



SAINT MARY'S COUNTY

**STATE GOALS :** Maryland Transportation Plan (MTP) Goals/Selection Criteria:

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

EXPLANATION: MD 5 is a critical link in Southern Maryland. Improving operations supports critical regional transportation needs.

PROJECT: MD 5, Point Lookout Road

DESCRIPTION: Reconstruct the MD 5 intersection at Abell Street/Moakley Street. This project will accommodate buggies, bicycles, and pedestrians, and includes adding a left turn lane at the entrance to St. Mary's Hospital.

PURPOSE & NEED SUMMARY STATEMENT: MD 5 intersection improvements will reduce congestion and provide capacity for planned development.

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:

MD 5 Corridor, MD 243 to MD 245 (Line 4)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: The cost increase of \$3.5 million is due to more accurate settlements, additional utility relocation costs, and an unfavorable bid.

POTENTIAL FUNDING SOURCE:				☒ SPECIAL	☒ FEDERAL	☐ GENERAL	☐ OTHER				
<u>PROJECT CASH FLOW</u>											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2019	CURRENT YEAR 2020	BUDGET YEAR 2021	<u>FOR PLANNING PURPOSES ONLY</u>				SIX YEAR TOTAL	BALANCE TO COMPLETE	
					2022.....	2023.....	2024.....	2025.....			
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	2,900	2,660	240	0	0	0	0	0	240	0	
Right-of-way	4,616	2,143	407	742	1,183	141	0	0	2,473	0	
Construction	7,759	1,120	3,972	2,667	0	0	0	0	6,639	0	
Total	15,275	5,923	4,619	3,409	1,183	141	0	0	9,352	0	
Federal-Aid	5,746	0	3,177	2,270	189	110	0	0	5,746	0	

CLASSIFICATION:

STATE - Minor Arterial

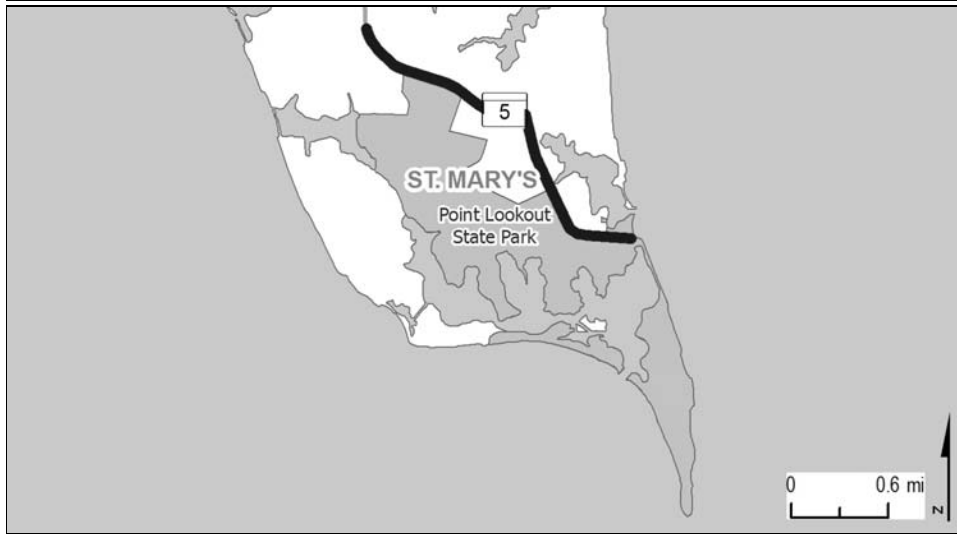
FEDERAL - Minor Arterial

STATE SYSTEM : Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - 30,400

PROJECTED (2040) - 38,100



PROJECT: MD 5, Point Lookout Road

DESCRIPTION: Upgrade and widen MD 5 from south of Camp Brown Road to the Lake Conoy Causeway (2.2 miles). This project will accommodate bicycles and pedestrians as appropriate.

PURPOSE & NEED SUMMARY STATEMENT: MD 5 corridor improvements will improve safety by adding shoulders and improving safety for Point Lookout State Park visitors, especially those driving recreational vehicles, who may be unfamiliar with the roadway.

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 | ☐ Environmental Stewardship |
| ☐ System Preservation | ☐ Community Vitality |
| ☒ Quality of Service | ☐ Economic Prosperity |

EXPLANATION: The existing roadway does not meet current design standards.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: The cost decrease of \$3.4 million is due to reduced right-of-way needs.

POTENTIAL FUNDING SOURCE:				☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER							
PROJECT CASH FLOW											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2019	CURRENT YEAR 2020	BUDGET YEAR 2021	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE	
					2022.....	2023.....	2024.....	2025.....			
Planning	469	469	0	0	0	0	0	0	0	0	
Engineering	3,785	3,735	50	0	0	0	0	0	50	0	
Right-of-way	1,181	827	251	103	0	0	0	0	354	0	
Construction	17,778	772	8,298	6,451	2,257	0	0	0	17,006	0	
Total	23,213	5,803	8,599	6,554	2,257	0	0	0	17,410	0	
Federal-Aid	12,943	875	5,837	4,658	1,573	0	0	0	12,068	0	

CLASSIFICATION:

STATE - Major Collector

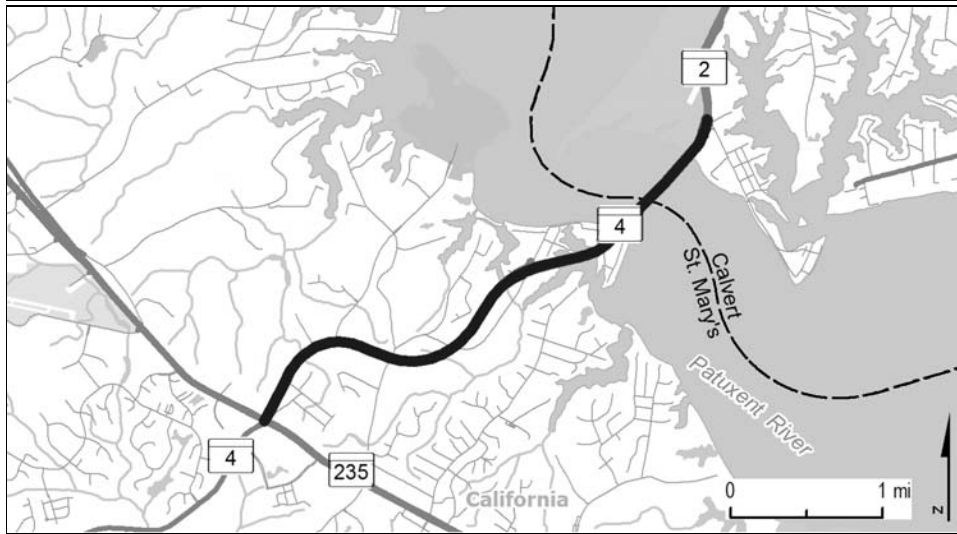
FEDERAL - Major Collector

STATE SYSTEM: Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - 3,750 (Summer Peak)

PROJECTED (2040) - 4,500 (Summer Peak)



PROJECT: MD 4, Patuxent Beach Road and Solomons Island Road

DESCRIPTION: Study to upgrade MD 4 between MD 2 and MD 235 (4.0 miles), including the Governor Thomas Johnson Memorial Bridge (Bridge 04019) over the Patuxent River and the intersection at MD 235 (2.9 miles). This project will include bicycle and pedestrian accommodations as appropriate.

JUSTIFICATION: MD 4 corridor improvements will reduce congestion and provide capacity for planned development.

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 on hold.

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: Funding reduced \$3.7 million due to mandated increased transit operating and capital spending and lowered tax revenue forecast.

POTENTIAL FUNDING SOURCE:				☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER							
PHASE	PROJECT CASH FLOW										BALANCE TO COMPLETE
	TOTAL	EXPEND THRU 2019	CURRENT YEAR 2020	BUDGET YEAR 2021	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL		
	ESTIMATED COST (\$000)				2022.....	2023.....	2024.....	2025.....			
Planning	4,939	4,939	0	0	0	0	0	0	0	0	
Engineering	915	915	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	5,854	5,854	0	0	0	0	0	0	0	0	
Federal-Aid	3,441	3,441	0	0	0	0	0	0	0	0	

CLASSIFICATION:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM : Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - 31,400

PROJECTED (2040) - 38,275



PROJECT: MD 5, Point Lookout Road

DESCRIPTION: Study to upgrade MD 5 between MD 243 and MD 245 (1.4 miles).

JUSTIFICATION: MD 5 corridor improvements will improve safety, reduce congestion, and provide capacity for planned development.

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:

MD 5, at Abell Street/Moakley Street (Line 1)

MD 245, MD 5 to Baldrige Street (System Preservation Program)

STATUS: Planning complete.

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: None.

POTENTIAL FUNDING SOURCE:				☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER							
PROJECT CASH FLOW											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2019	CURRENT YEAR 2020	BUDGET YEAR 2021	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE	
					2022.....	2023.....	2024.....	2025.....			
Planning	2,174	2,174	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	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	2,174	2,174	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0

CLASSIFICATION:

STATE - Minor Arterial

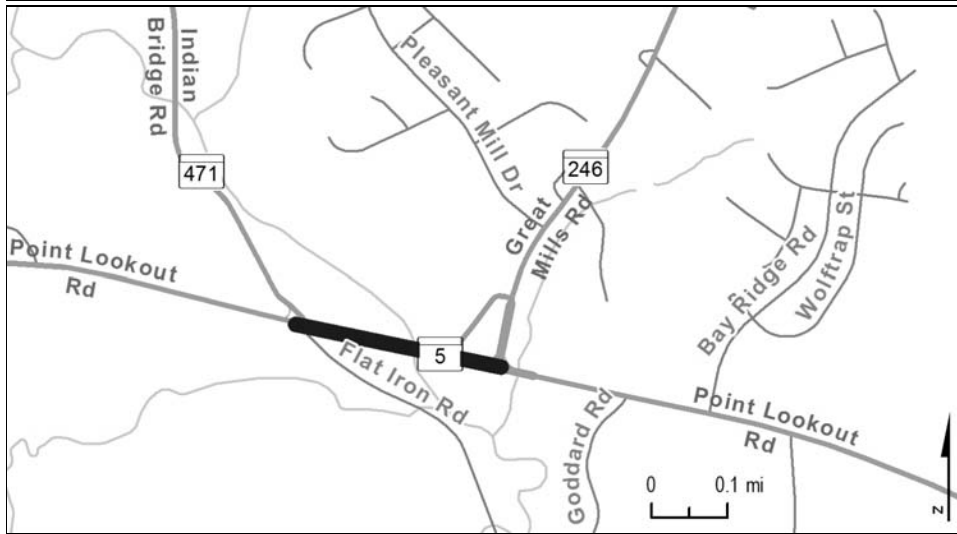
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - 30,400

PROJECTED (2040) - 38,100



PROJECT: MD 5, Point Lookout Road

DESCRIPTION: Upgrade MD 5 from MD 471 to MD 246, including Bridge 18006 over the Saint Mary's River (0.3 miles).

JUSTIFICATION: Improvements would address existing vehicular congestion, provide pedestrian facilities, and expand capacity for planned development.

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: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: The right-of-way phase was funded at \$4.7 million.

POTENTIAL FUNDING SOURCE:				☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER							
PROJECT CASH FLOW											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2019	CURRENT YEAR 2020	BUDGET YEAR 2021	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE	
					2022.....	2023.....	2024.....	2025.....			
Planning	1,554	1,529	25	0	0	0	0	0	25	0	
Engineering	3,658	1,567	750	1,150	191	0	0	0	2,091	0	
Right-of-way	4,651	0	2,000	2,000	651	0	0	0	4,651	0	
Construction	0	0	0	0	0	0	0	0	0	0	
Total	9,863	3,096	2,775	3,150	842	0	0	0	6,767	0	
Federal-Aid	0	0	0	0	0	0	0	0	0	0	

CLASSIFICATION:

STATE - Major Collector

FEDERAL - Major Collector

STATE SYSTEM: Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - 22,500

PROJECTED (2040) - 26,950

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- ST. MARY'S COUNTY LINE 6

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL 2020 PROJECT COST (\$000's)	CONSTRUCTION START Status as of December 1, 2019
		<u>Fiscal Year 2019 Completions</u>		
		<u>Safety/Spot Improvement</u>		
1	MD 235	Three Notch Road; Along MD 235 in California, MD; drainage improvement	842	Completed
		<u>Intersection Capacity Improvements</u>		
2	MD 235	Three Notch Road; Access Road to Woodland Acres; access road	1,823	Completed

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- ST. MARY'S COUNTY LINE 6 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	2 Year (20 - 21) PROJECT COST (\$000's)	CONSTRUCTION START Status as of December 1, 2019
		<u>Fiscal Year 2020 and 2021</u>		
		<u>Resurface/Rehabilitate</u>		
3	VARIOUS	At various locations in St. Mary's County; mill and resurface	11,450	Under construction
4	VARIOUS	At various locations in St. Mary's County; mill and resurface	10,917	Under construction
		<u>Bridge Replacement/Rehabilitation</u>		
5	MD 5	Bridge 1800700 over Hilton Run	4,000	FY 2021
		<u>Enhancements</u>		
		<u>Pedestrian/Bicycle Facilities</u>		
6		MD 5 Pedestrian and Bicycle Trail; construct 2,142 foot trail connecting St. Mary's College's North Field with existing sidewalk system at St. John's Pond pedestrian bridge	1,741	Design Underway