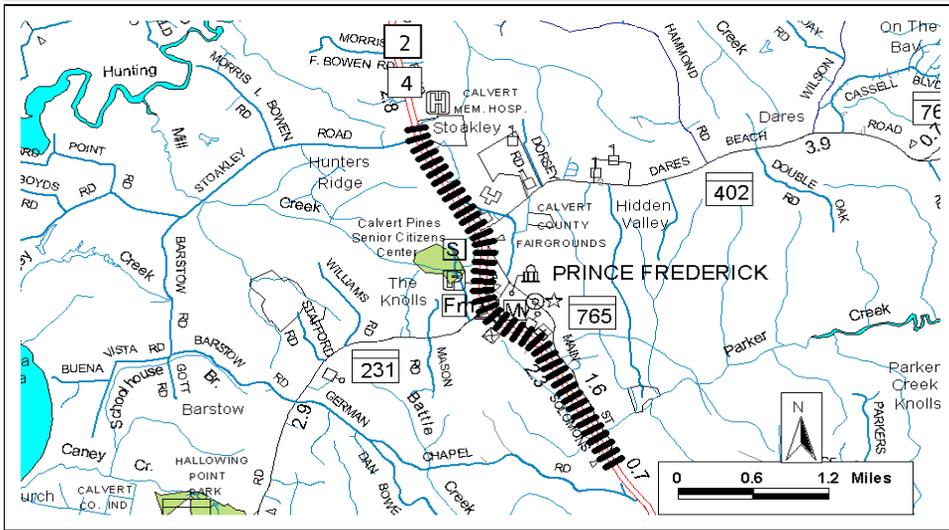




Calvert



**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

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA   | <input checked="" type="checkbox"/> Grandfathered   |
| <input type="checkbox"/> Project Outside PFA             | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet To Be Determined | <input type="checkbox"/> Exception Granted          |

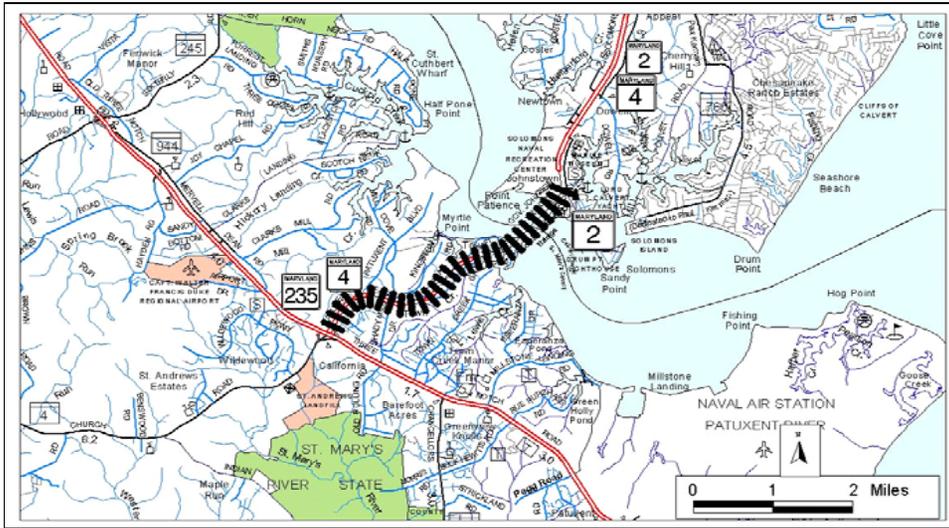
**ASSOCIATED IMPROVEMENTS:**  
Prince Frederick Boulevard (County Project)

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

**SIGNIFICANT CHANGE FROM FY 2011 - 16 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 2011	CURRENT YEAR 2012	BUDGET YEAR 2013	FOR PLANNING PURPOSES ONLY						
					.....2014.....	.....2015.....	.....2016.....	.....2017.....			
Planning	1,972	1,972	0	0	0	0	0	0	0	0	
Engineering	1,674	1,674	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	4,290	4,290	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 (2011) - 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 2011 - 16 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 2011	CURRENT YEAR 2012	BUDGET YEAR 2013	FOR PLANNING PURPOSES ONLY						
					.....2014.....	.....2015.....	.....2016.....	.....2017.....			
Planning	6,250	3,359	700	1,685	506	0	0	0	2,891	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	
<b>Total</b>	<b>6,250</b>	<b>3,359</b>	<b>700</b>	<b>1,685</b>	<b>506</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,891</b>	<b>0</b>	
Federal-Aid	5,386	2,495	700	1,685	506	0	0	0	2,891	0	

**CLASSIFICATION:**

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

**STATE SYSTEM:** Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2011) - 29,125

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 August 1, 2011
<b><u>Fiscal Year 2011 Completions</u></b>				
<b><u>Resurface/Rehabilitate</u></b>				
1	MD 260 EB	Chesapeake Beach Road; Mt. Harmony Bridge to Cox Road; resurfacing (ARRA PROJECT)	464	Completed
<b><u>Bridge Replacement/Rehabilitation</u></b>				
2	MD 4 NB	Southern Maryland Boulevard; over Hall Creek; clean and paint bridge (ARRA Project)	90	Completed
3	MD 4 SB	Southern Maryland Boulevard; over Hall Creek; clean and paint bridge (ARRA Project)	31	Completed
4	MD 4 SB	Southern Maryland Boulevard; over Lyons Creek; clean and paint bridge (ARRA Project)	89	Completed
5	MD 231	Hallowing Point Road; over Patuxent River; clean and paint bridge	2,446	Completed
<b><u>Environmental Preservation</u></b>				
6	MD 2	Solomons Island Road; at MD 231; reforestation	61	Completed
<b><u>Enhancements</u></b>				
<b><u>Preservation of Abandoned Railway Corridors</u></b>				
7		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	Completed
<b><u>Environmental Mitigation</u></b>				
8		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

**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 August 1, 2011
<b><u>Fiscal Years 2012 and 2013</u></b>				
<b><u>Bridge Replacement/Rehabilitation</u></b>				
9	MD 4	Southern MD Boulevard; bridge over Patuxent River (concrete beams); bridge rehabilitation	4,004	FY 2013
10	MD 4	Southern MD Boulevard; bridge over Patuxent River (steel beams); bridge rehabilitation	4,576	FY 2013
<b><u>Safety/Spot Improvement</u></b>				
11		Various locations in District 5; installation of rumble strips (Also shown in Anne Arundel, Charles and St. Mary's Counties)	260	Under construction
12	MD 2	Solomons Island Road; Stoakley Road to MD 262; guardrail	2,477	FY 2012
13	MD 2	Solomons Island Road; Dowell Road to Spinnaker Way (Service Road on east side); ADA improvements (ARRA PROJECT)	200	FY 2012
<b><u>Community Safety and Enhancements</u></b>				
14	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)		