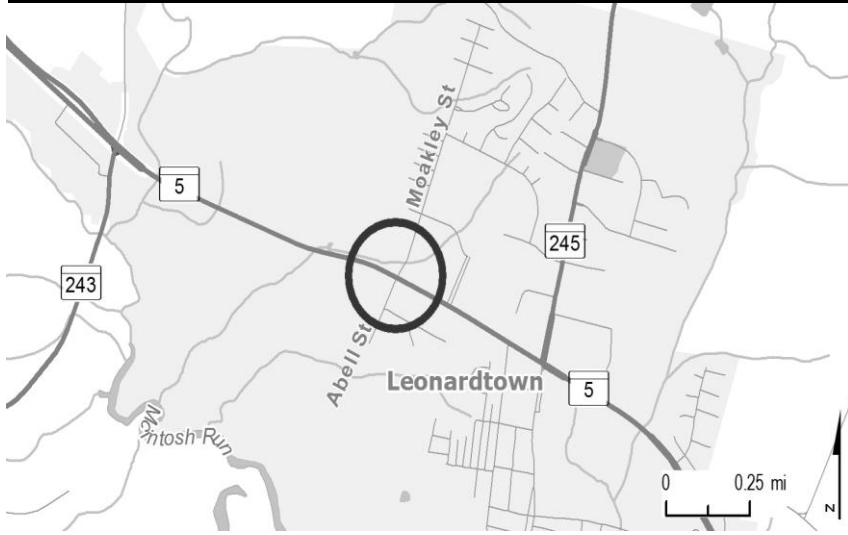




SAINT MARY'S COUNTY



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 MedStar St. Mary's Hospital.

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

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

- Safe, Secure, and Resilient
- Maintain & Modernize
- Economic Opportunity & Reduce Congestion
- Better Transportation Choices & Connections
- Quality & Efficiency
- Environmental Protection
- Fiscal Responsibility

SMART GROWTH STATUS: Project Not Location Specific Not Subject to PFA Law

- Project Inside PFA
- Project Outside PFA
- PFA Status Yet to Be Determined
- Grandfathered
- Exception Will Be Required
- Exception Granted

STATUS: Construction underway.

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

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The cost increase of \$1.0 million is due to delays associated with drainage and utility conflicts.

PHASE	POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER										SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)		EXPENDED THRU 2022		CURRENT YEAR 2023	BUDGET YEAR 2024	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					
							...2025...	...2026...	...2027...	...2028...		
Planning	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,805	2,805	20	0	0	0	0	0	0	0	0	0
Right-of-way	2,541	2,472	66	69	0	0	0	0	0	69	0	0
Utilities	1,469	1,163	1,038	306	0	0	0	0	0	306	0	0
Construction	7,461	7,461	2,126	0	0	0	0	0	0	0	0	0
Total	14,275	13,900	3,250	375	0	0	0	0	0	375	0	0
Federal-Aid	7,975	7,730	2,898	245	0	0	0	0	0	245	0	0
Special	6,301	6,171	352	130	0	0	0	0	0	130	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

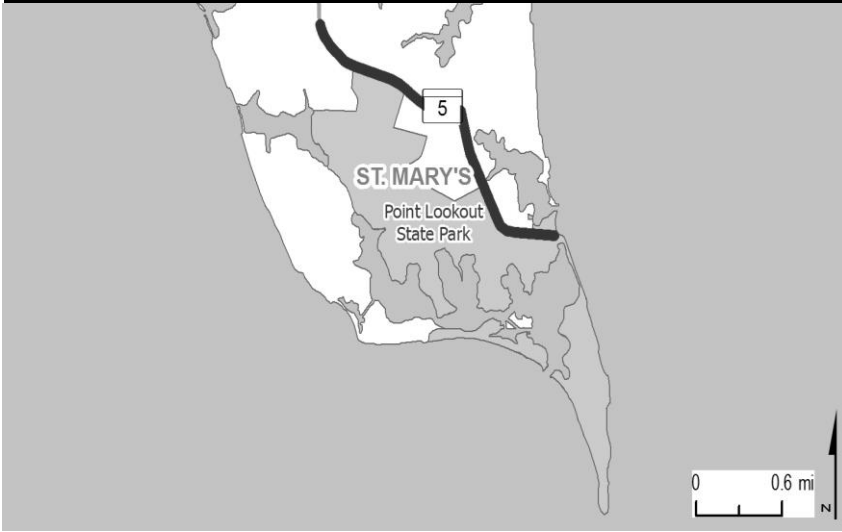
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2022) 28,400

PROJECTED (2042) 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.

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

- | | |
|--|--|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input checked="" type="checkbox"/> Quality & Efficiency |
| <input type="checkbox"/> Maintain & Modernize | <input type="checkbox"/> Environmental Protection |
| <input type="checkbox"/> Economic Opportunity & Reduce Congestion | <input type="checkbox"/> Fiscal Responsibility |
| <input type="checkbox"/> Better Transportation Choices & Connections | |

SMART GROWTH STATUS: Project Not Location Specific Not Subject to PFA Law

- | | |
|--|---|
| <input type="checkbox"/> Project Inside PFA | <input checked="" type="checkbox"/> Grandfathered |
| <input checked="" 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 |

STATUS: Construction underway.

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

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

PHASE	TOTAL		POTENTIAL FUNDING SOURCE:							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2022	EXPENDED IN 2022	CURRENT YEAR 2023	BUDGET YEAR 2024	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY		
Planning	469	469	0	0	0	0	0	0	0	0	0
Engineering	4,108	4,108	101	0	0	0	0	0	0	0	0
Right-of-way	1,019	1,008	18	11	0	0	0	0	0	11	0
Utilities	1,491	1,491	1,491	0	0	0	0	0	0	0	0
Construction	18,172	14,563	8,823	3,609	0	0	0	0	0	3,609	0
Total	25,259	21,639	10,433	3,620	0	0	0	0	0	3,620	0
Federal-Aid	19,092	15,592	10,052	3,500	0	0	0	0	0	3,500	0
Special	6,167	6,047	381	120	0	0	0	0	0	120	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Major Collector

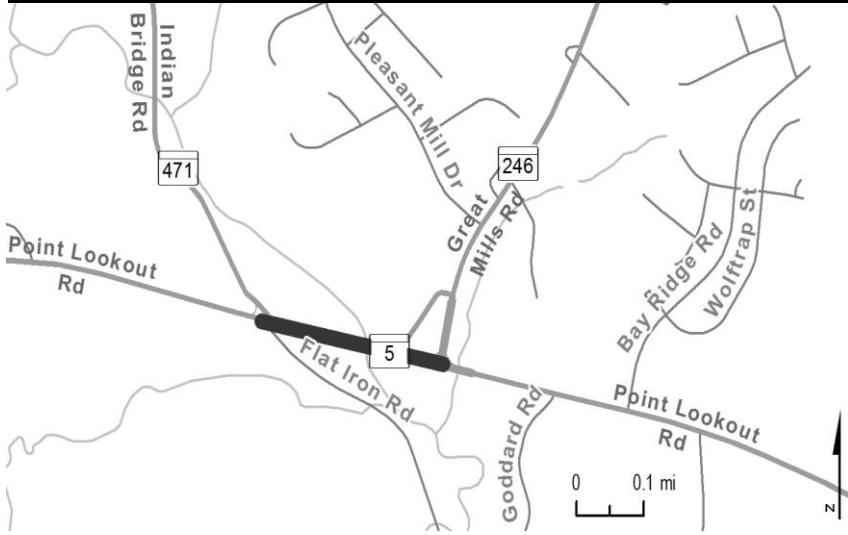
FEDERAL - Major Collector

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2022) 3,600 (Summer Peak)

PROJECTED (2042) 4,500 (Summer Peak)



PROJECT: MD 5, Point Lookout Road

DESCRIPTION: Upgrade MD 5 from MD 471 to MD 246, including replacing Bridge No.1800600 over the Saint Mary's River (0.3 miles).

PURPOSE & NEED SUMMARY STATEMENT: Improvements will address mobility, accessibility and state of good repair needs while providing capacity for planned development.

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

- Safe, Secure, and Resilient
- Maintain & Modernize
- Economic Opportunity & Reduce Congestion
- Better Transportation Choices & Connections
- Quality & Efficiency
- Environmental Protection
- Fiscal Responsibility

SMART GROWTH STATUS: Project Not Location Specific Not Subject to PFA Law

- Project Inside PFA
- Project Outside PFA
- PFA Status Yet to Be Determined
- Grandfathered
- Exception Will Be Required
- Exception Granted

STATUS: Engineering and right-of-way underway.

EXPLANATION: Improvements will address mobility, accessibility and state of good repair needs while providing capacity for planned development.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: The increase of \$17.0 million is due to the additional utility and construction funding. Additional project funding enabled by IJA increases.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER											
PHASE	TOTAL		EXPENDED IN 2022	CURRENT YEAR 2023	BUDGET YEAR 2024	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$'000)	EXPENDED THRU 2022				...2025...	...2026...	...2027...	...2028...		
Planning	1,632	1,632	0	0	0	0	0	0	0	0	0
Engineering	4,577	3,533	464	464	464	116	0	0	0	1,044	0
Right-of-way	4,071	2,791	2,000	1,169	111	0	0	0	0	1,280	0
Utilities	3,626	0	0	161	1,669	1,796	0	0	0	3,626	0
Construction	14,965	0	0	0	0	0	3,206	5,065	6,694	14,965	0
Total	28,872	7,956	2,464	1,794	2,244	1,912	3,206	5,065	6,694	20,915	0
Federal-Aid	11,069	1,169	981	1,178	2,018	1,739	1,065	1,681	2,219	9,900	0
Special	7,802	6,787	1,483	616	226	173	0	0	0	1,015	0
Other	10,000	0	0	0	0	0	2,142	3,383	4,475	10,000	0

Classification:

STATE - Major Collector

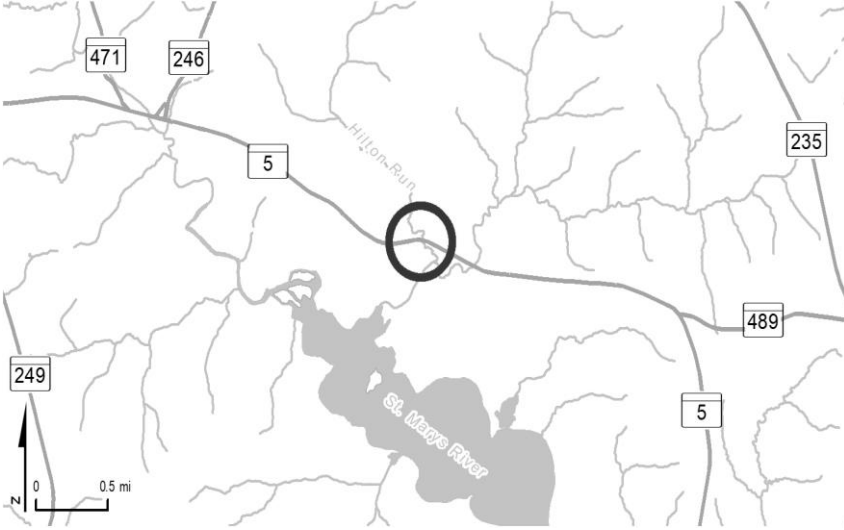
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2022) 20,700

PROJECTED (2042) 26,950



PROJECT: MD 5, Point Lookout Road

DESCRIPTION: Replace bridge No. 1800700 over Hilton Run.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1936, is nearing the end of its useful life and is poor rated based upon the bridge deck condition.

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

- Safe, Secure, and Resilient
- Maintain & Modernize
- Economic Opportunity & Reduce Congestion
- Better Transportation Choices & Connections
- Quality & Efficiency
- Environmental Protection
- Fiscal Responsibility

SMART GROWTH STATUS: Project Not Location Specific Not Subject to PFA Law

- Project Inside PFA
- Project Outside PFA
- PFA Status Yet to Be Determined
- Grandfathered
- Exception Will Be Required
- Exception Granted

STATUS: Engineering underway.

EXPLANATION: The existing structure, built in 1936, is nearing the end of its useful life and is poor rated based upon the bridge deck condition.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: Added to the construction program.

POTENTIAL FUNDING SOURCE:											
<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
PHASE	TOTAL		EXPENDED IN 2022	CURRENT YEAR 2023	BUDGET YEAR 2024	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2022				...2025...	...2026...	...2027...	...2028...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,283	1,209	221	74	0	0	0	0	0	74	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	4,000	0	0	0	2,482	1,518	0	0	0	4,000	0
Total	5,283	1,209	221	74	2,482	1,518	0	0	0	4,074	0
Federal-Aid	4,077	203	193	74	2,358	1,442	0	0	0	3,874	0
Special	1,206	1,006	27	0	124	76	0	0	0	200	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

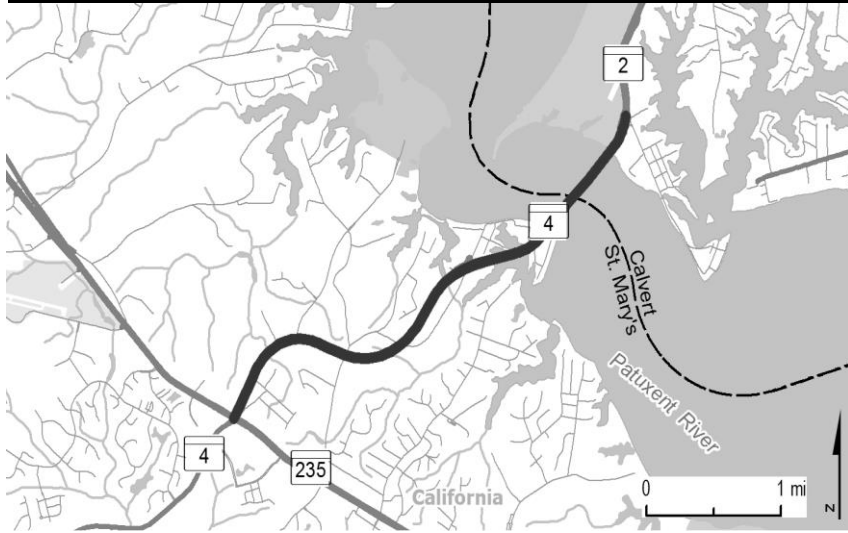
FEDERAL - Major Collector

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2022) 8,300

PROJECTED (2042) 10,800



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. This project will include bicycle and pedestrian accommodations as appropriate.

PURPOSE & NEED SUMMARY STATEMENT: 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

STATUS: Patuxent River design studies underway.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: \$2.0 million was added to support design studies for a replacement of the Thomas Johnson Bridge. \$1.0 million of the additional funding is due to a Congressional earmark for the project.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
PHASE	TOTAL		EXPENDED IN 2022	CURRENT YEAR 2023	BUDGET YEAR 2024	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2022				...2025...	...2026...	...2027...	...2028...		
Planning	4,942	4,942	1	0	0	0	0	0	0	0	0
Engineering	2,918	918	0	1,000	1,000	0	0	0	0	2,000	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	7,860	5,860	1	1,000	1,000	0	0	0	0	2,000	0
Federal-Aid	5,533	3,733	0	900	900	0	0	0	0	1,800	0
Special	2,327	2,127	1	100	100	0	0	0	0	200	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

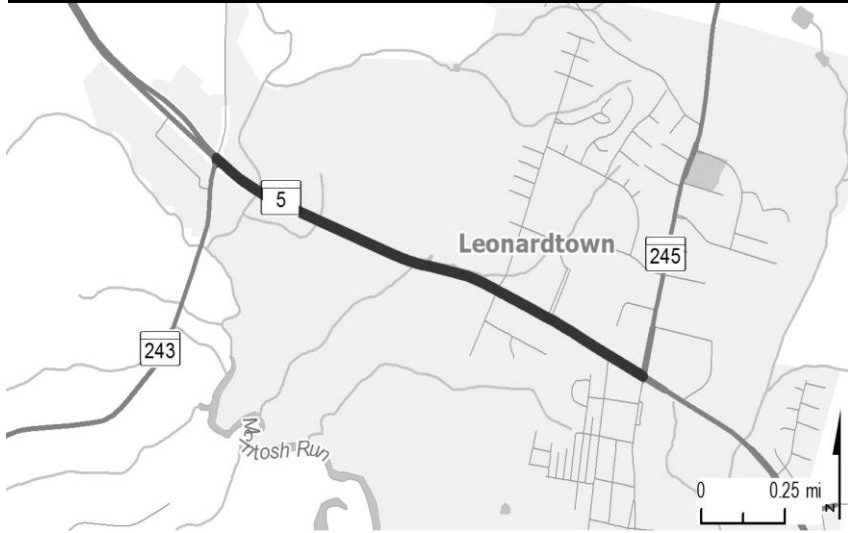
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2022) 28,900

PROJECTED (2042) 38,275



PROJECT: MD 5, Point Lookout Road

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

PURPOSE & NEED SUMMARY STATEMENT: 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 Project Outside PFA PFA Status Yet to Be Determined

Grandfathered Exception Will Be Required Exception Granted

STATUS: Planning complete.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
PHASE	TOTAL		EXPENDED IN 2022	CURRENT YEAR 2023	BUDGET YEAR 2024	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2022				...2025...	...2026...	...2027...	...2028...		
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
Utilities	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
Special	2,174	2,174	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2022) 28,400

PROJECTED (2042) 38,100

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Saint Mary's County - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bridge Replacement/Rehabilitation</u>				
SM1891	MD5	POINT LOOKOUT ROAD-SMALL STRUCTURE REPLACEMENT-STRUCTURE 18050XO OVER DRAINAGE DITCH	\$ 1,194	FY 2023
<u>Resurface/Rehabilitate</u>				
XY7181	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN ST. MARY'S COUNTY	\$ 9,570	Under Construction
<u>Transportation Alternatives Program</u>				
SM1931	-	BICYCLE-PEDESTRIAN ROUTE - MD 5 PEDESTRIAN AND BICYCLE TRAIL	\$ 1,741	FY 2023
SMNEW1	-	BICYCLE-PEDESTRIAN ROUTE - THREE NOTCH TRAIL, PHASE VII	\$ 3,600	FY 2024

* Project funding enabled by IJJA increases.