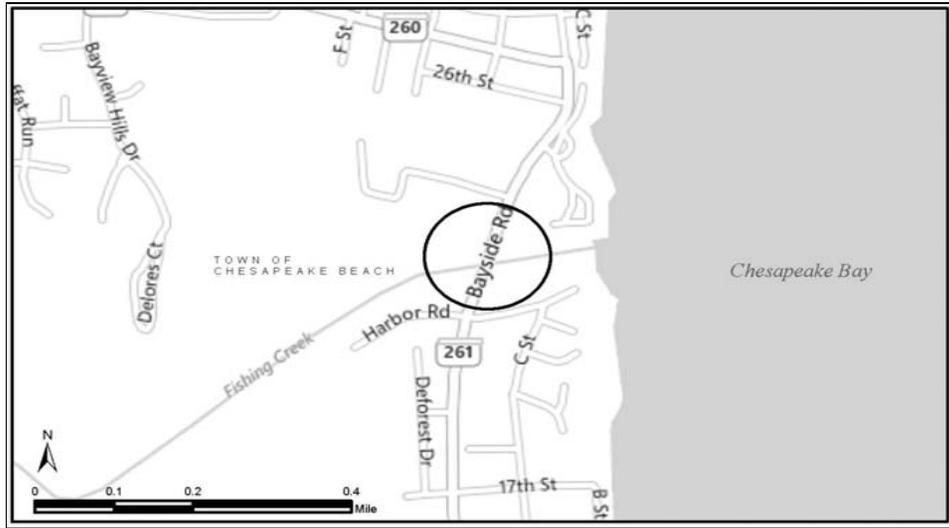




CALVERT COUNTY



PROJECT: MD 261, Willows Road

DESCRIPTION: Replace Bridge 0401101 over Fishing Creek. Shoulders will accommodate bicycles and pedestrians.

PURPOSE & NEED SUMMARY STATEMENT: The existing bridge is structurally deficient.

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. MD 261 is an important north-south link in Calvert County.

STATUS: Engineering Underway. Construction to begin during budget fiscal year.

SIGNIFICANT CHANGE FROM FY 2012 - 17 CTP: Added to the Construction Program.

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	2,065	844	1,221	0	0	0	0	0	0	1,221	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Construction	7,092	0	0	1,390	3,722	1,980	0	0	0	7,092	0	
Total	9,157	844	1,221	1,390	3,722	1,980	0	0	0	8,313	0	
Federal-Aid	8,694	626	976	1,390	3,722	1,980	0	0	0	8,068	0	

POTENTIAL FUNDING SOURCE: SPECIAL FEDERAL GENERAL OTHER

CLASSIFICATION:

STATE - Urban Minor Arterial

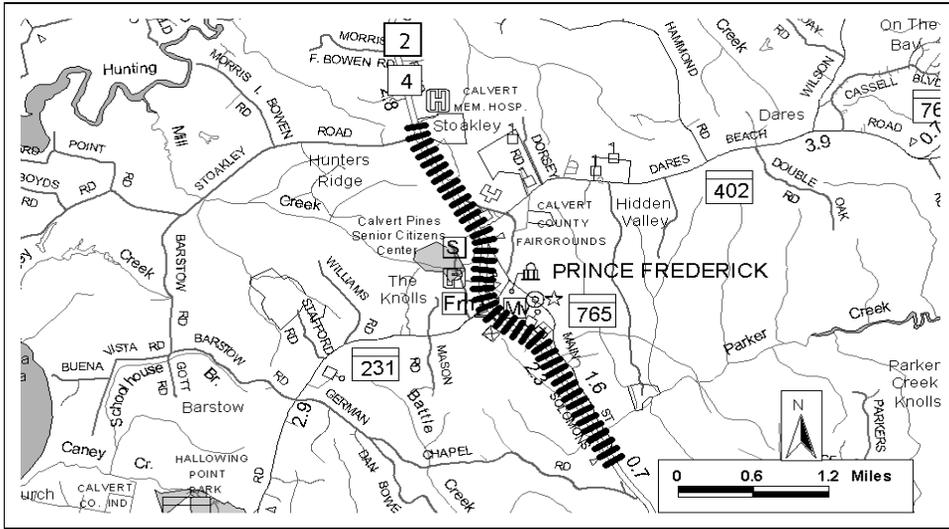
FEDERAL -

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 15,875

PROJECTED (2030) - 23,150



PROJECT: MD 2/4, Solomons Island Road

DESCRIPTION: Upgrade MD 2/4, from south of MD 765 to north of Stoakley Road, excluding the MD 231 intersection, to a 6 lane divided highway with auxiliary lanes (3.29 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 Not Subject to PFA Law
 Project Inside PFA Grandfathered
 Project Outside PFA Exception Will Be Required
 PFA Status Yet To Be Determined Exception Granted

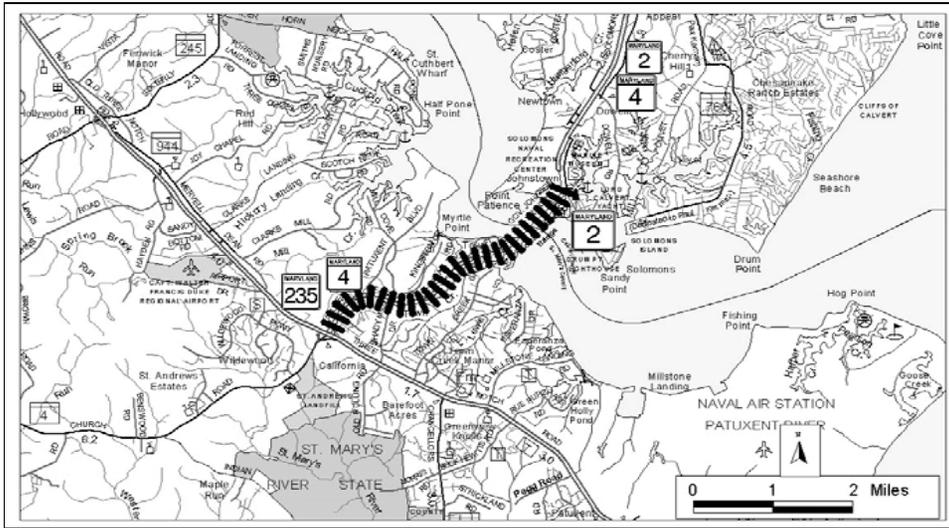
ASSOCIATED IMPROVEMENTS:
 Prince Frederick Boulevard (County Project)

STATUS: Engineering underway for the segment from Fox Run Boulevard to Commerce Lane.

SIGNIFICANT CHANGE FROM FY 2012 - 17 CTP: Added \$2.8 million to Engineering for the Segment from Fox Run Boulevard to Commerce Lane.

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 20142015.....2016.....2017.....2018.....		
Planning	1,972	1,972	0	0	0	0	0	0	0	0
Engineering	4,477	1,677	300	850	850	800	0	0	2,800	0
Right-of-way	644	644	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	7,093	4,293	300	850	850	800	0	0	2,800	0
Federal-Aid	4,373	1,573	300	850	850	800	0	0	2,800	0

CLASSIFICATION:
 STATE - Intermediate Arterial
 FEDERAL - Other Principal Arterial
STATE SYSTEM: Primary
DAILY TRAFFIC : (USAGE IMPACTS)
 CURRENT (2012) - 50,000
 PROJECTED (2030) - 83,600



PROJECT: MD 4, Solomons Island Road

DESCRIPTION: Study to upgrade MD 4 between MD 2 and MD 235, including the Thomas Johnson Bridge and MD 235 intersection (2.91 miles). Sidewalks will be provided where appropriate for pedestrians. Shoulders, wide curb lanes and a parallel trail system will accommodate bicycles and pedestrians.

JUSTIFICATION: Projected traffic volumes generated by planned growth will result in increasing 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:

STATUS: Project Planning 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				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	5,766	3,794	1,150	822	0	0	0	0	1,972	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	5,766	3,794	1,150	822	0	0	0	0	1,972	0
Federal-Aid	4,902	2,930	1,150	822	0	0	0	0	1,972	0

CLASSIFICATION:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 29,425

PROJECTED (2030) - 35,200

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION 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, 2012
		<u>Fiscal Year 2012 Completions</u>		
		<u>Safety/Spot Improvement</u>		
1	MD 2	Solomons Island Road; Dowell Road to Spinnaker Way (Service Road on east side); ADA improvements (ARRA PROJECT)	415	Completed
		<u>Enhancements</u>		
		<u>Environmental Mitigation</u>		
2		MD 2/4 storm water management facilities functional upgrade; Improvements to two dry swales, construct a new water quality facility; Mitigation of water pollution due to highway runoff (This project is a split funded project with the Drainage)	483	Completed
		<u>Fiscal Years 2013 and 2014</u>		
		<u>Bridge Replacement/Rehabilitation</u>		
3	MD 4	Solomons Island Road; bridge over Patuxent River (concrete beams); bridge rehabilitation	2,627	Completed
4	MD 4	Southern MD Boulevard; bridge over Patuxent River (steel beams); bridge rehabilitation	3,627	Completed
		<u>Safety/Spot Improvement</u>		
5		Various locations in District 5; installation of rumble strips (Also shown in Anne Arundel, Charles and St. Mary's Counties)	260	Under construction
6	MD 2	Solomons Island Road; Stoakley Road to MD 262; guardrail	2,258	Completed
7	MD 260	Chesapeake Beach Road; east of Chesapeake Beach Road/MD 2 near Solomon's Island Road	456	Completed

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION 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, 2012
<u>Fiscal Years 2013 and 2014 (cont'd)</u>				
<u>Community Safety and Enhancements</u>				
8	MD 231	Church Street; MD 2/4 to MD 765A, MD 756A from King George Way to 300 feet north of Main Street; intersection improvement/roadway reconstruction (Funded for preliminary engineering)	1,500	PE Underway
9	MD 760/765	Rousby Hall Road/H.G. Trueman Road; MD 760 from east of MD 765 to west of MD 765 and MD 765 from Appeal Lane to south of MD 760 (Lusby); urban reconstruct (Project on hold)		