



MONTGOMERY COUNTY



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 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 2012 - 17 CTP: None.

PHASE	TOTAL		PROJECT CASH FLOW								SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY				TOTAL			
					.....2015.....	.....2016.....	.....2017.....	.....2018.....			
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	9,359	6,252	3,107	0	0	0	0	0	0	3,107	0	
Total	9,688	6,581	3,107	0	0	0	0	0	0	3,107	0	
Federal-Aid	9,574	6,495	3,079	0	0	0	0	0	0	3,079	0	

CLASSIFICATION:

STATE - Principal Arterial

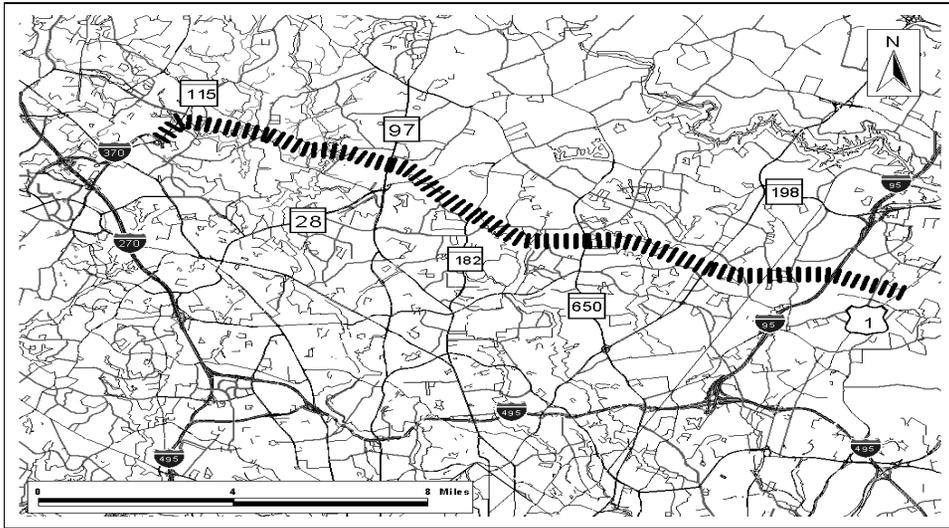
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 220,225

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 10,11)
- MD 28/MD 198, MD 97 to I-95 (Line 12)
- 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 21)

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 and stream restorations.

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

SIGNIFICANT CHANGE FROM FY 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY					
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
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

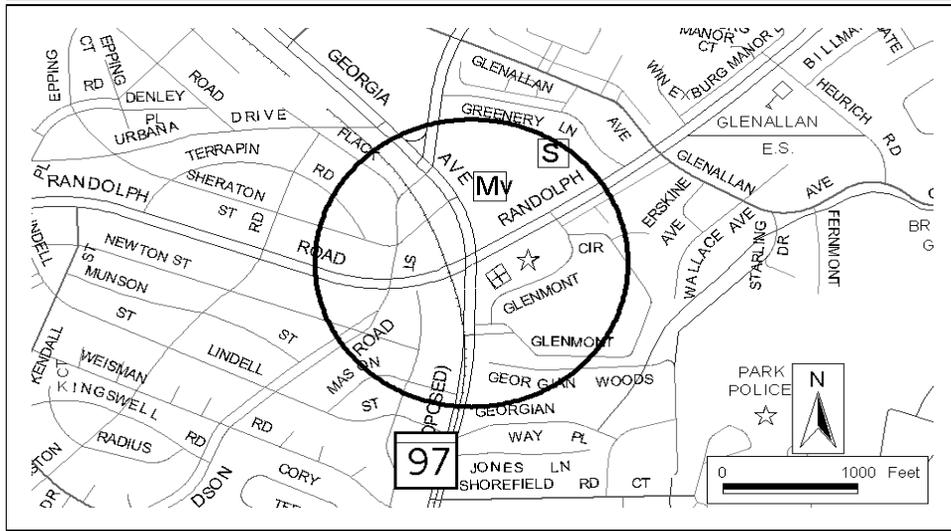
CLASSIFICATION:

STATE - Principal Arterial
 FEDERAL - Freeway - Expressway

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 27,500
 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 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. Advanced utility work underway. Construction for the overall project to begin during budget 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 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY					
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
Planning	1,097	1,097	0	0	0	0	0	0	0	0
Engineering	5,640	4,972	518	150	0	0	0	0	668	0
Right-of-way	11,250	801	3,240	1,704	2,579	2,926	0	0	10,449	0
Construction	42,044	2,740	3	12,183	16,270	10,848	0	0	39,304	0
Total	60,031	9,610	3,761	14,037	18,849	13,774	0	0	50,421	0
Federal-Aid	10,950	7,315	3,521	114	0	0	0	0	3,635	0

CLASSIFICATION:

STATE - Other Principal Arterial

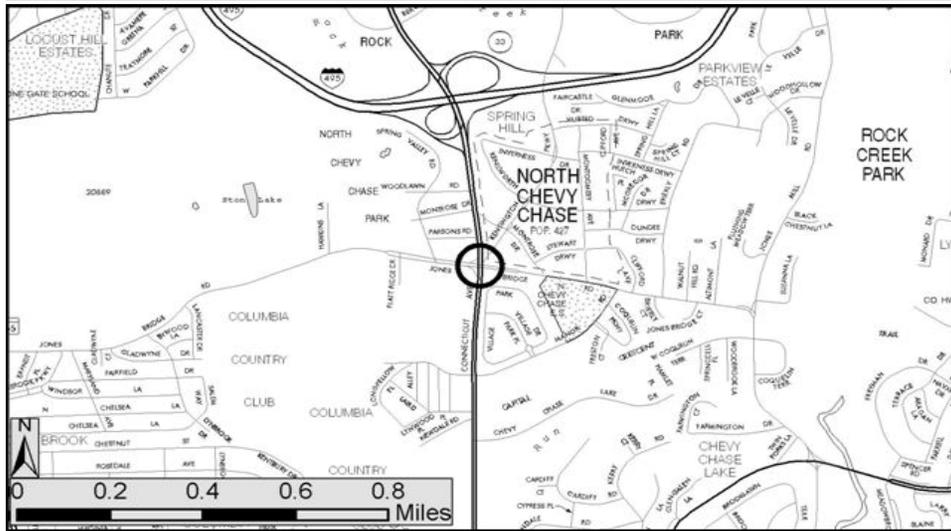
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 52,000

PROJECTED (2030) - 59,100



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

ASSOCIATED IMPROVEMENTS: BRAC Intersection Improvements near Bethesda (Statewide Line 8)

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.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2012 - 17 CTP: The cost decrease of \$3.1 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	TOTAL				PROJECT CASH FLOW					SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY						
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
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

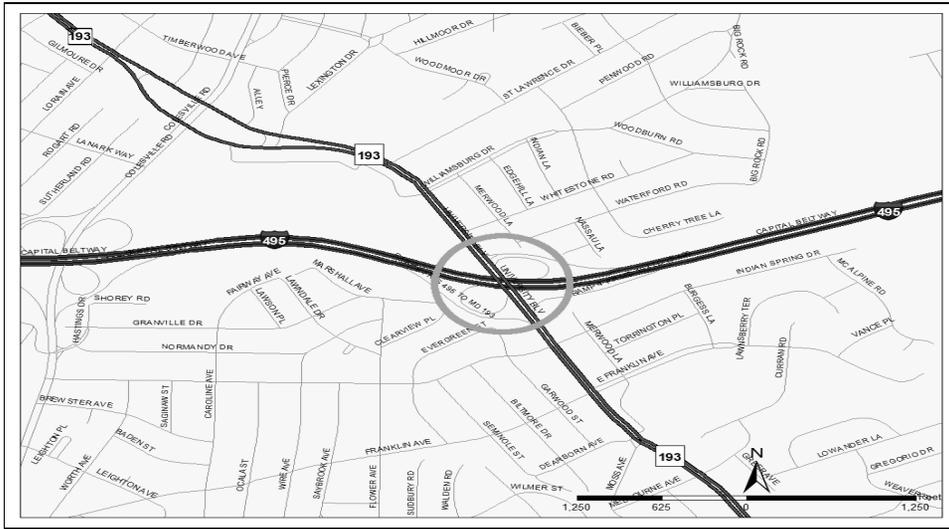
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 72,675

PROJECTED (2030) - 79,500



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
- Safety & Security
- Connectivity for Daily Life
- 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 2012 - 17 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	TOTAL PROJECT CASH FLOW				FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	2015	2016	2017	2018		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	1,036	593	443	0	0	0	0	0	443	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	11,365	0	984	4,172	5,045	1,164	0	0	11,365	0
Total	12,401	593	1,427	4,172	5,045	1,164	0	0	11,808	0
Federal-Aid	12,185	468	1,336	4,172	5,045	1,164	0	0	11,717	0

CLASSIFICATION:

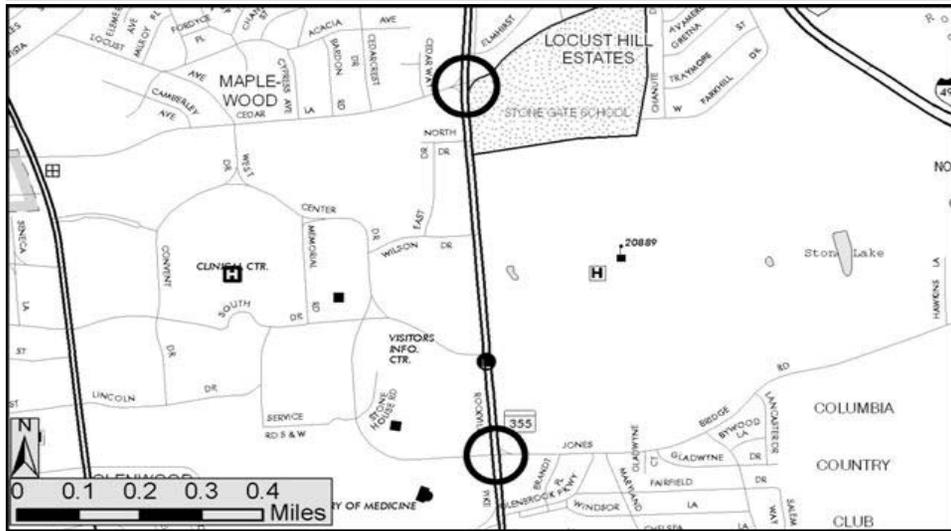
STATE - Other Principal Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 44,100

PROJECTED (2030) - 48,475



PROJECT: MD 355, Rockville Pike

DESCRIPTION: Construct 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

ASSOCIATED IMPROVEMENTS: BRAC Intersection Improvements near Bethesda (Statewide Line 8)

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.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY						
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
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

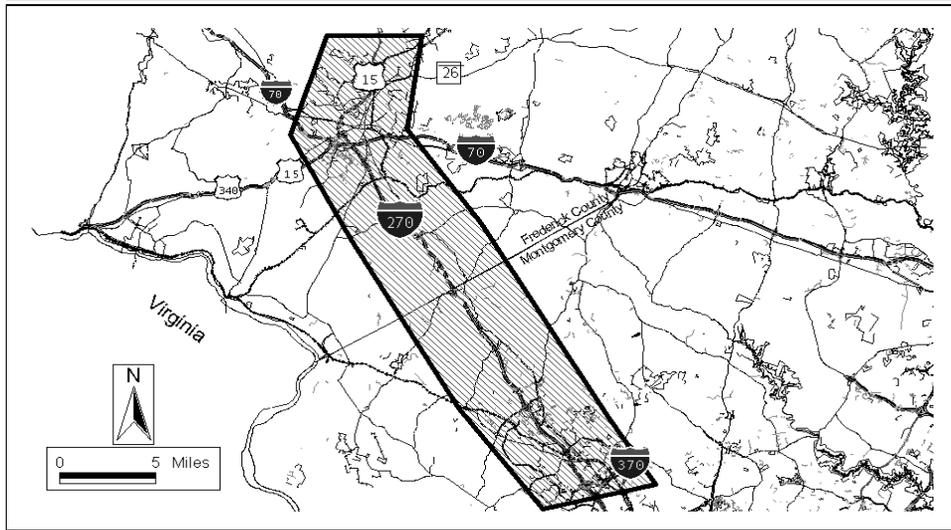
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 61,625

PROJECTED (2030) - 69,750



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:

- InterCounty Connector (Line 2)
- I-270/Watkins Mill Road Extended Interchange (Line 8)
- 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 on hold, proceeding with transit options in corridor first.

SIGNIFICANT CHANGE FROM FY 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY						
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
Planning	17,460	17,419	10	31	0	0	0	0	41	0	
Engineering	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	
Construction	0	0	0	0	0	0	0	0	0	0	
Total	18,567	18,526	10	31	0	0	0	0	41	0	
Federal-Aid	12,222	12,193	7	22	0	0	0	0	29	0	

CLASSIFICATION:

STATE - Principal Arterial

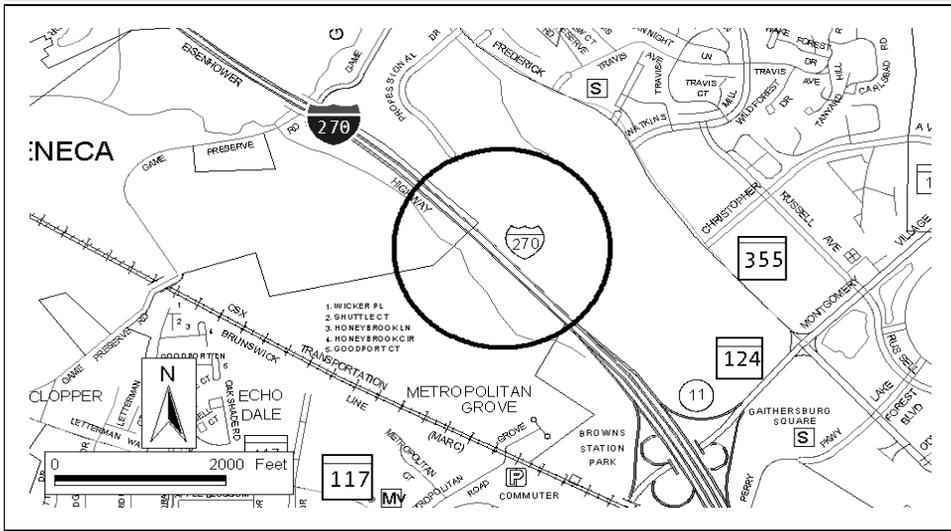
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 40,400 - 97,500 (US -15)
82,100 - 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. Bicycle and pedestrian improvements will be included as appropriate.

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 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 7)

STATUS: Partial Engineering underway. Right-of-Way to begin during current fiscal year. The County is contributing \$4.9 million towards engineering. The cost shown is SHA share only.

SIGNIFICANT CHANGE FROM FY 2012 - 17 CTP: Added \$39.7 million to right-of-way.

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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	.....2015.....	.....2016.....	.....2017.....	.....2018.....		
Planning	1,177	1,177	0	0	0	0	0	0	0	0
Engineering	1,770	406	200	492	300	372	0	0	1,364	0
Right-of-way	39,755	0	55	10,000	29,650	50	0	0	39,755	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	42,702	1,583	255	10,492	29,950	422	0	0	41,119	0
Federal-Aid	41,579	832	255	10,492	29,950	50	0	0	40,747	0

CLASSIFICATION:

STATE - Principal Arterial

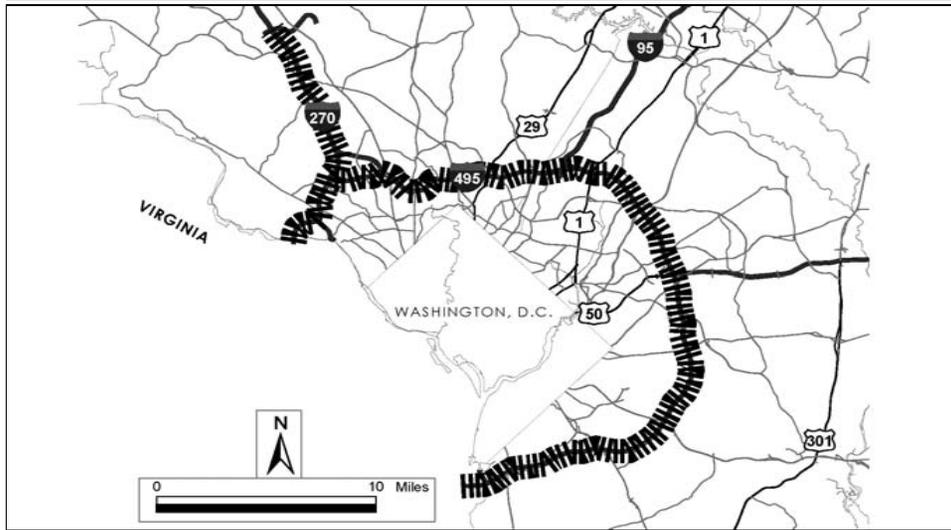
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 160,900

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: 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 10,11)
 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 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
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

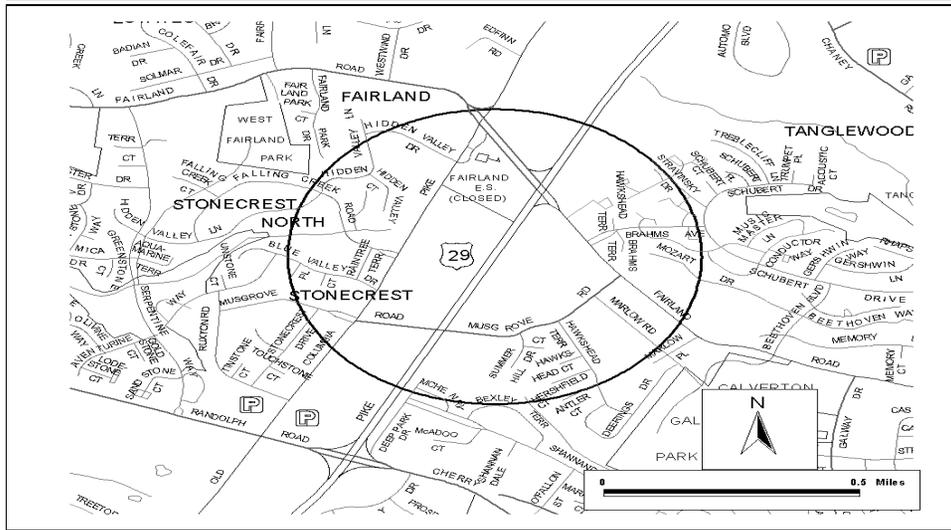
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 142,100 - 251,275

PROJECTED (2030) - 178,950 - 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 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 2)
 US 29 Interchanges (Lines 11)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY					
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	991	991	0	0	0	0	0	0	0	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	2,070	2,070	0	0	0	0	0	0	0	0
Federal-Aid	535	1,535	0	0	0	0	0	0	0	-1,000

CLASSIFICATION:

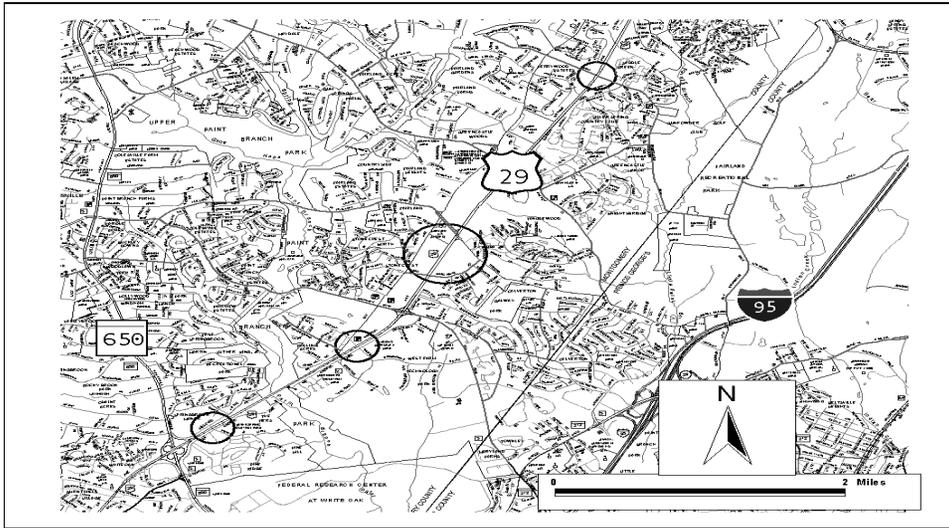
STATE - Other Principal Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 62,775

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 2)
 US 29, Interchanges (Lines 10)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY						
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
Planning	2,488	2,488	0	0	0	0	0	0	0	0	
Engineering	4,273	4,273	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	7,306	7,306	0	0	0	0	0	0	0	0	
Federal-Aid	2,772	2,772	0	0	0	0	0	0	0	0	

CLASSIFICATION:

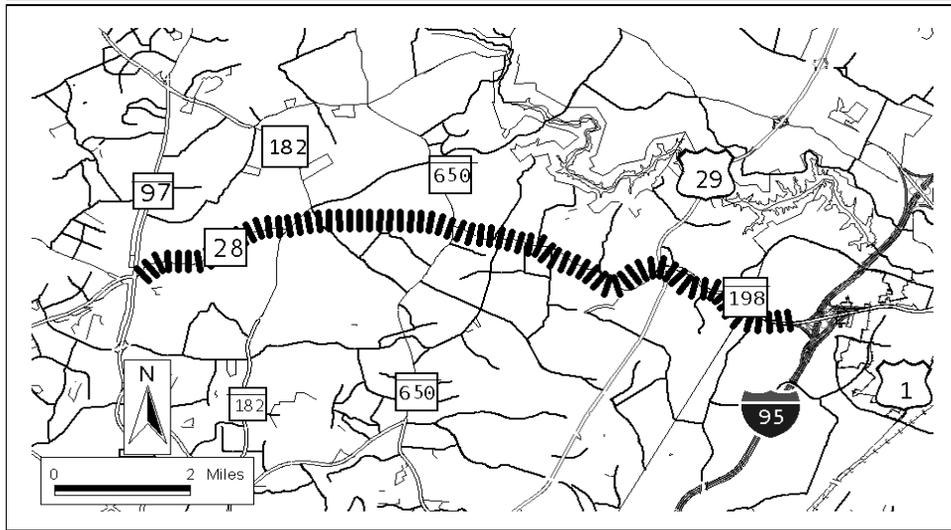
STATE - Other Principal Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 49,125 - 67,925

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 13)
 I-95/Contee Road Interchange (Prince George's County - Line 1)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
Planning	4,031	4,031	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	4,031	4,031	0	0	0	0	0	0	0	0
Federal-Aid	2,822	2,822	0	0	0	0	0	0	0	0

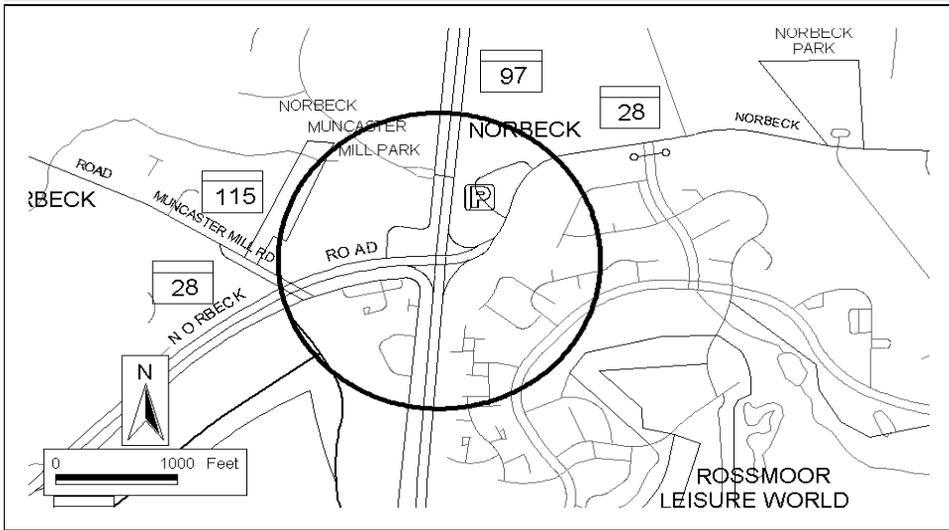
CLASSIFICATION:

STATE - Intermediate Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 17,450 - 22,350 (MD 28)
 14,875 - 40,550 (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

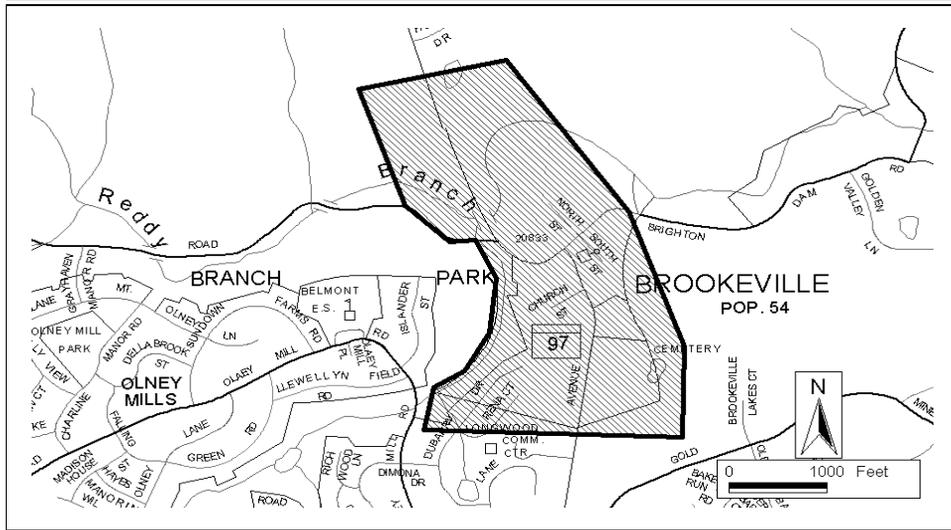
ASSOCIATED IMPROVEMENTS:
 InterCounty Connector (Line 2)
 MD 28/MD 198, MD 97 to I-95 (Line 12)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
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 (2012) - 45,500
 PROJECTED (2030) - 51,775



PROJECT: MD 97, Georgia Ave.

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 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 to begin during current fiscal year. The County is contributing \$10.0 million towards engineering and right-of-way. The cost shown is SHA share only.

SIGNIFICANT CHANGE FROM FY 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY						
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
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

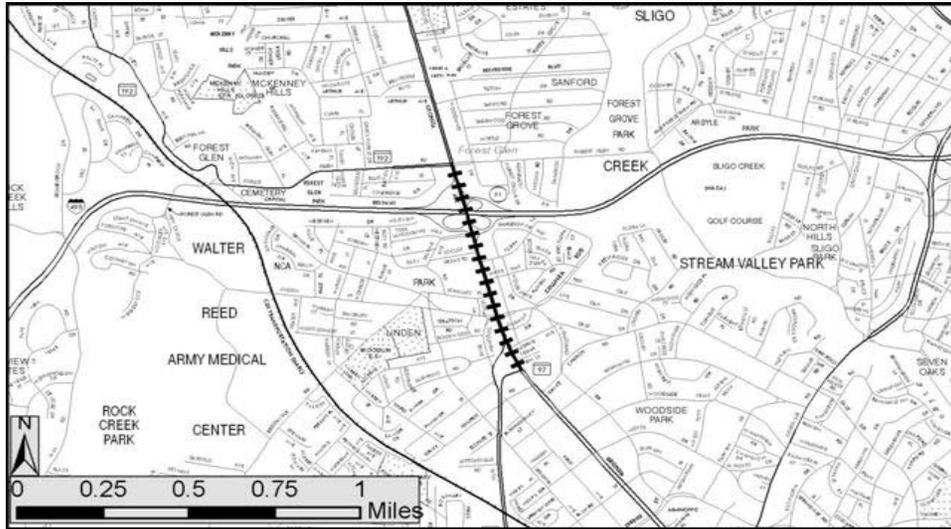
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 11,050

PROJECTED (2030) - 15,100



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 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
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

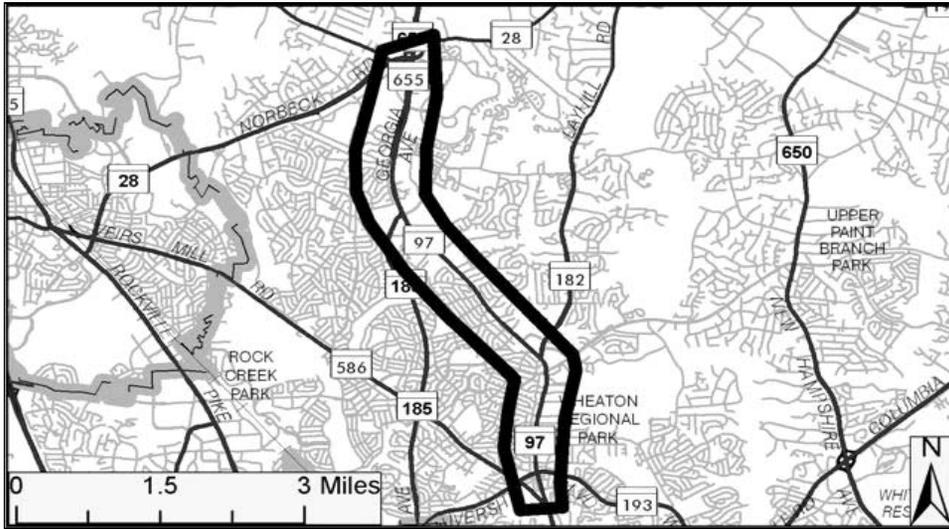
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 81,125

PROJECTED (2030) - 91,350



PROJECT: MD 97, Georgia Avenue

DESCRIPTION: Bus Rapid Transit Study from Glenmount Metro Station to Olney. This study will evaluate roadway improvements to implement Montgomery County's Bus Rapid Transit (BRT) System on MD 97 from Wheaton to Olney. 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 12)
 MD 97/MD 28 Interchange (Line 13)

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

SIGNIFICANT CHANGE FROM FY 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
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

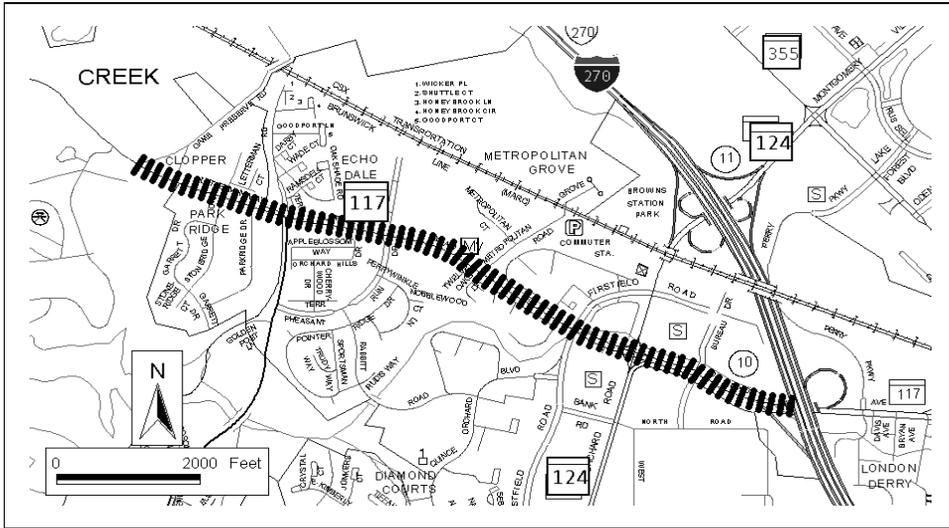
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 45,550

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 8)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY					
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
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

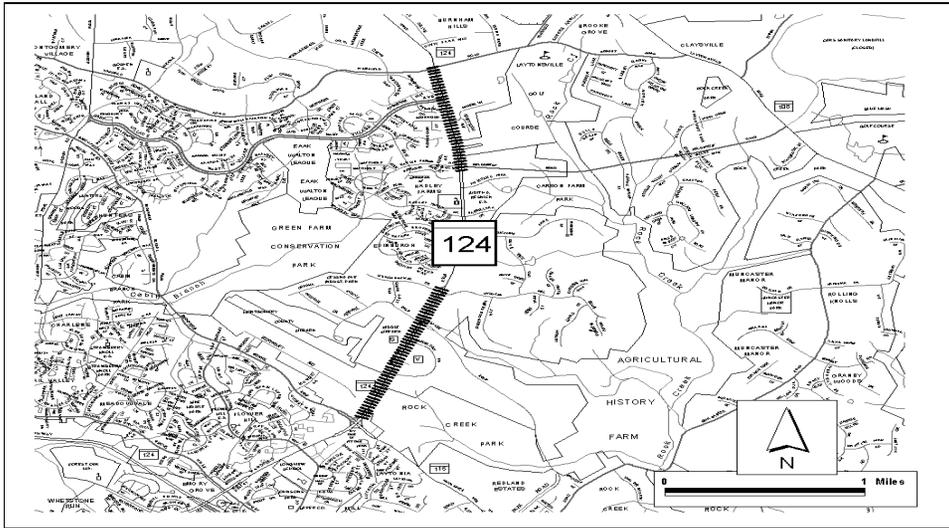
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 21,000 - 44,450

PROJECTED (2030) - 28,150 - 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: Partial Engineering underway. Discussing cost sharing agreements for engineering and right-of-way.

SIGNIFICANT CHANGE FROM FY 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY					
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
Planning	2,114	2,114	0	0	0	0	0	0	0	0
Engineering	1,852	544	350	500	458	0	0	0	1,308	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	3,990	2,682	350	500	458	0	0	0	1,308	0
Federal-Aid	690	55	273	245	117	0	0	0	635	0

CLASSIFICATION:

STATE - Major Collector

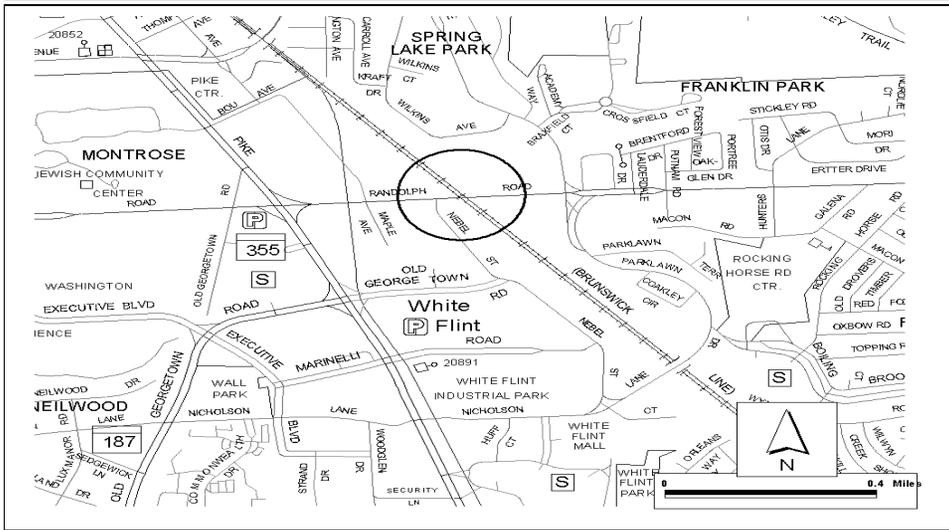
FEDERAL - Major Collector

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 20,675

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

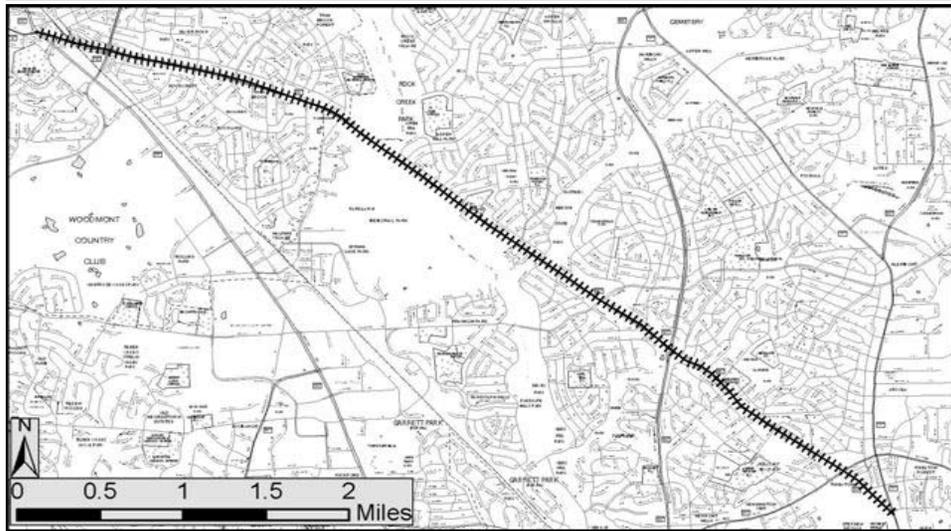
ASSOCIATED IMPROVEMENTS:
 Montrose Parkway East (Montgomery County Project)

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

SIGNIFICANT CHANGE FROM FY 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY					
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
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 (2012) - 54,350 (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 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
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 (2012) - 22,275 - 44,875

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

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 21

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2012
<u>Fiscal Year 2012 Completions</u>				
<u>Resurface/Rehabilitate</u>				
1	MD 193	University Boulevard; US 29 to I 495; resurfacing (ARRA PROJECT)	400	Completed
2	I 495 WB	Capital Beltway; Seminary Road to US 29; resurface	4,104	Completed
3	MD 547	Knowles Avenue; Weymouth Street to MD 185; resurfacing (ARRA PROJECT)	160	Completed
4	MD 547	Strathmore Avenue; MD 355 to Flanders Avenue; resurfacing (ARRA PROJECT)	130	Completed
<u>Safety/Spot Improvement</u>				
5	MD 107	Whites Ferry Road; at Partnership Road; add a shoulder bypass lane on west bound MD 107	229	Completed
6	MD 650	New Hampshire Avenue; MD 410 to Holton Lane; ADA improvements (ARRA PROJECT)	500	Completed
7	MD 650	New Hampshire Avenue; at Adelphi Road; widen MD 650 westside	868	Completed
<u>Enhancements</u>				
<u>Rehabilitation/Operation of Historic Transportation Structures</u>				
8		Olde Town Gaithersburg Rolling Stock Restoration; renovation and refurbishment of two historic rail cars	430	Completed
<u>Congressional Earmarks</u>				
9		Construct Potomac River Gorge stormwater mitigation project (Earmark \$500,000; Project Complete) Sponsor: National Park Service	0	

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 21 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2012
<u>Fiscal Years 2013 and 2014</u>				
<u>Resurface/Rehabilitate</u>				
10		Various Locations in Montgomery County; resurface	6,375	Completed
11		Various Locations in Montgomery County; resurface	5,053	Completed
12	MD 28	Norbeck Road; Maple Avenue to Structure 15092 (Rock Creek); resurface	1,908	FY 2014
13	MD 28	Key West Avenue; Hurley Avenue to South Adams Street; resurface	1,945	Under construction
14	MD 97	Georgia Avenue; Emory Lane to Old Baltimore Road; resurface	1,393	Under construction
15	MD 97	Georgia Avenue; MD 185 to International Drive ; resurface	3,087	Completed
16	MD 97	Georgia Avenue; DC Line/Montgomery County Line to MD 390; resurface	3,205	FY 2013
17	MD 97	Georgia Avenue; Glenallan Avenue to MD 185; safety and resurface	3,700	Under construction
18	MD 185	Connecticut Avenue; Warner Street to MD 97; resurface	6,215	Under construction
19	MD 185	Connecticut Avenue; DC Line to north of MD 410; resurface	2,275	FY 2013
20	MD 193	University Boulevard West; Arcola Avenue to US 29; safety and resurface	2,987	Completed
21	I 270	Eisenhower Memorial Highway; I 495 to south of MD 187; resurface	2,821	Completed
22	MD 320	Piney Branch Road; DC line to MD 193; resurface	1,787	Completed
23	MD 355	Wisconsin Avenue; DC Line to MD 191; resurface	1,455	Under construction

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 21 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2012
<u>Fiscal Years 2013 and 2014 (cont'd)</u>				
<u>Resurface/Rehabilitate (cont'd)</u>				
24	MD 355	Hungerford Drive; Mannakee Street to King Farm Boulevard; resurface	3,017	Under construction
25	MD 355	Rockville Pike; north of Cedar Croft Drive to MD 547; resurface	2,240	Under construction
26	MD 355	Rockville Pike; Nicholson Lane to 0.1 mile north of MD 187; resurface	1,538	Under construction
27	MD 355	Frederick Road; at MD 27; white topping	1,797	Completed
28	MD 355	Wisconsin Avenue; Montgomery Avenue to Jones Bridge Road; resurface	1,445	Under construction
29	MD 410	Ethan Allen Avenue; Park Avenue to MD 650; resurface	593	FY 2013
30	MD 586	Veirs Mill Road; Andrew Street to MD 193; safety and resurface	2,518	Completed
<u>Bridge Replacement/Rehabilitation</u>				
31	MD 190	River Road; Bridge 1502700 over Cabin John Creek; bridge deck overlay	755	Completed
32	MD 650	New Hampshire Avenue; bridge 15013 over Sligo Creek; bridge rehabilitation	2,195	FY 2014
33	MD 650	Bridge 1415900 over I 495; bridge rehabilitation	1,644	Completed
<u>Safety/Spot Improvement</u>				
34		Areawide Traffic Barrier improvements along I 270 and I 270Y; guard rail	5,869	Completed
35	MD 182	Layhill Road; Norwood Road; add left turn bay on Norwood Road and eastbound MD 182	703	Under construction

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 21 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2012
<u>Fiscal Years 2013 and 2014 (cont'd)</u>				
<u>Safety/Spot Improvement (cont'd)</u>				
36	MD 185	Connecticut Avenue; MD 547 to MD 193; ADA improvements	400	Under construction
37	MD 185	Connecticut Avenue; Washington Street to Saul Road; safety improvements	528	Under construction
38	MD 185 SB	Connecticut Avenue; MD 547 to Warner Street; ADA improvements	300	Under construction
39	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 2014
40	MD 193	University Boulevard West; MD 185 to Lexington Street; ADA improvements	120	FY 2013
<u>Traffic Management</u>				
41	US 29	Colesville Road; MD 97/ MD 384 to Sligo Creek Parkway/St. Andrews Way; signalization	771	FY 2013
42	US 29	Columbia Pike; MD 410 to Wayne Avenue; reconstruct signal (ARRA PROJECT)	1,310	Under Construction
43	I 270	Eisenhower Memorial Highway; Gude Drive South to north of MD 28; lighting	986	Under construction
44	MD 650	New Hampshire Avenue; Sheridan Street to Metzerott Road; traffic signal systemization (Project on hold)		
<u>Intersection Capacity Improvements</u>				
45	MD 27	Ridge Road; at Sweepstakes Road/Marlboro Drive; widen northbound MD 27 to provide right turn lanes	384	Under construction
46	MD 108	Olney Laytonsville Road; at Bowie Mill Road; install a Maryland "T" and a half signal	227	Under construction

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 21 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2012
<u>Fiscal Years 2013 and 2014 (cont'd)</u>				
<u>Intersection Capacity Improvements (cont'd)</u>				
47	MD 355	Frederick Road; at MD 118; extend southbound left turn lane	434	Under construction
48	MD 650	New Hampshire Ave; Oakview Drive; Extend left-turn lane on SB MD 650 (Funded for preliminary engineering) (Project on hold)		
<u>Enhancements (cont'd)</u>				
<u>Pedestrian/Bicycle Facilities (cont'd)</u>				
49		Shady Grove Metro Access Road Bikepath; Shady Grove Road to Redland Road; construct a 10 foot wide bikepath and install lighting	1,255	FY 2013
<u>Rehabilitation/Operation of Historic Transportation Structures</u>				
50		Anglers Breach - C&O Canal	1,111	FY 2013
<u>Environmental Mitigation</u>				
51		I 270 Stormwater Management Facilities Functional Upgrades	528	FY 2013
<u>Congressional Earmarks</u>				
52		Long Branch Village Center; access improvements (Earmark \$750,000; CO)	0	
53		US 29 at Industrial Parkway; from US 29 to Cherry Hill Road/Food and Drug Administration Access; roadway improvements (Earmark \$2 million; CO)	0	
54		Gaithersburg revitalization extension of Teachers Way-Old Town (Earmark \$1.4 million; CO)	0	

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 21 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2012
55		<p align="center"><u>Fiscal Years 2013 and 2014 (cont'd)</u></p> <p align="center"><u>Congressional Earmarks (cont'd)</u></p> <p>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)</p>	0	