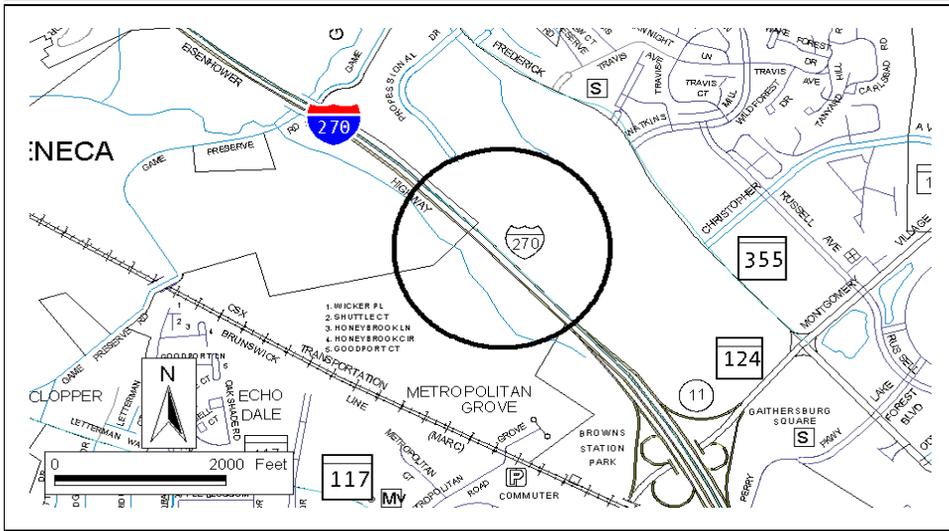




***MONTGOMERY COUNTY***



**PROJECT:** I-270/Watkins Mill Road Extended

**DESCRIPTION:** Construct a new interchange at Watkins Mill Road Extended. Bicycle and pedestrian improvements will be included as appropriate.

**PURPOSE & NEED SUMMARY STATEMENT:** This project would support economic development and relieve existing congestion at the I-270/MD 124 interchange and the MD 355/MD 124 intersection. It would provide access from I-270 to the Metropolitan Grove Road (MARC) commuter rail station.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**  
 InterCounty Connector (Line 3)  
 I-270 and US 15 Multi-Modal Corridor Study (Line 13)

**STATE GOALS :** Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

**EXPLANATION:** The new interchange will provide new access points to I-270 and provide for additional east-west access for all roadway users while reducing congestion on existing nearby interchange ramps and parallel roadways.

**STATUS:** Engineering and Right-of-way underway. The County is contributing \$4.9 million towards engineering. The cost shown is SHA share only.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** Moved from the Development and Evaluation Program to the Construction Program. Added \$122.6 million to Construction due to the Transportation Infrastructure Investment Act of 2013.

PHASE	POTENTIAL FUNDING SOURCE:				<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER					SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL PROJECT CASH FLOW				FOR PLANNING PURPOSES ONLY						
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	1,177	1,177	0	0	0	0	0	0	0	0	
Engineering	1,770	431	667	300	186	186	0	0	1,339	0	
Right-of-way	39,755	55	10,000	29,650	50	0	0	0	39,700	0	
Construction	122,569	0	0	0	9,760	30,415	37,225	45,169	122,569	0	
<b>Total</b>	<b>165,271</b>	<b>1,663</b>	<b>10,667</b>	<b>29,950</b>	<b>9,996</b>	<b>30,601</b>	<b>37,225</b>	<b>45,169</b>	<b>163,608</b>	<b>0</b>	
Federal-Aid	41,579	912	10,667	29,950	50	0	0	0	40,667	0	

**CLASSIFICATION:**

STATE - Principal Arterial

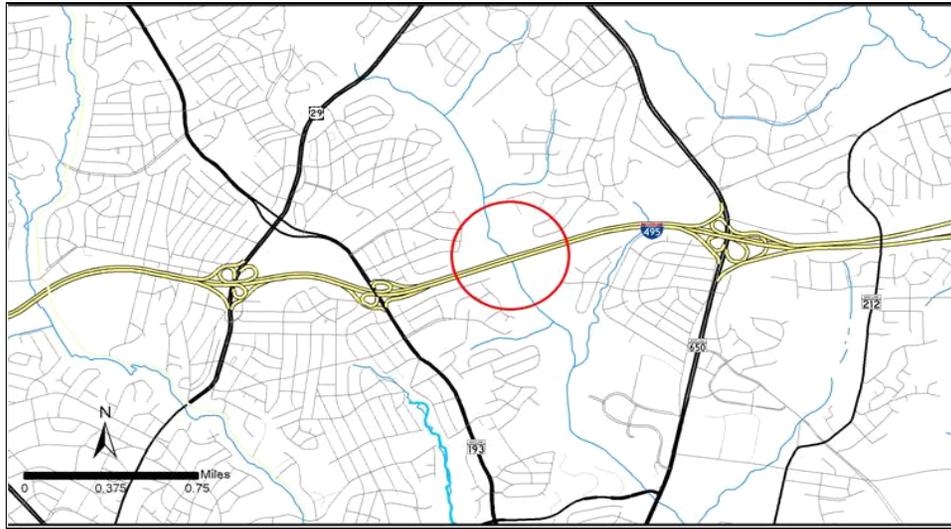
FEDERAL - Interstate

STATE SYSTEM: Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 166,000

PROJECTED (2030) - 191,500



**PROJECT:** I-495, Capital Beltway

**DESCRIPTION:** Replaced deck on Bridge 15137 over Northwest Branch.

**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure was structurally deficient and functionally obsolete.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**

**STATE GOALS :** Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

**EXPLANATION:** The existing structure is structurally deficient and functionally obsolete.

**STATUS:** Open to Service.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** None.

PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016....	.....2017....	.....2018....	.....2019....			
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	329	329	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Construction	9,698	9,698	0	0	0	0	0	0	0	0	0
Total	10,027	10,027	0	0	0	0	0	0	0	0	0
Federal-Aid	9,908	9,908	0	0	0	0	0	0	0	0	0

**CLASSIFICATION:**

STATE - Principal Arterial

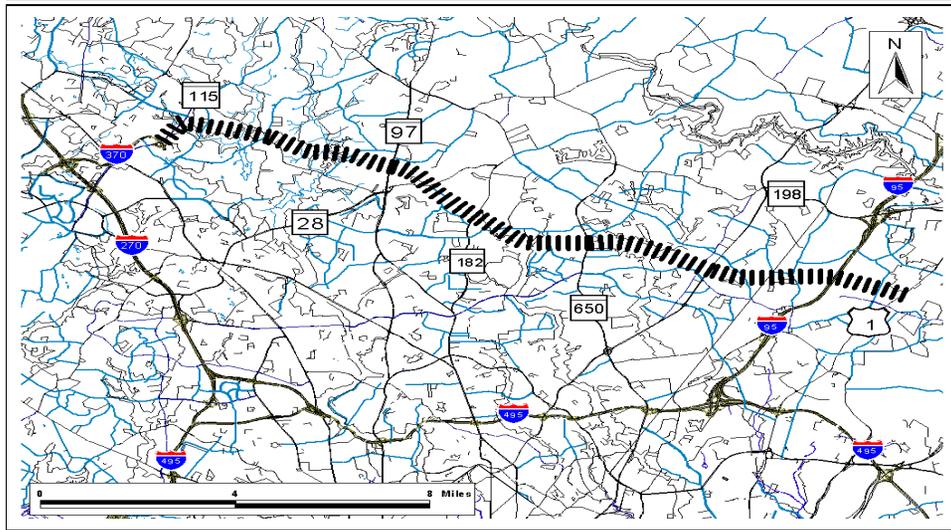
FEDERAL - Interstate

STATE SYSTEM: Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 223,125

PROJECTED (2030) - 272,600



**PROJECT:** MD 200, InterCounty Connector

**DESCRIPTION:** Construct a new east-west multi-modal highway in Montgomery and Prince George's counties between I-270 and I-95/US 1.

**PURPOSE & NEED SUMMARY STATEMENT:** This transportation project is needed to increase community mobility and safety; to support development and local land-use plans; to improve access between economic growth centers; to advance home land security measures; and to help restore the natural, human and cultural environments from past development impacts in the project area.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**STATE GOALS :** Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

**ASSOCIATED IMPROVEMENTS:**

- US 29 Interchanges (Lines 15,16)
- MD 28/MD 198, MD 97 to I-95 (Line 17)
- I-95/Contee Road Interchange (Prince George's County - Line 1)
- MD 201 Extended/US 1, I-95/I-495 to N. of Muirkirk Road (Prince George's County - Line 22)

**EXPLANATION:** MD 200 provides an east/west connection to facilitate movement of freight and people. It provides an improved route for emergency vehicles and improved security during a state of emergency. The new access supports master plan development in Montgomery and Prince George's counties. The project includes numerous environmental features such as wildlife crossings and stream restorations.

**STATUS:** Construction underway. The section from I-270 to I-95 is Open to Service.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** Additional project funds are shown in MdTA's portion of the CTP. The funding shown in SHA's Program is due to the Federal Appropriation Acts of 2004, 2005 and Federal High Priority/NC11P Project Funds.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input checked="" type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER								
PHASE	TOTAL		PROJECT CASH FLOW						SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY					
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	19,292	19,292	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	19,292	19,292	0	0	0	0	0	0	0	0
Federal-Aid	19,292	19,292	0	0	0	0	0	0	0	0

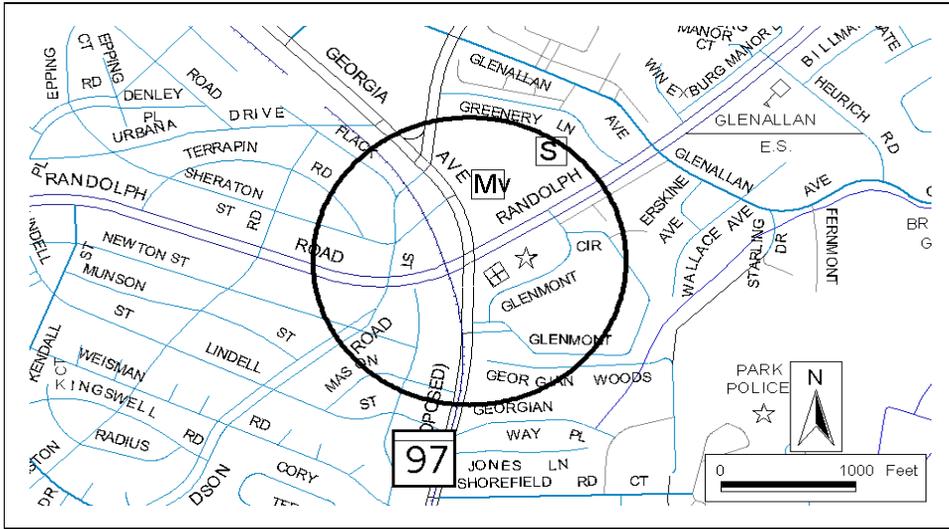
**CLASSIFICATION:**

STATE - Principal Arterial  
 FEDERAL - Freeway - Expressway

**STATE SYSTEM:** Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 31,325  
 PROJECTED (2030) - 96,500



**PROJECT:** MD 97, Georgia Avenue

**DESCRIPTION:** Construct interchange improvements at Randolph Road. Sidewalks will be included where appropriate. Wide curb lanes will accommodate bicycles.

**PURPOSE & NEED SUMMARY STATEMENT:** This project would relieve congestion at the existing intersection.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:** InterCounty Connector (Line 3)

**STATE GOALS :** Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

**EXPLANATION:** This grade-separation project will result in a reduction in travel times along both Randolph Road and Georgia Avenue and improve safety by separating the through movements. The new interchange will also provide new sidewalks and wide curb lanes to safely accommodate all users of the road.

**STATUS:** Engineering and Right-of-Way underway. Advanced utility work underway. Construction for the overall project to begin during current fiscal year. County to provide \$14.4 million for Right-of-way and advanced utilities. The cost shown is SHA share only.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** The cost increase of \$4.5 million is due to increased structural cost due to poor soil conditions.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	1,097	1,097	0	0	0	0	0	0	0	0	
Engineering	6,358	5,390	268	700	0	0	0	0	968	0	
Right-of-way	11,250	4,041	1,704	2,579	2,926	0	0	0	7,209	0	
Construction	45,857	2,749	4,483	16,101	20,907	1,617	0	0	43,108	0	
Total	64,562	13,277	6,455	19,380	23,833	1,617	0	0	51,285	0	
Federal-Aid	44,586	10,757	3,701	12,559	16,308	1,261	0	0	33,829	0	

**CLASSIFICATION:**

STATE - Other Principal Arterial

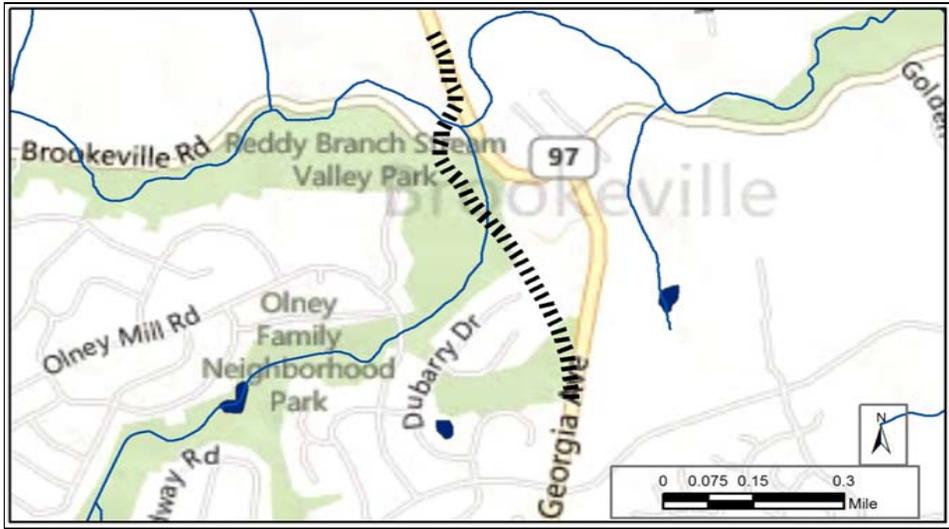
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 47,925 (MD 97)  
38,950 (Randolph Road)

PROJECTED (2030) - 59,100 (MD 97)  
41,000 (Randolph Road)



**PROJECT:** MD 97, Georgia Ave.

**DESCRIPTION:** Construct a two lane highway from south of Brookeville to north of Brookeville. Shoulders will accommodate bicycles (0.7 miles).

**PURPOSE & NEED SUMMARY STATEMENT:** This project would relieve traffic congestion in the Town of Brookeville and improve traffic operations and safety on existing MD 97.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**

**STATE GOALS :** Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Quality of Service
- System Preservation & Performance
- Safety & Security
- Environmental Stewardship
- Connectivity for Daily Life

**EXPLANATION:** This project will improve safety and operations for both through and local roadway users.

**STATUS:** Engineering underway. The County is contributing \$10.0 million towards engineering and right-of-way. The cost shown is SHA share only.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** Moved from the Development and Evaluation Program to the Construction Program. Added \$25.1 million to Construction due to the Transportation Infrastructure Investment Act of 2013.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	2,065	2,065	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	25,132	0	0	0	0	8,902	15,396	834	25,132	0
Total	27,197	2,065	0	0	0	8,902	15,396	834	25,132	0
Federal-Aid	1,446	1,446	0	0	0	0	0	0	0	0

**CLASSIFICATION:**

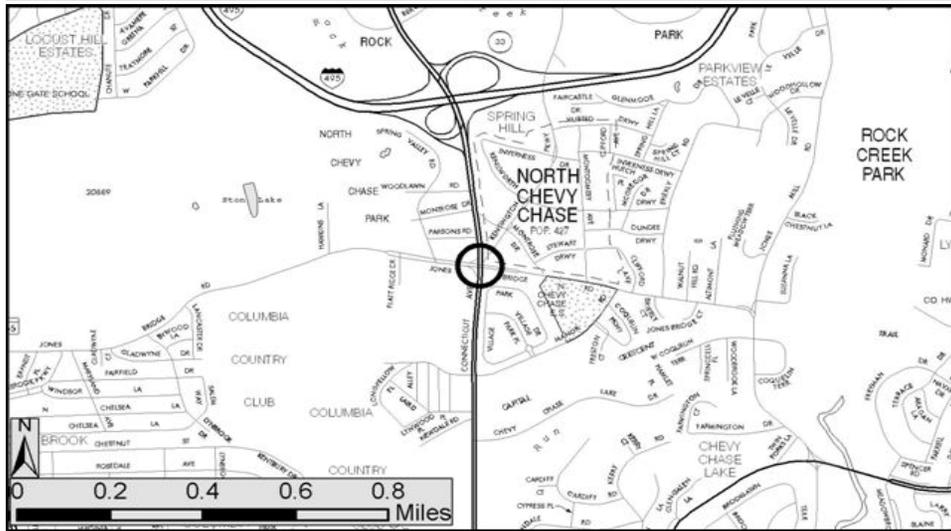
STATE - Minor Arterial  
 FEDERAL - Other Principal Arterial

**STATE SYSTEM:** Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

**CURRENT (2013) -** 10,400

**PROJECTED (2030) -** 15,100



**PROJECT:** MD 185, Connecticut Ave.

**DESCRIPTION:** Construct intersection improvements on MD 185 at Jones Bridge Road (Phases 1 & 2). Bicycle and Pedestrian facilities will be provided where appropriate. (BRAC Intersection Improvements).

**PURPOSE & NEED SUMMARY STATEMENT:** Improved access to Naval Support Activity Bethesda is a vital component to accommodate the increase of employment as a result of BRAC. It will improve safety, capacity and operation in the near term.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**STATE GOALS :** Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

**EXPLANATION:** Improvements to this intersection in the vicinity of the National Naval Medical Center is vital in support of the congressionally authorized BRAC initiative. This improvement will provide congestion relief and safety improvements as well as provide for the safe and efficient movement of freight.

**ASSOCIATED IMPROVEMENTS:**

- MD 185, at Jones Bridge (Line 7)
- MD 187, at West Cedar Lane (Line 8)
- MD 320, at Sligo Creek (Line 10)
- MD 355, at Cedar Lane and Jones Bridge Road (Line 11)
- MD 355, at Cedar Lane (Phase 1&2) (Line 12)
- BRAC Intersection Improvements near Bethesda (Statewide Line 7)

**STATUS:** Construction underway.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL		<input checked="" type="checkbox"/> FEDERAL		<input type="checkbox"/> GENERAL		<input type="checkbox"/> OTHER			
PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	0	0	0	0	0	0	0	0	0	0	
Right-of-way	1,132	384	329	419	0	0	0	0	0	748	
Construction	4,053	504	3,549	0	0	0	0	0	0	3,549	
Total	5,185	888	3,878	419	0	0	0	0	0	4,297	
Federal-Aid	5,185	888	3,878	419	0	0	0	0	0	4,297	

**CLASSIFICATION:**

STATE - Other Principal Arterial

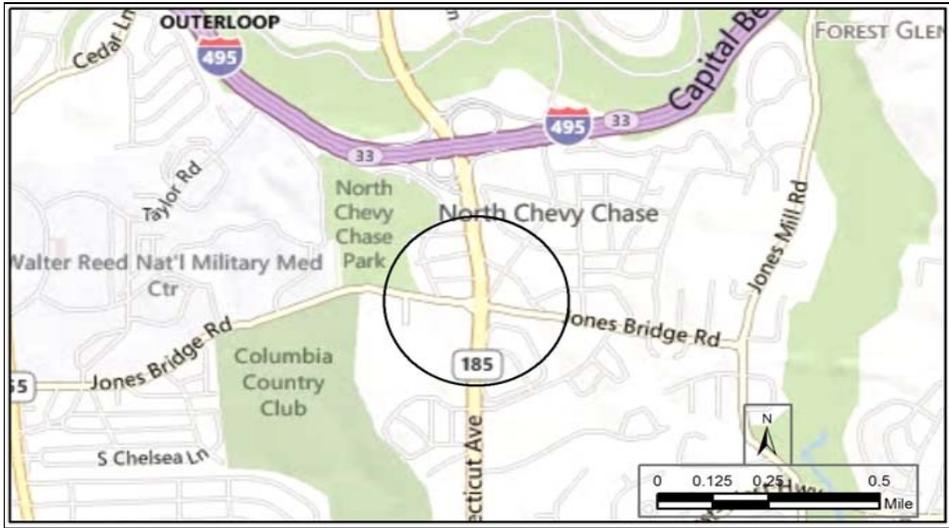
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 65,775

PROJECTED (2030) - 79,500



**PROJECT:** MD 185, Connecticut Ave.

**DESCRIPTION:** Construct intersection improvements on MD 185 at Jones Bridge Road (Phase 3). Bicycle and pedestrian facilities will be provided where appropriate. (BRAC Intersection Improvements).

**PURPOSE & NEED SUMMARY STATEMENT:** Improved access to Naval Support Activity Bethesda is a vital component to accommodate the increase in employment as a result of BRAC. This project will improve safety, capacity, and operation in the near term.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**STATE GOALS :** Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Quality of Service
- System Preservation & Performance
- Safety & Security
- Environmental Stewardship
- Connectivity for Daily Life

**ASSOCIATED IMPROVEMENTS:**

- MD 185, at Jones Bridge (Phase 1&2) (Line 6)
- MD 187, at West Cedar Lane (Line 8)
- MD 320, at Sligo Creek (Line 10)
- MD 355, at Cedar Lane and Jones Bridge Road (Line 11)
- MD 355, at Cedar Lane (Phase 1&2) (Line 12)
- BRAC Intersection Improvements near Bethesda (Statewide Line 7)

**EXPLANATION:** Improvements to this intersection in the vicinity of the National Naval Medical Center are vital in support of the Congressionally authorized BRAC initiative. These improvements will provide congestion relief and safety improvements for all roadway users.

**STATUS:** Right-of-Way underway. Construction to begin during budget fiscal year. This project is being fully funded by the Office of Economic Adjustments.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** This is a breakout project from the Statewide Line 8 (BRAC Intersections near Bethesda Naval Center).

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	0	0	0	0	0	0	0	0	0	0	
Right-of-way	10,116	10	3,088	5,249	1,769	0	0	0	10,106	0	
Construction	8,184	0	0	921	3,913	3,350	0	0	8,184	0	
Total	18,300	10	3,088	6,170	5,682	3,350	0	0	18,290	0	
Federal-Aid	18,300	10	3,088	6,170	5,682	3,350	0	0	18,290	0	

**CLASSIFICATION:**

STATE - Other Principal Arterial

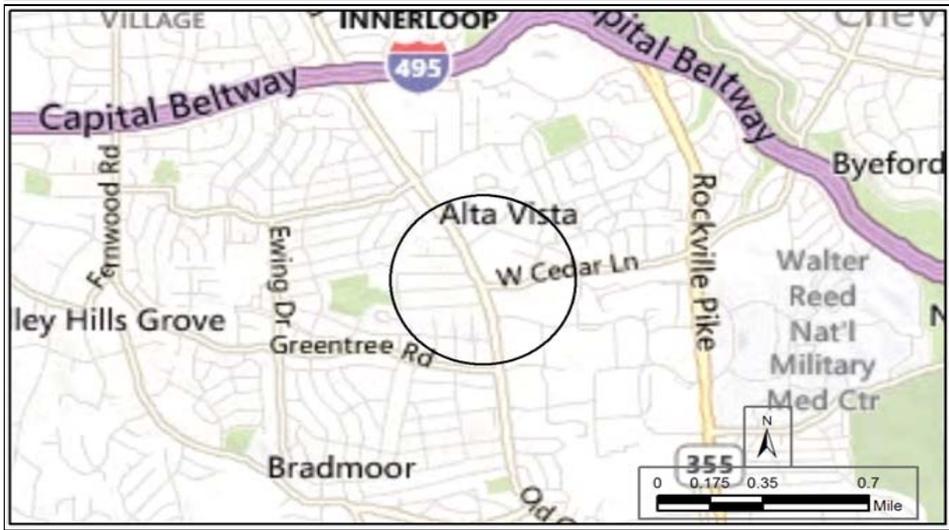
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 65,775

PROJECTED (2030) - 79,500



**PROJECT:** MD 187, Old Georgetown Road

**DESCRIPTION:** Construct intersection improvements at MD 187 at Oakmont Avenue/West Cedar Lane. (BRAC Intersection Improvements).

**PURPOSE & NEED SUMMARY STATEMENT:** Improved access to Naval Support Activity Bethesda is a vital component to accommodate the increase in employment as a result of BRAC. This project will improve safety, capacity, and operations.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**STATE GOALS:** Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Quality of Service
- System Preservation & Performance
- Safety & Security
- Environmental Stewardship
- Connectivity for Daily Life

**ASSOCIATED IMPROVEMENTS:**

- MD 185, at Jones Bridge (Phase 1&2) (Line 6)
- MD 185, at Jones Bridge (Line 7)
- MD 320, at Sligo Creek (Line 10)
- MD 355, at Cedar Lane and Jones Bridge Road (Line 11)
- MD 355, at Cedar Lane (Phase 1&2) (Line 12)
- BRAC Intersection Improvements near Bethesda (Statewide Line 7)

**EXPLANATION:** Improvements to the intersections in the vicinity of the National Naval Medical Center are vital in support of the Congressionally authorized BRAC initiative. These improvements will provide congestion relief and safety improvements for all roadway users.

**STATUS:** Right-of-Way underway. Construction to begin during budget fiscal year. This project is being fully funded by the Office of Economic Adjustments.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** This is a breakout project from the Statewide Line 8 (BRAC Intersections near Bethesda Naval Center).

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	0	0	0	0	0	0	0	0	0	0	
Right-of-way	3,106	10	2,624	212	260	0	0	0	3,096	0	
Construction	4,194	0	0	1,645	2,549	0	0	0	4,194	0	
Total	7,300	10	2,624	1,857	2,809	0	0	0	7,290	0	
Federal-Aid	7,300	10	2,624	1,857	2,809	0	0	0	7,290	0	

**CLASSIFICATION:**

STATE - Other Principal Arterial  
 FEDERAL - Other Principal Arterial  
 STATE SYSTEM: Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

**CURRENT (2013) -** 40,000 (MD 187) 9,600  
 (West Cedar Lane)  
**PROJECTED (2030) -** 45,600 (MD 187)  
 10,950 (West Cedar Lane)



**PROJECT:** MD 193, University Boulevard

**DESCRIPTION:** Replace Bridge 15136 over I-495.

**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure is structurally deficient and functionally obsolete.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**

**STATE GOALS :** Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

**EXPLANATION:** The existing structure is structurally deficient and functionally obsolete.

**STATUS:** Construction underway.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** The cost decrease of \$2.0 million is due to a favorable bid price.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	833	833	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	9,615	1,143	2,944	3,730	1,798	0	0	0	8,472	0
Total	10,448	1,976	2,944	3,730	1,798	0	0	0	8,472	0
Federal-Aid	10,266	1,800	2,942	3,727	1,797	0	0	0	8,466	0

**CLASSIFICATION:**

STATE - Other Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 50,100

PROJECTED (2030) - 55,000



**PROJECT:** MD 320, Piney Branch Road

**DESCRIPTION:** This is a bicycle and pedestrian improvement project consisting of a new pedestrian bridge on the Anacostia Tributary over Sligo Creek to improve safety and accessibility for trail users.

**PURPOSE & NEED SUMMARY STATEMENT:** Mitigation of BRAC Right-of-way impacts to Maryland-National Capital Park and Planning Commission properties in Montgomery County.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**

- MD 185, at Jones Bridge (Phase 1&2) (Line 6)
- MD 185, at Jones Bridge (Line 7)
- MD 187, at West Cedar Lane (Line 8)
- MD 355, at Cedar Lane and Jones Bridge Road (Line 11)
- MD 355, at Cedar Lane (Phase 1&2) (Line 12)

**STATUS:** Construction to begin during budget fiscal year. This project is being fully funded by the Office of Economic Adjustments.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** This is a breakout project from the Statewide Line 8 (BRAC Intersections near Bethesda Naval Center).

**STATE GOALS :** Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Quality of Service  Safety & Security
- System Preservation & Performance  Environmental Stewardship
- Connectivity for Daily Life

**EXPLANATION:** These improvements are required as mitigation for right-of-way impacts to Maryland National Capital Park and Planning Commission properties resulting from BRAC Bethesda intersection improvements. The new facilities will improve safety and accessibility for trail users.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	0	0	0	0	0	0	0	0	0	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	
Construction	1,500	0	0	403	1,097	0	0	0	1,500	0	
Total	1,500	0	0	403	1,097	0	0	0	1,500	0	
Federal-Aid	1,500	0	0	403	1,097	0	0	0	1,500	0	

**CLASSIFICATION:**

STATE - Other Principal Arterial

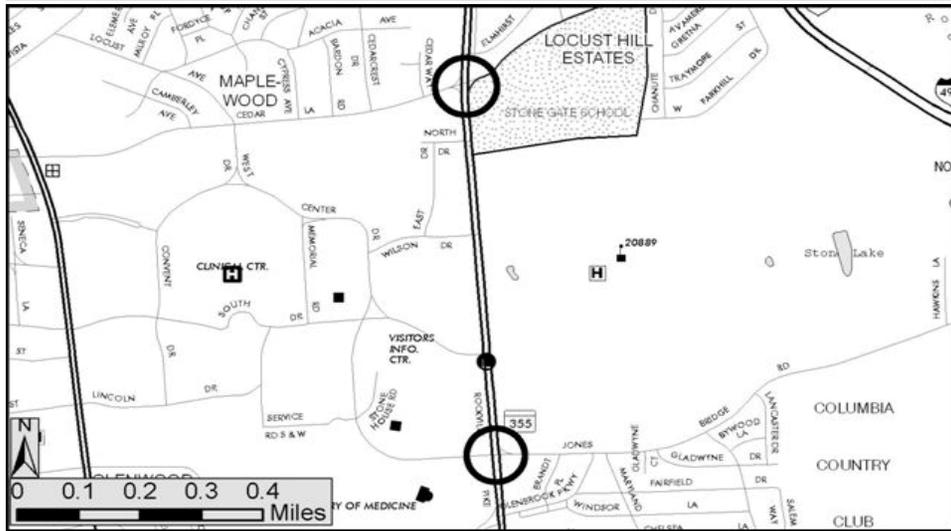
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 20,800

PROJECTED (2030) - 24,950



**PROJECT:** MD 355, Rockville Pike

**DESCRIPTION:** Relocate utilities on MD 355 at Cedar Lane and Jones Bridge Road (Phases 1 & 2). Construct Dynamic Lane Controls on MD 355 at Cedar Lane (BRAC Intersection Improvements).

**PURPOSE & NEED SUMMARY STATEMENT:** Improved access to the Naval Support Activity Bethesda is a vital component to accommodate the increase of employment as a result of BRAC. It will improve safety, capacity and operation in the near term.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**STATE GOALS :** Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

**ASSOCIATED IMPROVEMENTS:**

- MD 185, at Jones Bridge (Phase 1&2) (Line 6)
- MD 185, at Jones Bridge (Line 7)
- MD 187, at West Cedar Lane (Line 8)
- MD 320, at Sligo Creek (Line 10)
- MD 355, at Cedar Lane (Phase 1&2) (Line 12)
- BRAC Intersection Improvements near Bethesda (Statewide Line 7)

**STATUS:** Construction underway.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** None.

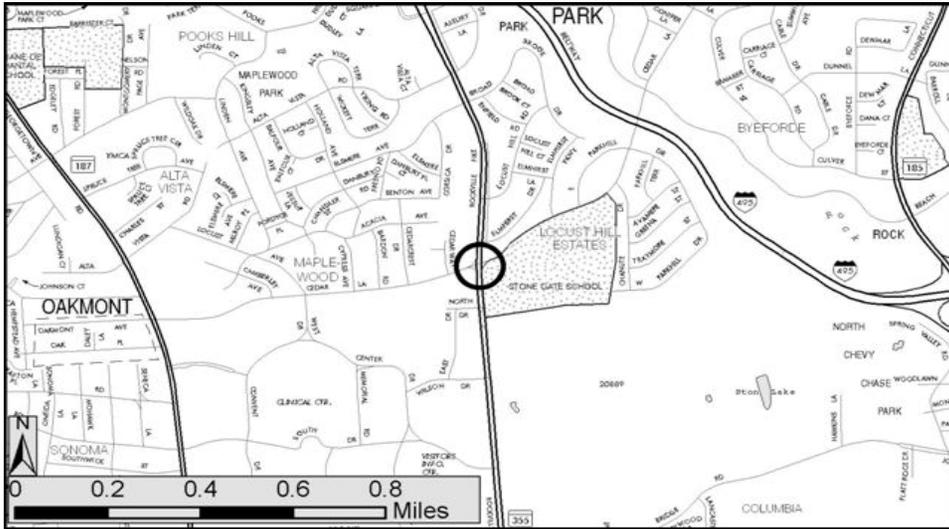
POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	0	0	0	0	0	0	0	0	0	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	
Construction	9,936	1,619	5,767	1,378	1,172	0	0	0	8,317	0	
Total	9,936	1,619	5,767	1,378	1,172	0	0	0	8,317	0	
Federal-Aid	8,864	780	5,534	1,378	1,172	0	0	0	8,084	0	

**CLASSIFICATION:**

STATE - Other Principal Arterial  
 FEDERAL - Other Principal Arterial  
 STATE SYSTEM: Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

**CURRENT (2013) -** 50,500 (MD 355 at Cedar Lane) 42,325 (MD 355 at Jones Road)  
**PROJECTED (2030) -** 57,575 (MD 355 at Cedar Lane) 48,250 (MD 355 at Jones Road)



**PROJECT:** MD 355, Rockville Pike

**DESCRIPTION:** Construct intersection improvements on MD 355 at Cedar Lane (Phase 1 & 2). Bicycle and Pedestrian facilities will be provided where appropriate. (BRAC Intersection Improvements).

**PURPOSE & NEED SUMMARY STATEMENT:** Improved access to the National Naval Medical Center is a vital component to accommodate the increase of employment as a result of BRAC. It will improve safety, capacity and operation in the near term.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**

- MD 185, at Jones Bridge (Phase 1&2) (Line 6)
- MD 185, at Jones Bridge (Line 7)
- MD 187, at West Cedar Lane (Line 8)
- MD 320, at Sligo Creek (Line 10)
- MD 355, at Cedar Lane and Jones Bridge Road (Line 11)

**STATUS:** Right-of-Way underway. Construction to begin during current fiscal year. Office of Economic Adjustments is contributing \$6.8 million towards construction.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** This is a breakout project from the Statewide Line 8 (BRAC Intersections near Bethesda Naval Center).

**STATE GOALS :** Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

**EXPLANATION:** Improvements to this intersection in the vicinity of the National Naval Medical Center is vital in support of the congressionally authorized BRAC initiative. This improvement will provide congestion relief and safety improvements as well as provide for the safe and efficient movement of freight.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	0	0	0	0	0	0	0	0	0	0	
Right-of-way	3,150	920	2,230	0	0	0	0	0	2,230	0	
Construction	13,212	0	1,555	3,730	4,207	3,720	0	0	13,212	0	
Total	16,362	920	3,785	3,730	4,207	3,720	0	0	15,442	0	
Federal-Aid	13,345	810	3,443	2,909	3,282	2,901	0	0	12,535	0	

**CLASSIFICATION:**

STATE - Other Principal Arterial

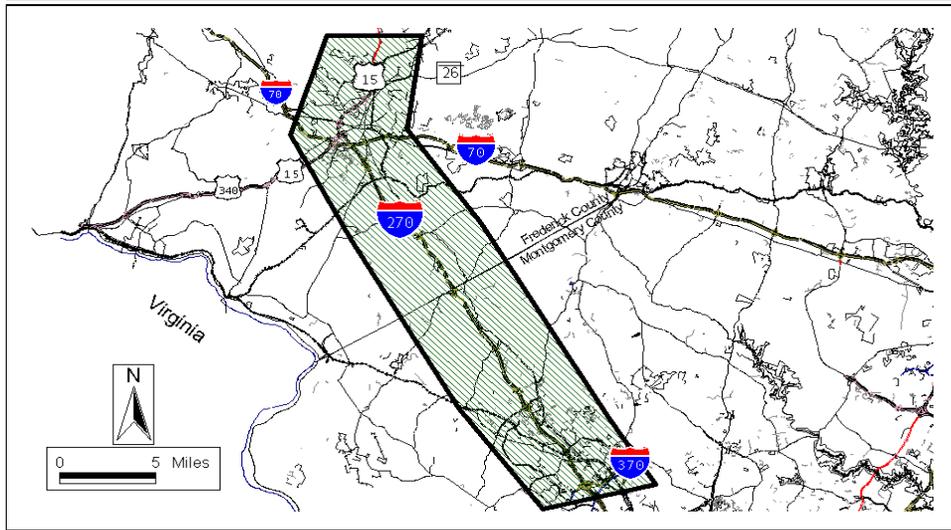
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 50,500

PROJECTED (2030) - 57,575



**PROJECT:** I-270, Eisenhower Highway, and US 15, Frederick Freeway

**DESCRIPTION:** Multi-modal corridor study to consider highway and transit improvements in the I-270/US 15 corridor in Montgomery and Frederick counties from Shady Grove Metro Station to north of Biggs Ford Road (27.90 miles).

**JUSTIFICATION:** Poor levels of traffic service and safety problems are experienced throughout I-270 and on US 15 through the City of Frederick. Traffic conditions will continue to deteriorate due to rapid development along this corridor. Transportation route and transportation improvements are needed to relieve existing and future traffic and to support planned economic development.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**  
 I-270/Watkins Mill Road Extended Interchange (Line 1)  
 InterCounty Connector (Line 3)  
 US 15, Interchange at Monocacy Boulevard (Frederick County - Line 3)  
 I-70, Mt. Phillip Road to MD 144 (Frederick County - Line 6)

**STATUS:** Project Planning on hold, proceeding with transit options in corridor first.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	PROJECT CASH FLOW										
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	17,460	17,429	15	16	0	0	0	0	0	31	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	1,107	1,107	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	18,567	18,536	15	16	0	0	0	0	0	31	0
Federal-Aid	12,222	12,200	11	11	0	0	0	0	0	22	0

**CLASSIFICATION:**

STATE - Principal Arterial

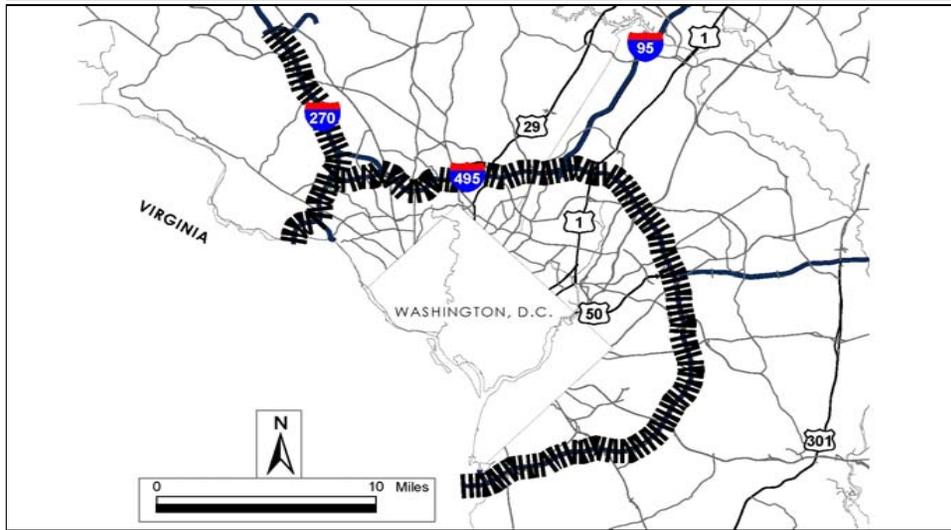
FEDERAL - Interstate

STATE SYSTEM: Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

**CURRENT (2013) -** 41,400 - 102,000 (US -15)  
 79,725 - 212,500 (I-270)

**PROJECTED (2030) -** 58,000 - 169,100 (US 15)  
 103,900 - 267,400 (I-270)



**PROJECT:** I-95/I-495, Capital Beltway

**DESCRIPTION:** Study to widen I-495 and determine the feasibility of managed lanes from the American Legion Bridge to the Woodrow Wilson Bridge (42.2 miles).

**JUSTIFICATION:** Increasing growth and development in Prince George's and Montgomery counties and the concurrent increase in traffic has caused the Capital Beltway to experience severe congestion.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**

MD 4, MD 223 to I-95/I-495 (Prince George's County - Lines 6,13)  
 I-270/I-495, Advanced Traffic Management Systems Project (System Preservation Program)  
 Purple Line Study (MTA Program)  
 Capital Beltway South Side Transit Study (MTA)

**STATUS:** Project on hold.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	11,043	11,043	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	11,043	11,043	0	0	0	0	0	0	0	0
Federal-Aid	7,730	7,730	0	0	0	0	0	0	0	0

**CLASSIFICATION:**

STATE - Principal Arterial

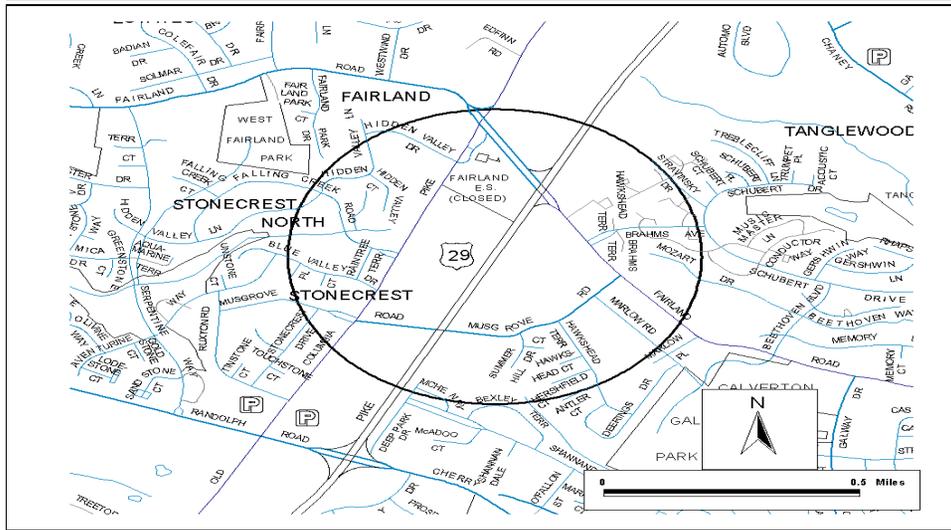
FEDERAL - Interstate

STATE SYSTEM: Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 101,700 - 245,000

PROJECTED (2030) - 125,900 - 269,700



**PROJECT:** US 29, Columbia Pike

**DESCRIPTION:** Construct an interchange at Musgrove/Fairland Road.

**JUSTIFICATION:** Development along the US 29 corridor has resulted in traffic growth and congestion. This project will provide relief to present and future traffic congestion while improving system operations.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**

InterCounty Connector (Line 3)  
 US 29 Interchanges (Lines 16)

**STATUS:** Engineering underway.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** Added \$7.0 million to Engineering due to the Transportation Infrastructure Investment Act of 2013.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL		<input checked="" type="checkbox"/> FEDERAL		<input type="checkbox"/> GENERAL		<input type="checkbox"/> OTHER		
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	8,000	994	503	1,003	1,500	1,500	1,500	1,000	7,006	0
Right-of-way	1,079	1,079	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	9,079	2,073	503	1,003	1,500	1,500	1,500	1,000	7,006	0
Federal-Aid	1,541	1,537	2	2	0	0	0	0	4	0

**CLASSIFICATION:**

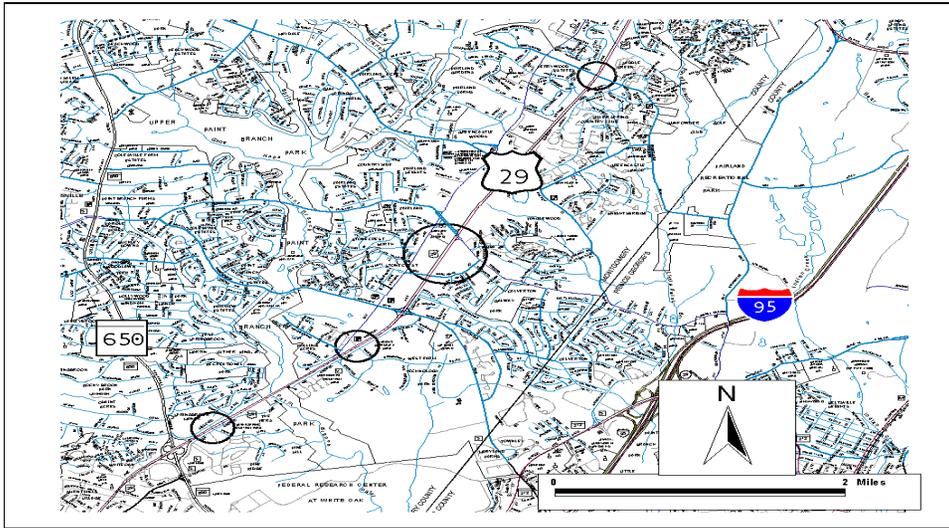
STATE - Other Principal Arterial  
 FEDERAL - Other Principal Arterial

**STATE SYSTEM:** Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 63,800

PROJECTED (2030) - 81,100



**PROJECT:** US 29, Columbia Pike

**DESCRIPTION:** Construct interchanges at Stewart Lane, Tech Road, Greencastle Road and Blackburn Road.

**JUSTIFICATION:** Rapid development along the US 29 corridor has resulted in traffic growth and congestion. This project will provide relief to present and future traffic congestion while improving system operations.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**  
 InterCounty Connector (Line 3)  
 US 29, Interchanges (Lines 15)

**STATUS:** Project on hold.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	2,488	2,488	0	0	0	0	0	0	0	0	
Engineering	4,277	4,277	0	0	0	0	0	0	0	0	
Right-of-way	545	545	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	
Total	7,310	7,310	0	0	0	0	0	0	0	0	
Federal-Aid	2,775	2,775	0	0	0	0	0	0	0	0	

**CLASSIFICATION:**

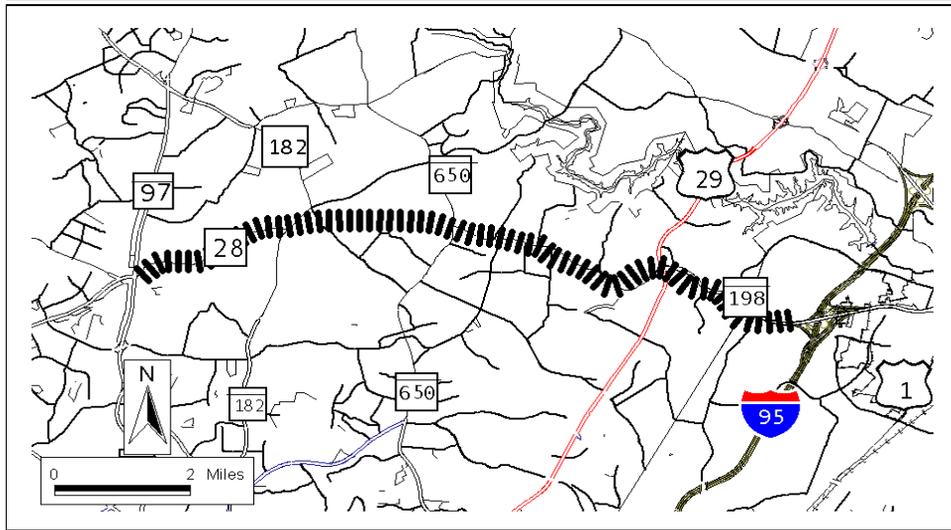
STATE - Other Principal Arterial  
 FEDERAL - Other Principal Arterial

**STATE SYSTEM:** Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

**CURRENT (2013) -** 49,625 - 68,600

**PROJECTED (2030) -** 66,925 - 81,500



**PROJECT:** MD 28 (Norbeck Road)/MD 198 (Spencerville Road)

**DESCRIPTION:** Study to construct capacity improvements in the MD 28 and MD 198 corridors in Montgomery and Prince George's counties (10.50 miles). Sidewalks will be included where appropriate. Wide curb lanes to accommodate bicycles will be included where appropriate.

**JUSTIFICATION:** This project would accommodate travel safety along the MD 28/MD 198 corridor between MD 97 and the US 29/I-95 corridor. This project would also provide relief to present and future traffic congestion and improve traffic operations.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**  
 MD 97/MD 28 Interchange (Line 18)  
 I-95/Contee Road Interchange (Prince George's County - Line 1)

**STATUS:** Planning study to resume during current fiscal year.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** Added \$3.0 million to Planning due to the Transportation Infrastructure Investment Act of 2013.

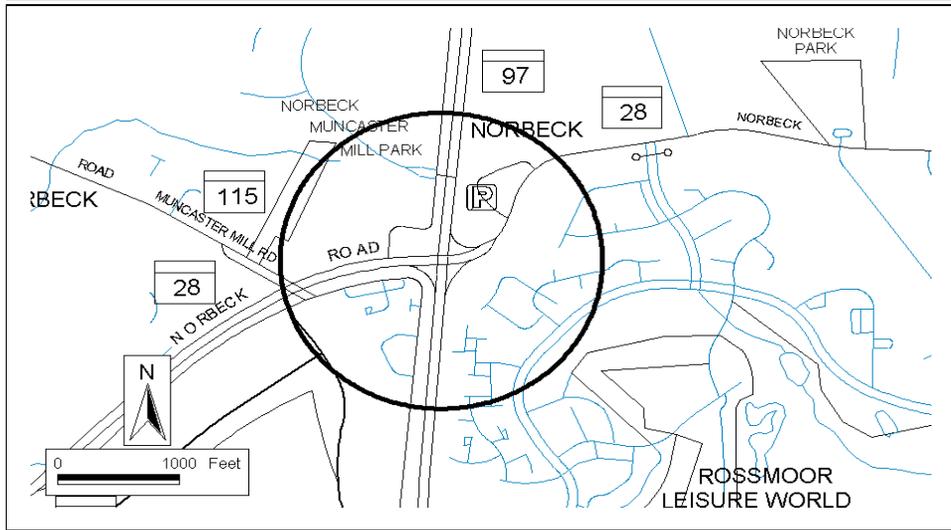
POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	7,031	4,031	300	900	1,100	700	0	0	3,000	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	7,031	4,031	300	900	1,100	700	0	0	3,000	0
Federal-Aid	2,822	2,822	0	0	0	0	0	0	0	0

**CLASSIFICATION:**

STATE - Intermediate Arterial  
 FEDERAL - Other Principal Arterial  
 STATE SYSTEM: Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

**CURRENT (2013) -** 17,450 - 22,350 (MD 28)  
 15,000 - 42,175 (MD 198)  
**PROJECTED (2030) -** 41,325 - 51,775 (MD 28)  
 36,875 - 62,250 (MD 198)



**PROJECT:** MD 97, Georgia Avenue

**DESCRIPTION:** Construct interchange improvements at MD 28/Norbeck Road. Sidewalks will be included where appropriate. Wide curb lanes will accommodate bicycles.

**JUSTIFICATION:** This project will relieve congestion at the existing intersection.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**  
 InterCounty Connector (Line 3)  
 MD 28/MD 198, MD 97 to I-95 (Line 17)

**STATUS:** Project on hold.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	1,982	1,982	0	0	0	0	0	0	0	0
Engineering	844	844	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	2,826	2,826	0	0	0	0	0	0	0	0
Federal-Aid	1,978	1,978	0	0	0	0	0	0	0	0

**CLASSIFICATION:**

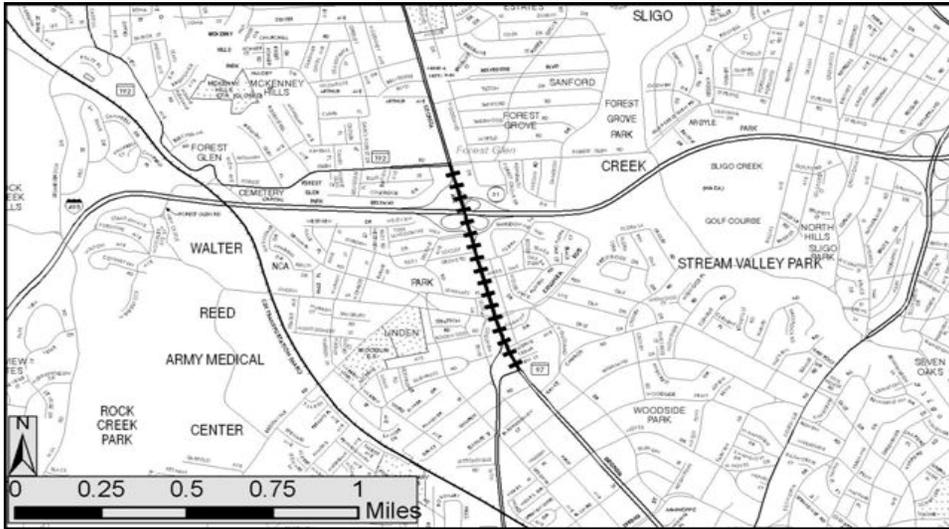
STATE - Intermediate Arterial  
 FEDERAL - Other Principal Arterial

**STATE SYSTEM:** Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 45,850

PROJECTED (2030) - 51,775



**PROJECT:** MD 97, Georgia Ave.

**DESCRIPTION:** Forest Glen Road to 16th. Street. The MD 97 Montgomery Hills project will evaluate safety and accessibility issues on MD 97. Sidewalks and wide curb lanes to accommodate bicycles will be included where appropriate.

**JUSTIFICATION:** This project will address safety and traffic operations within the study area.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**

**STATUS:** Project Planning underway. County is contributing \$3.0 million towards planning.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** None.

POTENTIAL FUNDING SOURCE:		<input type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0

**CLASSIFICATION:**

STATE - Other Principal Arterial

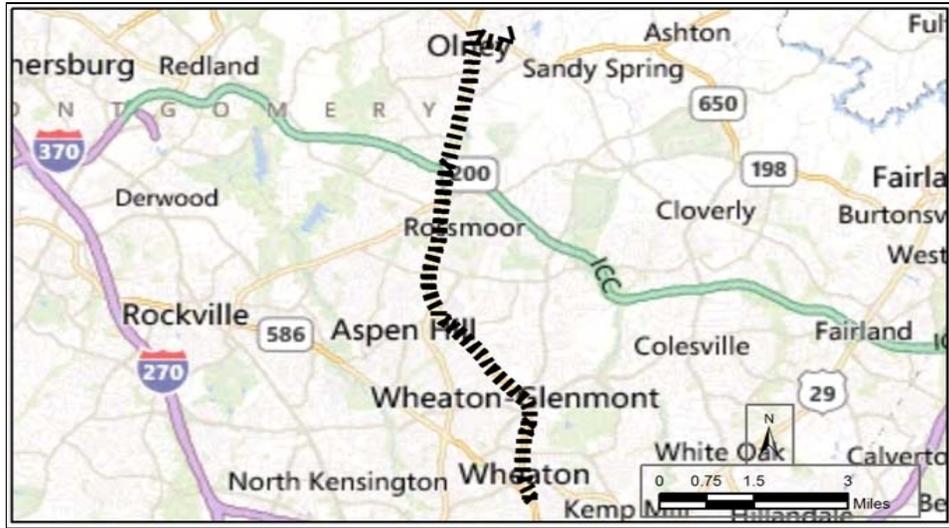
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 81,700

PROJECTED (2030) - 91,350



**PROJECT:** MD 97, Georgia Avenue

**DESCRIPTION:** Bus rapid transit study from Wheaton Metro Station to Olney. This study will evaluate roadway improvements to implement Montgomery County's bus rapid transit (BRT) System on MD 97 from Glenmont Metro Station to Wheaton Metro Station. Sidewalks and curb lanes will accommodate bicycles and pedestrians where appropriate.

**JUSTIFICATION:** This project will enhance transit connectivity, improve operational efficiency and travel times in Montgomery County, This project supports the plans for BRT implementation.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**  
 MD 28/MD 198, MD 97 to I-95 (Line 17)  
 MD 97/MD 28 Interchange (Line 18)

**STATUS:** Project Planning underway. County is contributing \$5.0 million towards planning.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** None.

POTENTIAL FUNDING SOURCE:		<input type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0

**CLASSIFICATION:**

STATE - Other Principal Arterial

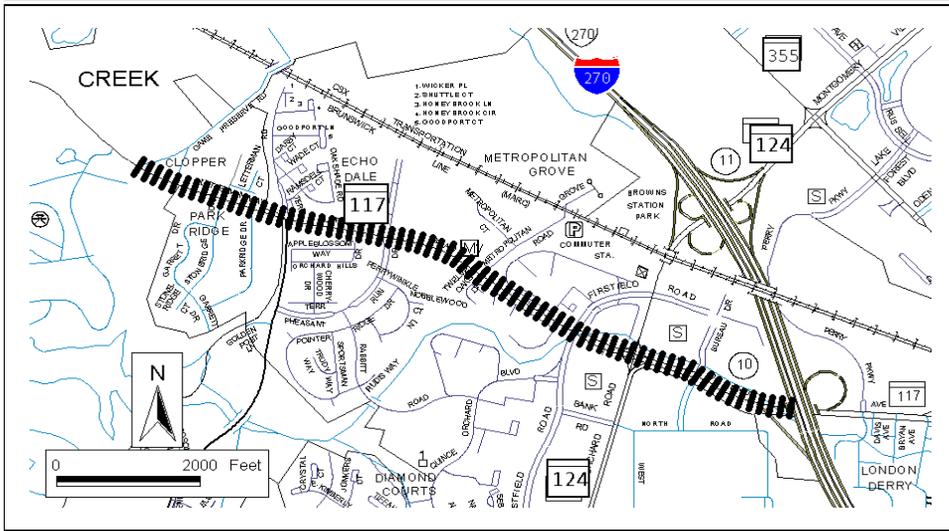
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 46,650

PROJECTED (2030) - 65,500



**PROJECT:** MD 117, Clopper Road

**DESCRIPTION:** Construct intersection capacity improvements from west of Game Preserve Road to I-270 (1.73 miles). Sidewalks will be included where appropriate, including multi-use pathway on the south side. Wide curb lanes will accommodate bicycles.

**JUSTIFICATION:** MD 117 is a heavily traveled commuter route. Capacity improvements are needed to relieve existing and future congestion associated with planned and approved development in Germantown that will exceed the current capacity of the highway.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**  
 I-270/Watkins Mill Road Extended Interchange (Line 1)

**STATUS:** Project on hold.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	1,030	1,030	0	0	0	0	0	0	0	0	
Engineering	1,901	1,901	0	0	0	0	0	0	0	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	
Total	2,931	2,931	0	0	0	0	0	0	0	0	
Federal-Aid	721	721	0	0	0	0	0	0	0	0	

**CLASSIFICATION:**

STATE - Minor Arterial

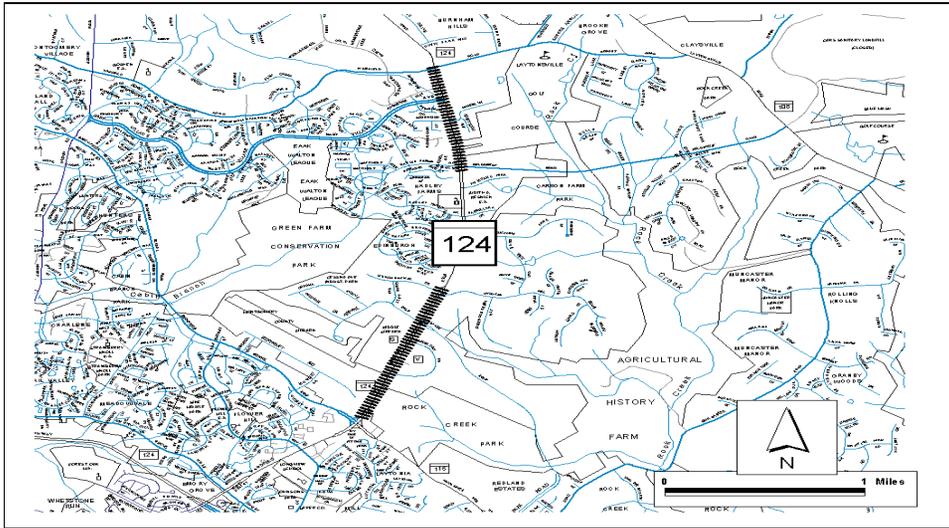
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 28,575 - 45,125

PROJECTED (2030) - 32,000 - 66,950



**PROJECT:** MD 124, Woodfield Road

**DESCRIPTION:** Reconstruct MD 124 from Midcounty Highway to south of Airpark Road and north of Fieldcrest Road to Warfield Road (2.3 miles). Sidewalks will be included where appropriate. Wide curb lanes will accommodate bicycles.

**JUSTIFICATION:** MD 124 is a heavily traveled commuter route from northern Montgomery County to the Rockville-Gaithersburg area which experiences capacity and sight distance problems.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**

**STATUS:** Engineering underway.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** Added \$1.9 million to Engineering due to the Transportation Infrastructure Investment Act of 2013.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	2,114	2,114	0	0	0	0	0	0	0	0	
Engineering	3,752	694	500	750	750	1,058	0	0	3,058	0	
Right-of-way	24	24	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	
<b>Total</b>	<b>5,890</b>	<b>2,832</b>	<b>500</b>	<b>750</b>	<b>750</b>	<b>1,058</b>	<b>0</b>	<b>0</b>	<b>3,058</b>	<b>0</b>	
Federal-Aid	690	172	390	128	0	0	0	0	518	0	

**CLASSIFICATION:**

STATE - Major Collector

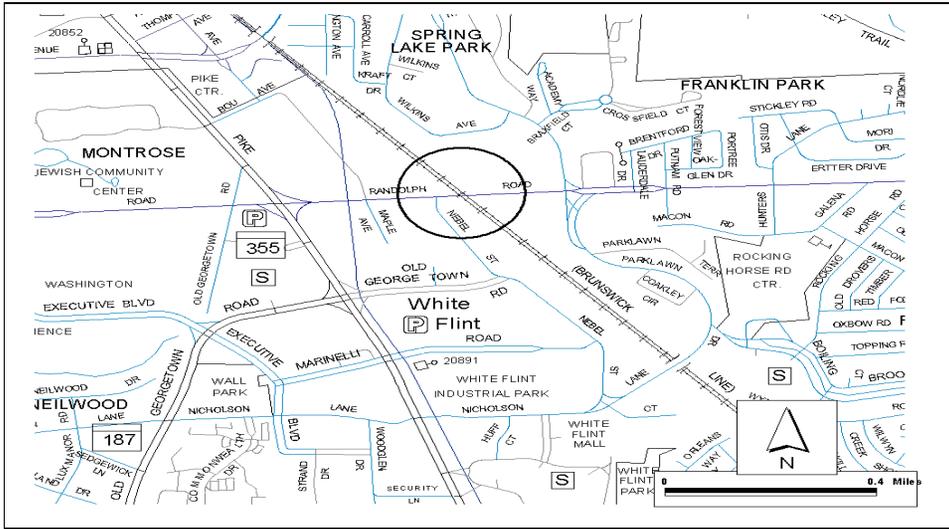
FEDERAL - Major Collector

STATE SYSTEM: Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 18,000

PROJECTED (2030) - 48,000



**PROJECT:** MD 355, Rockville Pike

**DESCRIPTION:** Construct a CSX Railroad grade separated crossing and interchange improvements at Parklawn Drive. Sidewalks will be included where appropriate. Wide curb lanes will accommodate bicycles.

**JUSTIFICATION:** This project would improve safety and relieve traffic congestion that occurs at the Parklawn Drive intersection and at the CSX Railroad crossing.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

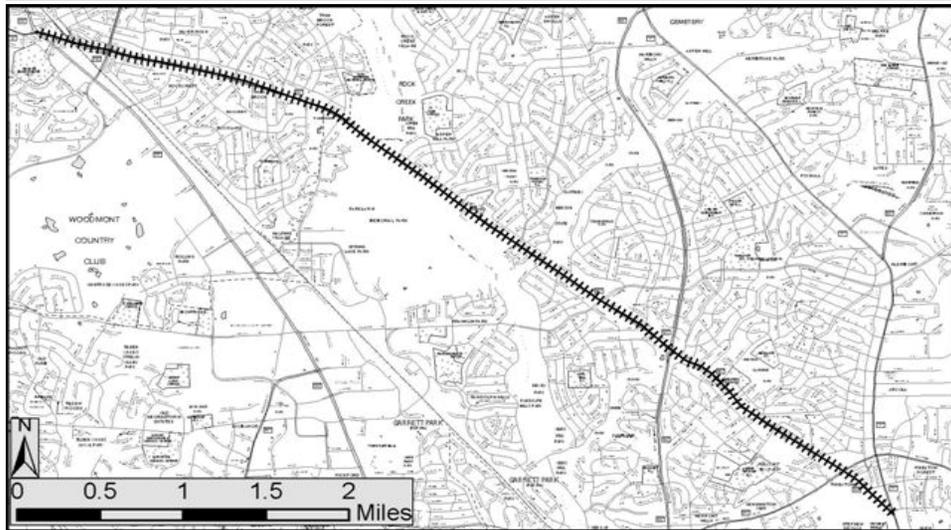
**ASSOCIATED IMPROVEMENTS:**  
 Montrose Parkway East (Montgomery County Project)

**STATUS:** Engineering underway. County is contributing \$9.0 million to engineering. The cost shown is SHA share only.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL		<input checked="" type="checkbox"/> FEDERAL		<input type="checkbox"/> GENERAL		<input type="checkbox"/> OTHER		
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	1,860	1,860	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	1,860	1,860	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0

**CLASSIFICATION:**  
 STATE - Intermediate Arterial  
 FEDERAL - Other Principal Arterial  
**STATE SYSTEM:** Secondary  
**DAILY TRAFFIC : (USAGE IMPACTS)**  
**CURRENT (2013) -** 56,475 (MD 355)  
**PROJECTED (2030) -** 92,550 (MD 355)



**PROJECT:** MD 586, Veirs Mill Road

**DESCRIPTION:** Bus rapid transit study from Rockville and Wheaton Metro stations. This study will evaluate roadway improvements to implement Montgomery County's bus rapid transit (BRT) System on MD 586 from Rockville to Wheaton. Wide curb lanes to accommodate bicycles will be included where appropriate.

**JUSTIFICATION:** This project will enhance transit connections, improve operational efficiency and travel times. This project supports plans for BRT implementation.

**SMART GROWTH STATUS:**  Project Not Location Specific  Not Subject to PFA Law  
 Project Inside PFA  Grandfathered  
 Project Outside PFA  Exception Will Be Required  
 PFA Status Yet To Be Determined  Exception Granted

**ASSOCIATED IMPROVEMENTS:**

**STATUS:** Project Planning underway. County is contributing \$6.0 million towards planning.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** None.

POTENTIAL FUNDING SOURCE:		<input type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0

**CLASSIFICATION:**

STATE - Other Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2013) - 22,600 - 45,550

PROJECTED (2030) - 28,375 - 54,550

**SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM**

**STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 25**

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of August 1, 2013
<b><u>Fiscal Year 2013 Completions</u></b>				
<b><u>Safety/Spot Improvement</u></b>				
1	MD 185	Connecticut Avenue; MD 547 to MD 193; ADA improvements	400	Completed
2	MD 185 SB	Connecticut Avenue; MD 547 to Warner Street; ADA improvements	300	Completed
3	MD 187	Old Georgetown Road; MD 188 to Lincoln Street; ADA improvements (ARRA PROJECT) (Cost shown is total for District 3 for ADA Compliance)	3,616	Completed
<b><u>Traffic Management</u></b>				
4	US 29	Columbia Pike; MD 410 to Wayne Avenue; reconstruct signal (ARRA PROJECT)	1,310	Completed
<b><u>Intersection Capacity Improvements</u></b>				
5	MD 355	Frederick Road; at MD 118; extend southbound left turn lane	434	Completed
<b><u>Enhancements</u></b>				
<b><u>Pedestrian/Bicycle Facilities</u></b>				
6		Shady Grove Metro Access Road Bikepath; Shady Grove Road to Redland Road; construct a 10 foot wide bikepath and install lighting	1,255	Completed
<b><u>Rehabilitation/Operation of Historic Transportation Structures</u></b>				
7		Anglers Breach - C&O Canal	1,111	Completed

**SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM**

**STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 25 (cont'd)**

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of August 1, 2013
<b><u>Fiscal Years 2014 and 2015</u></b>				
<b><u>Resurface/Rehabilitate</u></b>				
8	MD 28	West Montgomery Avenue; Shady Grove Road to Hurley Avenue; resurface	2,210	FY 2014
9	MD 28	Norbeck Road; Maple Avenue to Structure 15092 (Rock Creek); resurface	1,910	FY 2014
10	MD 28	Key West Avenue; Hurley Avenue to South Adams Street; resurface	1,945	Under construction
11	MD 97	Georgia Avenue; Emory Lane to Old Baltimore Road; resurface	1,393	Under construction
12	MD 97	Georgia Avenue; DC Line/Montgomery County Line to MD 390; resurface	3,652	Under construction
13	MD 97	Georgia Avenue; Glenallan Avenue to MD 185; safety and resurface	3,700	Under construction
14	MD 185	Connecticut Avenue; Warner Street to MD 97; resurface	6,215	Under construction
15	MD 185	Connecticut Avenue; DC Line to north of MD 410; resurface	2,467	FY 2014
16	MD 190	River Road; I 495 to MD 614; resurface	3,320	FY 2014
17	MD 355	Wisconsin Avenue; DC Line to MD 191; resurface	1,455	Under construction
18	MD 355	Wisconsin Avenue; Bradley Lane to MD 187; resurface	2,600	FY 2014
19	MD 355	North Frederick Road; Middlebrook Road to Milestone Manor Lane; resurface	2,940	FY 2014
20	MD 355	Hungerford Drive; King Farm Boulevard to south of Central Avenue; resurface	2,116	FY 2014
21	MD 355	Hungerford Drive; Mannakee Street to King Farm Boulevard; resurface	3,017	Under construction

**SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM**

**STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 25 (cont'd)**

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of August 1, 2013
<b><u>Fiscal Years 2014 and 2015 (cont'd)</u></b>				
<b><u>Resurface/Rehabilitate (cont'd)</u></b>				
22	MD 355	Rockville Pike; north of Cedar Croft Drive to MD 547; resurface	2,240	Under construction
23	MD 355	Rockville Pike; Nicholson Lane to 0.1 mile north of MD 187; resurface	1,538	Under construction
24	MD 355	Wisconsin Avenue; Montgomery Avenue to Jones Bridge Road; resurface	1,445	Under construction
25	MD 410	Ethan Allen Avenue; Park Avenue to MD 650; resurface	555	Under construction
<b><u>Bridge Replacement/Rehabilitation</u></b>				
26		7 existing bridges on I 695, MD 7, MD 695 and MD 702; clean and paint bridges	2,088	FY 2014
27	MD 650	New Hampshire Avenue; bridge 15013 over Sligo Creek; bridge rehabilitation	2,195	Under construction
<b><u>Safety/Spot Improvement</u></b>				
28	US 29	Columbia Pike; between MD 650 and Industrial Parkway; drainage improvement	1,177	FY 2014
29	MD 182	Layhill Road; Norwood Road; add left turn bay on Norwood Road and eastbound MD 182	428	Under construction
30	MD 185	Connecticut Avenue; Washington Street to Saul Road; safety improvements	528	Under construction
31	MD 193	University Boulevard West; MD 185 to Lexington Street; ADA improvements	120	Under construction
<b><u>Traffic Management</u></b>				
32		Various locations in Montgomery County; signalization	2,631	FY 2014

**SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM**

**STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 25 (cont'd)**

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of August 1, 2013
<b><u>Fiscal Years 2014 and 2015 (cont'd)</u></b>				
<b><u>Traffic Management (cont'd)</u></b>				
33	US 29	Colesville Road; MD 97/ MD 384 to Sligo Creek Parkway/St. Andrews Way; signalization	771	Under construction
34	I 270	Eisenhower Memorial Highway; Gude Drive South to north of MD 28; lighting	986	Under construction
35	MD 650	New Hampshire Avenue; Sheridan Street to Metzert Road; traffic signal systemization (Project on hold)		
<b><u>Sidewalks</u></b>				
36	MD 355	Wisconsin Avenue; Grafton Street to Bradley Lane; sidewalks (Transportation Infrastructure Investment Act of 2013)	1,500	FY 2014
<b><u>Intersection Capacity Improvements</u></b>				
37	MD 27	Ridge Road; at Sweepstakes Road/Marlboro Drive; widen northbound MD 27 to provide right turn lanes	384	Under construction
38	MD 108	Olney Laytonsville Road; at Bowie Mill Road; install a Maryland "T" and a half signal	227	Under construction
39	MD 650	New Hampshire Ave; Oakview Drive; Extend left-turn lane on SB MD 650 (Funded for preliminary engineering) (Project on hold)		
<b><u>Enhancements</u></b>				
<b><u>Environmental Mitigation</u></b>				
40		I 270 Stormwater Management Facilities Functional Upgrades	528	FY 2015

**SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM**

**STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 25 (cont'd)**

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of August 1, 2013
<b><u>Fiscal Years 2014 and 2015 (cont'd)</u></b>				
<b><u>Congressional Earmarks</u></b>				
41		Long Branch Village Center; access improvements (Earmark \$750,000; CO)	0	
42		US 29 at Industrial Parkway; from US 29 to Cherry Hill Road/Food and Drug Administration Access; roadway improvements (Earmark \$2 million; CO)	0	
43		Gaithersburg revitalization extension of Teachers Way-Old Town (Earmark \$1.120 million; CO)	0	
44		Rockville Intermodal Access: Maryland Avenue and Market Street; Construction of intermodal access project including pedestrian safety improvements along the Baltimore Road corridor (Earmark \$4 million; PE,CO)	0	