



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: Open to Service.

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 \$3.5 million is due to delays associated with drainage and utility conflicts, increased right of way needs, and capital program costs.

POTENTIAL FUNDING SOURCE:

- SPECIAL FEDERAL GENERAL OTHER

PHASE	TOTAL					PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2022	EXPENDED IN 2022	CURRENT YEAR 2023	BUDGET YEAR 2024	FOR PLANNING PURPOSES ONLY		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,813	2,812	27	1	0	0	0	0	0	1	0
Right-of-way	2,986	2,462	56	69	455	0	0	0	0	524	0
Utilities	1,505	590	465	915	0	0	0	0	0	915	0
Construction	9,475	8,975	3,640	500	0	0	0	0	0	500	0
Total	16,780	14,840	4,189	1,485	455	0	0	0	0	1,940	0
Federal-Aid	8,922	7,643	2,812	1,279	0	0	0	0	0	1,279	0
Special	7,858	7,197	1,378	206	455	0	0	0	0	661	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

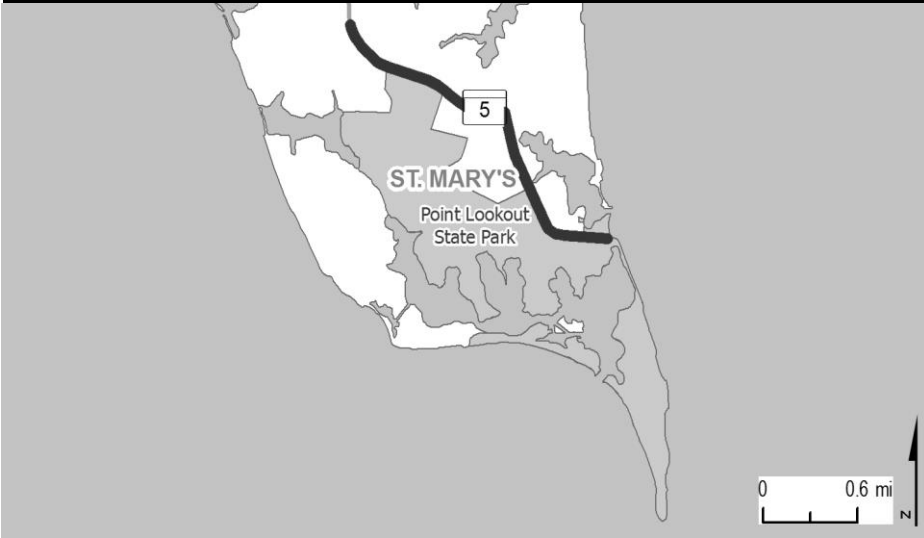
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 29200 (2022)

PROJECTED 39200 (2042)



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: The cost increase of \$7.4 million is due to capital program costs and for construction of the Tennyson Wetland Mitigation site.

POTENTIAL FUNDING SOURCE:

- SPECIAL FEDERAL GENERAL 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	469	469	0	0	0	0	0	0	0	0	0
Engineering	4,139	4,139	132	0	0	0	0	0	0	0	0
Right-of-way	1,054	1,022	33	32	0	0	0	0	0	32	0
Utilities	1,491	656	656	835	0	0	0	0	0	835	0
Construction	24,728	12,536	6,796	12,192	0	0	0	0	0	12,192	0
Total	31,882	18,823	7,817	13,059	0	0	0	0	0	13,059	0
Federal-Aid	25,722	12,891	7,351	12,831	0	0	0	0	0	12,831	0
Special	6,160	5,932	266	228	0	0	0	0	0	228	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Major Collector

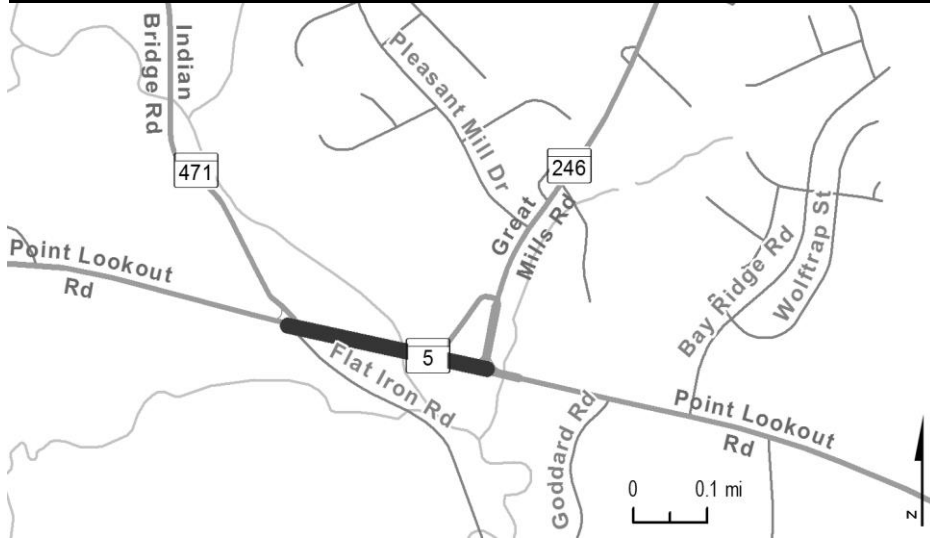
FEDERAL - Major Collector

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 3,700 (Summer Peak)
(2022)

PROJECTED 4,600 (Summer Peak)
(2042)



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. State legislative earmark for \$10 million included.

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 funding increase of \$14.9 million is due to the additional utility and construction funding. Additional project funding enabled by IJJA 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	4,578	3,374	304	624	464	116	0	0	0	1,204	0
Right-of-way	4,601	2,796	2,005	819	986	0	0	0	0	1,805	0
Utilities	1,000	0	0	50	400	550	0	0	0	1,000	0
Construction	14,965	0	0	0	0	0	4,800	5,200	4,965	14,965	0
Total	26,776	7,802	2,309	1,493	1,850	666	4,800	5,200	4,965	18,974	0
Federal-Aid	9,583	1,106	918	178	0	0	0	3,831	4,469	8,478	0
Special	7,192	6,696	1,391	0	0	0	0	0	497	497	0
Other	10,000	0	0	1,315	1,850	666	4,800	1,369	0	10,000	0

Classification:

STATE - Major Collector

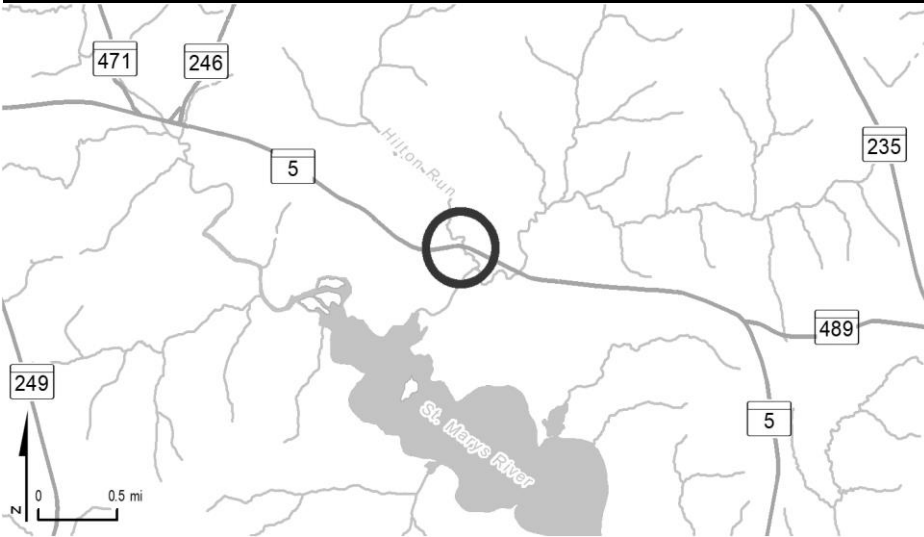
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 21300 (2022)

PROJECTED 27700 (2042)



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:

- SPECIAL FEDERAL GENERAL 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	1,428	1,253	265	175	0	0	0	0	0	175	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	4,137	0	0	0	2,567	1,570	0	0	0	4,137	0
Total	5,565	1,253	265	175	2,567	1,570	0	0	0	4,312	0
Federal-Aid	4,320	231	221	159	2,439	1,491	0	0	0	4,089	0
Special	1,245	1,022	44	16	128	78	0	0	0	223	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

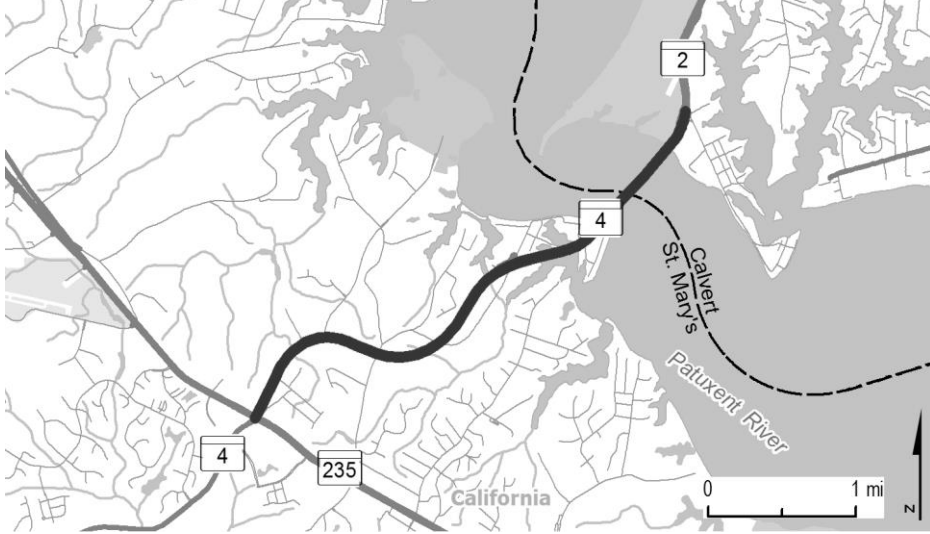
FEDERAL - Major Collector

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 8300 (2022)

PROJECTED 10800 (2042)



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 from Congressional Dedicated Funding.

POTENTIAL FUNDING SOURCE:

SPECIAL FEDERAL GENERAL 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	2,919	919	1	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	2	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	2,328	2,128	2	100	100	0	0	0	0	200	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

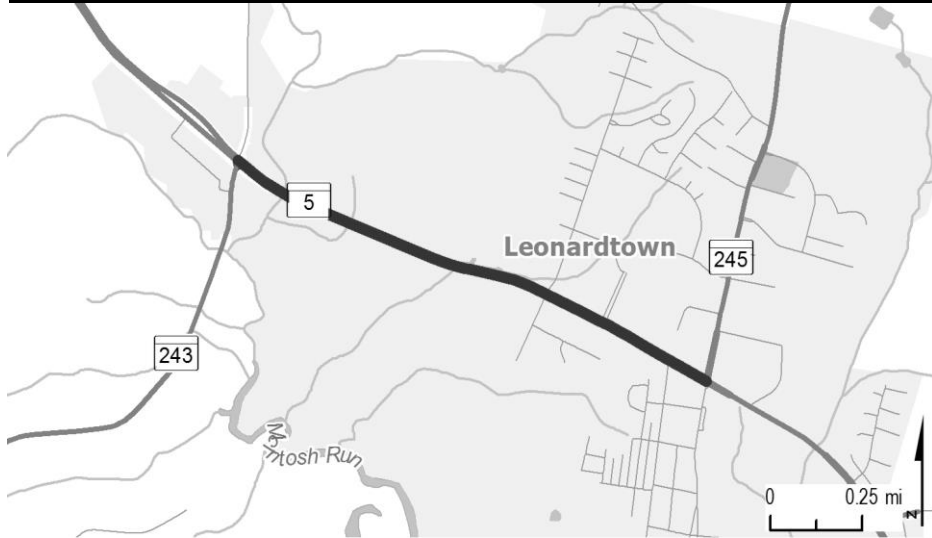
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT 29700
(2022)

PROJECTED 39300
(2042)



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

STATUS: Planning complete.

SIGNIFICANT CHANGE FROM FY 2022 - 27 CTP: None.

POTENTIAL FUNDING SOURCE:

SPECIAL FEDERAL GENERAL 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 28700
(2022)

PROJECTED 38500
(2042)

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	\$ 1,226	FY 2023
<u>Resurface/Rehabilitate</u>				
XY7181	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN ST. MARY'S COUNTY	\$ 9,570	Completed
XY9181	-	AT VARIOUS LOCATIONS IN ST. MARY'S COUNTY	\$ 7,862	FY 2023
XY8181	-	MILL AND RESURFACE PAVEMENTS AT VARIOUS LOCATIONS IN ST. MARY'S COUNTY	\$ 6,564	Under Construction
<u>Transportation Alternatives Program</u>				
SMNEW1	-	BICYCLE-PEDESTRIAN ROUTE - THREE NOTCH TRAIL, PHASE VII	\$ 3,600	FY 2024
SM1931	-	BICYCLE-PEDESTRIAN ROUTE - MD 5 PEDESTRIAN AND BICYCLE TRAIL	\$ 2,432	Under Construction

* Project funding enabled by IJJA increases.

