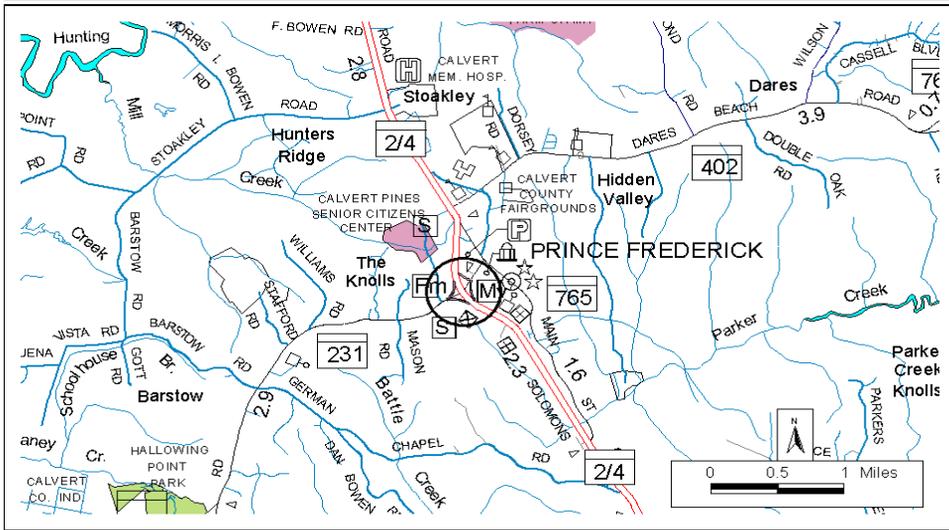




Calvert



PROJECT: MD 2/4, Solomons Island Road

DESCRIPTION: Reconstructed intersection at MD 231. Sidewalks will accommodate pedestrians. Wide curb lanes will accommodate bicycles.

JUSTIFICATION: This project provides additional capacity and improved safety and operations in this intersection.

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 765 to North of Stoakley Road (Line 2)

Federal Funding By Year of Obligation						
PHASE	FFY 2010	FFY 2011	FFY 2012	FFY 2013	FFY 2014 - 2015	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 2009 - 14 CTP: None..

PHASE	TOTAL ESTIMATED COST (\$000)		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2009	CURRENT YEAR 2010	BUDGET YEAR 2011	FOR PLANNING PURPOSES ONLY						
				2012.....2013.....2014.....2015.....			
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	1,551	1,551	0	0	0	0	0	0	0	0	
Right-of-way	9,810	7,943	1,636	231	0	0	0	0	1,867	0	
Construction	16,050	13,124	2,926	0	0	0	0	0	2,926	0	
Total	27,411	22,618	4,562	231	0	0	0	0	4,793	0	
Federal-Aid	14,264	10,553	3,526	185	0	0	0	0	3,711	0	

FUNCTION :

STATE - Intermediate Arterial
 FEDERAL - Other Principal Arterial

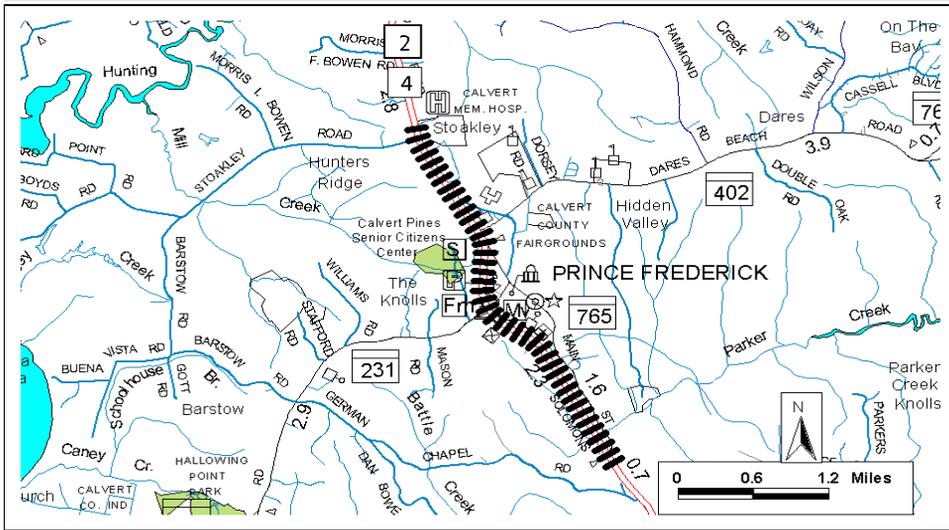
STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2009) - 44,750

PROJECTED (2030) - 75,850

OPERATING COST IMPACT: \$14,300 per year



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 Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- MD 2/4, MD 231 Intersection (Line 1)
- MD 2/4, MD 264 to MD 258 (System Preservation Program)
- Prince Frederick Boulevard (County Project)

Federal Funding By Year of Obligation						
PHASE	FFY 2010	FFY 2011	FFY 2012	FFY 2013	FFY 2014 - 2015	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: Engineering on hold for the segment from Fox Run Boulevard to Commerce Lane.

SIGNIFICANT CHANGE FROM FY 2009 - 14 CTP: None.

PHASE	TOTAL ESTIMATED COST (\$000)		CURRENT YEAR	BUDGET YEAR	PROJECT CASH FLOW FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
	THRU 2009	2010			2011	2012	2013	2014	2015		
						2012	2013	2014	2015		
Planning	1,972	1,972	0	0	0	0	0	0	0	0	
Engineering	1,668	1,668	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	4,284	4,284	0	0	0	0	0	0	0	0	
Federal-Aid	1,570	1,570	0	0	0	0	0	0	0	0	

FUNCTION :

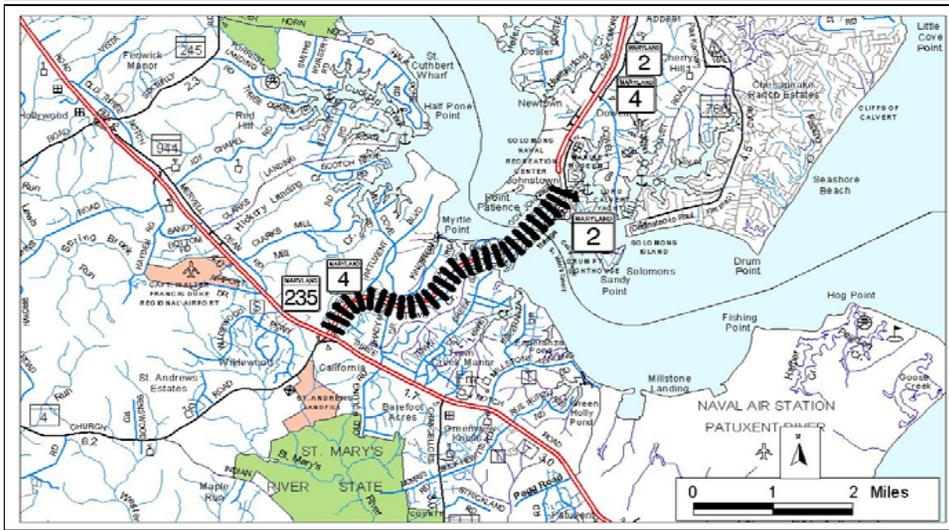
- STATE - Intermediate Arterial
- FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

- CURRENT (2009) - 49,375
- PROJECTED (2030) - 83,600

OPERATING COST IMPACT: N/A



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 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 2010	FFY 2011	FFY 2012	FFY 2013	FFY 2014 - 2015	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.

SIGNIFICANT CHANGE FROM FY 2009 - 14 CTP: None.

PHASE	TOTAL ESTIMATED COST (\$000)		PROJECT CASH FLOW					SIX YEAR TOTAL	BALANCE TO COMPLETE	
	ESTIMATED COST (\$000)	EXPEND THRU 2009	CURRENT YEAR 2010	BUDGET YEAR 2011	FOR PLANNING PURPOSES ONLY					
					2012	2013	2014			2015
Planning	5,500	1,348	1,735	1,500	917	0	0	0	4,152	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	5,500	1,348	1,735	1,500	917	0	0	0	4,152	0
Federal-Aid	4,657	519	1,721	1,500	917	0	0	0	4,138	0

FUNCTION :

STATE - Intermediate Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2009) - 28,950

PROJECTED (2030) - 35,200

OPERATING COST IMPACT: N/A

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, 2009
<u>Fiscal Year 2009 Completions</u>				
<u>Safety/Spot Improvement</u>				
1	MD 402	Dares Beach Road; at Elks Lodge; widen to provide right turn lane	60	Completed
<u>Sidewalks</u>				
2	MD 2	Solomons Island Road; Solomon's Museum ramp; intersection improvement, realign intersection, adjust sidewalks and channelize median	46	Completed
<u>Fiscal Years 2010 and 2011</u>				
<u>Resurface/Rehabilitate</u>				
3	MD 2	Solomons Island Road; MD 260 to MD 4; resurfacing (ARRA PROJECT)	1,800	Under construction
4	MD 2/4	Solomon Island Road; MD 264 to Parker's Creek Road; resurfacing (ARRA PROJECT)	201	Completed
5	MD 260	Chesapeake Beach Road; Cornwall Road to Mt Harmony Bridge; resurfacing (ARRA PROJECT)	431	Under construction
6	MD 261	Willows Road; Chesapeake Village Road to US Government Road; resurfacing	451	Under construction
7	MD 264	Brooms Island Road; Ball Road to Williams Wharf Road; resurfacing (ARRA PROJECT)	554	FY 2010
8	MD 264	Broomes Island Road; Ball Road to MD 4; resurfacing (ARRA PROJECT)	685	Under construction
9	MD 760	Rousby Hall Road; Olivet Road to HG Trueman Road; resurfacing (ARRA PROJECT)	210	FY 2010
<u>Bridge Replacement/Rehabilitation</u>				
10	MD 4 NB	Southern Maryland Boulevard; over Hall Creek; clean and paint bridge (ARRA Project) (Cost shown is total for 12 Bridges in Anne Arundel, Calvert, Charles and St. Mary's County)	1,572	FY 2010

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, 2009
<u>Fiscal Years 2010 and 2011 (cont'd)</u>				
<u>Bridge Replacement/Rehabilitation (cont'd)</u>				
11	MD 4 SB	Southern Maryland Boulevard; over Hall Creek; clean and paint bridge (ARRA Project) (Cost shown is total for 12 Bridges in Anne Arundel, Calvert, Charles and St. Mary's County)	1,572	FY 2010
12	MD 4 SB	Southern Maryland Boulevard; over Lyons Creek; clean and paint bridge (ARRA Project) (Cost shown is total for 12 Bridges in Anne Arundel, Calvert, Charles and St. Mary's County)	1,572	FY 2010
13	MD 231	Hallowing Point Road; over Patuxent River; clean and paint bridge	1,751	FY 2010
<u>Safety/Spot Improvement</u>				
14	MD 2	Solomons Island Road; Dowell Road to Spinnaker Way (Service Road on east side); ADA improvements (ARRA PROJECT) (Cost shown is total for District 5 for ADA Compliance)	2,907	FY 2010
15	MD 2/4	Solomons Island Road; Stormwater Management Enhancement at MD 509; drainage (This project is a split funded project with the Enhancement Program)	653	FY 2010
16	MD 2/4	Solomons Island Road; MD 524 to Walnut Creek Road; construct southbound auxiliary lane	394	Completed
<u>Community Safety and Enhancements</u>				
17	MD 261	Bayside Road; First Street to Old Bayside Road and MD 260 from MD 261 to Cox Road in Chesapeake Beach; streetscape	4,804	Completed
18	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)		

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, 2009
		<p><u>Fiscal Years 2010 and 2011 (cont'd)</u></p> <p><u>Enhancements</u></p> <p><u>Preservation of Abandoned Railway Corridors</u></p>		
19		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	FY 2010
		<p><u>Environmental Mitigation</u></p>		
20		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	FY 2010