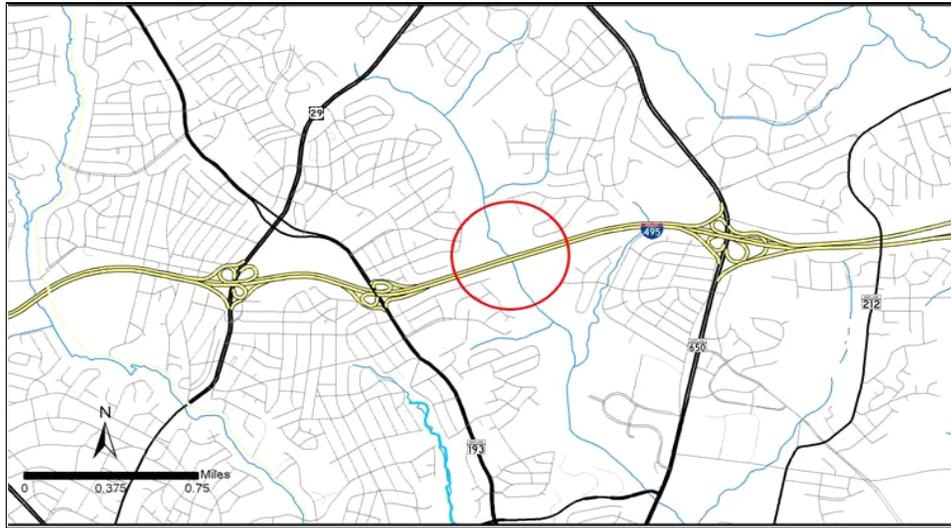




Montgomery



PROJECT: I-495, Capital Beltway

DESCRIPTION: Replace deck on Bridge 15137 over the Northwest Branch.

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

SMART GROWTH STATUS: Project Not Location Specific or 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: Engineering underway. Construction to begin during current fiscal year.

SIGNIFICANT CHANGE FROM FY 2010 - 15 CTP: Added to the Construction Program.

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 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2013....	.....2014....	.....2015....	.....2016....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	317	74	243	0	0	0	0	0	243	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	10,297	0	1,184	5,091	4,022	0	0	0	10,297	0
Total	10,614	74	1,427	5,091	4,022	0	0	0	10,540	0
Federal-Aid	10,548	59	1,376	5,091	4,022	0	0	0	10,489	0

CLASSIFICATION:

STATE - Principal Arterial

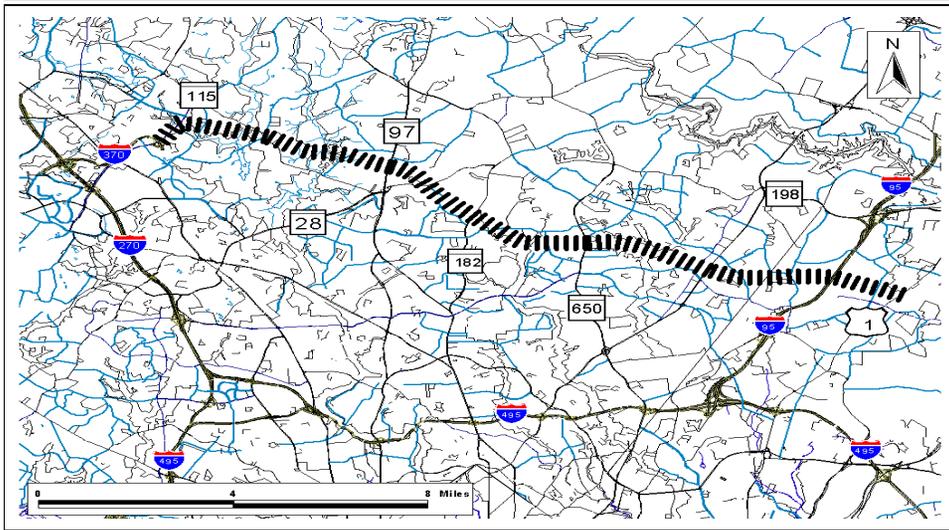
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2010) - 233,800

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 or Not Subject to PFA Law

- | | |
|--|---|
| <input type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input checked="" type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet To Be Determined | <input checked="" type="checkbox"/> Exception Granted |

ASSOCIATED IMPROVEMENTS:

- US 29 Interchanges (Lines 9,10)
- MD 28/MD 198, MD 97 to I-95 (Line 11)
- I-95/Contee Road Interchange (Prince George's County - Line 5)
- MD 201 Extended/US 1, I-95/I-495 to Contee Road (Prince George's County - Line 20)

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

- | | |
|---|---|
| <input checked="" type="checkbox"/> Quality of Service | <input checked="" type="checkbox"/> Safety & Security |
| <input type="checkbox"/> System Preservation & Performance | <input checked="" type="checkbox"/> Environmental Stewardship |
| <input checked="" type="checkbox"/> Connectivity for Daily Life | |

EXPLANATION: MD 200 will provide 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 will support master plan development in Montgomery and Prince George's counties. The project includes numerous environmental features such as wildlife crossings an stream restorations.

STATUS: Right-of-way and Construction underway.

SIGNIFICANT CHANGE FROM FY 2010 - 15 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 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY					
					.....2013.....	.....2014.....	.....2015.....	.....2016.....		
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:

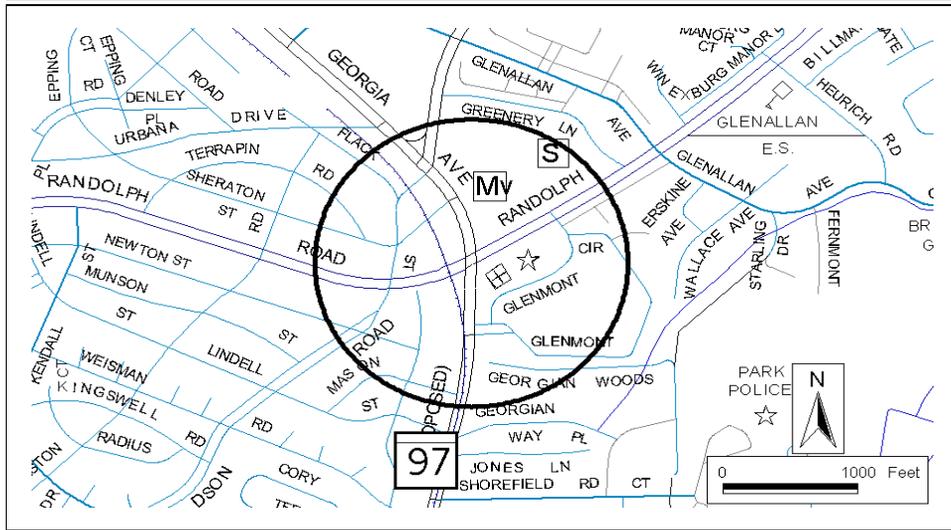
STATE - Principal Arterial
 FEDERAL - Freeway - Expressway

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2010) - N/A

PROJECTED (2030) - 30,400 - 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 or Not Subject to PFA Law

- Project Inside PFA
- Project Outside PFA
- PFA Status Yet To Be Determined
- Grandfathered
- Exception Will Be Required
- Exception Granted

ASSOCIATED IMPROVEMENTS:
InterCounty Connector (Line 2)

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. Construction for advanced utility work underway. Construction for the overall project will begin in FY14. County to provide \$14.4 million for Right-of-way and Advanced Utilities. The cost shown is SHA share only.

SIGNIFICANT CHANGE FROM FY 2010 - 15 CTP: None.

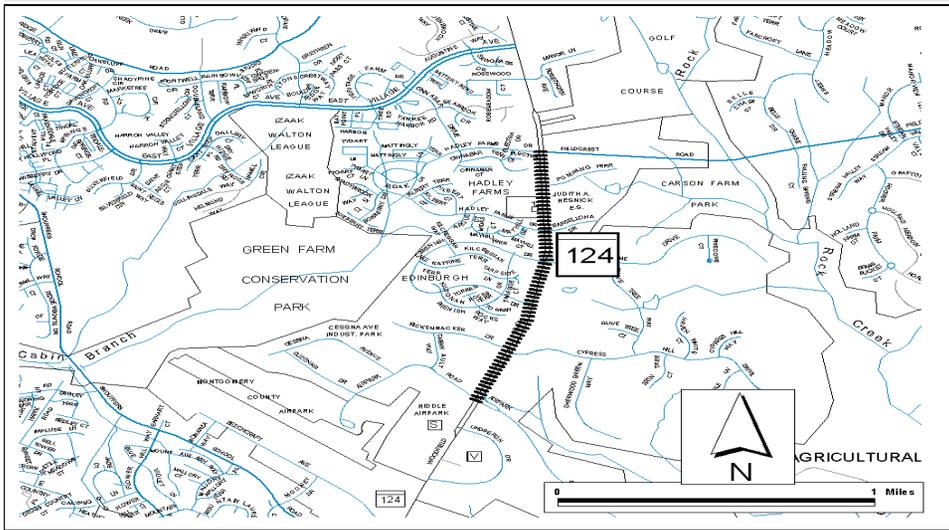
POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2013.....	.....2014.....	.....2015.....	.....2016.....		
Planning	1,097	1,097	0	0	0	0	0	0	0	0
Engineering	4,910	3,949	300	440	221	0	0	0	961	0
Right-of-way	15,550	2,424	2,952	2,819	7,355	0	0	0	13,126	0
Construction	41,813	1,547	795	0	0	12,236	16,341	10,894	40,266	0
Total	63,370	9,017	4,047	3,259	7,576	12,236	16,341	10,894	54,353	0
Federal-Aid	9,463	5,076	3,632	600	155	0	0	0	4,387	0

CLASSIFICATION:

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

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2010) - 53,025
 PROJECTED (2030) - 59,100



PROJECT: MD 124, Woodfield Road

DESCRIPTION: Constructed a 6 lane divided highway from south of Airpark Road to north of Fieldcrest Road (1.14 miles). Sidewalks were included where appropriate. Wide curb lanes will accommodate bicycles.

PURPOSE & NEED SUMMARY STATEMENT: 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 or 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 124, Midcounty Highway to Warfield Road (Line 15)

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 widening of MD 124 will relieve traffic congestion, improving travel times and travel time reliability. Safety in this corridor will also be improved as the sight distance issues are addressed.

STATUS: Open to Service.

SIGNIFICANT CHANGE FROM FY 2010 - 15 CTP: None.

PHASE	POTENTIAL FUNDING SOURCE:				PROJECT CASH FLOW					SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY						
					.....2013.....	.....2014.....	.....2015.....	.....2016.....			
Planning	2,114	2,114	0	0	0	0	0	0	0	0	0
Engineering	2,256	2,256	0	0	0	0	0	0	0	0	0
Right-of-way	17,443	14,096	2,701	646	0	0	0	0	0	3,347	0
Construction	34,653	28,719	5,934	0	0	0	0	0	0	5,934	0
Total	56,466	47,185	8,635	646	0	0	0	0	0	9,281	0
Federal-Aid	43,808	34,872	8,420	516	0	0	0	0	0	8,936	0

CLASSIFICATION:

STATE - Major Collector

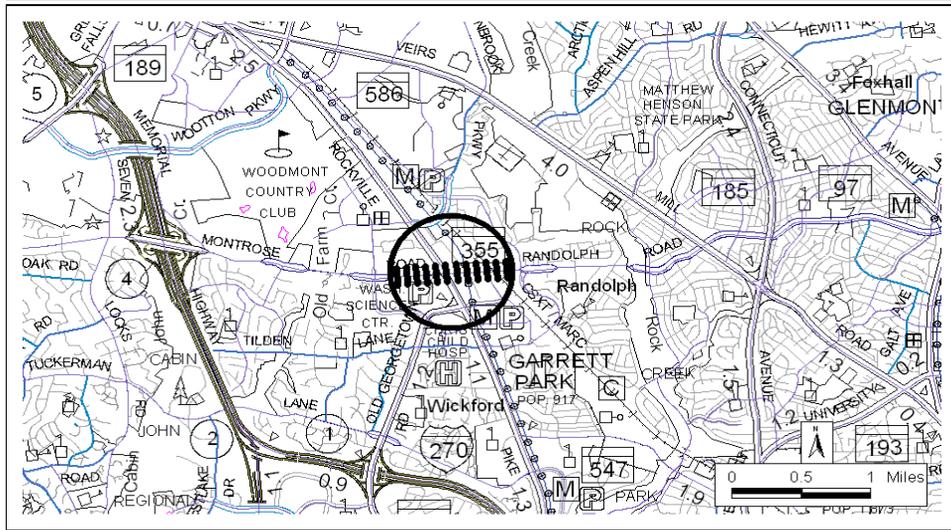
FEDERAL - Major Collector

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2010) - 21,725

PROJECTED (2030) - 48,000



PROJECT: MD 355, Rockville Pike

DESCRIPTION: Constructed an interchange at Randolph Road/Montrose Parkway. Sidewalks were included where appropriate. Wide curb lanes will accommodate bicycles. A hiker/biker path was included as part of this project.

PURPOSE & NEED SUMMARY STATEMENT: This project improved safety and relieved traffic congestion that occurs at the Randolph/Montrose Road intersection.

SMART GROWTH STATUS: Project Not Location Specific or 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 355, CSX Railroad/ Parklawn Drive (Line 16)
 Montrose Parkway East (Montgomery County Project)

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 project will reduce travel times and improve reliability in the Randolph Road, Montrose Parkway, and MD 355 corridors. This project will also improve the connections to various modes by constructing new sidewalks and a hiker/biker path. Safety will be improved due to the separation of the through movements.

STATUS: Open to Service. Cost shown is SHA share only.

SIGNIFICANT CHANGE FROM FY 2010 - 15 CTP: None.

PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY						
					.....2013.....	.....2014.....	.....2015.....	.....2016.....			
Planning	1,860	1,860	0	0	0	0	0	0	0	0	0
Engineering	1,655	1,655	0	0	0	0	0	0	0	0	0
Right-of-way	11,291	11,086	50	155	0	0	0	0	0	205	0
Construction	29,048	24,204	4,844	0	0	0	0	0	0	4,844	0
Total	43,854	38,805	4,894	155	0	0	0	0	0	5,049	0
Federal-Aid	23,691	21,137	2,554	0	0	0	0	0	0	2,554	0

CLASSIFICATION:

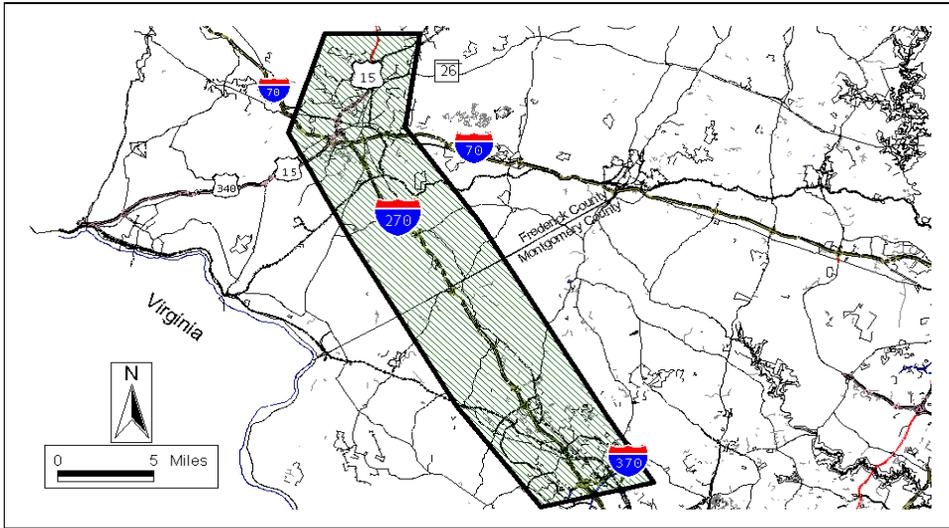
STATE - Intermediate Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2010) - 53,025

PROJECTED (2030) - 98,125



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. I-270 is a heavily traveled commuter and 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 or Not Subject to PFA Law

- | | |
|--|--|
| <input type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input checked="" type="checkbox"/> Project Outside PFA | <input checked="" type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet To Be Determined | <input type="checkbox"/> Exception Granted |

ASSOCIATED IMPROVEMENTS:

- InterCounty Connector (Line 2)
- I-270/Watkins Mill Road Extended Interchange (Line 7)
- I-70, Mt. Phillip Road to MD 144 (Frederick County - Line 7)
- US 15, Interchange at Monocacy Boulevard (Frederick County - Line 10)

STATUS: Project Planning underway.

SIGNIFICANT CHANGE FROM FY 2010 - 15 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				FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	.....2013.....	.....2014.....	.....2015.....	.....2016.....			
Planning	17,460	17,212	248	0	0	0	0	0	0	248	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	1,093	1,059	34	0	0	0	0	0	0	34	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	18,553	18,271	282	0	0	0	0	0	0	282	0
Federal-Aid	12,222	12,048	174	0	0	0	0	0	0	174	0

CLASSIFICATION:

STATE - Principal Arterial

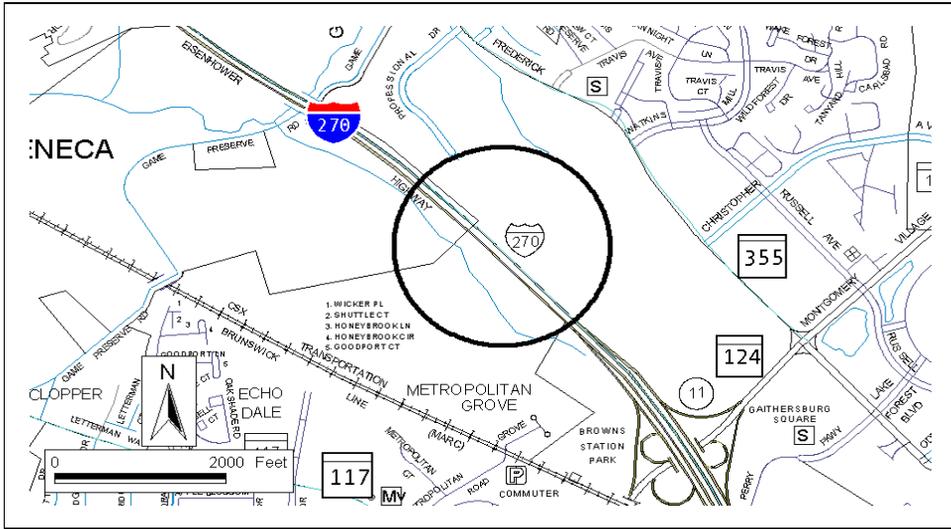
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2010) - 40,400 - 97,500 (US -15)
89,125 - 235,700 (I-270)

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



PROJECT: I-270/Watkins Mill Road Extended

DESCRIPTION: Construct a new interchange at Watkins Mill Road Extended.

JUSTIFICATION: 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 or 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 2)
 I-270 and US 15 Multi-Modal Corridor Study (Line 6)

STATUS: Partial Engineering underway. The County is contributing \$2.4 million towards engineering. The cost shown is SHA share only. The County and SHA are discussing an additional \$2.5 million to complete Engineering on the bridge.

SIGNIFICANT CHANGE FROM FY 2010 - 15 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				FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	.....2013.....	.....2014.....	.....2015.....	.....2016.....		
Planning	1,178	1,178	0	0	0	0	0	0	0	0
Engineering	770	496	0	0	274	0	0	0	274	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	1,948	1,674	0	0	274	0	0	0	274	0
Federal-Aid	825	825	0	0	0	0	0	0	0	0

CLASSIFICATION:

STATE - Principal Arterial

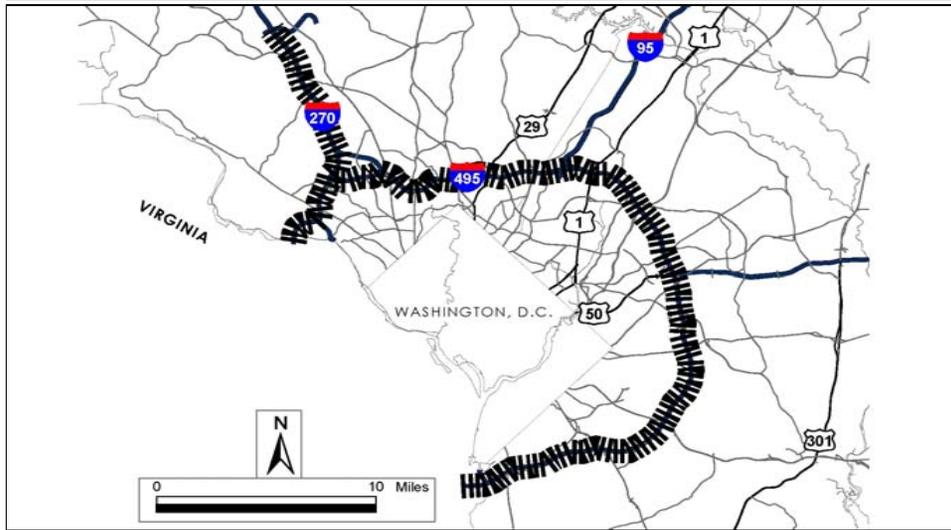
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2010) - 160,000

PROJECTED (2030) - 191,500



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: Increased 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 or 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 10,11)
 I-270/I-495, Advanced Traffic Management Systems Project (System Preservation Program)
 Purple Line Study (MTA Program)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2010 - 15 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 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY						
					.....2013.....	.....2014.....	.....2015.....	.....2016.....			
Planning	11,043	11,038	5	0	0	0	0	0	0	5	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	11,043	11,038	5	0	0	0	0	0	0	5	0
Federal-Aid	7,731	7,727	4	0	0	0	0	0	0	4	0

CLASSIFICATION:

STATE - Principal Arterial

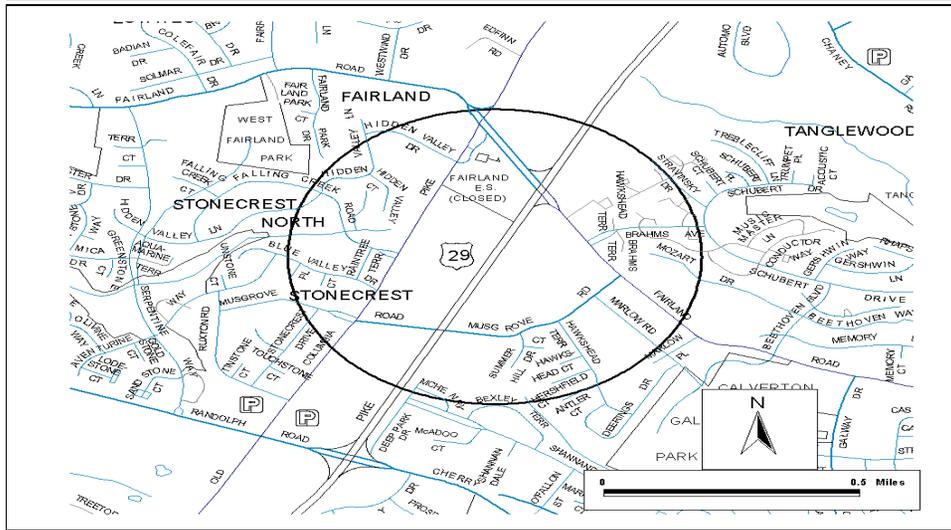
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2010) - 112,750 - 250,650

PROJECTED (2030) - 144,100 - 278,100



PROJECT: US 29, Columbia Pike

DESCRIPTION: Construct an interchange at Musgrove/Fairland Road.

JUSTIFICATION: Rapid development along the US 29 corridor has resulted in rapid traffic growth and congestion.

SMART GROWTH STATUS: Project Not Location Specific or 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 2)
 US 29 Interchanges (Lines 10)

STATUS: Project on hold. Partial Right-of-way funding for property settlement.

SIGNIFICANT CHANGE FROM FY 2010 - 15 CTP: The cost decrease of \$5.5 million is due to elimination of a Right-of-way settlement on a specific property.

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 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY					
					.....2013.....	.....2014.....	.....2015.....	.....2016.....	
Planning	0	0	0	0	0	0	0	0	0	
Engineering	1,001	990	11	0	0	0	0	0	11	
Right-of-way	1,079	1,079	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	
Total	2,080	2,069	11	0	0	0	0	0	11	
Federal-Aid	1,543	1,535	8	0	0	0	0	0	8	

CLASSIFICATION:

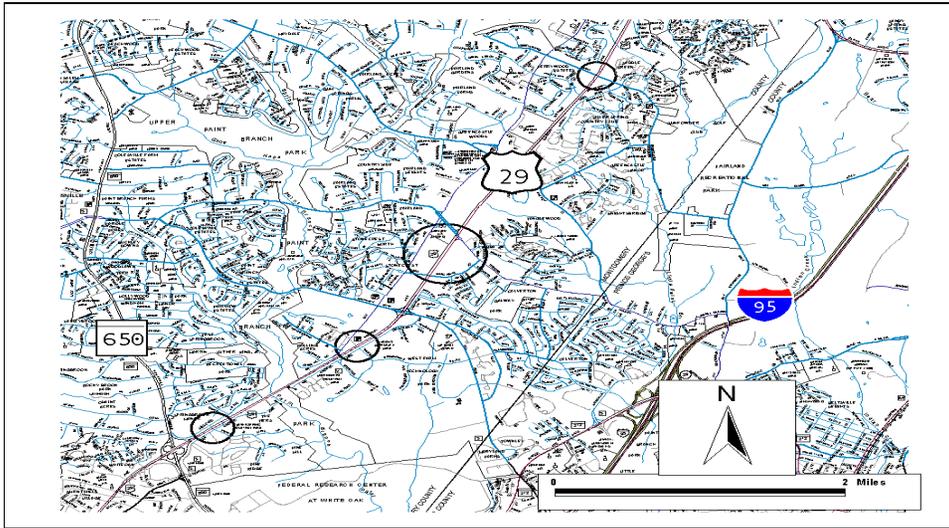
STATE - Other Principal Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2010) - 55,650

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 rapid traffic growth and congestion.

SMART GROWTH STATUS: Project Not Location Specific or 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 2)
 US 29, Interchanges (Lines 9)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2010 - 15 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 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY						
					.....2013.....	.....2014.....	.....2015.....	.....2016.....		
Planning	2,488	2,488	0	0	0	0	0	0	0	0	
Engineering	4,698	4,274	26	398	0	0	0	0	424	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	7,731	7,307	26	398	0	0	0	0	424	0	
Federal-Aid	3,190	2,773	19	398	0	0	0	0	417	0	

CLASSIFICATION:

STATE - Other Principal Arterial

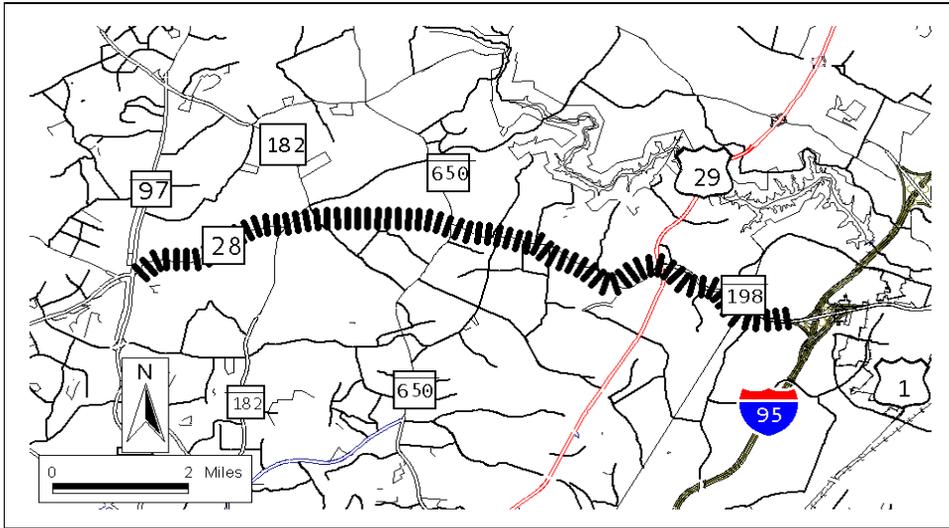
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2010) - 49,000 - 59,900

PROJECTED (2030) - 67,000 - 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 or 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 12)
 I-95/Contee Road Interchange (Prince George's County - Line 5)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2010 - 15 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 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY						
					.....2013.....	.....2014.....	.....2015.....	.....2016.....			
Planning	4,033	4,030	3	0	0	0	0	0	0	3	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	2	2	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	4,035	4,032	3	0	0	0	0	0	0	3	0
Federal-Aid	2,823	2,821	2	0	0	0	0	0	0	2	0

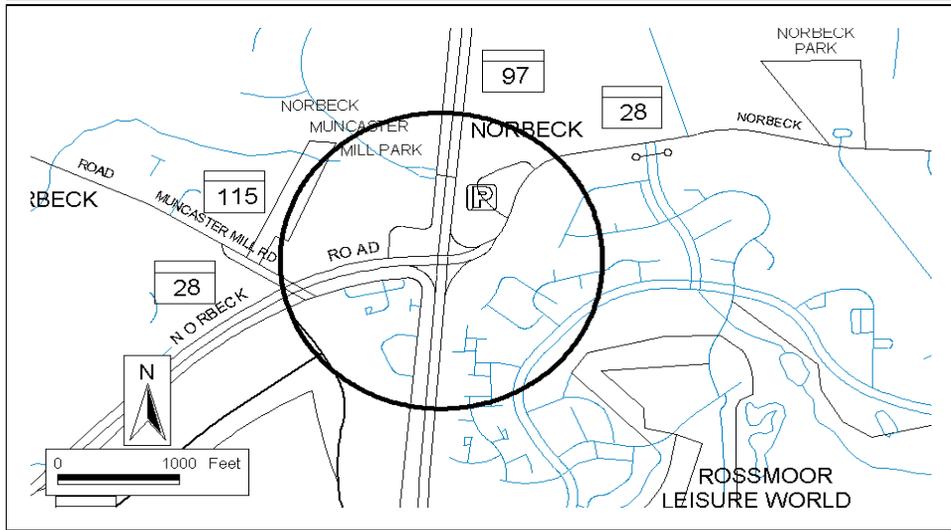
CLASSIFICATION:

STATE - Intermediate Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2010) - 25,100 - 46,250 (MD 28)
 21,725 - 53,300 (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 or 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 2)
 MD 28/MD 198, MD 97 to I-95 (Line 11)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2010 - 15 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 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2013.....	.....2014.....	.....2015.....	.....2016.....		
Planning	1,982	1,982	0	0	0	0	0	0	0	0
Engineering	844	840	4	0	0	0	0	0	4	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	2,822	4	0	0	0	0	0	4	0
Federal-Aid	1,978	1,975	3	0	0	0	0	0	3	0

CLASSIFICATION:

STATE - Intermediate Arterial

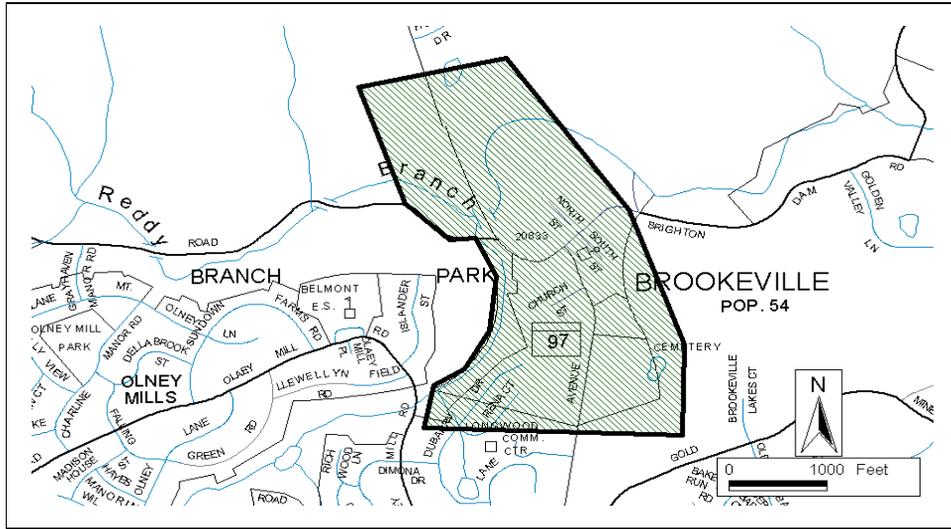
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2010) - 45,300

PROJECTED (2030) - 51,775



PROJECT: MD 97 (Brookeville Bypass)

DESCRIPTION: Study to construct a 2 lane highway from south of Brookeville to north of Brookeville. Shoulders will accommodate bicycles (0.7 miles).

JUSTIFICATION: This project would relieve traffic congestion in the town of Brookeville and improve traffic operations and safety on existing MD 97. This funding is for completion of the environmental document.

SMART GROWTH STATUS: Project Not Location Specific or 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 complete. The County and SHA are discussing cost sharing arrangements that could allow Engineering and Right-of-Way to proceed. Smart Growth exception is ready to go to the Board of Public Works.

SIGNIFICANT CHANGE FROM FY 2010 - 15 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 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY						
					.....2013.....	.....2014.....	.....2015.....	.....2016.....		
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	0	0	0	0	0	0	0	0	0	0	
Total	2,065	2,065	0	0	0	0	0	0	0	0	
Federal-Aid	1,446	1,446	0	0	0	0	0	0	0	0	

CLASSIFICATION:

STATE - Minor Arterial

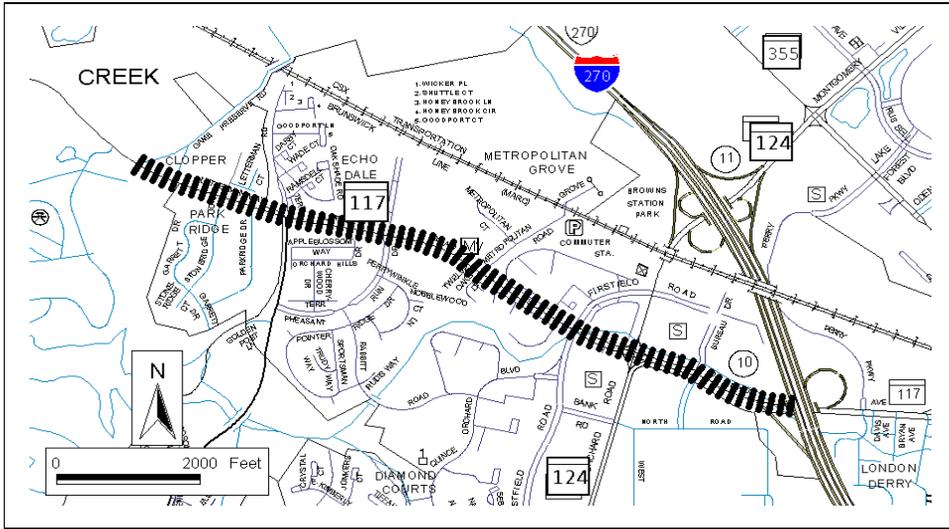
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2010) - 18,950

PROJECTED (2030) - 25,600



PROJECT: MD 117, Clopper Road

DESCRIPTION: Construct intersection capacity improvements from Great Seneca Park 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 or 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 7)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2010 - 15 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 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY						
					.....2013.....	.....2014.....	.....2015.....	.....2016.....		
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

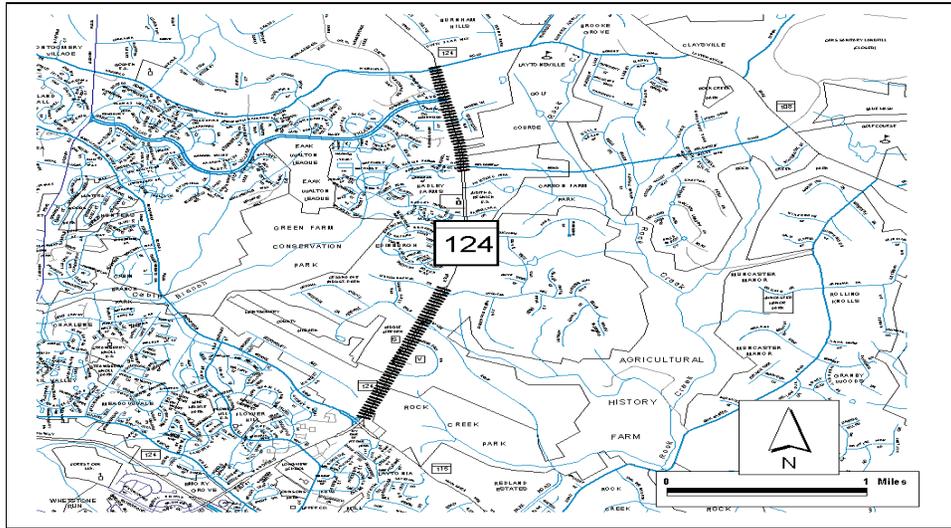
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2010) - 44,700

PROJECTED (2030) - 56,600



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 or 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 124, Airpark Road to Fieldcrest Road (Line 4)

STATUS: Partial Engineering underway.

SIGNIFICANT CHANGE FROM FY 2010 - 15 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 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY						
					.....2013.....	.....2014.....	.....2015.....	.....2016.....		
Planning	2,114	2,114	0	0	0	0	0	0	0	0	
Engineering	1,204	359	500	345	0	0	0	0	845	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	
Total	3,342	2,497	500	345	0	0	0	0	845	0	
Federal-Aid	118	0	118	0	0	0	0	0	118	0	

CLASSIFICATION:

STATE - Major Collector

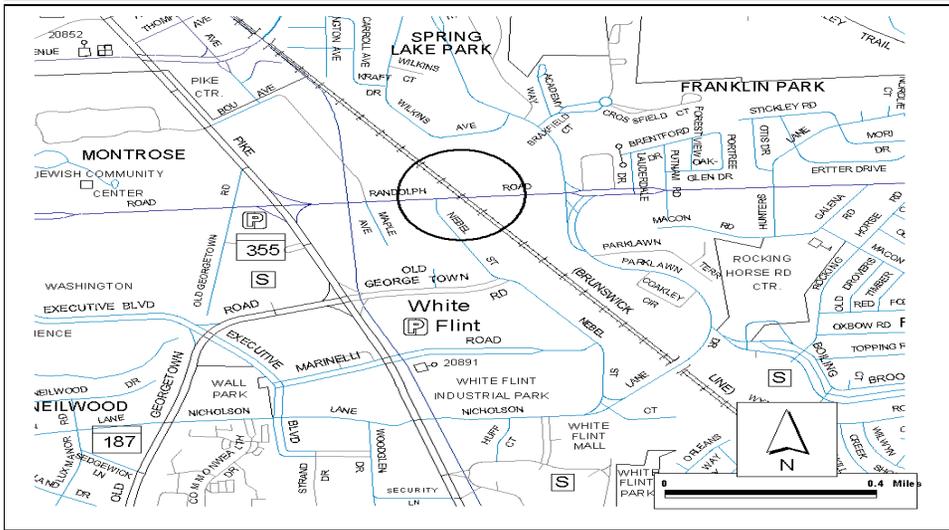
FEDERAL - Major Collector

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2010) - 21,700

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 or 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 2)
- MD 355, Interchange at Randolph Road/Montrose Parkway (Line 5)
- Montrose Parkway East (Montgomery County Project)

STATUS: Project Planning complete. The County and SHA are discussing cost sharing arrangements to allow Engineering to proceed.

SIGNIFICANT CHANGE FROM FY 2010 - 15 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								SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY					
					.....2013.....	.....2014.....	.....2015.....	.....2016.....		
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 (2010) - 53,025 (MD 355)

PROJECTED (2030) - 98,125 (MD 355)

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 17

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2010
<u>Fiscal Year 2010 Completions</u>				
<u>Resurface/Rehabilitate</u>				
1	MD 191	Bradley Boulevard; Burdett Road to Arlington Road; resurfacing	1,349	Completed
2	MD 198	Sandy Spring Road; US 29 to Prince Georges County Line; resurfacing (ARRA PROJECT)	835	Completed
3	I 270	Eisenhower Memorial Highway; northbound Muddy Branch Road to north of Middlebrook Road; resurface	6,778	Completed
4	MD 586	Veirs Mill Road; Norbeck Road to Rock Creek; resurfacing	3,312	Completed
5	MD 650	New Hampshire Avenue; Shaw Avenue to Randolph Road; resurface	1,454	Completed
<u>Bridge Replacement/Rehabilitation</u>				
6	MD 109	Old Hundred Road; over Little Bennet Creek; bridge deck replacement	1,005	Completed
<u>Safety/Spot Improvement</u>				
7		Areawide friction improvements - Phase II (Note: Cost for entire project shown in Montgomery and Prince George's County.)	2,450	Completed
<u>Community Safety and Enhancements</u>				
8	MD 97	Georgia Avenue; Tidewater Court to Queen Elizabeth/Prince Phillip Drive; pedestrian safety improvements.	551	Completed

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 17 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2010
<u>Fiscal Years 2011 and 2012</u>				
<u>Resurface/Rehabilitate</u>				
9		Various Locations in Montgomery County; resurface	7,087	FY 2012
10		Various Locations in Montgomery County; resurface	7,087	FY 2012
11	MD 28	Norbeck Road; Baltimore Road to MD 97; resurfacing (ARRA PROJECT)	680	FY 2011
12	MD 28	Norbeck Road; at Mid Atlantic Golf Center; resurfacing (ARRA PROJECT)	100	Completed
13	US 29	Columbia Pike; at MD 650; resurfacing (ARRA PROJECT)	265	FY 2011
14	MD 97	Georgia Avenue; MD 185 to MD 28; resurface	3,935	FY 2012
15	MD 97	Georgia Avenue; US 29 to 16th Street; resurface	4,233	FY 2012
16	MD 97	Georgia Avenue; Queen Elizabeth Drive to MD 650; resurfacing (ARRA PROJECT)	1,190	FY 2012
17	MD 97	Georgia Avenue; Glenallan Avenue to MD 185; safety and resurface	4,133	FY 2011
18	MD 97	Georgia Avenue; MD 390 to I-495; resurfacing (ARRA PROJECT)	575	Completed
19	MD 107	Whites Ferry Road; Partnership Road to MD 28; resurfacing (ARRA PROJECT)	800	FY 2012
20	MD 119	Great Seneca Highway; MD 28 to Kentlands Boulevard; resurfacing (ARRA PROJECT)	800	FY 2012
21	MD 186	Brookville Road; Western Avenue to MD 410; resurfacing (ARRA PROJECT)	410	FY 2011
22	MD 187	Old Georgetown Road; Wisconsin Avenue to North Brook Lane; resurface	1,778	FY 2011

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 17 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2010
<u>Fiscal Years 2011 and 2012 (cont'd)</u>				
<u>Resurface/Rehabilitate (cont'd)</u>				
23	MD 187	Old Georgetown Road; 150 feet south of Center Drive to North Brook Lane; safety and resurface (ARRA PROJECT)	1,866	Completed
24	MD 193	University Boulevard; US 29 to I 495; resurfacing (ARRA PROJECT)	400	FY 2012
25	MD 193	University Boulevard West; Arcola Avenue to US 29; safety and resurface	2,734	FY 2011
26	MD 193	University Boulevard; MD 586 to Arcola Avenue; safety and resurface (ARRA PROJECT)	3,435	Under construction
27	MD 198	Spencerville Road; MD 650 to Peach Orchard Road; resurfacing (ARRA PROJECT)	410	FY 2011
28	I 270	Eisenhower Memorial Highway; I 495 to south of MD 187; resurface	3,661	FY 2012
29	I 270	Eisenhower Memorial Highway; southbound Muddy Branch Road to north of Middlebrook Road; resurface	6,965	Under construction
30	I 270	Eisenhower Memorial Highway; all ramps from Middlebrook Road to MD 109; resurfacing (ARRA PROJECT)	500	Completed
31	I 270	Eisenhower Memorial Highway; all ramps from Montrose Road to MD 189; resurfacing (ARRA PROJECT)	500	Completed
32	MD 320	Piney Branch Road; DC line to MD 193; resurface	2,402	FY 2012
33	MD 355	Wisconsin Avenue; DC Line to MD 191; resurface	1,867	FY 2012
34	MD 355	Wisconsin Avenue; MD 187 to Chelsea Lane; resurface	2,633	FY 2012
35	MD 355	Frederick Road; Travis Road to Middlebrook Road; resurfacing (ARRA PROJECT)	1,800	Completed

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 17 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2010
<u>Fiscal Years 2011 and 2012 (cont'd)</u>				
<u>Resurface/Rehabilitate (cont'd)</u>				
36	MD 355	Frederick Road; MD 124 to Travis Avenue; resurfacing (ARRA PROJECT)	500	Completed
37	MD 355	Rockville Pike; Templeton Place to MD 911; resurfacing (ARRA PROJECT)	480	FY 2011
38	MD 410	Ethan Allen Avenue; Park Avenue to MD 650; resurface	1,144	FY 2012
39	MD 410	East West Highway; MD 185 to MD 390; resurfacing (ARRA PROJECT)	700	FY 2012
40	I 495	Capital Beltway; Potomac River to I 270; safety and resurface (ARRA PROJECT)	7,609	Completed
41	I 495 WB	Capital Beltway; Seminary Road to US 29; resurface	5,148	FY 2012
42	MD 547	Knowles Avenue; Weymouth Street to MD 185; resurfacing (ARRA PROJECT)	160	FY 2011
43	MD 547	Strathmore Avenue; MD 355 to Flanders Avenue; resurfacing (ARRA PROJECT)	130	FY 2011
44	MD 650	New Hampshire Avenue; Northampton Drive to Elton Road; resurfacing (ARRA PROJECT)	700	FY 2012
45	MD 650	New Hampshire Avenue; MD 410 to Holton Lane; safety and resurface (ARRA PROJECT) (Project also shown in Prince George's County)	1,444	Completed
46	MD 787	Flower Avenue; MD 195 to MD 320; resurface	915	FY 2012
<u>Safety/Spot Improvement</u>				
47		Areawide Traffic Barrier improvements along I 270 and I 270Y; guard rail	5,697	FY 2012
48	MD 97	Georgia Avenue; Hermitage Avenue to Randolph Road; ADA improvements (ARRA PROJECT)	350	Completed

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 17 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2010
<u>Fiscal Years 2011 and 2012 (cont'd)</u>				
<u>Safety/Spot Improvement (cont'd)</u>				
49	MD 107	Whites Ferry Road; at Partnership Road; add a shoulder bypass lane on west bound MD 107 (Dependent on Montgomery County MOU)	218	FY 2012
50	MD 108	Olney Sandy Spring Road; Brooke Road to Bentley Road; installation of sidewalk on westbound MD 108 (Dependent on Montgomery County MOU)	732	FY 2012
51	MD 118	Germantown Road; Wisteria Drive to Middlebrook Road; extend northbound left turn lane (Dependent on Montgomery County MOU)	502	FY 2012
52	MD 182	Layhill Road; Norwood Road; add left turn bay on Norwood Road and eastbound MD 182 (Dependent on Montgomery County MOU)	1,100	FY 2012
53	MD 185	Connecticut Avenue; MD 547 to MD 193; ADA improvements	400	FY 2012
54	MD 185	Connecticut Avenue; Washington Street to Saul Road; safety improvements (Dependent on Montgomery County MOU)	700	FY 2012
55	MD 185 SB	Connecticut Avenue; MD 547 to Warner Street; ADA improvements	300	FY 2012
56	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	FY 2011
57	MD 193	University Boulevard West; MD 185 to Lexington Street; ADA improvements	120	FY 2012
58	MD 198	Sandy Spring Road; at Dino Drive; construct a truck u-turn apron westbound MD 198 (Dependent on Montgomery County MOU)	196	FY 2012
59	MD 198	Spencerville Road; at Good Hope Road; install channelization island to provide modified T intersection	685	Completed

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 17 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2010
<u>Fiscal Years 2011 and 2012 (cont'd)</u>				
<u>Safety/Spot Improvement (cont'd)</u>				
60	MD 355	Rockville Pike; Jones Bridge Road to Southwood Road; ADA improvements	130	FY 2012
61	MD 355	Frederick Road; at East Middle Lane; extension of left turn lane (Dependent on Montgomery County MOU)	63	FY 2012
62	MD 355	Rockville Pike; at Sommerset House; ADA improvements (ARRA PROJECT)	7	Completed
63	MD 410	East West Highway; Sundale Drive to MD 384; ADA improvements (ARRA PROJECT)	330	Under construction
64	MD 650	New Hampshire Avenue; at Adelphi Road; widen MD 650 westside (Dependent on Montgomery County MOU)	1,000	FY 2012
65	MD 650	New Hampshire Avenue; I 495 interchange to Elton Road; ADA improvements (ARRA PROJECT)	250	FY 2011
66	MD 650	New Hampshire Avenue; MD 410 to Holton Lane; ADA improvements (ARRA PROJECT)	500	FY 2011
<u>Traffic Management</u>				
67	US 29	Columbia Pike; MD 410 to Wayne Avenue; reconstruct signal (ARRA PROJECT)	1,104	Under Construction
68	MD 650	New Hampshire Avenue; Sheridan Street to Metzerott Road; traffic signal systemization	1,840	FY 2011
<u>Environmental Preservation</u>				
69	US 29	Columbia Pike; Randolph Road to Dustin Road; landscaping	361	Under construction
70	MD 97	Georgia Avenue; I 495 to MD 586; landscaping	54	Completed
71	MD 190	River Road; 300 feet south of Ridgefield Road to Burdette Road; landscaping	285	Completed

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 17 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2010
<u>Fiscal Years 2011 and 2012 (cont'd)</u>				
<u>Environmental Preservation (cont'd)</u>				
72	MD 650	New Hampshire Avenue; Wolf Drive to US 29; landscaping	92	Completed
<u>Intersection Capacity Improvements</u>				
73	MD 27	Ridge Road; at Sweepstakes Road/Marlboro Drive; widen northbound MD 27 to provide right turn lanes (Dependent on Montgomery County MOU)	337	FY 2012
74	MD 28	Norbeck Road; intersections at Radwick Lane and Barn Ridge Drive; widen and resurface	319	Completed
75	MD 28	Veirs Mill Road; MD 586; Extend left-turn lanes along two approaches (ARRA PROJECT)	1,066	Completed
76	MD 108	Olney Laytonsville Road; at Bowie Mill Road; Install a Maryland "T" and a half signal (Dependent on Montgomery County MOU)	192	FY 2012
77	MD 108	Sandy Spring Road; at MD 650; intersection reconstruct (Funded for preliminary engineering only) (Project on hold)	631	PE Underway
78	MD 115	Muncaster Mill Road; at Bowie Mill Road; extend eastbound left turn (Funded for preliminary engineering only)	118	PE Underway
79	MD 355	Frederick Road; at MD 118; extend southbound left turn lane (Dependent on Montgomery County MOU)	376	FY 2012
80	MD 650	New Hampshire Ave; Oakview Drive; Extend left-turn lane on SB MD 650 (Funded for preliminary engineering only)	150	PE Underway

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 17 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2010
<u>Fiscal Years 2011 and 2012 (cont'd)</u>				
<u>Enhancements</u>				
<u>Pedestrian/Bicycle Facilities</u>				
81		Shady Grove Metro Access Road Bikepath; Shady Grove Road to Redland Road; construct a 10 foot wide bikepath and install lighting	1,255	FY 2011
82		Rock Creek Hiker-Biker Trail Bridge - construction of a 1,060 linear feet long by 8 feet wide trail with a 610 feet long by 12 feet wide pedestrian bridge over Veirs Mill Road	3,957	Underway
<u>Rehabilitation/Operation of Historic Transportation Structures</u>				
83		Olde Town Gaithersburg Rolling Stock Restoration; renovation and refurbishment of two historic rail cars	430	FY 2011
<u>Congressional Earmarks</u>				
84		Long Branch Village Center; access improvements (Earmark \$750,000; CO)	0	
85		US 29 at Industrial Parkway; from US 29 to Cherry Hill Road/Food and Drug Administration Access; roadway improvements (Earmark \$2 million; CO)	0	
86		Gaithersburg revitalization extension of Teachers Way-Old Town (Earmark \$1.12 million; CO)	0	
87		Rockville; install pedestrian countdown signals at up to 39 intersections (Earmark \$150,000; CO) Project Complete	0	
88		Rockville: 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	
89		Construct Potomac River Gorge stormwater mitigation project (Earmark \$500,000; CO) Sponsor: National Park Service	0	