibility Study	16,000 d		
TIP ID: 5949			
Agency ID: 500722-12			
Complete:			
Title: Dale Drive Sidewalk	113 a		
TIP ID: 5563	1,930 c		
Agency ID: 500904			
Complete: 2013			
Title: MD 355 Sidewalk (Hyattstown)	10 a	245 a	
TIP ID: 5983	100 b	895 c	
	56 e	160 e	
Agency ID: 501104			
Complete: 2014			
Title: Flower Avenue Sidewalk			200 c
TIP ID: 5947			
Agency ID: 501206			
Complete:			
Title: Annual Sidewalk Program	408 a	408 a	813 a
TIP ID: 3067	5 b	5 b	10 b
	1,923 c	1,923 c	3,846 c
	14 e	14 e	28 e
Agency ID: 506747			
Complete:			
ITS			
Title: Traffic Signal System Modernization	548 a	548 a	1,096 a
TIP ID: 3648	3,112 e	2,564 e	2,904 e
Agency ID: 500704			
Complete: 2016			
Title: Advanced Transportation Management System	177 a	177 a	708 a
TIP ID: 3065	1,831 e	1,831 e	7,324 e
Agency ID: 509399			
Complete:			
Other			
Title: Streetlight Enhancements - CBD / Town Center	50 a	50 a	150 a
TIP ID: 5982	160 e	200 e	600 e
Agency ID: 500512			
Complete:			

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: North County Maintenance Depot	236 a	1,056 a	908 a
TIP ID: 3017	1,578 e	4,535 c	37,768 c 22,355 e
Agency ID: 500522			
Complete:			
Title: Colesville Depot	645 a	250 a	200 a
TIP ID: 5973	855 c 500 e	4,011 c 70 e	2,427 c
Agency ID: 500709			
Complete: 2015			
Title: Bethesda Lot 31 Parking Garage	2,080 a	2,080 a	834 a
TIP ID: 5562	48,626 c 1,440 e	41,472 c 1,348 e	2,466 c 162 e
Agency ID: 500932			
Complete:			
Title: Equipment & Maintenance Operations Center Expansion	1,659 a 21,891 c		
TIP ID: 2660	1,539 e		
Agency ID: 500933			
Complete:			
Title: White Flint District West: Transportation	750 a	2,650 a	8,074 a
TIP ID: 5986	600 b		400 b 69,539 c 2,351 e
Agency ID: 501116			
Complete:			
Title: White Flint Traffic Analysis and Mitigation	420 a	248 a	396 a
TIP ID: 5987			
Agency ID: 501202			
Complete:			
Title: White Flint District East - Transportation	1,000 a	1,050 a	4,770 a
TIP ID: 5985		3,000 c 100 e	
Agency ID: 501204			
Complete:			
Title: Neighborhood Traffic Calming	74 a	74 a	296 a
TIP ID: 5981	236 e	236 e	944 e
Agency ID: 509523			
Complete:			
Transit			
Title: Downcounty Bikesharing Phase 1	1,260 e		
TIP ID: 6027			
Agency ID:			
Complete:			

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: Montgomery Mall Transit Center		163 a	
TIP ID: 2898		1,165 c	
Agency ID: 500714			
Complete:			
Title: Ride On Bus Fleet	6,291 e	21,030 e	43,479 e
TIP ID: 3072			
Agency ID: 500821			
Complete:			
Title: Bus Stop Improvement Program	201 a	151 a	802 a
TIP ID: 3063	400 c	345 b	702 b
		156 c	471 c
Agency ID: 507658			
Complete: 2017			
Title: ADA Compliance Transportation Access	225 a	225 a	1,016 a
TIP ID: 3068	1,242 c	1,242 c	4,912 c
	28 e	28 e	112 e
Agency ID: 509325			
Complete:			

FY 2013

FY 2014

FY 2015-18

Prince George's County

New Construction

Primary

Title:	Construct Contee Road from I-95 to Old Gunpowder Road	350 a	250 a	171 a
		350 b	250 b	50 b
TIP ID:	5425		8,500 c	7,335 c

Agency ID:

Complete: **2015**

Secondary

Title:	Old Gunpowder Road II			550 a
TIP ID:	5258			4,910 b
				11,800 c

Agency ID:

Complete: **2018**

Title:	Wheeler Road			259 a
TIP ID:	3166			809 b

Agency ID:

Complete: **2018**

Title:	Phase 2	100 a	25 a	1,375 c
TIP ID:	4912	475 b	349 b	
		4,400 c	7,650 c	

Agency ID:

Complete: **2014**

Title:	Surratts Road	25 a	2,285 c	903 c
TIP ID:	3159	180 b		
		7,600 c		

Agency ID:

Complete: **2015**

Reconstruction, Rehabilitation, Maintenance

Primary

Title:	Contee Road Reconstruction		350 a	650 a
TIP ID:	5424		1,000 b	1,000 b
				15,835 c

Agency ID:

Complete: **2016**

Secondary

Title:	Bridge Replacement - Livingston Road	350 a	100 a	49 a
TIP ID:	5806	248 b	332 b	9,277 c

Agency ID:

Complete:

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: Auth Road II		300 a	300 a
TIP ID: 5608		100 b	100 b
			4,176 c

Agency ID:

Complete:

Title: Montgomery Road Improvements	2,175 c		
TIP ID: 6025			

Agency ID:

Complete: **2013**

Title: Hill Road III	50 a	50 a	211 a
TIP ID: 3132	313 b	750 b	793 b
			2,240 c

Agency ID:

Complete: **2016**

Title: Virginia Manor Road	20,000 c	7,000 c	
TIP ID: 3165			

Agency ID:

Complete: **2014**

Title: Forestville Road		2,000 c	
TIP ID: 3123			

Agency ID:

Complete: **2014**

Title: Suitland Road			70 a
TIP ID: 3157			123 b
			8,415 c

Agency ID:

Complete: **2018**

Title: Contee Road		350 a	650 a
TIP ID: 3114		1,000 b	1,000 b
			6,935 c

Agency ID:

Complete: **2016**

Title: Suitland Road	200 a	170 a	
TIP ID: 3037	4,433 c	4,432 c	

Agency ID:

Complete: **2018**

Bridge

Title: Bridge Repair and Replacement 2	3,439 a	1,215 a	4,000 a
TIP ID: 5402		800 c	1,200 c

Agency ID:

Complete:

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: Sunnyside Avenue Bridge Replacement	220 a	50 a	11,190 c
TIP ID: 5808	75 b	370 c	
Agency ID:			
Complete:			
Title: Bridge Replacement - Oxon Hill Road	160 a	55 a	5,169 c
TIP ID: 5807	50 b	50 b	
Agency ID:			
Complete: 2016			
Title: Brandywine Road Bridge Replacement	270 a	50 a	2,112 a
TIP ID: 5400	15 b	25 b	2,530 c
Agency ID:			
Complete:			
Title: Bridge Replacement -- Commo Road	50 a	200 a	150 a
TIP ID: 5996			44 b
			2,249 c
Agency ID:			
Complete:			
Title: Bridge Replacement, Federal Aid			500 a
TIP ID: 5401			1,550 c
Agency ID:			
Complete:			
Title: Bock Road Bridge Replacement	2,390 c		
TIP ID: 5397			
Agency ID:			
Complete:			
Title: Brinkley Road Bridge Replacement	164 a		
TIP ID: 5403	3,847 c		
Agency ID:			
Complete:			
Title: Bridge Replacement - Fenno Road, 2 Bridges	826 c		
TIP ID: 5725			
Agency ID:			
Complete:			
Title: Greencastle Road Bridge Replacement	75 a		
TIP ID: 5404	975 c		
Agency ID:			
Complete:			
Title: Bridge Replacement - Temple Hill Road	50 a	120 a	
TIP ID: 6013	352 c		
Agency ID:			
Complete: 2014			

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Enhancement			

Title: Coounty Revitalization & Restoration 2	10 a	200 a	600 a
TIP ID: 6023	200 c	500 c	2,400 c

Agency ID:

Complete: **2018**

Maintenance			
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Title: Curb and Road rehabilitation II	2,060 a	1,000 a	4,000 a
TIP ID: 5609	15,185 c	9,000 c	36,000 c

Agency ID:

Complete: **2018**

Other			
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Bike/Ped			
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Title: School Access Project	897 c	100 c	400 c
TIP ID: 6026			

Agency ID:

Complete:

Enhancement			
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Title: Green/Complete Street Improvements	500 a	200 a	700 a
TIP ID: 6003	1,000 c	2,300 c	6,860 c

Agency ID:

Complete: **2018**

Other			
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Title: Developer Contribution Projects	50 a	50 a	50 a
TIP ID: 6024	1,457 c	3,050 c	2,620 c

Agency ID:

Complete: **2015**

Maintenance			
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Title: Modification of ADA Rights of Way County-Wide	500 c	500 c	2,000 c
TIP ID: 6012			

Agency ID:

Complete: **2018**

FY 2013

FY 2014

FY 2015-18

TPB**New Construction****Transit**

Title: Takoma/Langley Park Transit Center	6,701 c	386 c
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TIP ID: **5837**

Agency ID:

Complete: **2016**

Title: Potomac Yard Transit Improvements in City of Alexandria (Bus Lanes Only)	6,826 c	599 c
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TIP ID: **5789**Agency ID: **ALEX0005**Complete: **2014****Reconstruction, Rehabilitation, Maintenance****Bike/Ped**

Title: High-Impact Complete Streets Access Improvements for Rail Station Areas in the Washington Region	200 e	
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TIP ID: **6040**

Agency ID:

Complete:

Other**Transit**

Title: DDOT: Bus Corridor TSP and Real-Time Information	8,500 c	3,270 c	293 c
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TIP ID: **5775**

Agency ID:

Complete: **2015**

Title: Maryland State Highway Administration: Priority Bus Transit Enhancements	578 c	1,013 c	806 c
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TIP ID: **5776**

Agency ID:

Complete: **2016**

Title: PRTC: Replacement Buses and CAD/AVL System	6,701 c	386 c
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TIP ID: **5779**Agency ID: **PRTC0008**Complete: **2014**

FY 2013

FY 2014

FY 2015-18

VDOT

New Construction

Interstate

Title:	I-66 - Reconstruction of Interchange at Rte 29 (Gainesville) Phase IV	1,086 a	5,636 c	
TIP ID:	4794	31,850 b		
Agency ID:	52326			
Complete:	2014			
Title:	I-95/I-395 HOV / Bus / HOT Lanes Project	375 a		
TIP ID:	4212			
Agency ID:	70849 VI3b			
Complete:	2015			
Title:	IDEA-66 SPOT Improvements Phase II	18,598 c		
TIP ID:	4303			
Agency ID:	78828			
Complete:	2020			
Title:	I-66 Vienna Metrorail Accessibility and Capacity Improvements		13,706 c	
TIP ID:	4152			
Agency ID:	81009			
Complete:	2014			
Title:	I-66 HOV & General Purpose Widening fr. Rt 29 to Rt 15	6,347 c	8,269 c	92,963 c
TIP ID:	5908			
Agency ID:	93577			
Complete:				
Title:	I-95 HOT/HOV Lanes Construction	592,148 c		
TIP ID:	5963			
Agency ID:	T11635			
Complete:				
Title:	i-395/ Seminary Rd Reversible lane ramp	25,218 c	33,355 c	20,245 c
TIP ID:	6029			
Agency ID:	UPC# 96261			
Complete:				
Primary				
Title:	Widening of Rte 28	60 a		
TIP ID:	5923			
Agency ID:	100481			
Complete:				
Title:	Rte 29 - Lee Highway - Widen to 6 Lanes		11,345 c	
TIP ID:	4025			
Agency ID:	16632			
Complete:	2014			
Title:	VA 7 Widen to 6 lanes	1,831 c		
TIP ID:	4681			
Agency ID:	52327			
Complete:	2014			

	FY 2013	FY 2014	FY 2015-18
Title: US 50 - 6-Lane Widening	8,198 a	9,701 a	
TIP ID: 4637		2,371 c	
Agency ID: 68757			
Complete: 2014			
Title: US 1 Construct 6-Lane divided roadway		2,014 c	
TIP ID: 5490			
Agency ID: PWC0013/ UPC# 1004			
Complete: 2020			
Secondary			
Title: Rolling Road Loop Road		1,500 a	
TIP ID: 5924			
Agency ID: 100391			
Complete:			
Title: Prince William Parkway Widening	680 b	18,705 c	
TIP ID: 5889			
Agency ID: 90206			
Complete:			
Title: Rollins Ford Road	10,762 c		
TIP ID: 5366			
Agency ID: 90226 T6494			
Complete: 2016			
Title: Purcell Rd Realignment & added capacity		735 c	
TIP ID: 5890			
Agency ID: 90499			
Complete:			
Title: University Blvd.	11,150 c		
TIP ID: 4877			
Agency ID: 94194			
Complete: 2014			
Title: Edwards Ferry at Rt 15 Bypass Interchange	2,000 a	1,500 a	
TIP ID: 5479			
Agency ID: LEES0001			
Complete: 2035			
Title: Prince William Parkway Construct 6-Lane Divided Roadway	2,000 b		
TIP ID: 5391	13,510 c		
Agency ID: PWC0008			
Complete: 2020			
Title: Minnieville Road Construct 4-Lane Divided Roadway	3,275 b	13,552 c	
TIP ID: 5392			
Agency ID: PWC0012 VSP5e			
Complete: 2020			

	FY 2013	FY 2014	FY 2015-18
Transit			
Title: Telegraph Road Park and Ride LOT	500 c	3,254 c	
TIP ID: 5928			
Agency ID: 87984			
Complete:			
Title: Dulles Corridor Metrorail Extension Phase II	4,500 c	4,160 c	3,000 c
TIP ID: 5901			
Agency ID: 97226			
Complete:			
Title: Potomac Yard Transit Improvements - CN & RW	500 c		
TIP ID: 6036			
Agency ID: ALEX0005 /T1837			
Complete:			
Title: Reconstruct Columbia Pike for Streetcar	4,000 a	6,000 a	
TIP ID: 5409			
Agency ID: ARL0016			
Complete: 2016			
Title: Dulles Corridor Metrorail Project - Phase 1	239,030 c	96,000 c	91,718 c
TIP ID: 4364			
Agency ID: DUL0001 VP2L			
Complete: 2014			
Title: Dulles Corridor Metrorail Project - Phase 2	760,000 c	950,000 c	##### c
TIP ID: 4272			
Agency ID: DUL0002			
Complete: 2016			
Title: Park-and-Ride Lot	500 d		
TIP ID: 4683			
Agency ID: T1120			
Complete: 2013			
Title: CSX RF &P Rail Corridor Third Track	8,215 c		
TIP ID: 5931			
Agency ID: VRE0017			
Complete:			
Reconstruction, Rehabilitation, Maintenance			
Interstate			
Title: Reconstruction of I-66/Rte. 15 Interchange	10,000 c	20,000 c	20,383 c
TIP ID: 5930			
Agency ID: 100566			
Complete:			
Title: Boundary Chanel Drive Modifications			8,000 c
TIP ID: 5965			
Agency ID: ARL0019			
Complete:			

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Primary			
Title: VA 27 - Interchange Modifications	2,760 a		
TIP ID: 4344	1,615 b		
Agency ID: 13528			
Complete: 2014			
Title: Rte 1 - Fuller Heights Rd/Fuller Rd Relocation Project		3,120 c	
TIP ID: 5824			
Agency ID: 92999			
Complete: 2011			
Title: Route 50 Paving Loudoun County			402 a
TIP ID: 5909			3,618 c
Agency ID: 97559			
Complete:			
Bridge			
Title: Construction: Bridge	160 a	1,251 b	203 b
Rehabilitation/Replacement/Reconstruction	4,511 b	11,470 c	5,473 c
TIP ID: 5503	1,757 c		
Agency ID: TIPGRP001			
Complete:			
Title: TIP Grouping for Preventive Maintenance for Bridges	52,580 c	67,177 c	65,943 c
TIP ID: 5525			
Agency ID: TIPGRP006			
Complete:			
Enhancement			
Title: TIP Grouping project for Construction: Transportation Enhancement Byway Non-Traditional	5,412 c	1,432 c	
TIP ID: 5523			
Agency ID: TIPGRP004			
Complete:			
Other			
Title: TIP Grouping project for Construction: Safety/ITS/Operational Improvements	500 a	5,866 c	13,664 c
	3,361 b		
TIP ID: 5506	17,488 c		
Agency ID: TIPGRP003			
Complete:			
Maintenance			
Title: Replace Bridge over Norfolk Southern Railway		2,077 c	
TIP ID: 5888			
Agency ID: 90519			
Complete:			
Title: TIP Grouping project for Preventive Maintenance and System Preservation	135,318 c	143,944 c	169,332 c
TIP ID: 5524			
Agency ID: TIPGRP005			
Complete:			

	FY 2013	FY 2014	FY 2015-18
Transit			
Title: Eisenhower Metrorail Station		150 c	200 c
TIP ID: 6028			
Agency ID: T1835/ALEX0004			
Complete:			
Other			
Interstate			
Title: HOV/HOT Lanes Project PPTA Develop & Mgmt Oversight	11,626 c	10,000 c	
TIP ID: 6037			
Agency ID: 102711			
Complete:			
Title: I-95 - HOV Ramp Construction for WWB			4,455 c
TIP ID: 4851			
Agency ID: 64617			
Complete: 2011			
Title: NoVA GEC Mega Project Administration	10,197 a	1,897 a	
TIP ID: 5541	10,199 c	1,566 c	
Agency ID: 86527			
Complete: 2013			
Title: I-95 HOV/HOT Lanes Debt Service	2,504 c	7,520 c	15,036 c
TIP ID: 5964			
Agency ID: T11619			
Complete:			
ITS			
Title: TIP Grouping project for Maintenance: Traffic and Safety Operations	26,636 c	27,301 c	27,984 c
TIP ID: 5526			
Agency ID: TIPGRP007			
Complete:			
Other			
Title: Vehicle Fuel Conversion Program		1,232 c	1,226 c
TIP ID: 6041			
Agency ID: T11802			
Complete:			
Transit			
Title: Loudoun County Park-and-Ride Lot (Lowes Island)	22 c	23 c	24 c
TIP ID: 4216			
Agency ID: 79679			
Complete: 2016			
Title: Paratransit vehicles	150 c	90 c	90 c
TIP ID: 5906			
Agency ID: AGPW001			
Complete:			

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: Paratransit vehicles	50 c	60 c	60 c
TIP ID: 5905			
Agency ID: ECHO001			
Complete:			
Title: PRTC Bus Shelter Program	39 a	40 a	167 a
TIP ID: 5304			
Agency ID: PRTC0001			
Complete: 2040			
Title: PRTC - Rehabilitate / Rebuild OmniRide Buses	8,549 c		
TIP ID: 5540			
Agency ID: PRTC0003			
Complete: 2015			
Title: PRT - Preventative Maintenance	3,581 c	3,775 c	23,836 c
TIP ID: 5601			
Agency ID: PRTC0004			
Complete: 2040			
Title: PRTC - Bus Acquisition / Replacement Program	1,965 c	2,024 c	8,529 c
TIP ID: 4506			
Agency ID: PRTC0005			
Complete: 2040			
Title: PRTC Security Enhancements			126 c
TIP ID: 5707			
Agency ID: PRTC0006			
Complete: 2040			
Title: Rolling Stock Modifications and Overhauls	569 c	50 c	1,750 c
TIP ID: 4818			
Agency ID: VRE0001			
Complete: 2040			
Title: Fare Collection System/Comm. Improvements	1,800 c		
TIP ID: 4802			
Agency ID: VRE0002			
Complete: 2030			
Title: Security Enhancements Systemwide	100 c	100 c	400 c
TIP ID: 4277			
Agency ID: VRE0003			
Complete: 2040			
Title: Storage Yards Improvements	638 c	1,154 c	15,889 c
TIP ID: 4070			
Agency ID: VRE0007			
Complete: 2030			
Title: Grant and Project Management	803 a	840 a	3,615 a
TIP ID: 4489			
Agency ID: VRE0008			
Complete: 2030			

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: Rolling Stock Acquisition	8,709 c	13,956 c	42,170 c
TIP ID: 4534			
Agency ID: VRE0009			
Complete: 2040			
Title: VRE Stations and Facilities			1,050 c
TIP ID: 4310			
Agency ID: VRE0011			
Complete: 2040			
Title: VRE Track Lease Improvements	14,000 c	14,560 c	64,301 c
TIP ID: 5489			
Agency ID: VRE0012			
Complete: 2040			

FY 2013

FY 2014

FY 2015-18

Washington Metropolitan Area Transit Authority

Reconstruction, Rehabilitation, Maintenance

Transit

Title:	FY 2013	FY 2014	FY 2015-18
Rail Yards - Systemwide Maintenance, Expansion, Rehabilitation and Replacement	61,426 e	77,412 e	87,014 e

TIP ID: 5866

Agency ID:

Complete:

Rail Cars - Replacement, Rehabilitation, Expansion, & Enhancements	45,671 e	57,451 e	791,262 e
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TIP ID: 5853

Agency ID:

Complete:

MetroAccess and Service Vehicles	15,729 e	12,483 e	75,393 e
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TIP ID: 5855

Agency ID:

Complete:

Systems and Technology	83,410 e	90,895 e	289,319 e
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TIP ID: 5858

Agency ID:

Complete:

Facilities Maintenance Support – Systemwide Support Equipment, Environmental Compl Projects and Adm Support	12,567 e	15,804 e	36,793 e
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TIP ID: 5867

Agency ID:

Complete:

Buses - Replacement, Rehabilitation, Expansion, & Enhancements	144,695 e	117,632 e	571,713 e
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TIP ID: 5854

Agency ID:

Complete:

Rail Line Segment Rehabilitation	147,104 e	99,506 e	412,061 e
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TIP ID: 5856

Agency ID:

Complete:

Bus Garages - Systemwide Maintenance, Expansion, Rehabilitation, and Replacement	37,793 e	64,346 e	33,355 e
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TIP ID: 5857

Agency ID:

Complete:

Other Support Facilities	6,441 e	2,427 e	13,538 e
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TIP ID: 5862

Agency ID:

Complete:

TRANSPORTATION IMPROVEMENT PROGRAM SUMMARY
CAPITAL COSTS (in \$1,000)

	FY 2013	FY 2014	FY 2015-18
Title: Passenger Facilities			
TIP ID: 5860			
Agency ID:			
Complete:			
Title: Track and Structures	56,997 e	46,070 e	245,620 e
TIP ID: 5859			
Agency ID:			
Complete:			
Title: Maintenance Equipment	54,048 e	65,772 e	165,806 e
TIP ID: 5861			
Agency ID:			
Complete:			
Other			
Transit			
Title: Credit Facility	2,500 e	3,000 e	11,951 e
TIP ID: 5863			
Agency ID:			
Complete:			