



**PROJECT:** MD 117, Clopper Road

**DESCRIPTION:** Study intersection capacity improvements from Great Seneca Park to I-270 (1.73 miles). Sidewalks will be included where appropriate. 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, MD 117 to Muddy Branch Road (Line 3)
- East/West Intersection Improvement Program (Line 10)
- I-270/Watkins Mill Road Extended Interchange (Line 13)

Federal Funding By Year of Obligation						
PHASE	FFY 2003	FFY 2004	FFY 2005	FFY 2006	FFY 2007 - 2008	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. Final Engineering to begin during current fiscal year.

**SIGNIFICANT CHANGE FROM FY 2002 - 07 CTP:** The cost increase of \$1.6 million is due to a more detailed estimate.

PHASE	POTENTIAL FUNDING SOURCE:		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)		FOR PLANNING PURPOSES ONLY								
	EXPEND THRU 2002	CURRENT YEAR 2003	BUDGET YEAR 2004	2005	2006	2007	2008				
Planning	929	873	56	0	0	0	0	0	0	56	0
Engineering	3,900	0	1,300	1,300	1,300	0	0	0	0	3,900	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	4,829	873	1,356	1,300	1,300	0	0	0	0	3,956	0
Federal-Aid	650	611	39	0	0	0	0	0	0	39	0

**FUNCTION :**

STATE - Minor Arterial

FEDERAL - Minor Arterial

STATE SYSTEM : Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2001) - 48,000

PROJECTED (2025) - 84,800

OPERATING COST IMPACT N/A