



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 and Right-of-Way underway. Construction to begin during current fiscal year.

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: The cost increase of \$7.6 million is due to the need for additional Right-of-Way and utilities associated with increasing the final bridge height. The final SHA cost may decrease pending Right-of-way donations.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	1,281	1,281	0	0	0	0	0	0	0	0
Right-of-way	4,919	246	2,951	1,722	0	0	0	0	4,673	0
Construction	10,524	156	3,262	5,126	1,980	0	0	0	10,368	0
Total	16,724	1,683	6,213	6,848	1,980	0	0	0	15,041	0
Federal-Aid	13,772	1,319	5,258	5,650	1,545	0	0	0	12,453	0

CLASSIFICATION:

STATE - Urban Minor Arterial

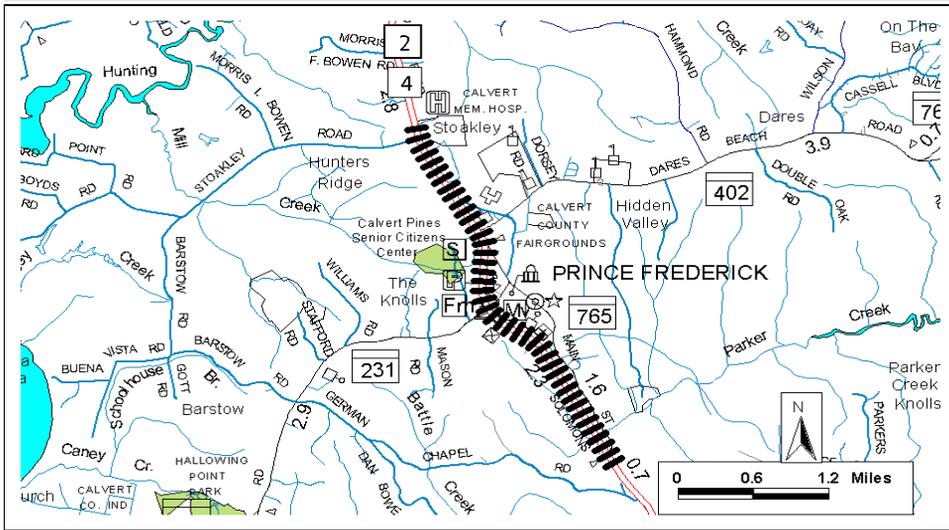
FEDERAL - Urban Minor Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 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

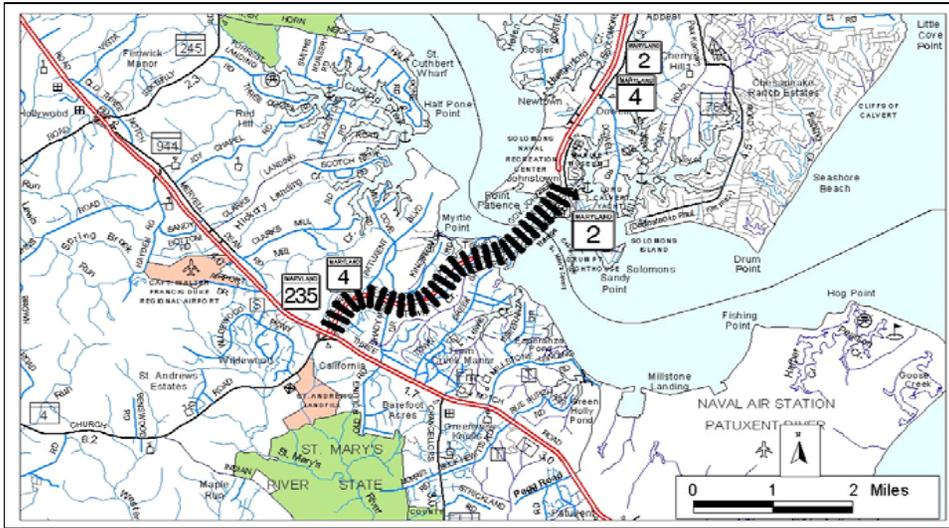
ASSOCIATED IMPROVEMENTS:
 Prince Frederick Boulevard (County Project)

STATUS: Engineering underway and Right-of-Way to begin during current fiscal year for the segment from Fox Run Boulevard to Commerce Lane.

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: Added \$13.3 million to Right-of-Way due to the Transportation Infrastructure Investment Act of 2013.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	1,972	1,972	0	0	0	0	0	0	0	0
Engineering	4,477	1,752	750	850	1,125	0	0	0	2,725	0
Right-of-way	13,929	644	1,000	7,500	3,800	985	0	0	13,285	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	20,378	4,368	1,750	8,350	4,925	985	0	0	16,010	0
Federal-Aid	4,373	1,648	750	850	1,125	0	0	0	2,725	0

CLASSIFICATION:
 STATE - Intermediate Arterial
 FEDERAL - Other Principal Arterial
STATE SYSTEM: Primary
DAILY TRAFFIC : (USAGE IMPACTS)
 CURRENT (2013) - 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 for the entire segment. Engineering to begin during current fiscal year.

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: Added \$10.0 million to Engineering for the design of the bridge and \$5.0 million to Engineering for the design of interim improvements along the corridor due to the Transportation Infrastructure Investment Act of 2013.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	PROJECT CASH FLOW									SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	5,016	3,969	208	419	420	0	0	0	0	1,047	0
Engineering	15,000	0	1,875	3,750	3,750	3,750	1,875	0	0	15,000	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	20,016	3,969	2,083	4,169	4,170	3,750	1,875	0	0	16,047	0
Federal-Aid	4,152	3,105	208	419	420	0	0	0	0	1,047	0

CLASSIFICATION:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 30,300

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 August 1, 2013
		<u>Fiscal Years 2014 and 2015</u>		
		<u>Resurface/Rehabilitate</u>		
1		Various locations in Calvert County; resurface	7,994	FY 2014
		<u>Safety/Spot Improvement</u>		
2		Various locations in District 5; installation of rumble strips (Also shown in Anne Arundel, Charles and St. Mary's Counties)	260	Under construction
		<u>Community Safety and Enhancements</u>		
3	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 (Transportation Infrastructure Investment Act of 2013)	6,000	FY 2015
4	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)		