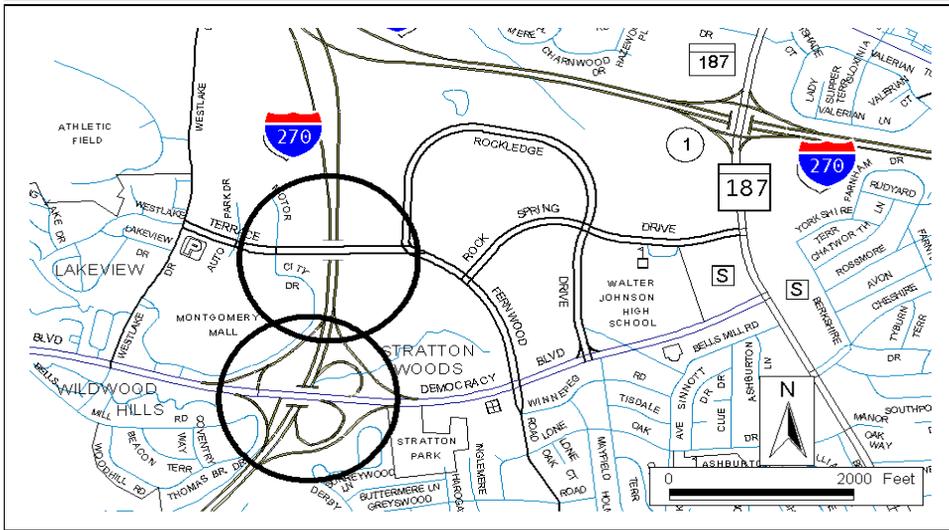


Montgomery



PROJECT: I-270 (West Spur)

DESCRIPTION: Reconstructed and upgraded the I-270 Spur interchange at Democracy Boulevard and constructed a new interchange at Westlake Terrace (formerly Fernwood Road).

JUSTIFICATION: Democracy Boulevard interchange modifications improved traffic operations. Providing a new partial interchange with Westlake Terrace and the I-270 Spur improved access to this developing area of Montgomery County.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

East/West Intersection Improvement Program (Line 12)
I-270/I-495, Advanced Traffic Management System (System Preservation Program)

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Open to Service. Montgomery County participated in Project Planning cost.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: None.

PHASE	POTENTIAL FUNDING SOURCE:						PROJECT CASH FLOW					SIX YEAR TOTAL	BALANCE TO COMPLETE
	<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER						FOR PLANNING PURPOSES ONLY						
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	2007	2008	2009	2010					
Planning	1,729	1,729	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,680	1,680	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	1,101	1,101	0	0	0	0	0	0	0	0	0	0	0
Construction	19,419	18,651	768	0	0	0	0	0	0	0	768	0	0
Total	23,929	23,161	768	0	0	0	0	0	0	0	768	0	0
Federal-Aid	19,109	18,311	798	0	0	0	0	0	0	0	798	0	0

FUNCTION:

STATE - Primary Arterial

FEDERAL - Interstate

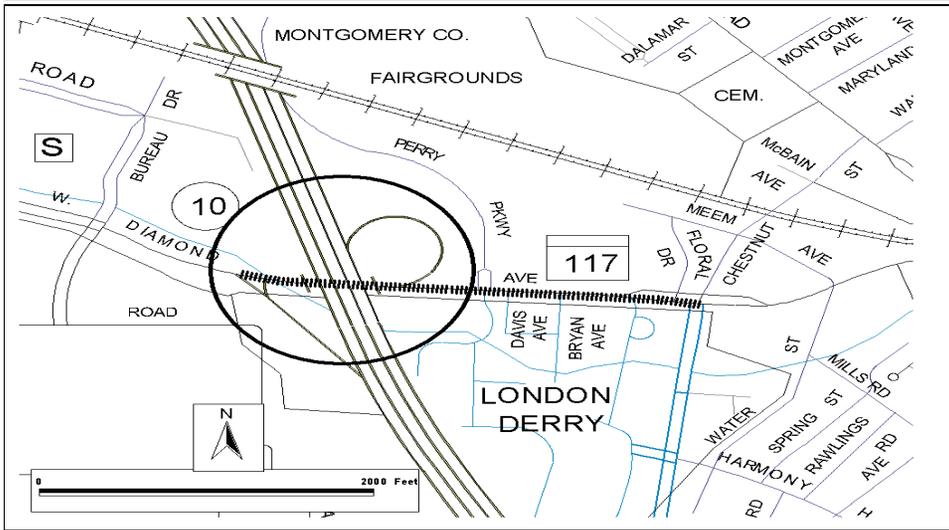
STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 122,800

PROJECTED (2030) - 163,200

OPERATING COST IMPACT \$3,000 per year



PROJECT: I-270, Eisenhower Highway

DESCRIPTION: Constructed a new northbound to eastbound ramp and a park and ride lot inside the loop of the new northeast quadrant ramp of the I-270/MD 117 interchange. The associated widening of MD 117 allowed MD 117 to operate at an acceptable level-of-service.

JUSTIFICATION: This project provided much needed park and ride spaces in the Gaithersburg area and provided access to Olde Towne Gaithersburg with a new northbound to eastbound movement at the I-270/MD 117 interchange.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

I-270 and US 15 Multi-Modal Corridor Study (Line 13)
MD 117, Great Seneca Park to I-270 (Line 23)

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Open to Service.

SIGNIFICANT CHANGE FROM FY 2004 - 09 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 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,017	1,017	0	0	0	0	0	0	0	0	0
Right-of-way	2,012	1,311	506	195	0	0	0	0	0	701	0
Construction	7,552	7,426	126	0	0	0	0	0	0	126	0
Total	10,581	9,754	632	195	0	0	0	0	0	827	0
Federal-Aid	7,474	6,809	509	156	0	0	0	0	0	665	0

FUNCTION :

STATE - Minor Arterial

FEDERAL - Minor Arterial

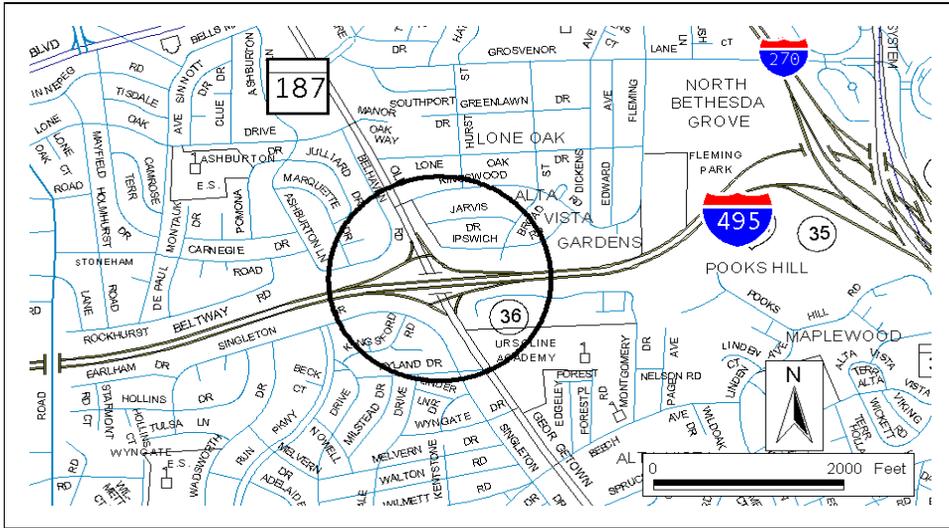
STATE SYSTEM : Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 166,200 (I-270)

PROJECTED (2030) - 258,600 (I-270)

OPERATING COST IMPACT \$5,000 per year



PROJECT: I-495, Capital Beltway

DESCRIPTION: Replaced Bridge 15115 over MD 187.

JUSTIFICATION: This project replaced the existing deteriorating bridge.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- I-495/I-95, Capital Beltway (Line 15)
- I-270/I-495, Advanced Traffic Management System (System Preservation Program)

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Open to Service.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: None.

PHASE	POTENTIAL FUNDING SOURCE:		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)		CURRENT YEAR	BUDGET YEAR	FOR PLANNING PURPOSES ONLY						
	ESTIMATED COST (\$000)	EXPEND THRU 2004			2005	2006	2007	2008	2009			2010
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	551	551	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Construction	8,693	7,312	1,381	0	0	0	0	0	0	1,381	0
Total	9,244	7,863	1,381	0	0	0	0	0	0	1,381	0
Federal-Aid	8,081	6,815	1,266	0	0	0	0	0	0	1,266	0

FUNCTION:

STATE - Principal Arterial

FEDERAL - Interstate

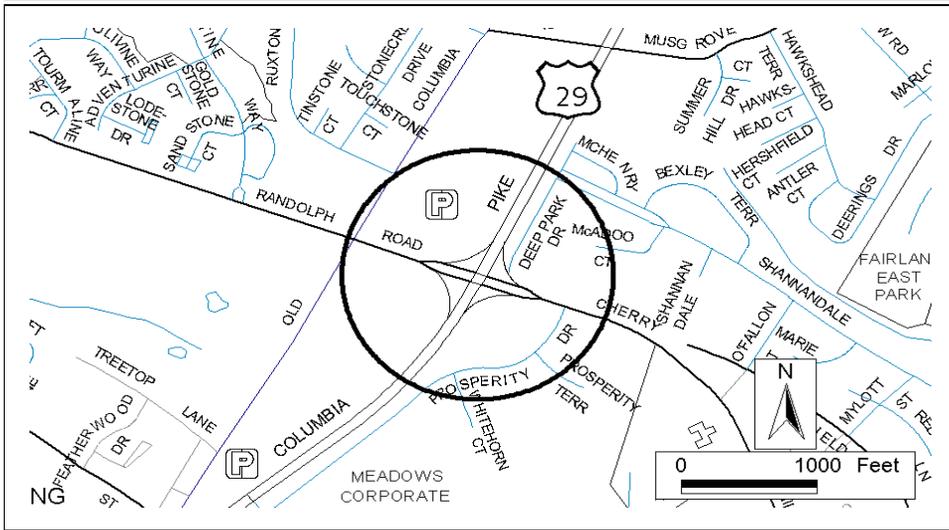
STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 126,500

PROJECTED (2030) - 170,300

OPERATING COST IMPACT N/A



PROJECT: US 29, Columbia Pike

DESCRIPTION: Construct new interchange at Randolph/Cherry Hill Roads. Sidewalks will be included where appropriate. Wide curb lanes will accommodate bicycles. Bicycle trail is included.

JUSTIFICATION: Rapid development along the US 29 corridor has resulted in traffic growth and congestion. An interchange at this location will address failing levels of service and support planned economic development.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- US 29, Interchanges (Lines 5,6,16,17)
- InterCounty Connector (Line 7)
- East/West Intersection Improvement Program (Line 12)
- MD 28/MD 198, MD 97 to I-95 (Line 18)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: The cost increase of \$3.4 million is due to additional subgrade and utility work.

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

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 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,930	2,930	0	0	0	0	0	0	0	0	0
Right-of-way	16,761	13,268	3,392	101	0	0	0	0	0	3,493	0
Construction	26,624	14,965	7,576	4,083	0	0	0	0	0	11,659	0
Total	46,315	31,163	10,968	4,184	0	0	0	0	0	15,152	0
Federal-Aid	35,441	23,181	8,844	3,416	0	0	0	0	0	12,260	0

FUNCTION :

- STATE - Principal Arterial
- FEDERAL - Other Principal Arterial

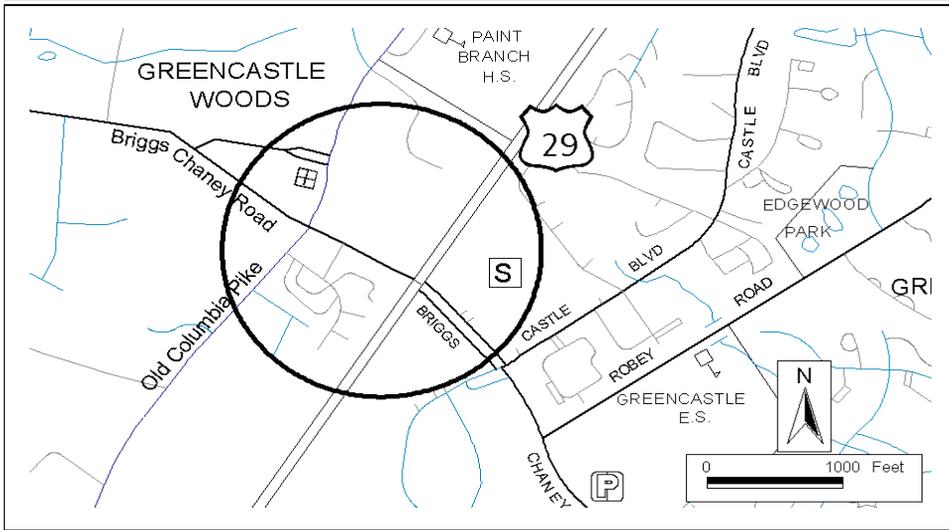
STATE SYSTEM : Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 57,000

PROJECTED (2030) - 80,800

OPERATING COST IMPACT \$7,000 per year



PROJECT: US 29, Columbia Pike

DESCRIPTION: Construct a new interchange at Briggs Chaney Road. Sidewalks will be included where appropriate. Wide curb lanes will accommodate bicycles. Bicycle trail is included.

JUSTIFICATION: Rapid development along the US 29 corridor has resulted in traffic growth and congestion. An interchange at this location will address failing levels of service and support planned economic development.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- US 29, Interchanges (Lines 4,6,16,17)
- InterCounty Connector (Line 7)
- East/West Intersection Improvement Program (Line 12)
- MD 28/MD 198, MD 97 to I-95 (Line 18)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: The cost increase of \$1.9 million is due to an increase in property values.

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

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 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2007.....	.....2008.....	.....2009.....	.....2010.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	4,055	4,055	0	0	0	0	0	0	0	0
Right-of-way	10,917	7,938	2,979	0	0	0	0	0	2,979	0
Construction	33,546	4,575	9,073	11,371	8,527	0	0	0	28,971	0
Total	48,518	16,568	12,052	11,371	8,527	0	0	0	31,950	0
Federal-Aid	37,312	12,155	9,459	9,011	6,687	0	0	0	25,157	0

FUNCTION :

STATE - Principal Arterial
 FEDERAL - Other Principal Arterial

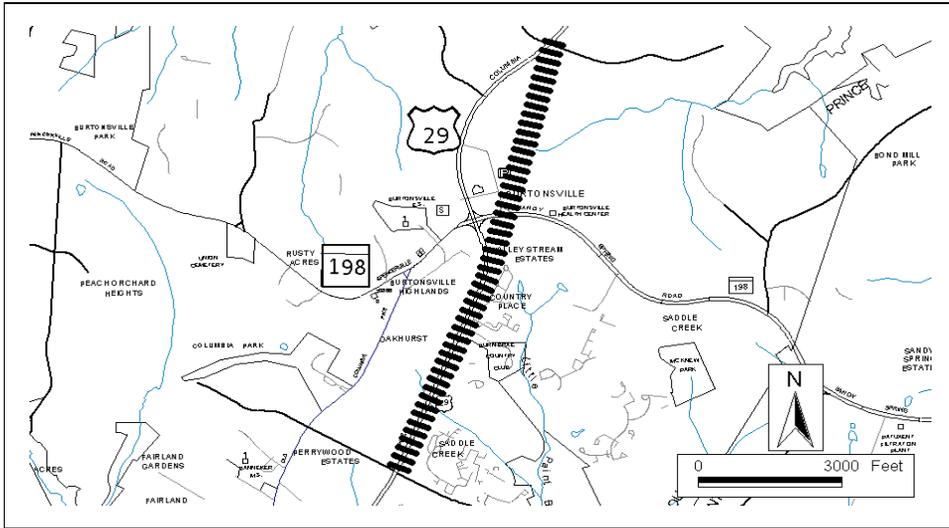
STATE SYSTEM : Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 57,000

PROJECTED (2030) - 71,300

OPERATING COST IMPACT N/A



PROJECT: US 29, Columbia Pike

DESCRIPTION: Construct a new interchange at relocated US 29/MD 198. US 29 will be relocated to the east from south of MD 198 to north of Dustin Road. Construct a partial interchange at US 29 and Dustin Road. Direct bus service ramps to and from the Burtonsville Park and Ride Lot will be included. Sidewalks will be included where appropriate. Wide curb lanes on MD 198 will accommodate bicycles. Bicycle trail is included.

JUSTIFICATION: Rapid development along the US 29 corridor has resulted in traffic growth and congestion. An interchange at this location will address failing levels of service and support planned economic development.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- US 29, Interchanges (Lines 4,5,16,17)
- InterCounty Connector (Line 7)
- East/West Intersection Improvement Program (Line 12)
- MD 28/MD 198, MD 97 to I-95 (Line 18)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: None.

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY						
					.....2007.....	.....2008.....	.....2009.....	.....2010.....			
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,174	2,174	0	0	0	0	0	0	0	0	0
Right-of-way	11,974	9,604	1,952	418	0	0	0	0	0	2,370	0
Construction	32,631	19,789	12,842	0	0	0	0	0	0	12,842	0
Total	46,779	31,567	14,794	418	0	0	0	0	0	15,212	0
Federal-Aid	37,378	24,552	12,500	326	0	0	0	0	0	12,826	0

FUNCTION:

- STATE - Principal Arterial
- FEDERAL - Other Principal Arterial

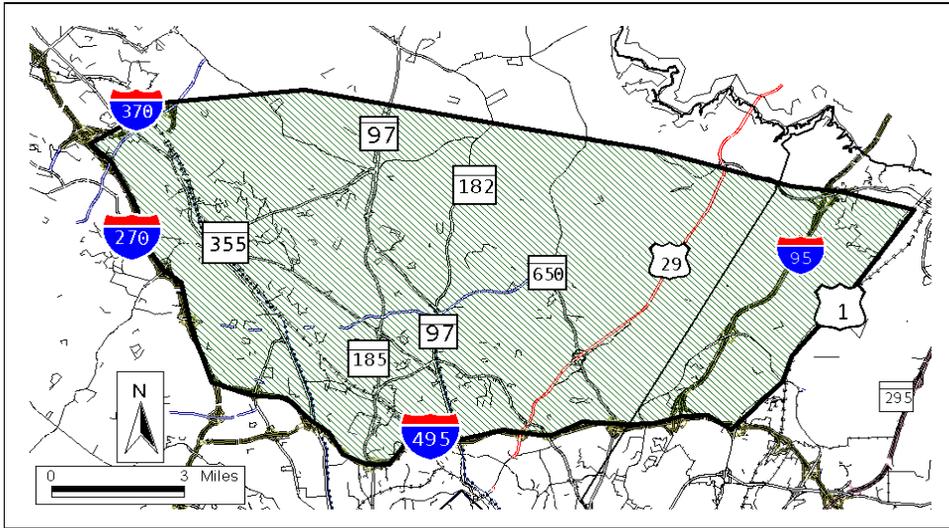
STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 56,000

PROJECTED (2030) - 84,800

OPERATING COST IMPACT N/A



PROJECT: 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.

JUSTIFICATION: 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 homeland 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 Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- US 29 Interchanges (Lines 4,5,6,16,17)
- MD 115, MD 28 to MD 124 (Line 9)
- East/West Intersection Improvement Program (Line 12)
- MD 28/MD 198, MD 97 to I-95 (Line 18)
- I-95/Contee Road Interchange (Prince George's County - Line 13)
- Intercounty Connector (MdTA, Line 14)

STATUS: A Draft Environmental Impact Statement has been released. The schedule calls for public hearings in January 2005, a Final Environmental Impact Statement in June 2005, and a Record of Decision in Summer 2005. If a "Build Alternative" is selected, construction would begin in 2006.

SIGNIFICANT CHANGE FROM FY 2004 - 09 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 and 2005.

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	1300	0	0	0	0	HP
CO	0	0	0	0	0	----

PHASE	TOTAL		PROJECT CASH FLOW								SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY							
					.....2007.....	.....2008.....	.....2009.....	.....2010.....				
Planning	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	1,300	0	250	1,050	0	0	0	0	0	0	1,300	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,300	0	250	1,050	0	0	0	0	0	0	1,300	0
Federal-Aid	1,300	0	250	1,050	0	0	0	0	0	0	1,300	0

FUNCTION:

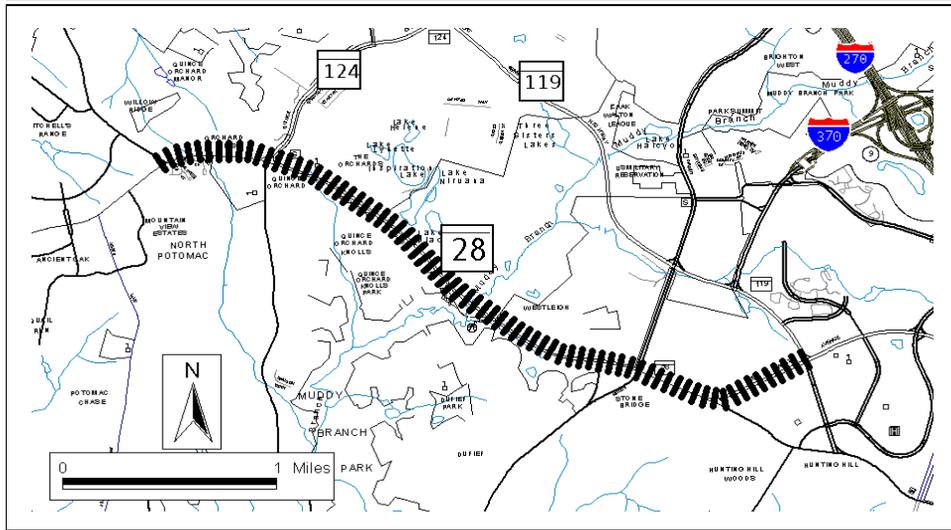
- STATE - Principal Arterial
- FEDERAL - Freeway - Expressway

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

- CURRENT (2003) - N/A
- PROJECTED (2030) - 80,000 - 124,000

OPERATING COST IMPACT N/A



PROJECT: MD 28, Darnestown Road

DESCRIPTION: Upgraded MD 28 to a 4/6 lane divided highway from Riffle Ford Road to MD 119 (Great Seneca Highway) (3.36 miles). A 6 lane section was provided from Muddy Branch Road to MD 119. Sidewalks were included where appropriate. A separate bicycle/pedestrian facility was included on the north side of MD 28, from MD 119 (Great Seneca Highway) to Owens Glen Way. Wide curb lanes will accommodate bicycles.

JUSTIFICATION: This roadway serves a rapidly developing portion of Montgomery County. The improvement relieved existing congestion on MD 28.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Open to Service.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: The cost decrease of \$2.3 million is due to project being completed under budget.

PHASE	POTENTIAL FUNDING SOURCE:		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY						
					2007	2008	2009	2010			
Planning	948	948	0	0	0	0	0	0	0	0	0
Engineering	5,824	5,824	0	0	0	0	0	0	0	0	0
Right-of-way	8,404	7,979	373	52	0	0	0	0	0	425	0
Construction	23,641	21,867	1,589	185	0	0	0	0	0	1,774	0
Total	38,817	36,618	1,962	237	0	0	0	0	0	2,199	0
Federal-Aid	22,308	20,891	1,269	148	0	0	0	0	0	1,417	0

FUNCTION:

STATE - Minor Collector
 FEDERAL - Other Principal Arterial

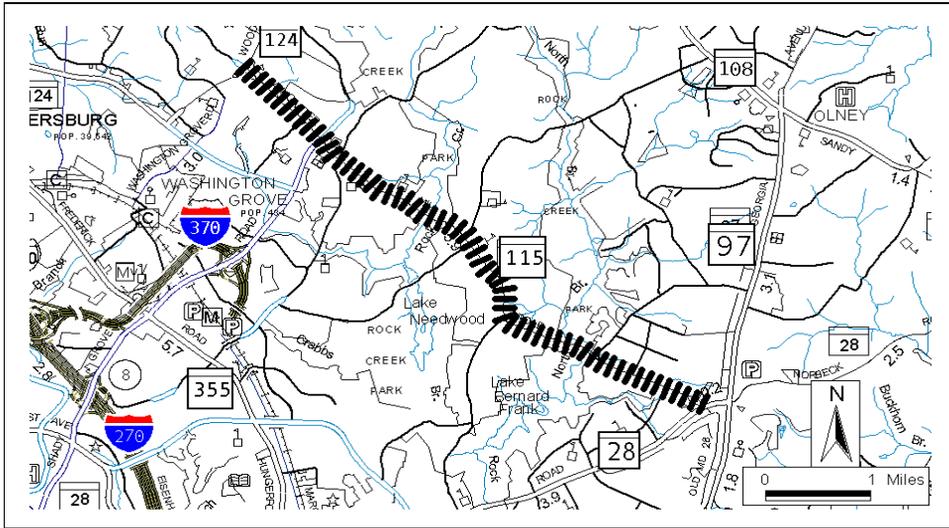
STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 50,000

PROJECTED (2030) - 89,750

OPERATING COST IMPACT \$8,300 per year



PROJECT: MD 115, Muncaster Mill Road

DESCRIPTION: Provide safety improvements along MD 115 from MD 28 to MD 124. Improvements will concentrate on horizontal and vertical deficiencies in the road as well as spot intersection improvements. Project will include sidewalks and wide curb lanes (5.80 miles).

JUSTIFICATION: MD 115 experiences a high number of accidents and several intersections are identified as high accident intersections. MD 115 has poor vertical and horizontal alignments and sight distance problems.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- InterCounty Connector (Line 7)
- East/West Intersection Improvement Program (Line 12)
- MD 28/MD 198, MD 97 to I-95 (Line 18)
- MD 97/MD 28 Interchange Improvement (Line 20)

STATUS: Right-of-way underway. Construction underway for the improvements at Avery Road and Muncaster Road to MD 28.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: None.

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

PHASE	POTENTIAL FUNDING SOURCE:										SIX YEAR TOTAL	BALANCE TO COMPLETE	
	<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER												
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY				YEAR 2007	YEAR 2008			YEAR 2009	YEAR 2010
Planning	0	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,430	1,430	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	2,419	835	1,198	386	0	0	0	0	0	0	0	1,584	0
Construction	6,151	308	4,321	1,005	517	0	0	0	0	0	0	5,843	0
Total	10,000	2,573	5,519	1,391	517	0	0	0	0	0	0	7,427	0
Federal-Aid	4,938	264	4,066	608	0	0	0	0	0	0	0	4,674	0

FUNCTION :

STATE - Urban - Minor Arterial

FEDERAL - Major Collector

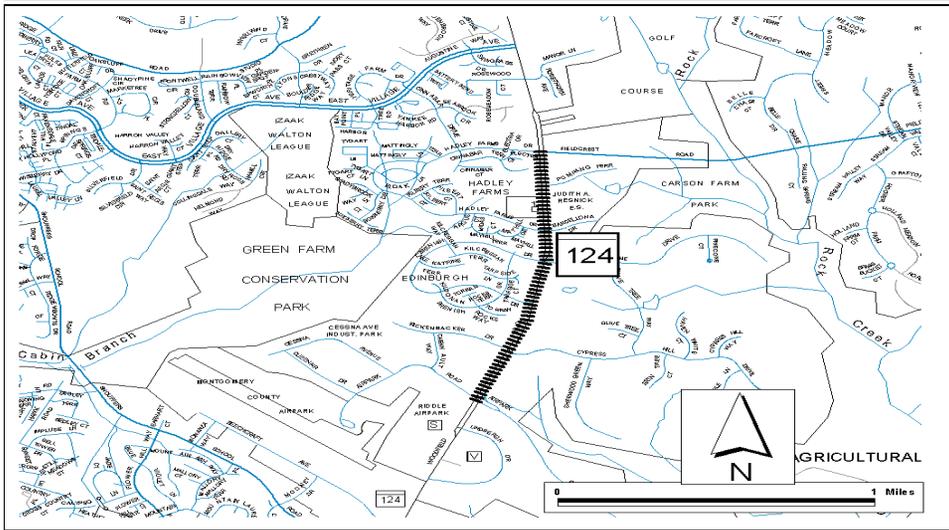
STATE SYSTEM : Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 15,000

PROJECTED (2030) - 20,600

OPERATING COST IMPACT N/A



PROJECT: MD 124, Woodfield Road

DESCRIPTION: Construct a 6 lane divided highway from south of Airpark Road to north of Fieldcrest Road (1.14 miles).

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 Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- InterCounty Connector (Line 7)
- East/West Intersection Improvement Program (Line 12)
- MD 124, Midcounty Highway to Warfield Road (Line 24)

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	4560	0	0	0	0	STP
CO	0	23347	0	0	0	STP

STATUS: Engineering underway. Right-of-way to begin during current fiscal year.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: This breakout project was added to the Construction Program from the Development and Evaluation Program (Line 24) due to the Revenue Increase.

PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY						
					.....2007.....	.....2008.....	.....2009.....	.....2010.....		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,411	627	596	596	592	0	0	0	1,784	0	
Right-of-way	5,700	0	200	3,435	2,065	0	0	0	5,700	0	
Construction	29,932	0	0	0	2,533	10,535	11,973	4,891	29,932	0	
Total	38,043	627	796	4,031	5,190	10,535	11,973	4,891	37,416	0	
Federal-Aid	27,907	0	160	2,748	3,628	8,217	9,339	3,815	27,907	0	

FUNCTION :

STATE - Major Collector

FEDERAL - Major Collector

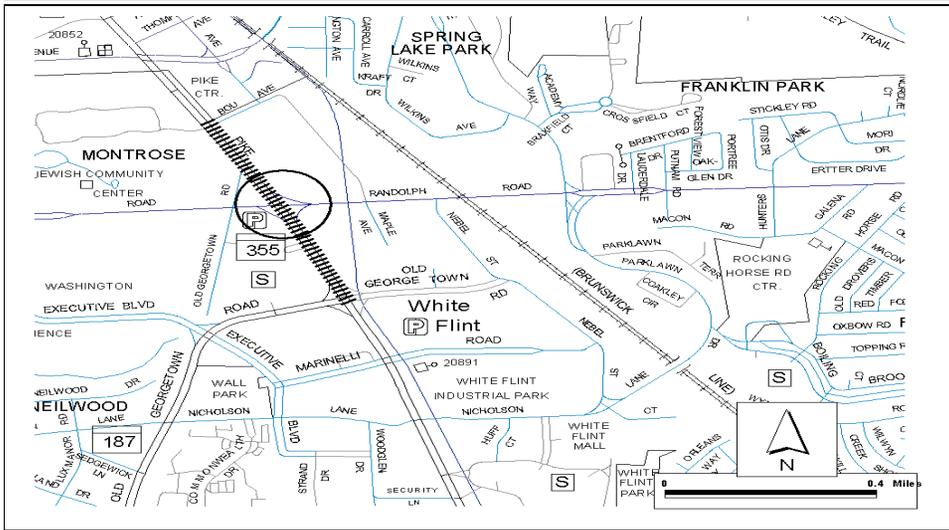
STATE SYSTEM : Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 29,850

PROJECTED (2030) - 64,950

OPERATING COST IMPACT \$3,500 per year



PROJECT: MD 355, Rockville Pike

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

JUSTIFICATION: This project will improve safety and relieve traffic congestion that occurs at the Randolph/Montrose Roads intersection.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- InterCounty Connector (Line 7)
- East/West Intersection Improvement Program (Line 12)
- MD 355, CSX Railroad/ Parklawn Drive (Line 25)
- Montrose Parkway (Montgomery County Project)

STATUS: Engineering underway. Right-of-way to begin during current fiscal year.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: This breakout project was added to the Construction Program from the Development and Evaluation Program (Line 25) due to the Revenue Increase.

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	25902	STP

PHASE	POTENTIAL FUNDING SOURCE:									
	<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
	PROJECT CASH FLOW									
TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
				.....2007.....	.....2008.....	.....2009.....	.....2010.....		
Planning	0	0	0	0	0	0	0	0	0	
Engineering	3,542	517	750	1,158	1,117	0	0	0	3,025	
Right-of-way	13,164	5	4,559	4,756	3,844	0	0	0	13,159	
Construction	32,378	0	0	0	0	0	7,599	7,599	24,779	
Total	49,084	522	5,309	5,914	4,961	0	7,599	23,783	24,779	
Federal-Aid	28,382	362	525	811	782	0	6,079	8,197	19,823	

FUNCTION :

- STATE - Intermediate Arterial
- FEDERAL - Other Principal Arterial

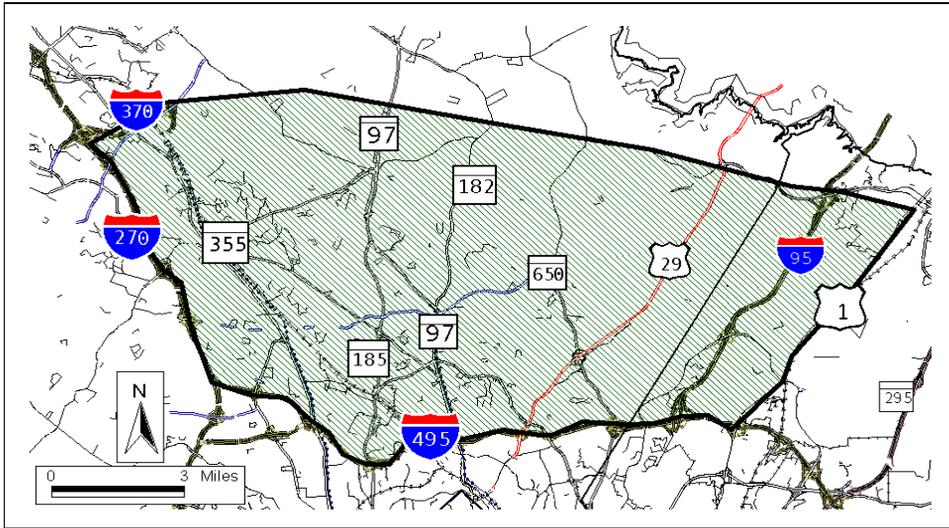
STATE SYSTEM : Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 78,700

PROJECTED (2030) - 103,800

OPERATING COST IMPACT \$7,500 per year



PROJECT: East-West Intersection Improvement Program

DESCRIPTION: Improve intersections in northern Montgomery and western Prince George's counties. Bicycle and pedestrian access included where appropriate.

JUSTIFICATION: This series of minor project improvements will provide relief to traffic congestion and improve east/west travel between I-270 and US 1 in Montgomery and Prince George's counties.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- I-270, West Spur Interchange (Line 1)
- US 29, Interchanges (Lines 4,5,6,16,17)
- InterCounty Connector (Line 7)
- MD 115, MD 28 to MD 124 (Line 9)
- MD 28/MD 198, MD 97 to I-95 (Line 18)
- MD 97/MD 28 and MD 97/Randolph Road Interchanges (Lines 20,22)

STATUS: Right-of-way and Construction underway.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: All the intersection improvements have been programmed and the cost has decreased \$7.2 million.

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY						
					.....2007.....	.....2008.....	.....2009.....	.....2010.....			
Planning	999	999	0	0	0	0	0	0	0	0	0
Engineering	13,218	13,157	61	0	0	0	0	0	0	61	0
Right-of-way	12,155	5,961	4,834	1,030	330	0	0	0	0	6,194	0
Construction	44,171	29,318	10,203	4,477	173	0	0	0	0	14,853	0
Total	70,543	49,435	15,098	5,507	503	0	0	0	0	21,108	0
Federal-Aid	45,010	29,476	11,129	4,017	388	0	0	0	0	15,534	0

FUNCTION :

STATE - N/A

FEDERAL - N/A

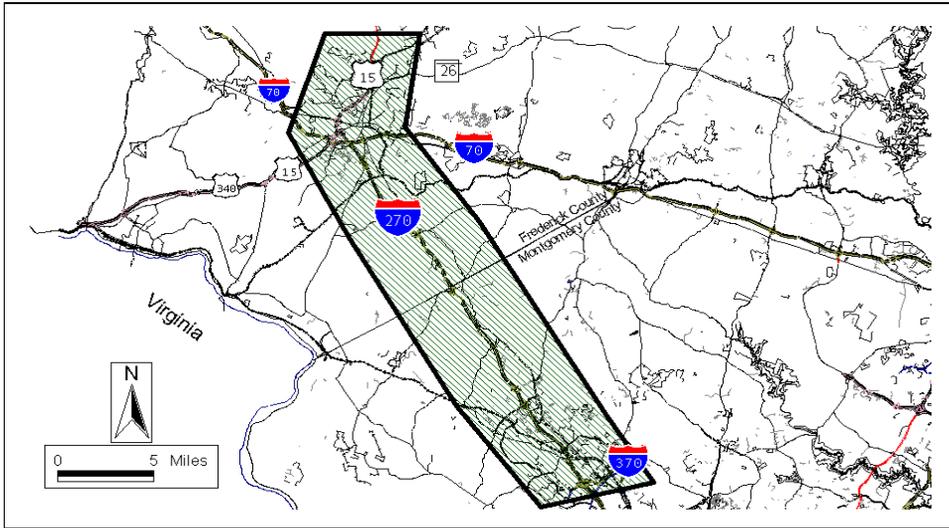
STATE SYSTEM : N/A

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - N/A

PROJECTED (2030) - 66,000 - 88,000

OPERATING COST IMPACT N/A



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 Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- I-270/Watkins Mill Road Extended Interchange (Line 14)
- I-70, MD 85 Extended and MD 355 Interchange (Frederick County - Line 1)
- I-70, Phase 2B,2C and MD 475 from South St. to Monacacy Blvd. (Frederick County - Line 2)
- I-70, Mt. Phillip Road to MD 144 (Frederick County - Line 7)

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Project Planning underway.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: The cost increase of \$5.6 million is due to additional funding to study managed lanes on I-270.

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 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2007.....	.....2008.....	.....2009.....	.....2010.....		
Planning	17,172	10,970	3,000	2,000	1,202	0	0	0	6,202	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	1,054	1,054	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	18,226	12,024	3,000	2,000	1,202	0	0	0	6,202	0
Federal-Aid	12,020	7,679	2,100	1,400	841	0	0	0	4,341	0

FUNCTION :

STATE - Principal Arterial

FEDERAL - Interstate

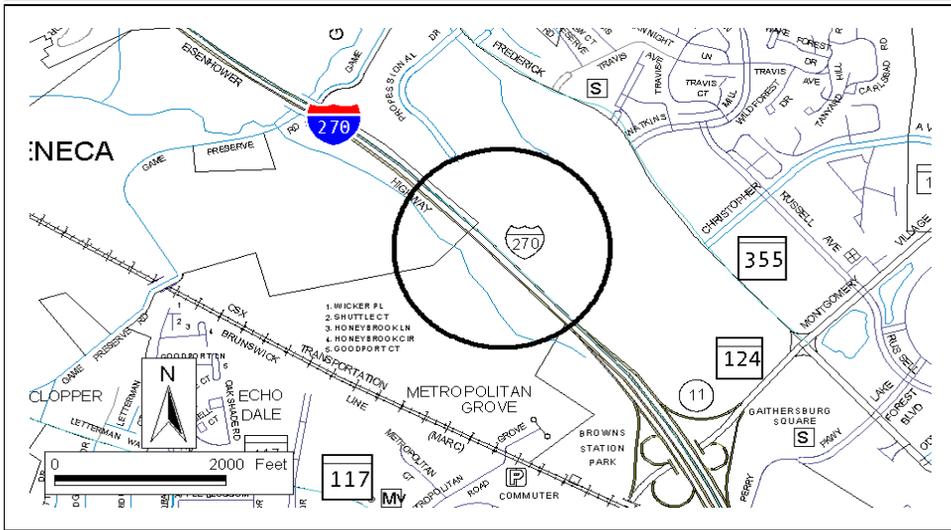
STATE SYSTEM : Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 40,400 - 98,100 (US 15)
76,000 - 197,000 (I-270)

PROJECTED (2030) - 138,600 (US 15)
300,900 (I-270)

OPERATING COST IMPACT N/A



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 direct access from I-270 to the Metropolitan Grove Road (MARC) commuter rail station.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- InterCounty Connector (Line 7)
- East/West Intersection Improvement Program (Line 12)
- I-270 and US 15 Multi-Modal Corridor Study (Line 13)

STATUS: Partial Engineering underway. An additional \$14.0 million is needed to complete Engineering.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: None.

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

PHASE	POTENTIAL FUNDING SOURCE:										PROJECT CASH FLOW	
	<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER										SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY							
Planning	1,161	1,161	0	0	0	0	0	0	0	0	0	0
Engineering	1,900	0	800	1,100	0	0	0	0	0	0	1,900	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	3,061	1,161	800	1,100	0	0	0	0	0	0	1,900	0
Federal-Aid	813	813	0	0	0	0	0	0	0	0	0	0

FUNCTION :

STATE - Principal Arterial

FEDERAL - Interstate

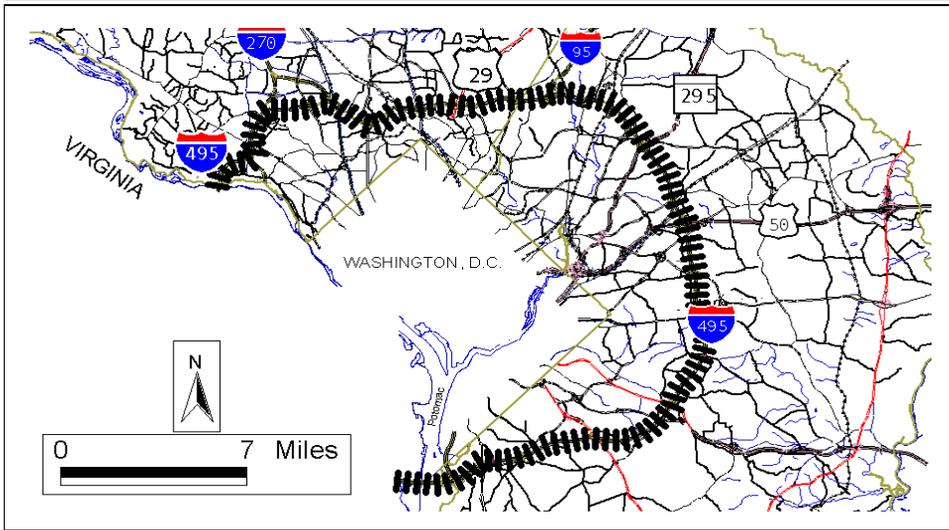
STATE SYSTEM : Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 122,650

PROJECTED (2030) - 242,150

OPERATING COST IMPACT N/A



PROJECT: I-495/I-95, 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 (42.20 miles).

JUSTIFICATION: Increased development in Prince George's and Montgomery counties along with an increase in traffic has caused the Capital Beltway to experience severe traffic congestion.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- I-270/I-495, Advanced Traffic Management Systems Project (System Preservation Program)
- I-95/I-495, Woodrow Wilson Bridge (Prince George's County - Line 1)
- MD 4, MD 223 to I-95/I-495 (Prince George's County - Lines 5,19)
- MD 5, US 301 at T.B. to north of I-95/I-495 (Prince George's County - Line 20)
- Bi-County Transit Way (MTA Program)

STATUS: Project Planning underway.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: The cost increase of \$8.8 million is due to additional funding to study managed lanes on I-495.

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

PHASE	POTENTIAL FUNDING SOURCE:										SIX YEAR TOTAL	BALANCE TO COMPLETE
	<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY							
Planning	14,980	6,115	3,978	3,638	1,249	0	0	0	0	0	8,865	0
Engineering	0	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	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	14,980	6,115	3,978	3,638	1,249	0	0	0	0	0	8,865	0
Federal-Aid	9,602	4,281	2,275	2,275	771	0	0	0	0	0	5,321	0

FUNCTION :

STATE - Principal Arterial

FEDERAL - Interstate

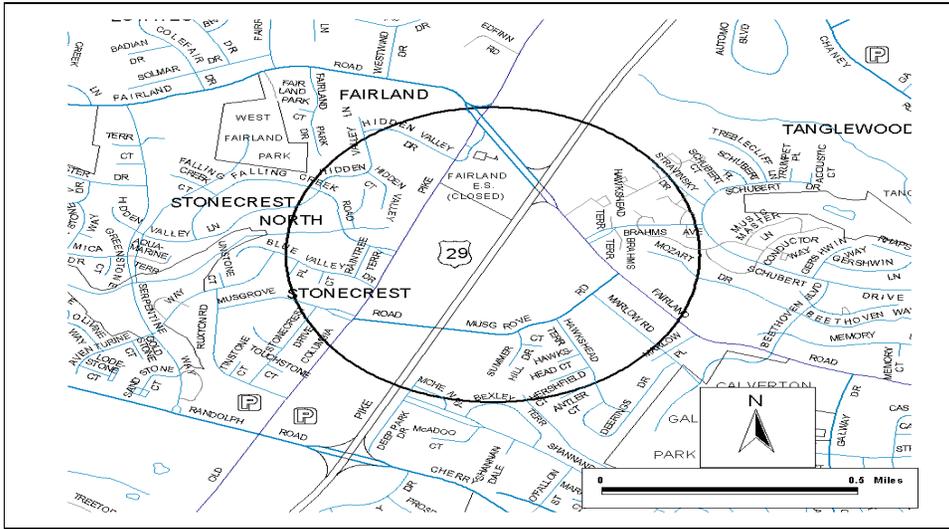
STATE SYSTEM : Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 229,550

PROJECTED (2030) - 325,650

OPERATING COST IMPACT N/A



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 Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- US 29 Interchanges (Lines 4,5,6,17)
- InterCounty Connector (Line 7)
- East/West Intersection Improvement Program (Line 12)
- MD 28/MD 198, MD 97 to I-95 (Line 18)

STATUS: Engineering and partial Right-of-way underway. An additional \$4.3 million is needed to complete Right-of-way.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: None.

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

PHASE	POTENTIAL FUNDING SOURCE:										SIX YEAR TOTAL	BALANCE TO COMPLETE	
	<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER												
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY				YEAR 2007	YEAR 2008			YEAR 2009	YEAR 2010
Planning	0	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,108	919	600	996	470	123	0	0	0	0	0	2,189	0
Right-of-way	7,809	100	3,000	4,709	0	0	0	0	0	0	0	7,709	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	10,917	1,019	3,600	5,705	470	123	0	0	0	0	0	9,898	0
Federal-Aid	8,267	721	2,760	4,370	329	87	0	0	0	0	0	7,546	0

FUNCTION :

STATE - Other Principal Arterial
 FEDERAL - Other Principal Arterial

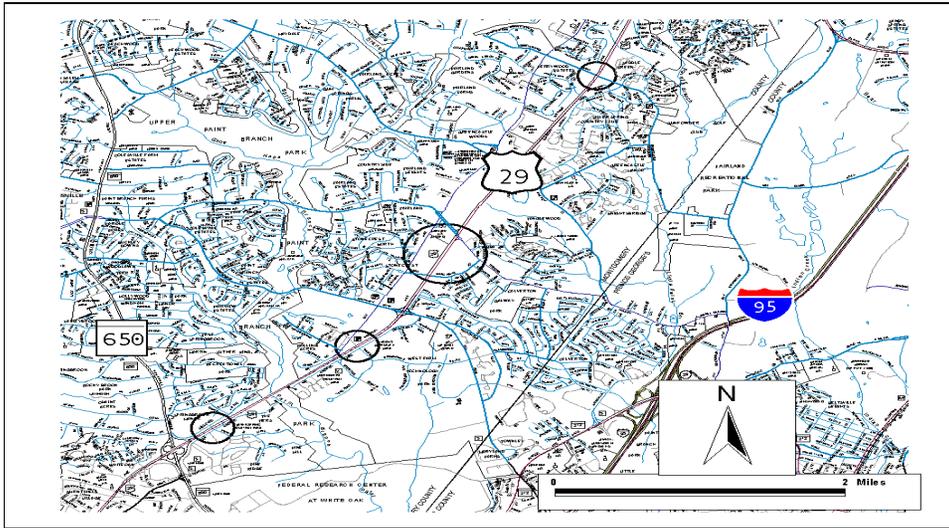
STATE SYSTEM : Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 57,000

PROJECTED (2030) - 80,800

OPERATING COST IMPACT N/A



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 Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- US 29, Interchanges (Lines 4,5,6,16)
- InterCounty Connector (Line 7)
- East/West Intersection Improvement Program (Line 12)
- MD 28/MD 198, MD 97 to I-95 (Line 18)

STATUS: Partial Engineering underway. An additional \$19.4 million is needed to complete Engineering and \$13.4 million is needed to complete Right-of-way.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: None.

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY						
					.....2007.....	.....2008.....	.....2009.....	.....2010.....			
Planning	2,488	2,488	0	0	0	0	0	0	0	0	0
Engineering	6,363	3,586	1,000	1,509	268	0	0	0	0	2,777	0
Right-of-way	596	596	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	9,447	6,670	1,000	1,509	268	0	0	0	0	2,777	0
Federal-Aid	4,238	2,294	700	1,056	188	0	0	0	0	1,944	0

FUNCTION :

- STATE - Other Principal Arterial
- FEDERAL - Other Principal Arterial

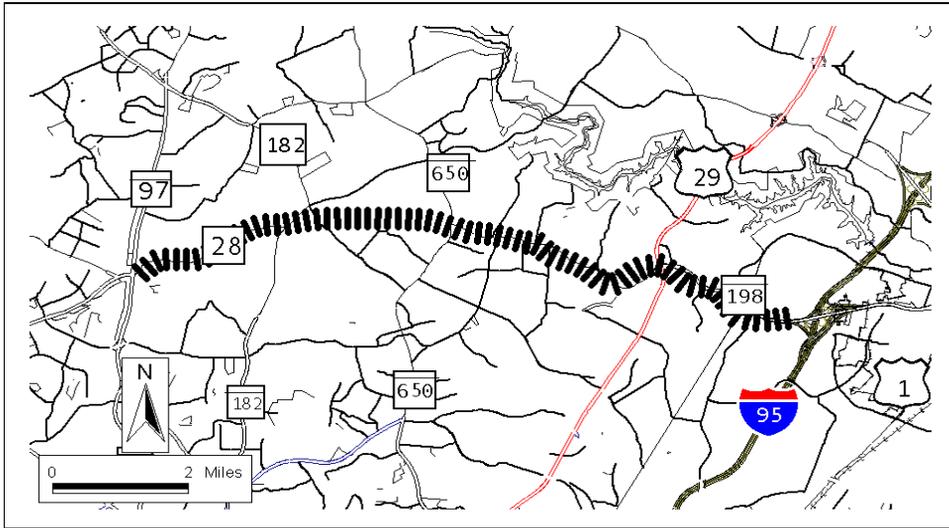
STATE SYSTEM : Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 58,500

PROJECTED (2030) - 91,800

OPERATING COST IMPACT N/A



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

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

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 Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- US 29 Interchanges (Lines 4,5,6,16,17)
- InterCounty Connector (Line 7)
- East/West Intersection Improvement Program (Line 12)
- MD 97/MD 28 Interchange (Line 20)
- I-95/Contee Road Interchange (Prince George's County - Line 13)
- MD 201 Extended/US 1, I-95/I-495 to Contee Road (Prince George's County - Line 26)

STATUS: Project Planning underway.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: None.

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

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 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2007.....	.....2008.....	.....2009.....	.....2010.....		
Planning	3,318	2,581	509	228	0	0	0	0	737	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	110	0	110	0	0	0	0	0	110	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	3,428	2,581	619	228	0	0	0	0	847	0
Federal-Aid	2,323	1,807	356	160	0	0	0	0	516	0

FUNCTION :

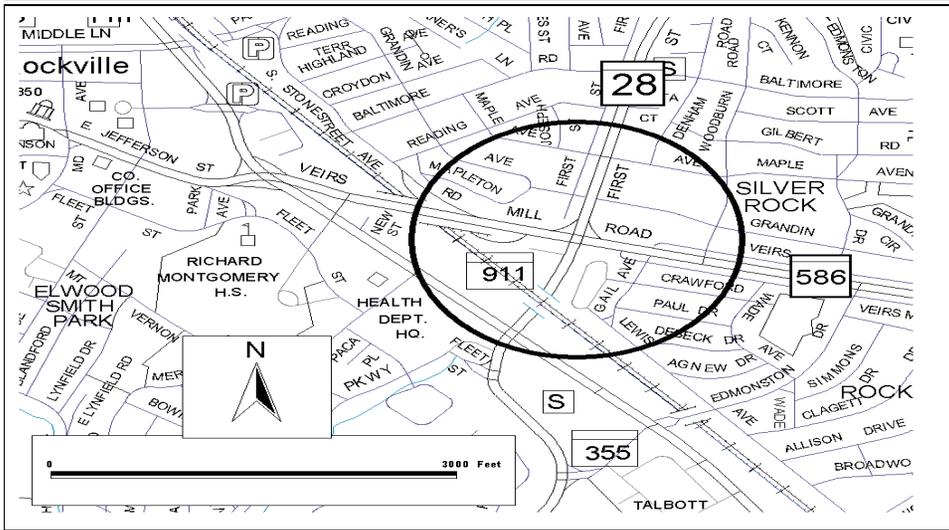
STATE - Intermediate Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM : Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 16,600 - 32,950 (MD 28)
 17,500 - 64,950 (MD 198)
PROJECTED (2030) - 30,500 - 72,150 (MD 28)
 23,200 - 76,000 (MD 198)

OPERATING COST IMPACT N/A



PROJECT: MD 28, Rockville Town Center

DESCRIPTION: Study to construct interchange/intersection improvements at MD 28/MD 586/MD 911. Sidewalks will be included where appropriate. Wide curb lanes will accommodate bicycles.

JUSTIFICATION: This project would relieve congestion at the existing intersection and facilitate development plans in the Rockville Town Center.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- InterCounty Connector (Line 7)
- East/West Intersection Improvement Program (Line 12)

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Project Planning underway.

SIGNIFICANT CHANGE FROM FY 2004 - 09 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 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE	
Planning	1,703	943	460	300	0	0	0	0	0	760	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	1,703	943	460	300	0	0	0	0	0	760	0
Federal-Aid	1,144	850	294	0	0	0	0	0	0	294	0

FUNCTION :

- STATE - Intermediate Arterial
- FEDERAL - Other Principal Arterial

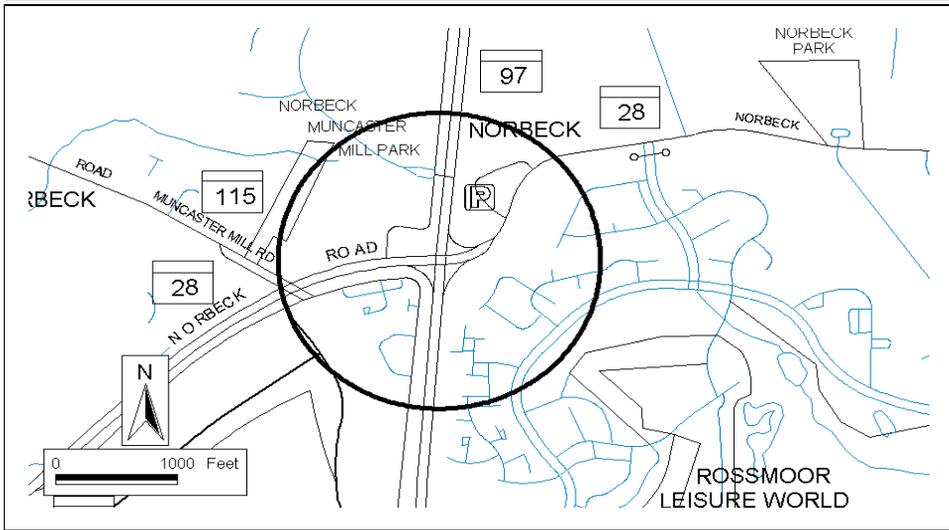
STATE SYSTEM : Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 37,000

PROJECTED (2030) - 49,600

OPERATING COST IMPACT N/A



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 Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- InterCounty Connector (Line 7)
- MD 115, MD 28 to MD 124 (Line 9)
- East/West Intersection Improvement Program (Line 12)
- MD 28/MD 198, MD 97 to I-95 (Line 18)

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: The cost decrease of \$1.5 million is due to a cost estimate reevaluation.

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

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 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2007.....	.....2008.....	.....2009.....	.....2010.....		
Planning	1,953	1,953	0	0	0	0	0	0	0	0	
Engineering	2,083	462	280	1,141	200	0	0	0	0	1,621	
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	4,036	2,415	280	1,141	200	0	0	0	0	1,621	
Federal-Aid	2,825	1,691	196	799	139	0	0	0	0	1,134	

FUNCTION :

STATE - Intermediate Arterial
 FEDERAL - Other Principal Arterial

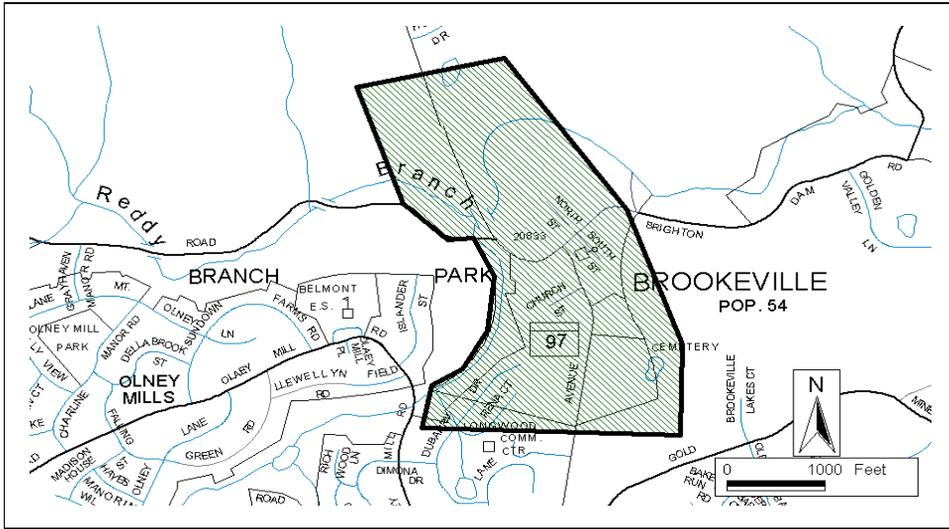
STATE SYSTEM : Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 40,500

PROJECTED (2030) - 78,400

OPERATING COST IMPACT N/A



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 Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

Bordly Drive (P-23), MD 97 to Brighton Dam Road (Montgomery County)

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Project Planning underway.

SIGNIFICANT CHANGE FROM FY 2004 - 09 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 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY						
Planning	2,172	1,983	189	0	0	0	0	0	0	189	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	2,172	1,983	189	0	0	0	0	0	0	189	0
Federal-Aid	1,520	1,388	132	0	0	0	0	0	0	132	0

FUNCTION :

STATE - Minor Arterial
 FEDERAL - Other Principal Arterial

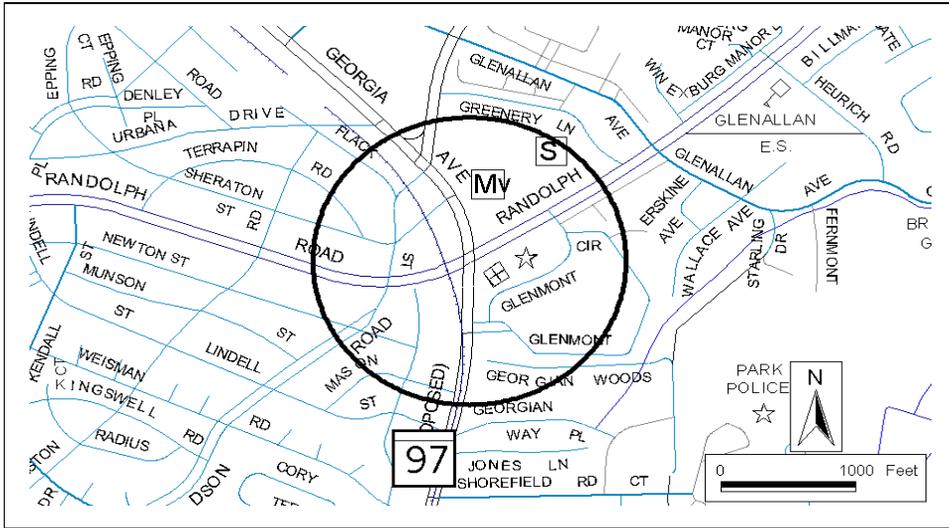
STATE SYSTEM : Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 17,450

PROJECTED (2030) - 35,450

OPERATING COST IMPACT N/A



PROJECT: MD 97, Georgia Avenue

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

JUSTIFICATION: This project would relieve congestion at the existing intersection.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- InterCounty Connector (Line 7)
- East/West Intersection Improvement Program (Line 12)

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Engineering and partial Right-of-way underway. An additional \$11.3 million is needed to complete Right-of-way.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: The cost decrease of \$1.9 million is due to a cost estimate reevaluation.

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 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
Planning	1,059	1,059	0	0	0	0	0	0	0	0	0
Engineering	2,700	765	943	992	0	0	0	0	0	1,935	0
Right-of-way	3,000	18	2,632	350	0	0	0	0	0	2,982	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	6,759	1,842	3,575	1,342	0	0	0	0	0	4,917	0
Federal-Aid	2,631	1,277	660	694	0	0	0	0	0	1,354	0

FUNCTION :

STATE - Other Principal Arterial

FEDERAL - Other Principal Arterial

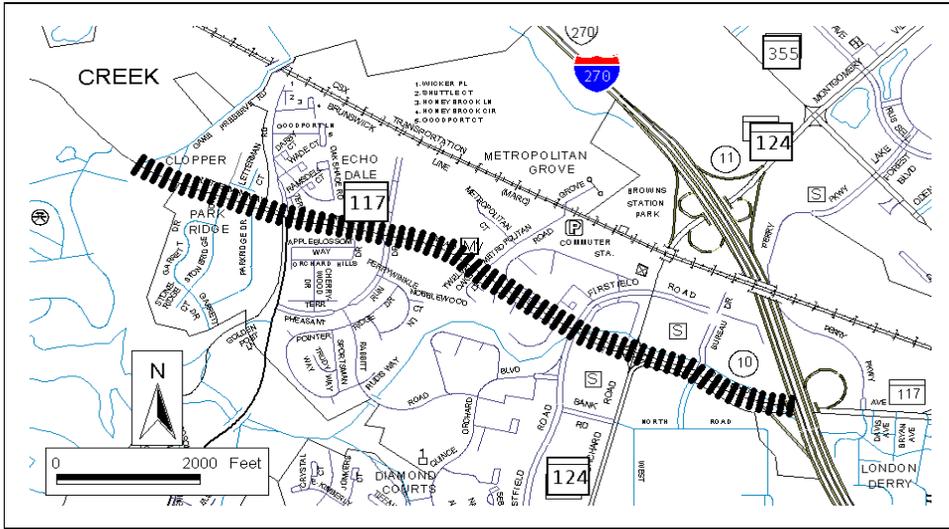
STATE SYSTEM : Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 49,500

PROJECTED (2030) - 55,300

OPERATING COST IMPACT N/A



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 Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- I-270, at MD 117 (Line 2)
- East/West Intersection Improvement Program (Line 12)
- I-270/Watkins Mill Road Extended Interchange (Line 14)

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: None.

PHASE	TOTAL		PROJECT CASH FLOW								SIX YEAR TOTAL	BALANCE TO COMPLETE		
	ESTIMATED COST (\$000)	EXPEND THRU 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY				YEAR 2007	YEAR 2008			YEAR 2009	YEAR 2010
					.....2007.....	.....2008.....	.....2009.....	.....2010.....					
Planning	1,029	1,029	0	0	0	0	0	0	0	0	0	0	0	
Engineering	4,056	737	1,675	1,044	600	0	0	0	0	0	0	0	3,319	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	5,085	1,766	1,675	1,044	600	0	0	0	0	0	0	0	3,319	
Federal-Aid	720	720	0	0	0	0	0	0	0	0	0	0	0	

FUNCTION :

STATE - Minor Arterial

FEDERAL - Minor Arterial

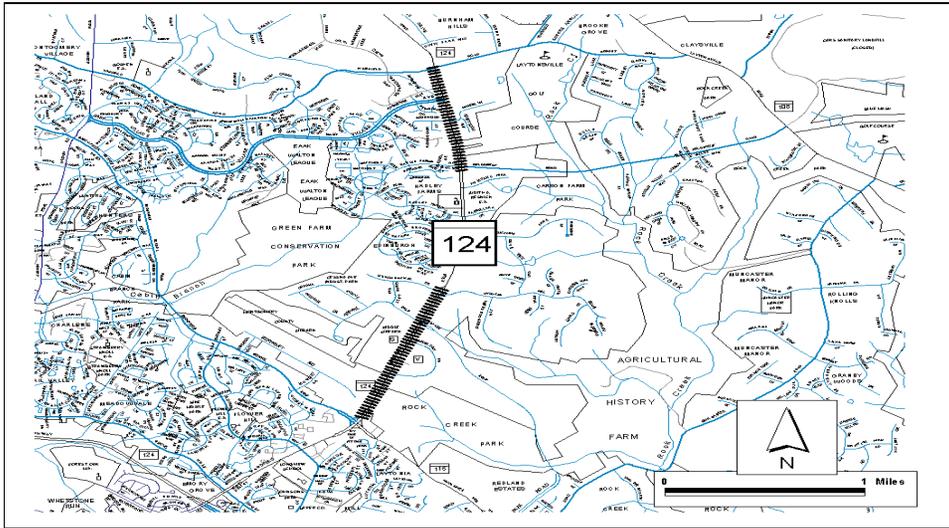
STATE SYSTEM : Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 44,750

PROJECTED (2030) - 55,800

OPERATING COST IMPACT N/A



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 Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- InterCounty Connector (Line 7)
- MD 124, Airpark Road to Fieldcrest Road (Line 10)
- East/West Intersection Improvement Program (Line 12)

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: The improvements from Airpark Road to Fieldcrest Road were moved to the Construction Program (Line 9) as a breakout project.

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

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 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
Planning	2,096	2,096	0	0	0	0	0	0	0	0
Engineering	1,589	1	352	643	593	0	0	0	1,588	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	3,685	2,097	352	643	593	0	0	0	1,588	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0

FUNCTION :

STATE - Major Collector

FEDERAL - Major Collector

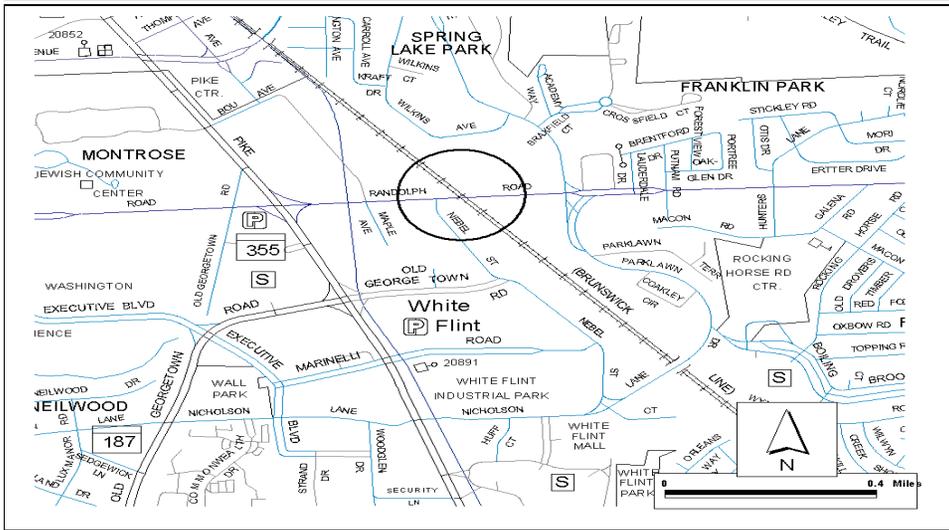
STATE SYSTEM : Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 29,850

PROJECTED (2030) - 64,950

OPERATING COST IMPACT N/A



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 Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- InterCounty Connector (Line 7)
- MD 355, Interchange at Randolph Road/Montrose Parkway (Line 11)
- East/West Intersection Improvement Program (Line 12)
- Montrose Parkway (Montgomery County Project)

STATUS: Project Planning complete.

SIGNIFICANT CHANGE FROM FY 2004 - 09 CTP: The improvement from Old Georgetown Road to Maple/Chapman Road was moved to the Construction Program (Line 10) as a breakout project.

Federal Funding By Year of Obligation						
PHASE	FFY 2005	FFY 2006	FFY 2007	FFY 2008	FFY 2009 - 2010	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

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 2004	CURRENT YEAR 2005	BUDGET YEAR 2006	FOR PLANNING PURPOSES ONLY						
Planning	1,802	1,802	0	0	0	0	0	0	0	0	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	1,802	1,802	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0

FUNCTION :

- STATE - Intermediate Arterial
- FEDERAL - Other Principal Arterial

STATE SYSTEM : Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2003) - 78,700

PROJECTED (2030) - 103,800

OPERATING COST IMPACT N/A

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 26

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2004
<u>Fiscal Year 2004 Completions</u>				
<u>Resurface/Rehabilitate</u>				
1	MD 189	Falls Road; MD 190 to north of Glenolden Drive; resurface	345	Completed
2	I 270	Eisenhower Memorial Highway; south of I 270 Y Split to MD 189 (Falls Road); resurface	6,028	Completed
3	I 495	Capital Beltway; US 29 (Colesville Road) to MD 650 (New Hampshire Avenue); resurface	5,400	Completed
<u>Safety/Spot Improvement</u>				
4	MD 119	Great Seneca Highway; at MD 124; relocate eastbound MD 124 left turn bay, widen and restripe westbound MD 124 and add right turn lane	398	Completed
<u>Noise Barriers</u>				
5	I 495	Capital Beltway; Rock Creek Bridge to east of the Linden Road overpass; noise barrier (Forest Glen Park)	2,314	Completed
<u>C.H.A.R.T. Projects</u>				
6	I 270	Eisenhower Memorial Highway; (Phase 2) - I 495 to I 70 and I 495 - I 95 to American Legion Bridge; install closed circuit television cameras, variable message signs, speed detectors and roadway weather information systems for advanced traffic management	933	Completed
<u>Sidewalks</u>				
7	MD 193	University Boulevard; Drumm Avenue to Dennis Avenue; retrofit sidewalks	123	Completed
8	MD 586	Veirs Mill Road; College View Drive to MD 193; retrofit sidewalks	18	Completed

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 26 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2004
<u>Fiscal Years 2005 and 2006</u>				
<u>Resurface/Rehabilitate</u>				
9	MD 27	Ridge Road; Damascus High School to MD 80; resurface	1,474	Under construction
10	MD 28	Dickerson Road/Darnestown Road; Frederick County Line to MD 107; resurface	4,052	FY 2005
11	US 29	Colesville Road; MD 97 (Georgia Avenue) to 800 feet south of I 495; resurface	2,394	Under construction
12	MD 187	Old Georgetown Road; I 495 to Cedar Lane; resurface	2,059	FY 2005
13	MD 187	Old Georgetown Road; I 495 to Rock Spring Drive and Tuckerman Lane to MD 355; resurface	2,771	FY 2005
14	MD 188	Wilson Lane; MD 190 to Moorland Lane; resurface	2,671	Completed
15	MD 190	River Road; MD 112 (Seneca Road) to Piney Meetinghouse Road; resurface	2,396	Under construction
16	MD 193	University Boulevard; I-495 to MD 320; safety and resurface	1,535	FY 2005
17	MD 320	Piney Branch Road; MD 193 to MD 650; resurface	1,191	Under construction
18	MD 355	Rockville Pike; 725 feet north of MD 547 to Nicholson Lane; resurface	888	Under construction
19	I 495	Capital Beltway; MD 97 (Georgia Avenue) to I 270 West Spur; resurface	9,557	Under construction
20	MD 586	Veirs Mill Road; 1250 feet north of Randolph Road to Parkland Cemetery entrance; resurface	864	Under construction
<u>Bridge Replacement/Rehabilitation</u>				
21	US 29	Colesville Road; at Bridge 15135 over I 495; bridge rehabilitation	3,492	Under construction

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 26 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2004
<u>Fiscal Years 2005 and 2006 (cont'd)</u>				
<u>Bridge Replacement/Rehabilitation (cont'd)</u>				
22	I 495	Capital Beltway; Ramp K over Cabin John Parkway and Bridge 15110 on MD 190 over I 495; bridge rehabilitation (Revenue Increase Project)	7,493	FY 2005
<u>Safety/Spot Improvement</u>				
23		Various locations along I 495 and I 95 in Montgomery and Prince George's Counties; guard rail	589	Completed
24	MD 28	Norbeck Road; at Wintergate Drive; intersection improvements (Funded for preliminary engineering only)	185	FY 2005
25	US 29	Various locations throughout Montgomery County; replace turndown end treatments and upgrade traffic barriers (Revenue Increase Project)	134	FY 2005
26	US 29	Columbia Pike; MD 193 to Prelude Drive; pedestrian safety improvements (Note: The cost shown represents SHA share of project cost.)	850	FY 2005
27	MD 97	Georgia Avenue; at Arcola Avenue; extend southbound left turn lane (Revenue Increase Project)	281	FY 2005
28	MD 108	Sandy Spring Road; at Brooke Road; intersection improvements (Funded for concept development only)	20	FY 2005
29	MD 115	Muncaster Mill Road; Sweetbirch Drive to MD 28; drainage improvements	1,581	FY 2006
30	MD 115	Muncaster Mill Road; at Emory Lane; intersection improvements (Funded for preliminary engineering only)	71	FY 2005
31	MD 117	Barnesville Road; at Slidell Road; correct over-vertical to improve sight distance (Funded for concept development only)	20	FY 2005

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 26 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2004
<u>Fiscal Years 2005 and 2006 (cont'd)</u>				
<u>Safety/Spot Improvement (cont'd)</u>				
32	MD 119	Great Seneca Highway; at Middlebrook Road; reconstruct Middlebrook Road median to extend westbound left turn lane (Funded for concept development only)	100	FY 2005
33	MD 124	Mid-County Highway; at Goshen Road; widen to provide second eastbound left turn lane (Funded for concept development only)	32	FY 2005
34	MD 185	Connecticut Avenue; at Armory Avenue; install permanent median (Revenue Increase Project)	166	FY 2005
35	MD 193	University Boulevard; at I 495; geometric improvements (Funded for concept development only)	20	FY 2005
36	MD 198	Spencerville Road; at MD 650; extend southbound left turn lane (Funded for preliminary engineering only)	50	PE Underway
37	MD 198	Spencerville Road; at Good Hope Road; install permanent median (Funded for preliminary engineering only)	100	PE Underway
38	MD 198	Spencerville Road; at Kruhm Road; install permanent median (Funded for preliminary engineering only)	100	PE Underway
39	I 270	Eisenhower Memorial Highway; at MD 124; interchange lighting	30	FY 2005
40	I 270	Eisenhower Memorial Highway; at Middlebrook Road; widen and resurface southbound ramp	325	FY 2005
41	I 270/270Y	Eisenhower Memorial Highway; various locations throughout Montgomery County; replace turndown end treatments and upgrade traffic barriers (Revenue Increase Project)	19	FY 2005
42	MD 410	Montgomery Avenue; Pearl Street to Chelton Avenue; geometric improvements (Funded for concept development only)	24	FY 2005

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 26 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2004
<u>Fiscal Years 2005 and 2006 (cont'd)</u>				
<u>Safety/Spot Improvement (cont'd)</u>				
43	I 495	Capital Beltway; at MD 650; interchange lighting	1,300	FY 2006
44	I 495	Capital Beltway; at MD 190; interchange lighting	1,050	FY 2005
45	I 495	Capital Beltway; along the Inner Loop, adjacent to Thomas Branch; rehabilitate existing retaining wall	1,258	FY 2005
46	I 495	Capital Beltway; at MD 190; lighting	1,509	FY 2005
47	MD 614	Goldsboro Road; at Radnor Road; intersection improvements (Funded for concept development only)	20	FY 2005
48	MD 650/193	New Hampshire Avenue/University Boulevard; MD 650 from Holton Lane to Merrimac Drive and MD 193 from 800 feet west of MD 650 to 800 feet east of MD 650 (Langley Park/Takoma Park); streetscape and safety improvements (also includes resurfacing MD 193 from MD 320 to MD 650) (Funded for preliminary engineering only) (Note: Project also shown in Prince George's County.)	1,050	PE Underway
<u>Community Safety and Enhancements</u>				
49	MD 195	Carroll Avenue; Garland Avenue to MD 193; streetscape	3,741	Under construction
50	MD 547	Strathmore Avenue; (Phase I) Kenilworth Avenue to Weymouth Street in Garrett Park; urban street reconstruct.	4,292	Under construction
<u>Noise Barriers</u>				
51	MD 28	Darnestown Road; Muddy Branch Road to 1000 feet east of Muddy Branch Road; noise barrier	454	FY 2005

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 26 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2004
<u>Fiscal Years 2005 and 2006 (cont'd)</u>				
<u>Environmental Preservation</u>				
52	MD 97	Georgia Avenue; I 495 to MD 586; landscape	131	FY 2005
53	I 270	Eisenhower Memorial Highway; at I 370 Interchange; landscape	454	FY 2005
54	I 270	Eisenhower Memorial Highway; at MD 118 Interchange; landscape	145	FY 2005
55	I 270	Eisenhower Memorial Highway; at MD 121 Interchange; landscape	84	FY 2005
56	I 495	Capital Beltway; at MD 97 Interchange; landscape	65	FY 2005
<u>Sidewalks</u>				
57	US 29	Colesville Road; Franklin Avenue to Sligo Creek Parkway; retrofit sidewalks and ADA ramps	15	FY 2005
58	MD 97	Georgia Avenue; Brookeville Road to Longwood Park; retrofit sidewalks and drainage improvements	100	FY 2006
59	MD 190	River Road; Seven Locks Road to Rising Ridge Way; retrofit sidewalks and ADA ramps	25	FY 2005
60	MD 547	Strathmore Avenue; Stillwater Avenue to MD 355; retrofit sidewalks and ADA ramps	38	FY 2005
<u>Intersection Capacity Improvements</u>				
61	MD 97	Georgia Avenue; at Tilton Drive; construct separate southbound MD 97 left turn lane	123	Under construction

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 26 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2004
<u>Fiscal Years 2005 and 2006 (cont'd)</u>				
<u>Enhancements</u>				
<u>Pedestrian/Bicycle Facilities</u>				
62		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 Viers Mill Road. (Preliminary engineering to start in FY 2005 with construction starting in FY 2007)	2,368	FY 2005
63		Forest Glen Pedestrian Bridge - construction of a pedestrian bridge along the west side of MD 97 (Georgia Avenue) at I-495 (Capital Beltway).	2,878	Underway
64		North Bethesda Trail - construction of 3,500 linear feet of 10-foot wide missing trail segments in North Bethesda, between the I-495 and I-270 trail bridges.	474	FY 2006
65		Rockville Millennium Trail - Phase II - construction of a trail along MD 28 from Gude Drive to MD 586 (Veirs Mill Road).	736	Underway
66		Rockville I 270/MD 28 Bridges and Trail - construction of trail, boardwalk, and four bridges over I 270 and ramps.	3,124	FY 2006
67		Rockville Millennium Trail - Phase III - Construction of a 3,600-foot long, 8-foot wide trail along Wootton Parkway, from West Edmonston Drive to Veirs Mill Road.	678	FY 2006
<u>Landscaping/Scenic Beautification/Mitigation</u>				
68		Chevy Chase Village Landscaping - landscaping along MD 185 from the Maryland State Line to MD 191.	50	FY 2006
69		Rock Creek Watershed Restoration - stream restoration along Sycamore Creek in the Rock Creek watershed.	356	Underway
70		Rock Creek Watershed Restoration - stream restoration along Joseph's Branch in the Rock Creek watershed.	227	Underway

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- MONTGOMERY COUNTY LINE 26 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2004
<u>Fiscal Years 2005 and 2006 (cont'd)</u>				
<u>Enhancements (cont'd)</u>				
<u>Landscaping/Scenic Beautification/Mitigation (cont'd)</u>				
71		Rock Creek Watershed Restoration - stream restoration along Turkey Branch in the Rock Creek watershed.	1,020	FY 2006
72		Rock Creek Watershed Restoration - stormwater management at National Institutes of Health in the Rock Creek watershed.	425	FY 2006
<u>Establishment of Transportation Museums</u>				
73		National Capital Trolley Museum Display Facility - expansion of the National Capital Trolley Museum by constructing a 5,000 square foot display barn on land adjacent to the present facilities in Northwest Branch Park.	250	Underway