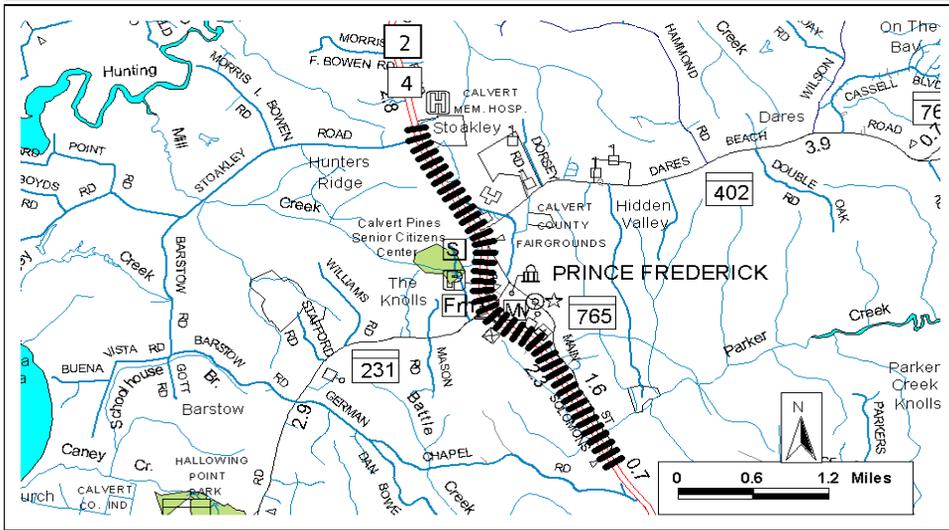




Calvert





**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 or Not Subject to PFA Law

- Project Inside PFA
- Project Outside PFA
- PFA Status Yet To Be Determined
- Grandfathered
- Exception Will Be Required
- Exception Granted

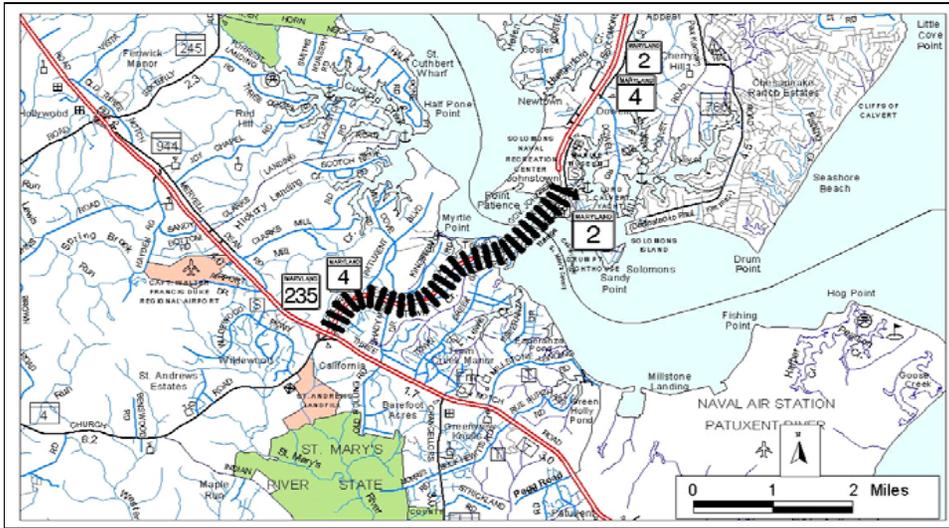
**ASSOCIATED IMPROVEMENTS:**  
Prince Frederick Boulevard (County Project)

**STATUS:** Engineering on hold for the segment from Fox Run Boulevard to Commerce Lane.

**SIGNIFICANT CHANGE FROM FY 2010 - 15 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 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY					
					.....2013.....	.....2014.....	.....2015.....	.....2016.....		
Planning	1,972	1,972	0	0	0	0	0	0	0	0
Engineering	1,673	1,673	0	0	0	0	0	0	0	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	4,289	4,289	0	0	0	0	0	0	0	0
Federal-Aid	1,573	1,573	0	0	0	0	0	0	0	0

**CLASSIFICATION:**  
STATE - Intermediate Arterial  
FEDERAL - Other Principal Arterial  
**STATE SYSTEM:** Primary  
**DAILY TRAFFIC : (USAGE IMPACTS)**  
CURRENT (2010) - 48,600  
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 or wide curb lanes will accommodate bicycles.

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

**SMART GROWTH STATUS:**  Project Not Location Specific or 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 2010 - 15 CTP:** Added \$0.7 million of FY10 Federal Appropriation Funds.

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 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	.....2013.....	.....2014.....	.....2015.....	.....2016.....		
Planning	6,250	2,691	1,735	1,824	0	0	0	0	3,559	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	6,250	2,691	1,735	1,824	0	0	0	0	3,559	0
Federal-Aid	5,386	1,827	1,735	1,824	0	0	0	0	3,559	0

**CLASSIFICATION:**

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2010) - 28,825

PROJECTED (2030) - 35,200

**SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM**

**STATE HIGHWAY ADMINISTRATION -- CALVERT COUNTY LINE 3**

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2010
<b><u>Fiscal Year 2010 Completions</u></b>				
<b><u>Resurface/Rehabilitate</u></b>				
1	MD 2	Solomons Island Road; MD 260 to MD 4; resurfacing (ARRA PROJECT)	1,527	Completed
2	MD 260	Chesapeake Beach Road; Cornwall Road to Mt Harmony Bridge; resurfacing (ARRA PROJECT)	1,000	Completed
3	MD 261	Willows Road; Chesapeake Village Road to US Government Road; resurfacing	300	Completed
4	MD 264	Brooms Island Road; Ball Road to Williams Wharf Road; resurfacing (ARRA PROJECT)	400	Completed
5	MD 264	Broomes Island Road; Ball Road to MD 4; resurfacing (ARRA PROJECT)	468	Completed
<b><u>Safety/Spot Improvement</u></b>				
6	MD 2/4	SMD 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 Enhancement Program)	653	Completed
<b><u>Fiscal Years 2011 and 2012</u></b>				
<b><u>Resurface/Rehabilitate</u></b>				
7	MD 260 EB	Chesapeake Beach Road; Mt. Harmony Bridge to Cox Road; resurfacing (ARRA PROJECT)	505	FY 2011
8	MD 760	Rousby Hall Road; Olivet Road to HG Trueman Road; resurfacing (ARRA PROJECT)	210	Completed
<b><u>Bridge Replacement/Rehabilitation</u></b>				
9	MD 4 NB	Southern Maryland Boulevard; over Hall Creek; clean and paint bridge (ARRA Project)	90	Under construction
10	MD 4 SB	Southern Maryland Boulevard; over Hall Creek; clean and paint bridge (ARRA Project)	31	Under construction

**SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM**

**STATE HIGHWAY ADMINISTRATION -- CALVERT COUNTY LINE 3 (cont'd)**

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2010
<b><u>Fiscal Years 2011 and 2012 (cont'd)</u></b>				
<b><u>Bridge Replacement/Rehabilitation (cont'd)</u></b>				
11	MD 4 SB	Southern Maryland Boulevard; over Lyons Creek; clean and paint bridge (ARRA Project)	89	Under construction
12	MD 231	Hallowing Point Road; over Patuxent River; clean and paint bridge	2,446	Under Construction
<b><u>Safety/Spot Improvement</u></b>				
13		Various locations in District 5; installation of rumble strips (Also shown in Anne Arundel, Charles and St. Mary's Counties)	260	FY 2011
14	MD 2	Solomons Island Road; Dowell Road to Spinnaker Way (Service Road on east side); ADA improvements (ARRA PROJECT)	200	FY 2011
<b><u>Community Safety and Enhancements</u></b>				
15	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); streetscape (Funded for concept development only) (Project on Hold)		
<b><u>Environmental Preservation</u></b>				
16	MD 2	Solomons Island Road; at MD 231; reforestation	61	FY 2011
<b><u>Enhancements</u></b>				
<b><u>Preservation of Abandoned Railway Corridors</u></b>				
17		Chesapeake Beach Railway - construction of an 8 feet wide trail from the Kellam's Recreation Complex to Bayview Hills and Richfield Station including bridges over Fishing Creek and boardwalks	1,630	Underway

**SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM**

**STATE HIGHWAY ADMINISTRATION -- CALVERT COUNTY LINE 3 (cont'd)**

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2010
18		<p align="center"><u>Fiscal Years 2011 and 2012 (cont'd)</u></p> <p align="center"><u>Enhancements (cont'd)</u></p> <p><u>Environmental Mitigation</u></p> <p>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)</p>	483	Underway