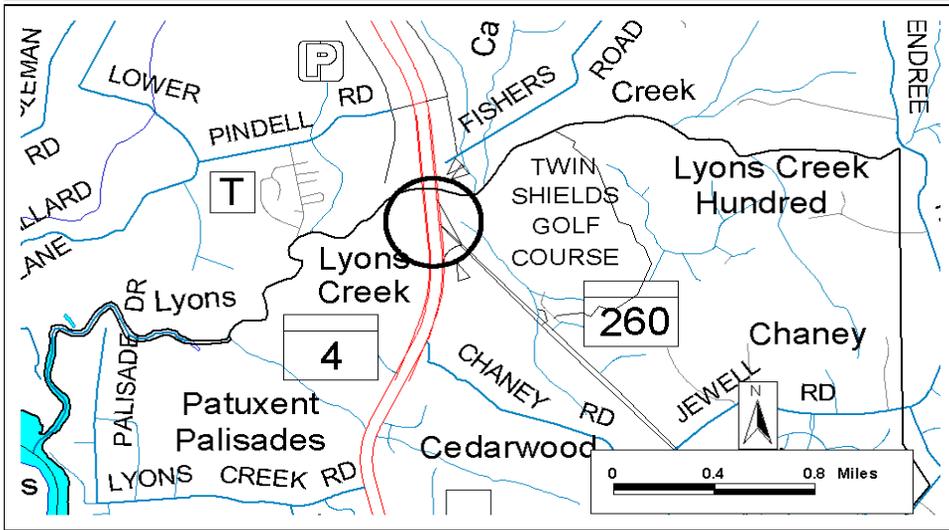




Calvert



PROJECT: MD 4, Southern Maryland Boulevard

DESCRIPTION: Constructed a new interchange at MD 260. Shoulders will accommodate bicycles.

JUSTIFICATION: MD 4 is the Primary state highway connecting Calvert County with the Washington D.C. metropolitan area and points north. The existing at-grade intersection had been identified as a high accident intersection. The new interchange at this location addressed both the safety issues and future traffic growth.

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:

MD 2/4, MD 264 to MD 258 (System Preservation Program - Line 4)

Federal Funding By Year of Obligation						
PHASE	FFY 2004	FFY 2005	FFY 2006	FFY 2007	FFY 2008 - 2009	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 2003 - 08 CTP: None.

PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2003	CURRENT YEAR 2004	BUDGET YEAR 2005	FOR PLANNING PURPOSES ONLY						
				2006.....2007.....2008.....2009.....			
Planning	223	223	0	0	0	0	0	0	0	0	0
Engineering	1,050	1,050	0	0	0	0	0	0	0	0	0
Right-of-way	637	627	10	0	0	0	0	0	0	10	0
Construction	15,327	15,003	324	0	0	0	0	0	0	324	0
Total	17,237	16,903	334	0	0	0	0	0	0	334	0
Federal-Aid	12,648	12,372	276	0	0	0	0	0	0	276	0

FUNCTION :

STATE - Intermediate Arterial

FEDERAL - Principal Arterial

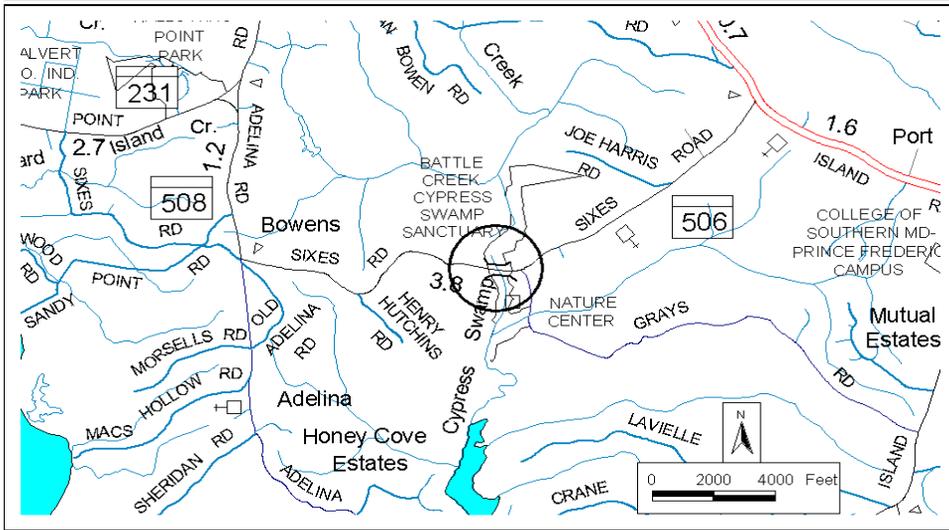
STATE SYSTEM : Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2002) - 51,350

PROJECTED (2025) - 86,800

OPERATING COST IMPACT N/A



PROJECT: MD 506, Sixes Road

DESCRIPTION: Replaced Bridge 0402300 over Battle Creek. Shoulders will accommodate bicycles and pedestrians.

JUSTIFICATION: The old bridge was structurally deficient.

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 2004	FFY 2005	FFY 2006	FFY 2007	FFY 2008 - 2009	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 2003 - 08 CTP: None.

PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2003	CURRENT YEAR 2004	BUDGET YEAR 2005	FOR PLANNING PURPOSES ONLY						
				2006.....2007.....2008.....2009.....			
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	112	111	1	0	0	0	0	0	0	1	0
Right-of-way	51	51	0	0	0	0	0	0	0	0	0
Construction	677	192	485	0	0	0	0	0	0	485	0
Total	840	354	486	0	0	0	0	0	0	486	0
Federal-Aid	611	234	377	0	0	0	0	0	0	377	0

FUNCTION :

STATE - Major Collector

FEDERAL - Major Collector

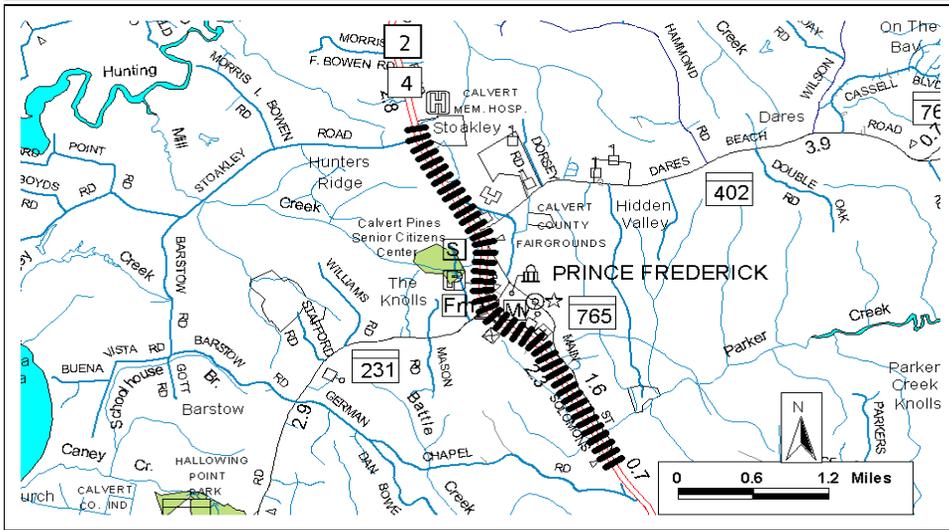
STATE SYSTEM : Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2002) - 1,325

PROJECTED (2025) - 1,900

OPERATING COST IMPACT N/A



PROJECT: MD 2/4, Solomons Island Road

DESCRIPTION: Upgrade MD 2/4, from south of MD 765 to north of Stoakley Road, to a 6 lane divided highway with auxiliary lanes (3.79 miles). Sidewalks will be included where appropriate. Wide curb lanes will accommodate bicycles.

JUSTIFICATION: Projected traffic volumes generated by continuing commercial growth in the Prince Frederick area and throughout Calvert County along the MD 2/4 corridor will result in congestion along the existing roadway unless additional capacity is provided.

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:

MD 2/4, MD 264 to MD 258 (System Preservation Program - Line 4)
 Prince Frederick Boulevard (Loop Road) (Calvert County Project)

STATUS: Engineering for the MD 231 intersection to resume during the current fiscal year. An additional \$1.5 million is needed to complete Engineering and an additional \$29.6 million is needed to complete Right-of-way.

SIGNIFICANT CHANGE FROM FY 2003 - 08 CTP: Added \$0.8 million to Engineering and \$4.0 million to Right-of-way for the design and partial right-of-way acquisition of the MD 231 intersection.

Federal Funding By Year of Obligation						
PHASE	FFY 2004	FFY 2005	FFY 2006	FFY 2007	FFY 2008 - 2009	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 ESTIMATED COST (\$000)		PROJECT CASH FLOW					SIX YEAR TOTAL	BALANCE TO COMPLETE	
	ESTIMATED COST (\$000)	EXPEND THRU 2003	CURRENT YEAR 2004	BUDGET YEAR 2005	FOR PLANNING PURPOSES ONLY					
					2006	2007	2008			2009
Planning	1,960	1,960	0	0	0	0	0	0	0	
Engineering	2,345	1,545	300	250	250	0	0	0	800	
Right-of-way	4,625	625	100	3,400	500	0	0	0	4,000	
Construction	0	0	0	0	0	0	0	0	0	
Total	8,930	4,130	400	3,650	750	0	0	0	4,800	
Federal-Aid	1,532	1,532	0	0	0	0	0	0	0	

FUNCTION :

STATE - Intermediate Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM : Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2002) - 45,400

PROJECTED (2025) - 76,000

OPERATING COST IMPACT N/A

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM

STATE HIGHWAY ADMINISTRATION -- CALVERT COUNTY LINE 4

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2003
<u>Fiscal Year 2003 Completions</u>				
<u>Resurface/Rehabilitate</u>				
1	MD 262	Lower Marlboro Road; Mill Branch to MD 2; mill and resurface	433	Completed
<u>Traffic Management</u>				
2	MD 2/4	Solomons Island Road; at MD 263; install hazard identification beacon	30	Completed
<u>Fiscal Years 2004 and 2005</u>				
<u>Resurface/Rehabilitate</u>				
3	MD 2/4	Solomons Island Road; MD 263 to Cox Road; resurface	549	Under construction
4	MD 4	Southern Maryland Boulevard; Ward Road to the Anne Arundel County Line; resurface northbound roadway	915	FY 2004
5	MD 262	Lower Marlboro Road; Begin state maintenance to Academy Road; resurface	450	Completed
<u>Bridge Replacement/Rehabilitation</u>				
6	MD 231	Prince Frederick Road; Bridge 0400800 over Patuxent River (Benedict); bridge rehabilitation (Note: Cost for entire project shown in Calvert and Charles Counties.)	6,275	Completed
<u>Safety/Spot Improvement</u>				
7	MD 2/4	Solomons Island Road; at Ponds Wood Road; geometric improvements (Note: Cost shown represents SHA share.)	237	FY 2004
8	MD 4	Southern Maryland Boulevard; at MD 262; modify intersection with half signal	487	Completed

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM

STATE HIGHWAY ADMINISTRATION -- CALVERT COUNTY LINE 4 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2003
<u>Fiscal Years 2004 and 2005 (cont'd)</u>				
<u>Neighborhood Conservation</u>				
9	MD 261	Bayside Road; First Street to Old Bayside Road in Chesapeake Beach; streetscape (Funded for preliminary concept studies only) PROJECT ON INDEFINITE HOLD	280	
10	MD 765	St. Leonard Road; 580 feet south of Calvert Beach Road to 1300 feet north of Calvert Beach Road in Town of St. Leonard; streetscape	2,387	Completed
<u>Commuter Action Improvements</u>				
11	MD 2/4	Solomons Island Road; at Ball Road; expand existing ridesharing facility	340	Completed
12	MD 497	Cove Point Road; at MD 765Q; expand existing ridesharing facility	79	Under construction
<u>Access Controls</u>				
13	MD 2/4	Solomons Island Road/Southern Maryland Boulevard; MD 264 to MD 258; purchase right-of-way for access controls	200	FY 2004