



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:

- Safety & Security
- System Preservation
- Quality of Service
- Environmental Stewardship
- Community Vitality
- Economic Prosperity

EXPLANATION: The existing structure is structurally deficient. MD 261 is an important north-south link in Calvert County.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP: None.

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 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2017.....	.....2018.....	.....2019.....	.....2020.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	2,363	2,328	35	0	0	0	0	0	35	0
Right-of-way	5,011	85	4,926	0	0	0	0	0	4,926	0
Construction	21,977	2	4,305	8,736	8,457	477	0	0	21,975	0
Total	29,351	2,415	9,266	8,736	8,457	477	0	0	26,936	0
Federal-Aid	22,281	1,189	7,302	6,818	6,600	372	0	0	21,092	0

CLASSIFICATION:

STATE - Urban Minor Arterial

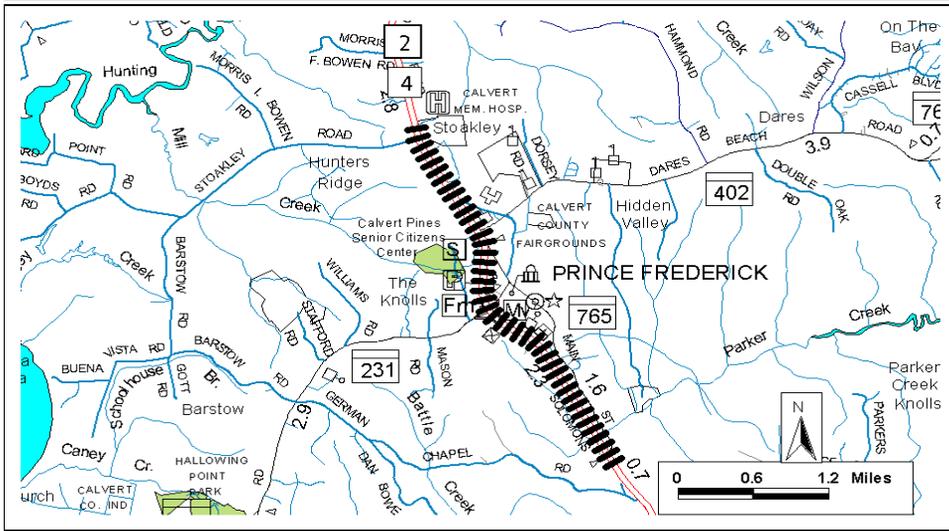
FEDERAL - Urban Minor Arterial

STATE SYSTEM: Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 16,150

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 and Right-of-Way underway for the segment from Fox Run Boulevard to Commerce Lane.

SIGNIFICANT CHANGE FROM FY 2014 - 19 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 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	.....2017.....	.....2018.....	.....2019.....	.....2020.....		
Planning	1,972	1,972	0	0	0	0	0	0	0	0
Engineering	4,547	2,113	734	800	900	0	0	0	2,434	0
Right-of-way	13,918	644	10	500	4,414	2,350	6,000	0	13,274	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	20,437	4,729	744	1,300	5,314	2,350	6,000	0	15,708	0
Federal-Aid	3,497	1,063	734	800	900	0	0	0	2,434	0

CLASSIFICATION:

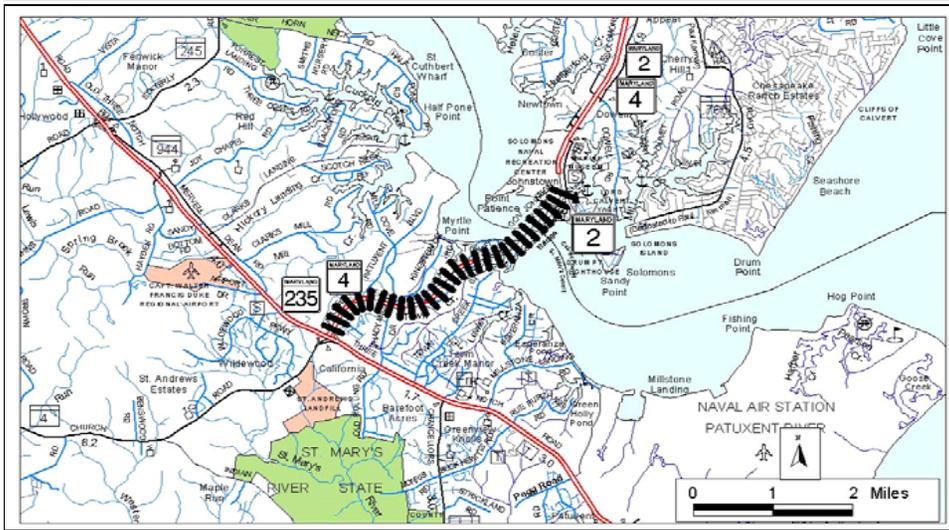
STATE - Intermediate Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 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 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:

STATUS: Planning underway for the entire segment. Engineering underway for the bridge.

SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP: None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER		PROJECT CASH FLOW							SIX	BALANCE
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY					YEAR TOTAL	TO COMPLETE	
					.....2017.....	.....2018.....	.....2019.....	.....2020.....			
Planning	5,035	4,228	250	557	0	0	0	0	0	807	0	
Engineering	15,000	0	500	3,750	3,750	2,875	2,375	1,750	15,000	0	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	20,035	4,228	750	4,307	3,750	2,875	2,375	1,750	15,807	0	0	
Federal-Aid	3,602	2,795	250	557	0	0	0	0	807	0	0	

CLASSIFICATION:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 30,550

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, 2014
		<u>Fiscal Year 2014 Completions</u>		
		<u>Safety/Spot Improvement</u>		
1		Various locations in District 5; installation of rumble strips (Also shown in Anne Arundel, Charles and St. Mary's Counties)	260	Completed
		<u>Fiscal Years 2015 and 2016</u>		
		<u>Resurface/Rehabilitate</u>		
2		At various locations in Calvert county; resurface	9,650	FY 2015
3		Various locations in Calvert County; resurface	6,987	Under construction
		<u>Safety/Spot Improvement</u>		
4	MD 2	Solomon's Island Road; at Mount Harmony Road; geometric improvements	3,637	FY 2015
		<u>Community Safety and Enhancements</u>		
5	MD 231	Church Street; Heritage Boulevard to MD 765A, MD 756A from Old Fields Lane to Armory Road; intersection improvement/roadway reconstruction (Transportation Infrastructure Investment Act of 2013)	3,386	FY 2015
6	MD 261	Bay Avenue; 9th Street to Anne Arundel County Line; 2 lane reconstruct (funded for concepts)	500	Concepts Underway
		<u>Sidewalks</u>		
7		Calvert Beach Rd to Wood Rd, Lore Rd to Holiday Rd; sidewalks	900	FY 2015