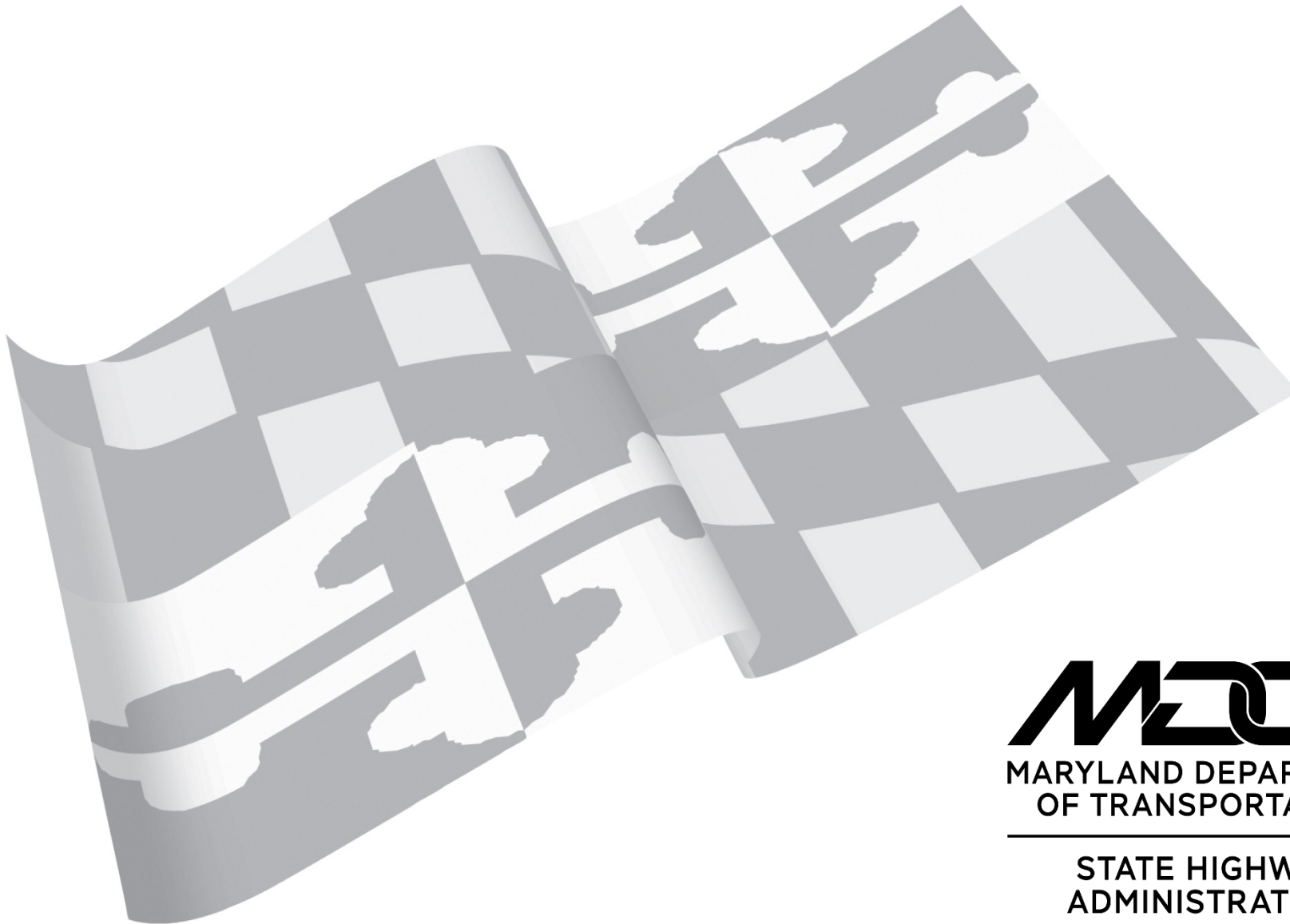


MDOT MARYLAND DEPARTMENT OF TRANSPORTATION

STATE HIGHWAY ADMINISTRATION

**STATE HIGHWAY ADMINISTRATION
CAPITAL PROGRAM SUMMARY
(\$ MILLIONS)**

	<u>FY 2022</u>	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>SIX - YEAR TOTAL</u>
<u>Major Construction Program</u>	249.0	240.3	212.3	142.2	98.6	55.7	998.1
System Preservation	2.5	0.4	-	-	-	-	2.8
Expansion/Efficiency	184.7	195.2	171.8	120.0	83.0	41.9	796.6
Safety & Security	22.6	9.7	9.4	-	-	-	41.8
Environment	7.1	10.8	6.5	-	-	-	24.4
Administration	32.1	24.2	24.6	22.2	15.5	13.8	132.5
<u>Major Development & Evaluation Program</u>	55.6	44.5	13.0	9.4	7.5	-	130.1
System Preservation	0.8	0.4	-	-	-	-	1.2
Expansion/Efficiency	51.4	39.7	11.3	9.4	7.5	-	119.4
Safety & Security	3.5	4.4	1.7	-	-	-	9.5
<u>Minor Program</u>	748.9	791.3	758.0	809.7	943.6	998.8	5,050.2
System Preservation	467.8	500.4	470.2	473.7	495.0	544.3	2,951.5
Expansion/Efficiency	48.0	36.6	33.0	31.9	57.4	57.3	264.3
Safety & Security	109.0	126.9	117.6	146.7	184.8	190.8	875.8
Local Funding	86.2	86.5	93.2	93.1	93.0	93.0	545.0
Environment	18.8	16.5	19.8	30.9	58.8	58.7	203.4
Administration	19.0	24.4	24.3	33.4	54.5	54.6	210.3
<u>Highway User Revenue</u>	266.3	276.5	282.2	285.0	288.6	292.3	1,690.9
<u>Capital Salaries, Wages & Other Costs</u>	-	-	-	-	-	-	-
TOTAL	1,319.8	1,352.6	1,265.5	1,246.4	1,338.2	1,346.7	7,869.3
Special Funds	575.0	544.0	514.7	561.7	659.5	668.5	3,523.4
Federal Funds	725.4	792.5	735.4	669.6	663.7	663.2	4,250.0
Other Funds	19.4	16.1	15.4	15.0	15.0	15.0	95.9



MDOT
MARYLAND DEPARTMENT
OF TRANSPORTATION

STATE HIGHWAY
ADMINISTRATION

MDOT SHA STATEWIDE



PROJECT: Coordinated Highway Action Response Team (CHART)

DESCRIPTION: Install advanced traffic management system (ATMS) and advanced traffic information system (ATIS) technologies on Interstate highways and arterials statewide. Technologies include cameras, traffic detectors, weather sensors, dynamic message signs, highway advisory radios, web sites and telecommunication networks. CHART is comprised of five major components: 1) Traffic and Roadway Monitoring; 2) Incident Management; 3) Traveler's Information; 4) System Integration and Communication; and 5) Traffic Management.

PURPOSE & NEED SUMMARY STATEMENT: Heavy volumes of traffic, stop-and-go commuter peaks, and lack of comprehensive information regarding current, real-time conditions on available alternatives contribute to and compound the effects of unexpected incidents. With the growth in traffic outpacing any realistic hope of expanding capacity through building new highways, or expanding existing ones, it is imperative to operate the existing system more efficiently through the application of Intelligent Transportation System technologies and interagency teamwork.

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

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

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

EXPLANATION: Projects in the CHART program will aid in the reduction of travel time, reduce congestion and provide critical traffic information for the traveling public, which improves movement of both passengers and freight. Messages on dynamic message boards provide information to aid in the safety and security of travelers.

STATUS: This represents a summary of the Statewide CHART program. Individual projects are shown in the System Preservation Minor Projects Program pages in the county where the project is located.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: The cost increase of \$38.2 million is due to higher than expected expenditures in FY 2021 and the addition of funding over the FY 2022-2027 six-year program period.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	43,140	21,993	1,934	3,447	1,700	2,000	4,000	5,000	5,000	21,147	0
Engineering	27,666	9,860	2,416	4,656	4,150	1,000	2,000	3,000	3,000	17,806	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	2,761	55	26	0	106	100	500	1,000	1,000	2,706	0
Construction	74,358	20,697	11,725	4,868	2,876	6,537	12,210	13,599	13,571	53,661	0
Total	147,925	52,604	16,101	12,971	8,832	9,637	18,710	22,599	22,571	95,321	0
Federal-Aid	75,129	29,945	15,761	11,017	5,658	6,459	10,758	5,650	5,643	45,184	0
Special	72,796	22,660	340	1,954	3,175	3,178	7,953	16,949	16,928	50,137	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - N/A

FEDERAL - N/A

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) N/A

PROJECTED (2041) N/A

**PROJECT:** Sidewalk Program**DESCRIPTION:** This program provides matching funds for the construction of sidewalks adjacent to State highways.**PURPOSE & NEED SUMMARY STATEMENT:** Program supports community revitalization efforts and efforts to encourage pedestrian usage of sidewalks along State highways.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

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

EXPLANATION: This program supports community revitalization and other efforts to encourage pedestrian usage of sidewalks along State Highways. It also provides safer access to transit service for both bus and fixed rail systems.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☒ Not Subject to PFA Law

- | | |
|--|---|
| <input type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input 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: Individual projects are shown in the System Preservation Minor Projects Program pages in the county where the project is located.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$15.3 million is due to the addition of funding over the FY 2022-2027 six-year program period.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	3,480	350	48	130	100	300	600	1,000	1,000	3,130	0
Engineering	16,593	2,626	470	2,618	2,149	2,000	2,000	2,600	2,600	13,967	0
Right-of-way	7	7	0	0	0	0	0	0	0	0	0
Utilities	440	132	132	308	0	0	0	0	0	308	0
Construction	35,077	7,387	2,288	2,104	3,748	4,676	4,938	6,118	6,106	27,690	0
Total	55,597	10,502	2,938	5,160	5,997	6,976	7,538	9,718	9,706	45,095	0
Federal-Aid	28,621	4,644	1,837	2,952	3,964	2,469	4,834	4,880	4,877	23,976	0
Special	26,977	5,858	1,101	2,208	2,033	4,507	2,704	4,838	4,829	21,119	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

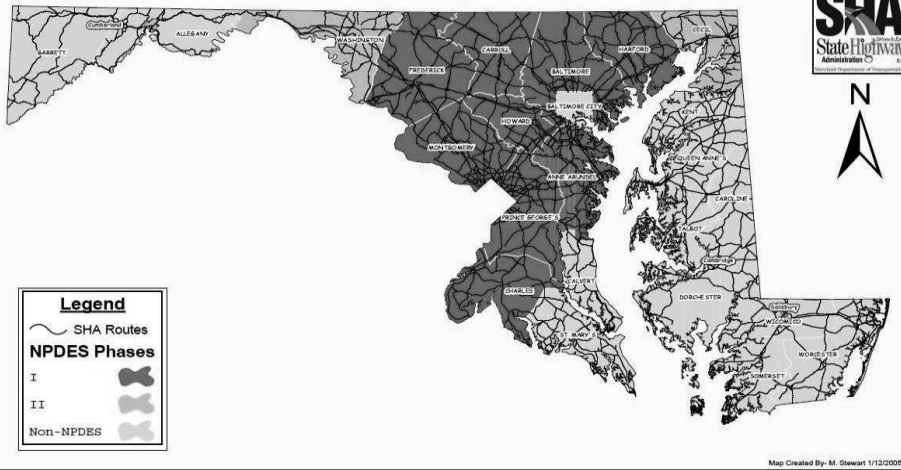
STATE - N/A

FEDERAL - N/A

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per day)**CURRENT (2021)** N/A**PROJECTED (2041)** N/A

NPDES Jurisdictions



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

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

EXPLANATION:

PROJECT: Total Maximum Daily Load (TMDL)

DESCRIPTION: Plan, design, and construct storm water controls and alternative water quality improvement strategies in Maryland Phase I and Phase II counties in order to meet the US Environmental Protection Agency (EPA) Chesapeake Bay Total Maximum Daily Load (TMDL) requirements by 2025. These strategies support the goal of protecting and restoring the Chesapeake Bay watershed. The implementation will follow the State of Maryland's commitment in its Watershed Implementation Phase 1 Plan (WIP 1).

PURPOSE & NEED SUMMARY STATEMENT: The MDOT SHA is required to adhere to the Chesapeake Bay TMDL and local TMDLs as a result of its National Pollutant Discharge Elimination System (NPDES) Phase 1 and Phase II Municipal Separate Storm Sewer System Permit (MS4). This programmatic effort is needed to ensure permit compliance and supports the ultimate goal of improved water quality in Maryland streams, creeks, rivers, and the Chesapeake Bay.

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

<input type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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: Planning, Engineering, Right-of-Way, and Construction underway.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: The apparent funding allocation increase of \$329.8 million is primarily due to an updated accounting of all the historical expenditures for the TMDL Program dating back to 2011.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	35,729	28,729	312	0	500	500	1,000	2,500	2,500	7,000	0
Engineering	161,248	144,886	246	561	2,301	2,000	2,500	4,500	4,500	16,362	0
Right-of-way	9,123	5,613	17	10	500	500	500	1,000	1,000	3,510	0
Utilities	22	6	6	16	0	0	0	0	0	16	0
Construction	417,529	309,966	31,121	14,606	8,460	11,052	17,177	28,157	28,111	107,563	0
Total	623,650	489,199	31,702	15,193	11,761	14,052	21,177	36,157	36,111	134,451	0
Federal-Aid	192,618	118,047	23,593	11,031	7,261	9,537	14,674	16,039	16,028	74,571	0
Special	431,032	371,152	8,109	4,161	4,500	4,515	6,503	20,118	20,083	59,880	0
Other	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #State5 12/01/2021

Classification:

STATE - N/A

FEDERAL - N/A

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) N/A

PROJECTED (2041) N/A



PROJECT: Traffic Relief Plan (Phase 2) Smart Traffic Signals

DESCRIPTION: The system uses real-time traffic conditions and computer software that adjusts the timing of traffic signals, synchronizes the entire corridor, and effectively deploys artificial intelligence to keep traffic moving.

PURPOSE & NEED SUMMARY STATEMENT: Deploying cutting-edge Smart Traffic Signals will improve traffic operations and ease congestion.

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

<input checked="" type="checkbox"/>	Safe, Secure, and Resilient	<input checked="" type="checkbox"/>	Quality & Efficiency
<input checked="" type="checkbox"/>	Maintain & Modernize	<input type="checkbox"/>	Environmental Protection
<input type="checkbox"/>	Economic Opportunity & Reduce Congestion	<input type="checkbox"/>	Fiscal Responsibility
<input checked="" 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 type="checkbox"/>	Grandfathered
<input 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: Engineering and Construction underway.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: The cost decrease of \$2.1 million is a result of revised estimates to complete the Smart Traffic Signals Program.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	3,070	1,051	206	489	357	565	365	243	0	2,019	0
Engineering	4,601	1,464	635	983	487	590	590	487	0	3,137	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	196	46	26	30	30	30	30	30	0	150	0
Construction	42,434	7,726	679	1,300	5,124	8,551	12,206	7,527	0	34,708	0
Total	50,301	10,287	1,546	2,802	5,998	9,736	13,191	8,287	0	40,014	0
Federal-Aid	42,753	4,953	673	2,528	5,700	9,250	12,533	7,789	0	37,800	0
Special	7,547	5,333	872	274	298	486	658	498	0	2,214	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - N/A

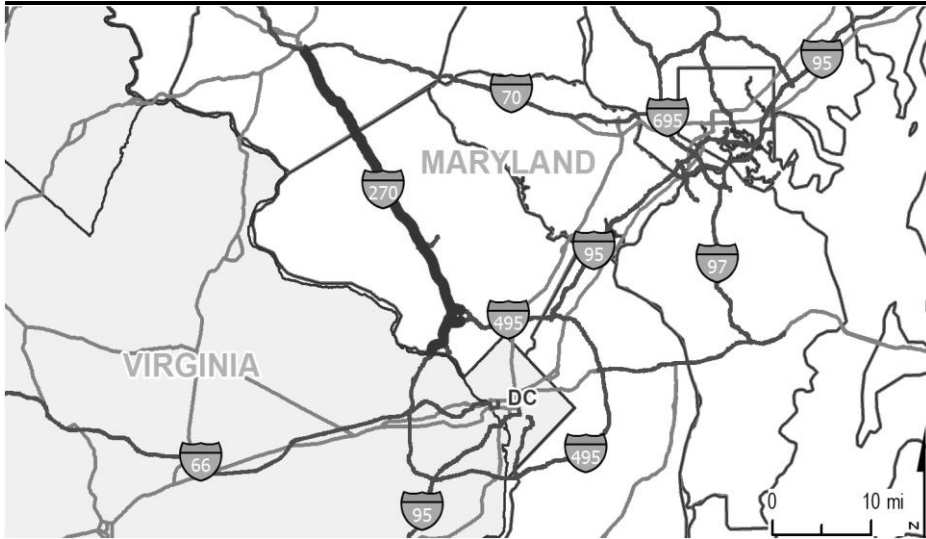
FEDERAL - N/A

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) N/A

PROJECTED (2041) N/A



PROJECT: I-270, Eisenhower Memorial Highway, and I-495, Capital Beltway - Phase 1

DESCRIPTION: Phase 1 includes the addition of managed lanes from the American Legion Bridge (ALB) to I-70, including replacement of the ALB and includes the NEPA study for Phase 1 North (I-370 to I-70). Phase 1 South, ALB to I-370, will leverage \$3.5 billion in construction funding, \$145 million in developer rights fees to offset MDOT costs, and \$5 million for vision zero efforts. In addition, the project will provide \$300 million to support transit services, \$50 million for community grants, \$25 million for emerging technologies over the operating term of the agreement (45 years)/Phase 1 North, will also leverage a multi-billion dollar private construction investment as well as provide future financial benefits to the State of Maryland. Upon financial close and as part of the upfront payment for Phase 1 South and in consultation with Montgomery County, \$60 million will support the design of one of Montgomery County's transit priorities, which could include the Corridor Cities Transitway or bus rap

PURPOSE & NEED SUMMARY STATEMENT: The purpose of the I-495 & I-270 Public-Private Partnership (P3) Program is to provide long-term congestion relief on I-495 and I-270 by providing new options and opportunities for travelers while also being responsible to the community and the environment.

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: Project planning and preliminary design for Phase 1 South (American Legion Bridge to I-370) is underway.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: This is a breakout of the I-270 and I-495 Capital Beltway Project.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	61,000	26,718	26,718	29,282	5,000	0	0	0	0	34,282	0
Engineering	38,000	0	0	15,000	23,000	0	0	0	0	38,000	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	99,000	26,718	26,718	44,282	28,000	0	0	0	0	72,282	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	99,000	26,718	26,718	44,282	28,000	0	0	0	0	72,282	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

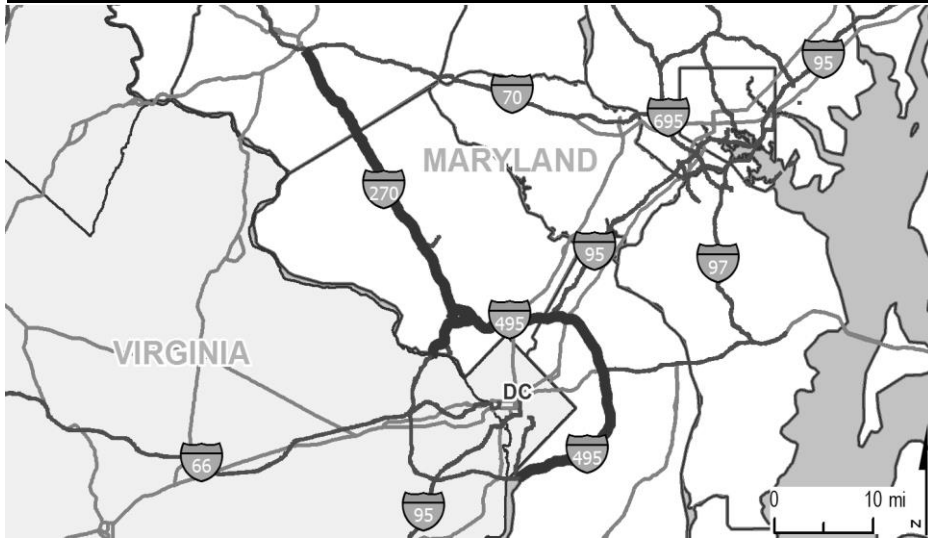
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) N/A

PROJECTED (2041) N/A



PROJECT: I-270 and I-495, Capital Beltway - Full Delivery Stream Restoration

DESCRIPTION: Full-delivery stream and wetland mitigation services in multiple watersheds.

PURPOSE & NEED SUMMARY STATEMENT: The purpose is to develop and provide compensatory stream and wetland mitigation credits to support MDOT SHA projects in the watersheds. Projects may include those developed under the I-495 & I-270 P3 Program or other MDOT SHA projects requiring compensatory mitigation in those watersheds.

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: Design underway.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: This is a breakout of the I-270 and I-495 Capital Beltway Project.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	12,066	4,536	4,536	5,630	1,900	0	0	0	0	7,530	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	12,066	4,536	4,536	5,630	1,900	0	0	0	0	7,530	0
Federal-Aid	7,579	4,032	4,032	1,837	1,710	0	0	0	0	3,547	0
Special	4,488	505	505	3,793	190	0	0	0	0	3,983	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

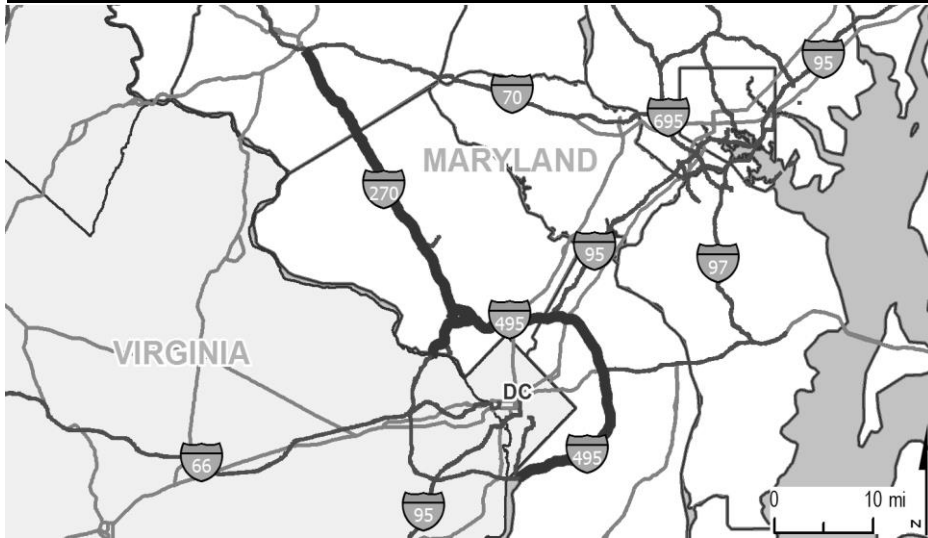
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) N/A

PROJECTED (2041) N/A



PROJECT: I-270, Eisenhower Memorial Highway, and I-495, Capital Beltway - P3 Program

DESCRIPTION: Planning and preliminary design activities in support of the Traffic Relief Plan, which is considering managed lanes along I-270 and I-495, including the Managed Lane Study.

PURPOSE & NEED SUMMARY STATEMENT: The purpose of the I-495 & I-270 Public-Private Partnership (P3) Program is to provide long-term congestion relief on I-495 and I-270 by providing new options and opportunities for travelers while also being responsible to the community and the environment.

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: Project Planning and preliminary design for Phase 1 South (American Legion Bridge to I-370) is underway (Line #5).

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: Project cost reduced by \$12.2 million primarily due to the Full Delivery Stream Restoration being broken out into a separate project and increased analysis required for the Managed Lane Study.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	130,257	130,257	28,436	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	130,257	130,257	28,436	0	0	0	0	0	0	0	0
Federal-Aid	9,483	9,483	9,483	0	0	0	0	0	0	0	0
Special	120,774	120,774	18,953	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) N/A

PROJECTED (2041) N/A

**PROJECT:** Highway User Revenue

DESCRIPTION: Highway User Revenue (HUR) are funds that are distributed from the Transportation Trust Fund to Baltimore City, local counties and municipalities for the benefit of local road systems. The calculation of local funding is based on a formula that incorporates roadway lane miles maintained by the jurisdiction and the number of registered vehicles in that jurisdiction.

PURPOSE & NEED SUMMARY STATEMENT: Chapter 330, Laws of Maryland 2018 increases the allocation of HUR to Baltimore City, the counties and the municipalities from 9.6% to 13.5% of the funds credited to the Gasoline and Motor Vehicle Revenue Account (GMVRA). This increased allocation is for five fiscal years (FY 2020 - FY 2024). Chapter 330 also changes the definition of HUR from funds in the GMVRA to capital grants appropriated to the local jurisdictions. These changes were effective July 1, 2019. This increases local transportation funding and is included in the 6-year CTP total funding level.

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: Funding ongoing.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: The increase in the project funding allocation is due to the addition of FY 2027, revised revenue forecasts, and the Administration's intent to extend the current enhanced HUR allocations to local jurisdictions beyond the legislatively mandated sunset in FY 2024.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	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	2,188,288	497,416	260,265	266,342	276,501	282,206	284,977	288,592	292,254	1,690,872	0
Total	2,188,288	497,416	260,265	266,342	276,501	282,206	284,977	288,592	292,254	1,690,872	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	2,188,288	497,416	260,265	266,342	276,501	282,206	284,977	288,592	292,254	1,690,872	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - N/A

FEDERAL - N/A

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) N/A

PROJECTED (2041) N/A

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Statewide - LINE 9

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bridge Replacement/Rehabilitation</u>				
AZ0221	-	BRIDGE INSPECTION-BRIDGE INSPECTION STATEWIDE	\$ 3,969	Completed
AZ0291	-	BRIDGE INSPECTION-BRIDGE INSPECTION STATEWIDE	\$ 3,921	Completed
XX163U	-	PRESERVATION AND MINOR REHAB OF MOVABLE & FIXED BRIDGES, CULVERTS, & RETAINING WALLS	\$ 13,723	FY 2022
XX163T	-	FIXED BRIDGES, CULVERTS, AND RETAINING WALLS	\$ 16,588	FY 2023
AX4144	-	STATEWIDE BRIDGE INSPECTION	\$ 4,183	Under Construction
AZ0292	-	STATEWIDE BRIDGE INSPECTION	\$ 4,028	Under Construction
XX163P	-	PRESERVATION OF MINOR REHAB OF FIXED BRIDGES, CULVERTS AND RETAINING WALLS	\$ 16,267	Under Construction
XX163R	-	PRESERVATION OF MINOR REHAB OF MOVEABLE AND FIXED BRIDGES, CULVERTS AND WALLS	\$ 15,529	Under Construction
XX163S	-	PRESERVATION AND MINOR REHAB OF FIXED BRIDGES, CULVERTS, AND RETAINING WALLS	\$ 16,097	Under Construction
<u>C.H.A.R.T. Projects</u>				
AT6204	-	MISCELLANEOUS-STATEWIDE CHART DMS DEPLOYMENT - PHASE 5	\$ 5,797	Under Construction
AT6205	-	MISCELLANEOUS-STATEWIDE CHART DMS DEPLOYMENT - PHASE 6	\$ 5,688	Under Construction
AX1225	-	SOC FLOOR RECONFIGURATION - CHART (CONSTRUCTION)	\$ 5,861	Under Construction
AZ0401	-	US 1 IN HOWARD, ANNE ARUNDEL, AND BALTIMORE COUNTIES	\$ 7,360	Under Construction
<u>Environmental Preservation</u>				
AZ0715	-	AT VARIOUS LOCATIONS IN DISTRICT 5	\$ 553	FY 2022
AT0442	-	LANDSCAPE-AT VARIOUS LOCATIONS IN DISTRICT 5	\$ 1,963	Under Construction
AX4472	-	LANDSCAPE-AT VARIOUS LOCATIONS IN DISTRICT 3	\$ 403	Under Construction
<u>Noise Barriers</u>				
XX6701	-	NOISE ABATEMENT-NOISE BARRIER PRESERVATION AND REMEDIATION AT VARIOUS LOCATIONS	\$ 3,316	Under Construction
<u>Resurface/Rehabilitate</u>				
XX1532	-	PATCHING-AT VARIOUS LOCATIONS IN KENT & QUEEN ANNE'S COUNTY	\$ 686	Completed
XX1533	-	PATCHING-AT VARIOUS LOCATIONS IN CAROLINE AND TALBOT COUNTY	\$ 728	Completed
XX1536	-	AT VARIOUS LOCATIONS IN KENT AND QUEEN ANNE'S COUNTY	\$ 1,132	Completed
XX1568	-	JOINT SEALING-AT VARIOUS LOCATIONS IN DISTRICT 6	\$ 1,139	Completed
XX5365	-	GUARD RAIL-AT VARIOUS LOCATIONS IN DISTRICT 5	\$ 2,086	Completed
XY1221	-	SAFETY AND RESURFACE-VARIOUS SERVICE ROADS IN MONTGOMERY AND PRINCE GEORGE'S COUNTY	\$ 3,528	Completed

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Statewide - LINE 9

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Resurface/Rehabilitate				
XY2449	-	SURFACE TREATMENT-AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S, AND TALBOT COUNTY	\$ 1,873	Completed
XY2471	-	GUARD RAIL-AT VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO AND WORCESTER COUNTIES	\$ 1,037	Completed
XY2502	-	PAVEMENT MARKING-AT VARIOUS LOCATIONS IN DISTRICT 2	\$ 1,953	Completed
XY252A	-	RESURFACE-AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S AND TALBOT COUNTY	\$ 2,322	Completed
XY258A	-	SURFACE TREATMENT-AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S AND TALBOT COUNTY	\$ 3,447	Completed
XY2595	-	SIDEWALKS-AT VARIOUS LOCATIONS IN DISTRICT 5	\$ 2,204	Completed
XY3412	-	JOINT SEALING- AT VARIOUS LOCATIONS IN CAROLINE,KENT,QUEEN ANNE'S AND TALBOT COUNTY	\$ 164	Completed
XY3472	-	GUARD RAIL- AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S AND TALBOT COUNTY	\$ 1,498	Completed
XX112A	-	VARIOUS INTERSTATES IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$ 5,499	FY 2022
XX1535	-	AT VARIOUS LOCATIONS IN CAROLINE AND TALBOT COUNTY	\$ 1,930	FY 2022
XX1771	-	AT VARIOUS LOCATIONS - STATEWIDE	\$ 6,248	FY 2022
XX1781	-	AT VARIOUS LOCATIONS - STATEWIDE	\$ 9,293	FY 2022
XX2323	-	VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO, AND WORCESTER COUNTIES	\$ 675	FY 2022
XX3864	-	AT VARIOUS LOCATIONS IN BALTIMORE AND HARFORD COUNTIES ON NHS	\$ 13,020	FY 2022
XY229G	-	AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTY	\$ 2,618	FY 2022
XY233M	-	AT VARIOUS LOCATIONS IN CARROLL, FREDERICK, AND HOWARD COUNTIES	\$ 3,040	FY 2022
XY237G	-	AT VARIOUS LOCATIONS IN CARROLL, FREDERICK, AND HOWARD COUNTIES	\$ 3,540	FY 2022
XY244J	-	AT VARIOUS LOCATIONS IN CALVERT, CHARLES, AND ST. MARY'S COUNTIES	\$ 726	FY 2022
XY245K	-	VARIOUS LOCATIONS IN ALLEGANY, GARRETT AND WASHINGTON COUNTIES	\$ 2,840	FY 2022
XY3419	-	AT VARIOUS LOCATIONS IN CECIL, KENT, QUEEN ANNE'S, CAROLINE, AND TALBOT COUNTIES	\$ 1,835	FY 2022
XY7011	-	AT VARIOUS LOCATIONS IN ALLEGANY COUNTY	\$ 5,859	FY 2022
XY237F	-	AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTY	\$ 2,123	FY 2023
XX1713	-	ASPHALT PATCHING/BRIDGE APPROACHES IN CALVERT, CHARLES, AND ST. MARY'S COUNTY	\$ 1,222	Under Construction

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Statewide - LINE 9

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Resurface/Rehabilitate				
XX1795	-	MICRO-SURFACING AT VARIOUS LOCATIONS IN AA, CA, CH, AND SM COUNTIES	\$ 2,611	Under Construction
XX2261	-	SURFACE TREATMENT-AT VARIOUS LOCATIONS IN CALVERT, CHARLES AND SAINT MARY'S COUNTY	\$ 2,438	Under Construction
XX2262	-	AREAWIDE CHIP SEAL AND FOG SEAL IN CALVERT, CHARLES AND ST. MARY'S COUNTIES	\$ 735	Under Construction
XX2331	-	VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO, AND WORCESTER COUNTIES	\$ 1,114	Under Construction
XX2522	-	AT VAR LOCATIONS IN CE, KE, QA, CO, AND TA COUNTIES	\$ 2,322	Under Construction
XX3347	-	AT VARIOUS LOCATIONS IN DISTRICT 7	\$ 2,295	Under Construction
XX3861	-	AREAWIDE PATCHING AND RESURFACING IN BALTIMORE AND HARFORD COUNTIES	\$ 11,839	Under Construction
XX412J	-	ASPHALT PATCHING/BRIDGE APPROCHES AT VARIOUS LOCATIONS IN ANNE ARUNDEL COUNTY	\$ 947	Under Construction
XY229B	-	AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$ 5,062	Under Construction
XY2339	-	SIDEWALKS-AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S AND TALBOT COUNTY	\$ 1,248	Under Construction
XY233C	-	AT VARIOUS LOCATIONS IN CAROLINE, CECEIL, KENT AND QUEEN ANNES'S COUNTY	\$ 1,381	Under Construction
XY233E	-	AREAWIDE SIDEWALK UPGRADES IN DISTRICT 7	\$ 3,003	Under Construction
XY2373	-	GUARD RAIL-AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$ 2,472	Under Construction
XY237B	-	W-BEAM UPGRADES AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$ 2,128	Under Construction
XY2418	-	AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S AND TALBOT COUNTY	\$ 610	Under Construction
XY241G	-	AT VARIOUS LOCATIONS IN ANNE ARUNDEL,CALVERT,CHARLES AND ST. MARY'S COUNTY	\$ 1,059	Under Construction
XY2428	-	VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO, AND WORCESTER COUNTIES	\$ 1,547	Under Construction
XY242C	-	SIDEWALK, CONCRETE AND ADA COMPLIANCE IN ANNE ARUNDEL, CALVERT, AND CHARLES COUNTIES	\$ 1,214	Under Construction
XY243B	-	TRAFFIC BARRIER UPGRADES AT VARIOUS LOCATIONS IN AA, CA, CH, AND SM COUNTIES	\$ 1,722	Under Construction
XY244D	-	AT VARIOUS LOCATIONS IN BALTIMORE AND HARFORD COUNTY	\$ 569	Under Construction
XY244E	-	CHIP SEAL IN CAROLINE, CECIL, KENT, QUEEN ANNE'S AND TALBOT COUNTY	\$ 1,163	Under Construction
XY245B	-	GUARD RAIL-AT VARIOUS LOCATIONS IN DISTRICT 6	\$ 3,839	Under Construction
XY245D	-	AREAWIDE TRAFFIC BARRIER UPGRADES AT VARIOUS LOC IN BALTIMORE	\$ 4,141	Under Construction

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Statewide - LINE 9

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Resurface/Rehabilitate</u>				
XY2463	-	SIDEWALKS-AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$ 2,937	Under Construction
XY246A	-	AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$ 4,629	Under Construction
XY2479	-	TRAFFIC BARRIER UPGRADES AT VAR LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S	\$ 1,288	Under Construction
XY247B	-	VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO AND WORCESTER COUNTIES	\$ 963	Under Construction
XY2507	-	PAVEMENT MARKING-AT VARIOUS LOCATIONS IN DISTRICT 7	\$ 3,989	Under Construction
XY2508	-	PAVEMENT MARKINGS CORRIDOR LINE STRIPING, ALLEGANY AND GARRETT COUNTIES	\$ 3,725	Under Construction
XY2509	-	AT VARIOUS LOCATIONS IN CE, KE, QA, CO, AND TA COUNTIES	\$ 864	Under Construction
XY250A	-	THERMOPLASTIC THINLINE STRIPING IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$ 1,903	Under Construction
XY250B	-	THERMOPLASTIC THINLINE STRIPING IN BALTIMORE AND HARFORD COUNTIES	\$ 2,298	Under Construction
XY250C	-	AT VARIOUS LOCATIONS IN ANNE ARUNDEL, CALVERT, CHARLES	\$ 1,767	Under Construction
XY251C	-	AT VARIOUS LOCATIONS IN BALTIMORE AND HARFORD COUNTIES	\$ 1,164	Under Construction
XY251E	-	ROADWAY LINE STRIPING IN CARROLL, FREDERICK, AND HOWARD COUNTIES	\$ 2,659	Under Construction
XY252H	-	UTBWC AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S	\$ 2,670	Under Construction
XY2543	-	LINE STRIPING AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$ 1,614	Under Construction
XY2545	-	WATERBORNE PAINT STRIPING AT VARIOUS LOCATIONS; AA, CA, CH, AND SM COUNTIES	\$ 719	Under Construction
XY258H	-	MICRO-SURFACING AND FOG SEAL VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S	\$ 2,366	Under Construction
XY7122	-	AT VARIOUS LOCATIONS WEST OF US 1 IN HARFORD COUNTY	\$ 7,428	Under Construction
XY8081	-	AT VARIOUS LOCATIONS IN CHARLES COUNTY	\$ 7,486	Under Construction
XY8181	-	AT VARIOUS LOCATIONS IN ST. MARY'S COUNTY	\$ 6,564	Under Construction
<u>Safety/Spot Improvement</u>				
XX1338	-	AT VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO AND WORCESTER COUNTY	\$ 244	Completed
XX1671	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN PRINCE GEORGE'S AND MONTGOMERY COUNTIES	\$ 4,495	Completed
XX1673	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN DISTRICT 7	\$ 4,571	Completed
XX1675	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN DISTRICT 5	\$ 7,154	Completed
XX2301	-	RPM-AT VARIOUS LOCATIONS IN DISTRICT 1	\$ 443	Completed

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Statewide - LINE 9

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Safety/Spot Improvement				
XY2534	-	GUARD RAIL-AREAWIDE TRAFFIC BARRIER UPGRADES IN DISTRICT 4	\$ 3,032	Completed
AW4652	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN DISTRICT 2	\$ 3,875	Under Construction
AX7662	-	DRAINAGE IMPROVEMENT-SWM AT VARIOUS LOCATIONS IN DISTRICT 7 - GROUP 1	\$ 7,605	Under Construction
XX1334	-	AREAWIDE SAFETY AND OPERATIONS IMPROVEMENTS FOR LOCATIONS IN BALTIMORE AND HARFORD COUNTIES	\$ 7,891	Under Construction
XX1674	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN DISTRICT 1	\$ 4,580	Under Construction
XX228C	-	RPM'S AT VARIOUS LOCATIONS IN AA, CAL, CH,	\$ 1,264	Under Construction
XX228D	-	AT VARIOUS LOCATIONS IN ALLEGANY, GARRETT AND WASHINGTON COUNTY	\$ 906	Under Construction
XX228E	-	INSTALL RAISED PAVEMENT MARKERS AT VAR LOCATIONS IN CAR, FRED AND HOW COUNTIES	\$ 1,379	Under Construction
XX2293	-	GEOMETRIC IMPROVEMENTS-AT VARIOUS LOCATIONS IN PRINCE GEORGE'S AND MONTGOMERY COUNTY	\$ 6,422	Under Construction
XX2342	-	AT VARIOUS LOCATIONS IN CECIL, KENT, QUEEN ANNE'S, TALBOT, AND CAROLINE COUNTIES	\$ 1,816	Under Construction
XX2345	-	AT VARIOUS LOCATIONS IN ANNE ARUNDEL, CALVERT, CHARLES, AND SAINT MARY'S COUNTIES	\$ 500	Under Construction
XX3674	-	ADA SIDEWALK UPGRADES DISTRICT 4	\$ 3,516	Under Construction
Traffic Management				
XX1411	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN DISTRICT 1 AND 2	\$ 5,894	Completed
XX1523	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN DISTRICT 3	\$ 7,242	Completed
XX1691	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN DISTRICTS 6 AND 7	\$ 6,143	Completed
XX1701	-	LIGHTING-AT VARIOUS LOCATIONS IN DISTRICT 3	\$ 4,104	Completed
XX1741	-	LIGHTING-AT VARIOUS LOCATIONS IN DISTRICT 4	\$ 2,799	Completed
XY1521	-	SIGNING-AT VARIOUS LOCATIONS IN DISTRICTS 6 AND 7	\$ 5,169	Completed
XY176A	-	SIGNING-AT VARIOUS LOCATIONS IN DISTRICT 1 AND 2	\$ 3,971	Completed
XY1771	-	SIGNING-AT VARIOUS LOCATIONS IN DISTRICTS 3, 4 AND 5	\$ 6,897	Completed
XX1811	-	MOD/INSTALL/RECON OF SIGNING-STATEWIDE	\$ 7,776	FY 2023
XX1422	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN DISTRICTS 1 & 2	\$ 6,132	Under Construction
XX1423	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN DISTRICT 3	\$ 9,570	Under Construction
XX1424	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN DISTRICT 4	\$ 7,224	Under Construction
XX1426	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN DISTRICTS 6 & 7	\$ 7,147	Under Construction
XX142A	-	SIGNALIZATION-AT VARIOUS LOCATIONS STATEWIDE	\$ 8,632	Under Construction
XX1451	-	LIGHTING - AT VARIOUS LOCATIONS IN DISTRICT 6 & 7	\$ 5,271	Under Construction
XX6602	-	MOD/INSTALL/RECON OF LIGHTING - DO, SO, WI, WO, CO, CE, KE, QA, TA, BA, HA COUNTIES	\$ 2,219	Under Construction
XY1783	-	LIGHTING - AT VARIOUS LOCATIONS IN DISTRICT 3	\$ 4,124	Under Construction
XY1845	-	SIGNALIZATION AND LIGHTING AT VARIOUS LOCATIONS IN DISTRICT 5	\$ 6,472	Under Construction

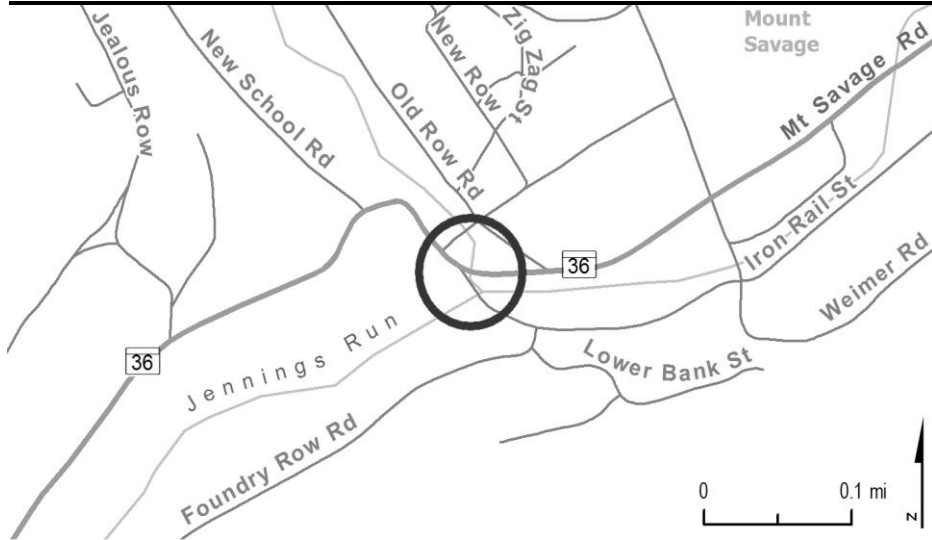
MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Statewide - LINE 9

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Traffic Management</u>					
XY1851	-	MOD/INSTALL/RECON OF SIGNING - DISTRICTS 3, 4 & 5	\$	8,683	Under Construction
<u>Transportation Alternatives Program</u>					
AX8231	-	MISCELLANEOUS-SYNTHESIS OF MARYLAND ARCHEOLOGICAL DATA	\$	135	Completed



ALLEGANY COUNTY

**PROJECT:** MD 36, Mount Savage Road**DESCRIPTION:** Replacement of Bridge No. 0100800 over Jennings Run. Pedestrian accommodations were provided.**PURPOSE & NEED SUMMARY STATEMENT:** The previous structure, built in 1929, was nearing the end of its useful service life and was rated poor based on deck condition.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 | |

EXPLANATION: The previous structure was rated poor.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

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

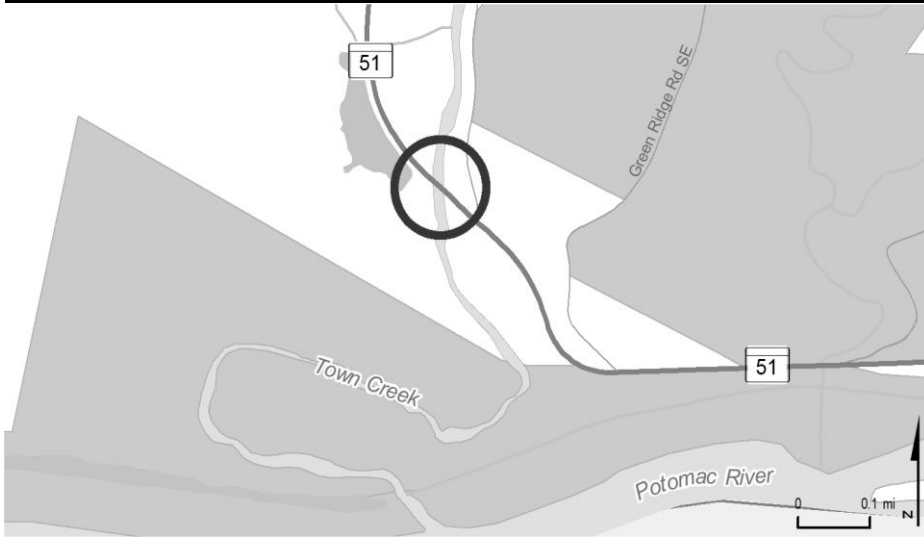
STATUS: Open to service.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,168	2,168	0	0	0	0	0	0	0	0	0
Right-of-way	449	449	6	0	0	0	0	0	0	0	0
Utilities	1	1	0	0	0	0	0	0	0	0	0
Construction	7,006	6,999	631	7	0	0	0	0	0	7	0
Total	9,624	9,617	637	7	0	0	0	0	0	7	0
Federal-Aid	7,398	7,397	805	1	0	0	0	0	0	1	0
Special	2,226	2,220	(168)	6	0	0	0	0	0	6	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 (2021)** 2,400**PROJECTED (2041)** 2,900



- PAGE SHA-A-2

**PROJECT:** MD 51, Old Town Road**DESCRIPTION:** Replacement of Bridge No. 0104700 over Town Creek.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1932, is rated poor.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input checked="" type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/> Exception Granted |

STATUS: Engineering underway.**SIGNIFICANT CHANGE FROM FY 2021 - 26 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 ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,352	546	184	821	985	0	0	0	0	1,806	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	9,999	0	0	0	1,209	5,614	3,176	0	0	9,999	0
Total	12,351	546	184	821	2,194	5,614	3,176	0	0	11,805	0
Federal-Aid	11,560	261	156	817	2,131	5,334	3,017	0	0	11,299	0
Special	791	285	28	4	63	280	159	0	0	506	0
Other	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #AL2321 12/01/2021

Classification:**STATE -** Minor Collector**FEDERAL -** Major Collector**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 20,400**PROJECTED (2041)** 23,600

**PROJECT:** US 220, McMullen Highway

DESCRIPTION: Study to upgrade and/or relocate US 220 (4.8 miles) and/or MD 53 (3.1 miles) from I-68/US 40 to Cresaptown. This study represents a portion of an approved 2014 Maryland-West Virginia joint study of two Appalachian Development Highway System corridors, I-68 and US 48.

PURPOSE & NEED SUMMARY STATEMENT: US 220 and MD 53 corridor improvements will enhance accessibility and promote economic 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: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	4,110	4,110	0	0	0	0	0	0	0	0	0	0
Engineering	0	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	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	4,110	4,110	0	0	0	0	0	0	0	0	0	0
Federal-Aid	2,136	2,136	0	0	0	0	0	0	0	0	0	0
Special	1,974	1,974	0	0	0	0	0	0	0	0	0	0
Other	0	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 (2021) (US 220) 13,500 - 15,400;

(MD 53) 7,800 - 15,000

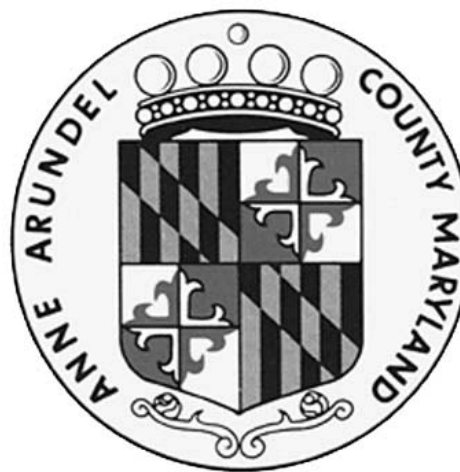
PROJECTED (2041) (US 220) 15,870 - 18,025;

(MD 53) 9,095 - 18,860

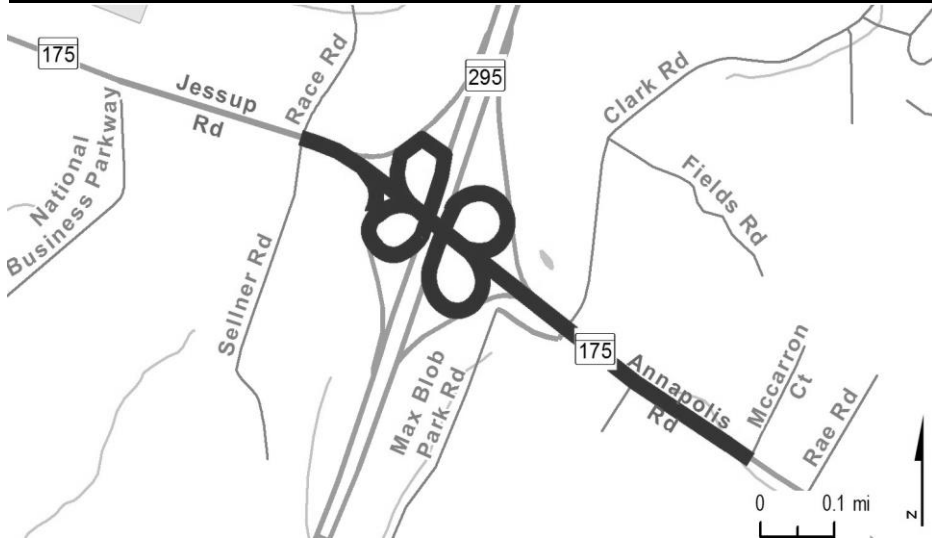
MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Allegany County - LINE 5

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Bridge Replacement/Rehabilitation</u>					
AL2511	MD36	NEW GEORGES CREEK ROAD; BRIDGE 0107800 OVER NORTH BRANCH	\$	4,182	FY 2023
AL2631	MD51	INDUSTRIAL BOULEVARD; BRIDGE NO. 0104800 ON MD51 OVER C&O CANAL	\$	4,070	Under Construction
AL3451	MD831	INDUSTRIAL BOULEVARD; MD 831C OVER JENNINGS RUN	\$	2,695	Under Construction
<u>Resurface/Rehabilitate</u>					
AL2191	IS68	NATIONAL FREEWAY; ROCKY GAP ROAD TO STREET ROAD	\$	5,935	Under Construction
XY6011	-	VARIOUS LOCATIONS IN ALLEGANY COUNTY	\$	6,874	Under Construction
<u>Safety/Spot Improvement</u>					
AL2341	MD135	PRATT STREET; GARRETT COUNTY LINE TO US 220 - VARIOUS LOCATIONS	\$	3,950	Under Construction
<u>Transportation Alternatives Program</u>					
ALNEW1	-	BALTIMORE STREET ACCESS	\$	5,200	FY 2023
ALNEW2	-	SRTS - BEL AIR ELEMENTARY SCHOOL PEDESTRIAN BRIDGE	\$	320	FY 2023
ALNEW3	-	TOWPATH REHABILITATION PHASE V	\$	1,855	FY 2023



ANNE ARUNDEL COUNTY

**PROJECT:** MD 175, Annapolis Road

DESCRIPTION: Widen MD 175 from Sellner Road/Race Road to McCarron Court from two lanes to six lanes and reconfigure ramps at the MD 295 interchange to create signalized left turns at MD 175. Bicycle and pedestrian accommodations will be provided.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve safety and operations along MD 175 and ease growing congestion related to BRAC expansion at Fort Meade.

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 checked="" type="checkbox"/> Economic Opportunity & Reduce Congestion	<input type="checkbox"/> Fiscal Responsibility
<input checked="" type="checkbox"/> Better Transportation Choices & Connections	

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

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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: Utility relocations underway and construction to begin in Spring 2022.

EXPLANATION: This project will address safety concerns at the MD 295 interchange and improve mobility for BRAC expansion at Fort Meade.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: The cost decrease of \$4.3 million is due to a revised project cost estimate.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	6,140	5,283	939	857	0	0	0	0	0	857	0
Right-of-way	17,446	16,141	156	100	582	623	0	0	0	1,305	0
Utilities	2,766	1,546	337	1,220	0	0	0	0	0	1,220	0
Construction	48,298	2,677	39	3,834	12,930	15,202	13,655	0	0	45,621	0
Total	74,651	25,648	1,471	6,011	13,512	15,825	13,655	0	0	49,003	0
Federal-Aid	50,194	4,183	8	5,513	12,531	14,733	13,234	0	0	46,011	0
Special	23,275	20,283	1,413	498	981	1,092	421	0	0	2,992	0
Other	1,182	1,182	49	0	0	0	0	0	0	0	0

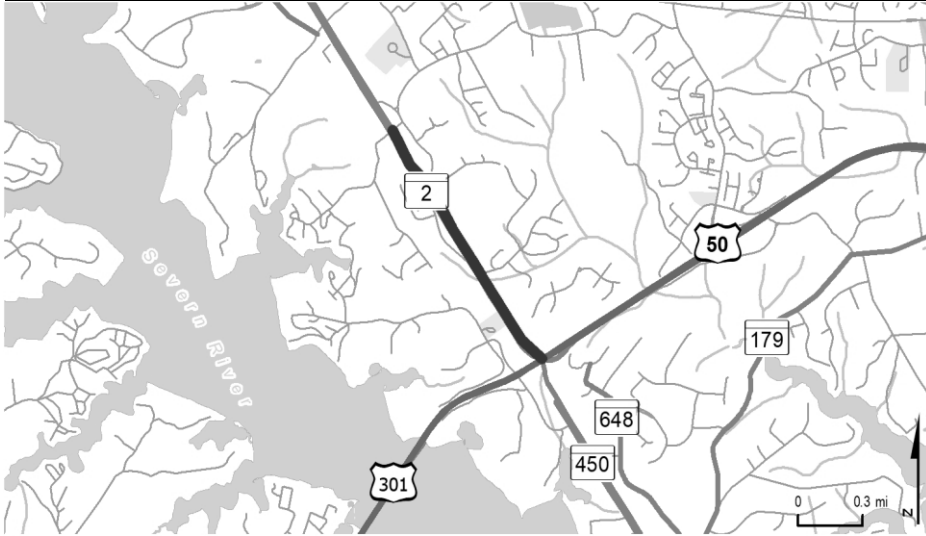
Classification:

STATE - Urban Minor Arterial

FEDERAL - Urban Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)**CURRENT (2021)** 30,700 - 37,000**PROJECTED (2041)** 52,100 - 66,000

**PROJECT:** MD 2, Ritchie Hwy

DESCRIPTION: This project will improve safety, accessibility, and operations along northbound MD 2 from US 50 to Arnold Road by providing a continuous third lane and a sidewalk along northbound MD 2 from Chautaugua Road to Arnold Road and along Arnold Road from the B&A Trail to MD 2.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve safety for vulnerable users and reduce congestion along MD 2.

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: Preliminary design underway. Anne Arundel County contributed \$200,000 to design.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: Added to the development and evaluation program.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,000	0	0	427	573	0	0	0	0	1,000	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,000	0	0	427	573	0	0	0	0	1,000	0	0
Federal-Aid	760	0	0	320	440	0	0	0	0	760	0	0
Special	40	0	0	17	23	0	0	0	0	40	0	0
Other	200	0	0	90	110	0	0	0	0	200	0	0

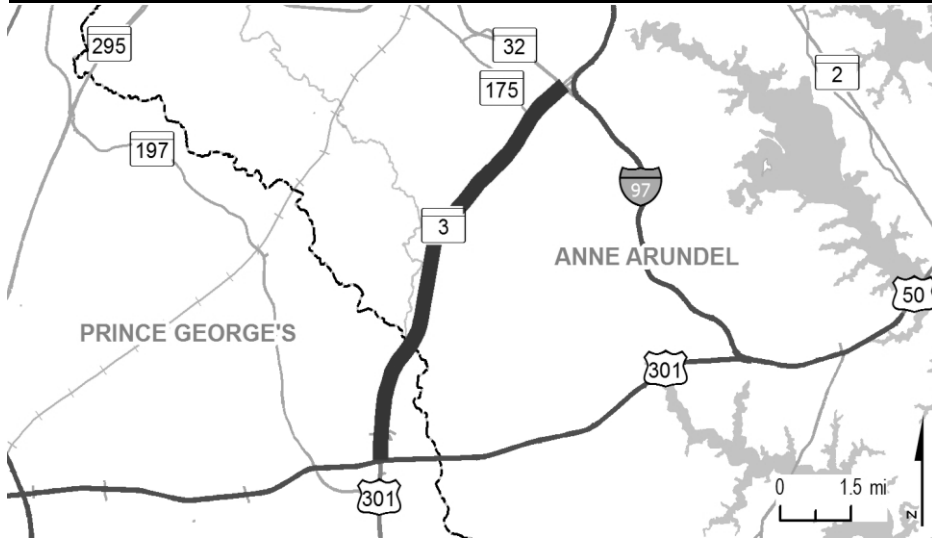
Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)**CURRENT (2021)** 58,950**PROJECTED (2041)** 69,300



PROJECT: MD 3, Robert Crain Highway

DESCRIPTION: Study to upgrade MD 3 from US 50 to MD 32 to address safety and capacity concerns (8.9 miles). Bicycle and pedestrian access will be provided where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve safety and operations and relieve congestion in this heavily traveled corridor.

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: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	3,872	3,872	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	4,673	4,673	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	8,545	8,545	0	0	0	0	0	0	0	0	0	0
Federal-Aid	3,098	3,098	0	0	0	0	0	0	0	0	0	0
Special	5,448	5,448	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

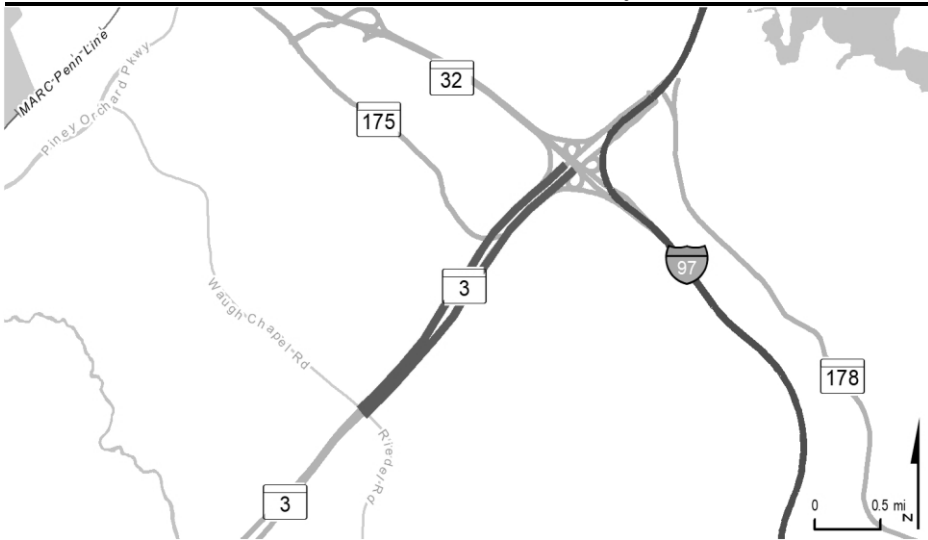
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 64,600 - 82,200

PROJECTED (2041) 86,100 - 133,500



PROJECT: MD 3, Robert Crain Highway

DESCRIPTION: This project will improve safety, accessibility, and operations along MD 3 northbound from St. Stephens Church Road to MD 175 and along MD 3 southbound from MD 32 Ramp to Waugh Chapel Road/Riedel Road by providing a third continuous lane in each direction, a shared-use path along MD 3 from MD 175 to Waugh Chapel Road/Riedel Road, and sidewalk and crosswalk improvements at the MD 3 and MD 175 intersection.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve safety for vulnerable users and improve operations along MD 3.

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: Preliminary design underway. Anne Arundel County contributed \$160,000 towards the design.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: Added to the development and evaluation program.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	800	0	0	336	464	0	0	0	0	800	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	800	0	0	336	464	0	0	0	0	800	0
Federal-Aid	608	0	0	256	352	0	0	0	0	608	0
Special	32	0	0	13	19	0	0	0	0	32	0
Other	160	0	0	67	93	0	0	0	0	160	0

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 74,550

PROJECTED (2041) 85,600



PROJECT: MD 295, Baltimore Washington Parkway

DESCRIPTION: Study to widen MD 295 from 4 to 6 lanes from MD 100 to I-195 including an interchange at Hanover Road and improvements to Hanover Road from the CSX railroad tracks in Howard County to MD 170 (3.27 miles).

PURPOSE & NEED SUMMARY STATEMENT: This project will help improve mobility and access to one of the State's economic engines, the Baltimore/Washington International Thurgood Marshall Airport and surrounding areas.

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 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	2,554	2,554	0	0	0	0	0	0	0	0	0	0
Engineering	0	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	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	2,554	2,554	0	0	0	0	0	0	0	0	0	0
Federal-Aid	(0)	(0)	0	0	0	0	0	0	0	0	0	0
Special	2,554	2,554	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

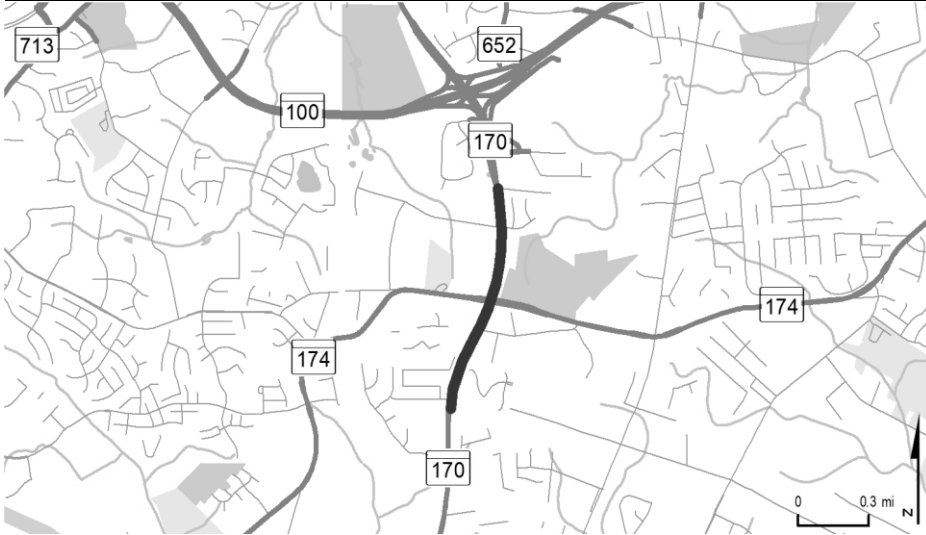
FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 97,300

PROJECTED (2041) 145,100



PROJECT: MD 170, Telegraph Road

DESCRIPTION: This project will improve safety and operations along MD 170 from Norcross Lane to Wieker Road.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve safety and operations along MD 170 from Norcross Lane to Wieker Road, to include the intersection of MD 170 and MD 174.

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: Design and right-of-way underway. Working on partnership with Anne Arundel County to advance utilities and construction.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: Added to the development and evaluation program.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,002	1,406	0	238	358	0	0	0	0	596	0
Right-of-way	555	3	0	221	331	0	0	0	0	552	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	2,557	1,409	0	459	689	0	0	0	0	1,148	0
Federal-Aid	1,121	0	0	448	673	0	0	0	0	1,121	0
Special	1,436	1,409	0	11	16	0	0	0	0	27	0
Other	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #AA1951

Classification:

STATE - Intermediate Arterial

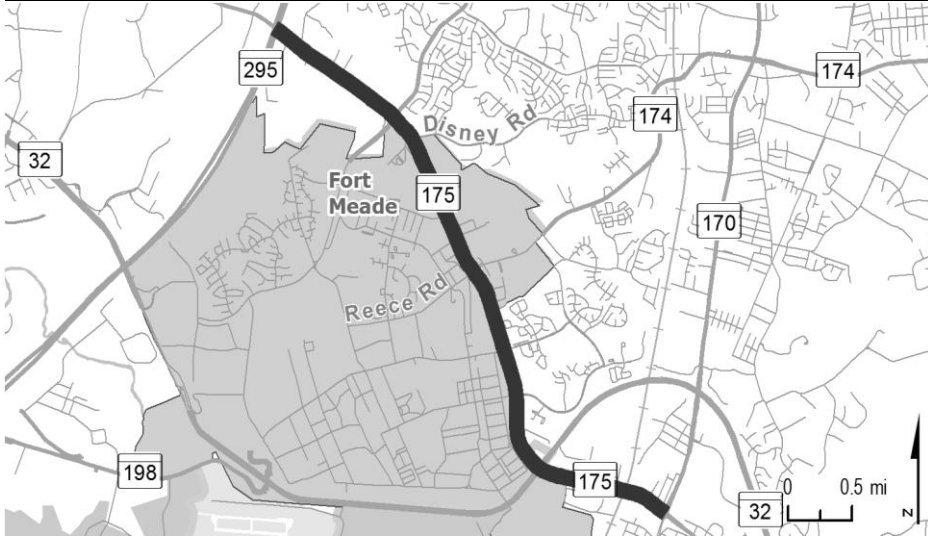
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) MD 170: 24,400 - MD 174: 19,000

PROJECTED (2041) MD 170: 33,600 - MD 174: 25,700



PROJECT: MD 175, Annapolis Road

DESCRIPTION: This study will identify traffic flow improvements on MD 175 from MD 295 to MD 170 including the MD 175/MD 295 interchange (5.2 miles). Bicycle and pedestrian facilities will be provided where appropriate. (BRAC Related)

PURPOSE & NEED SUMMARY STATEMENT: This project will address current and future mobility needs along MD 175 and will improve access to Fort Meade.

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: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	2,654	2,654	11	0	0	0	0	0	0	0	0
Engineering	5,566	5,566	42	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	8,220	8,220	53	0	0	0	0	0	0	0	0
Federal-Aid	6,252	6,252	51	0	0	0	0	0	0	0	0
Special	1,968	1,968	2	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

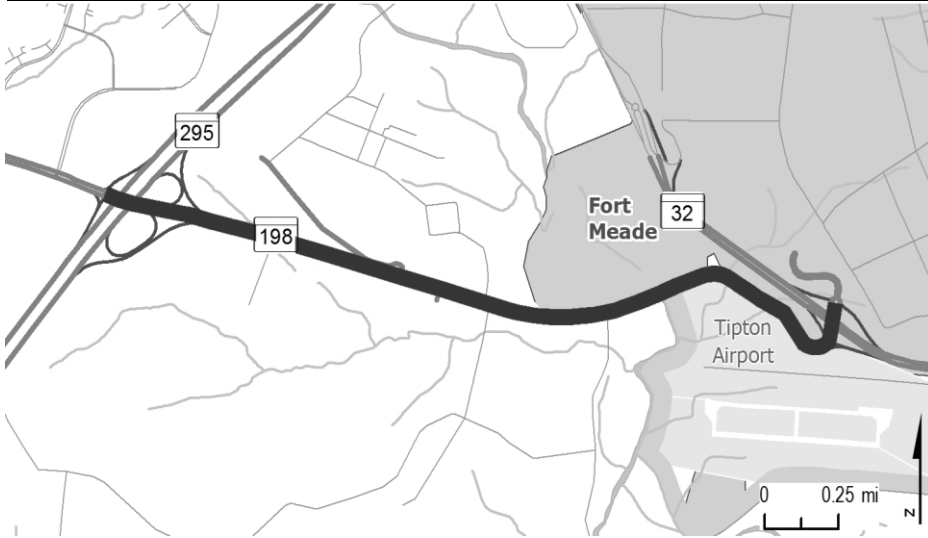
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 24,600 - 37,500

PROJECTED (2041) 53,000 - 62,600



PROJECT: MD 198, Laurel Fort Meade Road

DESCRIPTION: Project to address mobility needs on MD 198 from MD 295 to MD 32 (2.7 miles). Bicycle and pedestrian access will be provided where appropriate. (BRAC Related)

PURPOSE & NEED SUMMARY STATEMENT: MD 198 is a key link to Fort Meade from points south and west. The area in and around Fort Meade will experience substantial growth as a result of BRAC expansion.

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: County previously contributed \$3.5 million for the planning phase. Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	3,845	3,845	0	0	0	0	0	0	0	0	0	0
Engineering	1,439	1,439	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	5,284	5,284	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	0
Special	1,784	1,784	0	0	0	0	0	0	0	0	0	0
Other	3,500	3,500	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Other Principal Arterial

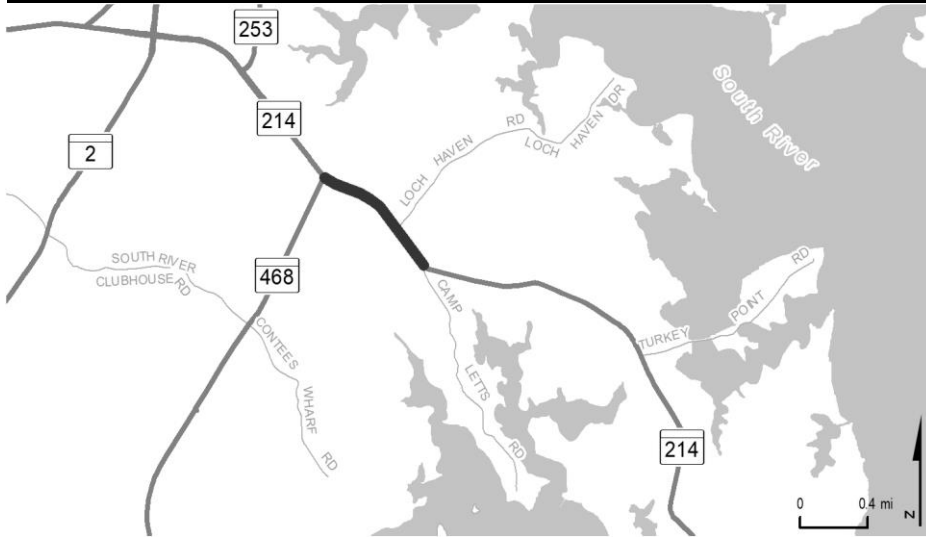
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 26,200

PROJECTED (2041) 48,300



PROJECT: MD 214, Central Avenue

DESCRIPTION: This project will improve safety, reliability, and operations by widening and improving intersections from MD 468 to Camp Letts Road. Project includes bicycle and pedestrian improvements.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve safety for vulnerable users, reliability, and operations.

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: Preliminary design underway. Anne Arundel County is contributing \$800,000 for design.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: Added to the development and evaluation program.

POTENTIAL FUNDING SOURCE:

☐ SPECIAL ☐ FEDERAL ☒ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	800	0	0	320	480	0	0	0	0	800	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	800	0	0	320	480	0	0	0	0	800	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	0	0	0	0	0	0	0	0	0	0	0
Other	800	0	0	320	480	0	0	0	0	800	0

Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 19,300

PROJECTED (2041) 31,200

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Anne Arundel County - LINE 10

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bridge Replacement/Rehabilitation</u>				
AA0731	-	BRIDGE NUMBERS 0200405, 0200406, 0206100, 0213400, 0216100, AND 0217700	\$ 2,288	FY 2023
<u>Environmental Preservation</u>				
AA1751	-	JOHN HANSON HIGHWAY; PH 2 - IRVM, PLANTING - US 50 - AA/PG CO LINE TO I-97 AND I-97- US 50 TO MD 3	\$ 1,182	Under Construction
<u>Resurface/Rehabilitate</u>				
AA8881	IS97	I-97 SB FROM MD 3C TO MD 3 BUSINESS AND NB FROM MD 3 BUSINESS TO MD 174	\$ 1,880	Completed
XX1715	-	AT VARIOUS LOCATIONS IN ANNE ARUNDEL COUNTY	\$ 1,922	FY 2022
XY244H	-	AT VARIOUS LOCATIONS IN ANNE ARUNDEL COUNTY	\$ 612	FY 2022
XY8022	-	AT VARIOUS LOCATIONS IN SOUTHERN ANNE ARUNDEL COUNTY	\$ 12,750	FY 2022
AA0881	MD169	W MAPLE ROAD; HAMMONDS FERRY ROAD TO MD 648E	\$ 2,181	Under Construction
XY7021	-	AT VARIOUS LOCATIONS IN NORTHERN ANNE ARUNDEL COUNTY	\$ 12,377	Under Construction
XY7022	-	AT VARIOUS LOCATIONS IN SOUTHERN ANNE ARUNDEL COUNTY	\$ 14,585	Under Construction
<u>Safety/Spot Improvement</u>				
AA8221	US50	JOHN HANSON HIGHWAY; IHB - MD 665 TO SEVERN RIVER	\$ 5,693	Completed
AA8851	MD450	DEFENSE HIGHWAY; MD 424 TO CROWNSVILLE ROAD	\$ 447	Design Underway
AA1561	MD915	LONG HILL; AT MD 177	\$ 3,031	Under Construction
XX1721	-	ANNE ARUNDEL COUNTY STORMWATER MANAGEMENT REMEDIATION	\$ 3,178	Under Construction
<u>Sidewalks</u>				
AA1801	MD424	DAVIDSONVILLE ROAD; DUKE OF KENT DRIVE TO MD 450 (DEFENSE HIGHWAY) - PHASE 2	\$ 7,767	Completed
<u>TMDL Compliance</u>				
AA8671	-	DRAINAGE IMPROVEMENT-SANDY POINT STATE PARK - MDOT SHA/DNR RESTORATION CREDIT PARTNERSHIP	\$ 229	Completed
AX766B	-	AT VARIOUS LOCATIONS IN ANNE ARUNDEL COUNTY - GROUP 1A	\$ 3,942	Completed
<u>Traffic Management</u>				
AA0631	IS195	I-195; INTERCHANGE LIGHTING RECONSTRUCTION AT MD 295 AND MD 170	\$ 4,393	Under Construction

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Anne Arundel County - LINE 10

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Transportation Alternatives Program				
AA4131	-	COWHIDE BRANCH STREAM RESTORATION	\$ 1,800	Completed
AA0611	-	SRTS - ANNE ARUNDEL COUNTY BICYCLE SAFETY TRAINING	\$ 145	FY 2023
AANEW1	-	BROADNECK PENINSULA TRAIL, PHASE III	\$ 2,600	FY 2023
AANEW2	-	WB&A TRAIL BRIDGE AT PATUXENT	\$ 4,700	FY 2023
AANEW3	-	SOUTH SHORE TRAIL, PHASE II	\$ 2,200	FY 2023
AANEW4	-	SO-GLEBE BRANCH STREAM RESTORATION PHASES B&C	\$ 1,818	FY 2023
AA7512	-	BROADNECK PENINSULA TRAIL - PHASE 2	\$ 2,407	Under Construction



BALTIMORE COUNTY

**PROJECT:** I-83, Harrisburg Expressway**DESCRIPTION:** Replacement of dual Bridge Nos. 0306201 and 0306202 on I-83 over Padonia Road.**PURPOSE & NEED SUMMARY STATEMENT:** The original bridges, built in 1950, were nearing the end of their useful service life, and the northbound bridge was rated poor based on deck condition.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

<input checked="" type="checkbox"/> Safe, Secure, and Resilient	<input type="checkbox"/> Quality & Efficiency
<input checked="" 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 checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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: Open to service.**EXPLANATION:** The previous structures were nearing the end of their useful service life, and the northbound bridge had been rated poor.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$1.7 million is due to a negotiated settlement agreement with contractors and additional utility work.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
☒ FEDERAL
☐ GENERAL
☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,903	1,903	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	1,755	972	44	783	0	0	0	0	0	783	0
Construction	23,011	17,139	4,527	5,738	134	0	0	0	0	5,872	0
Total	26,669	20,014	4,571	6,521	134	0	0	0	0	6,655	0
Federal-Aid	22,985	16,588	4,592	6,263	134	0	0	0	0	6,397	0
Special	3,684	3,426	(21)	258	0	0	0	0	0	258	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 113,700**PROJECTED (2041)** 148,000



PROJECT: I-95 and I-695, Baltimore Beltway

DESCRIPTION: Latex modified concrete bridge deck overlays on I-95 at the I-695 interchange (10 bridges).

PURPOSE & NEED SUMMARY STATEMENT: The purpose of the project is to address concrete bridge decks before they reach a deteriorated state and upgrade existing bridge parapets to meet current safety criteria. Proactively addressing bridge deck condition will avoid the need for major rehabilitation or replacement of these bridges which are located on a heavily traveled section of the Interstate Highway system.

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.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: Added to the construction program.

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

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 | |

EXPLANATION: Proactively addressing bridge deck condition will avoid the need for major rehabilitation or replacement of these bridges which are located on a heavily traveled section of the Interstate Highway system.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,111	568	252	426	394	394	329	0	0	1,543	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	25,000	0	0	0	4,625	6,792	7,233	6,350	0	25,000	0
Total	27,111	568	252	426	5,019	7,186	7,562	6,350	0	26,543	0
Federal-Aid	25,522	235	235	419	4,788	6,846	7,201	6,033	0	25,287	0
Special	1,589	333	16	7	231	340	361	317	0	1,256	0
Other	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #BA3532

Classification:

STATE - Principal Arterial

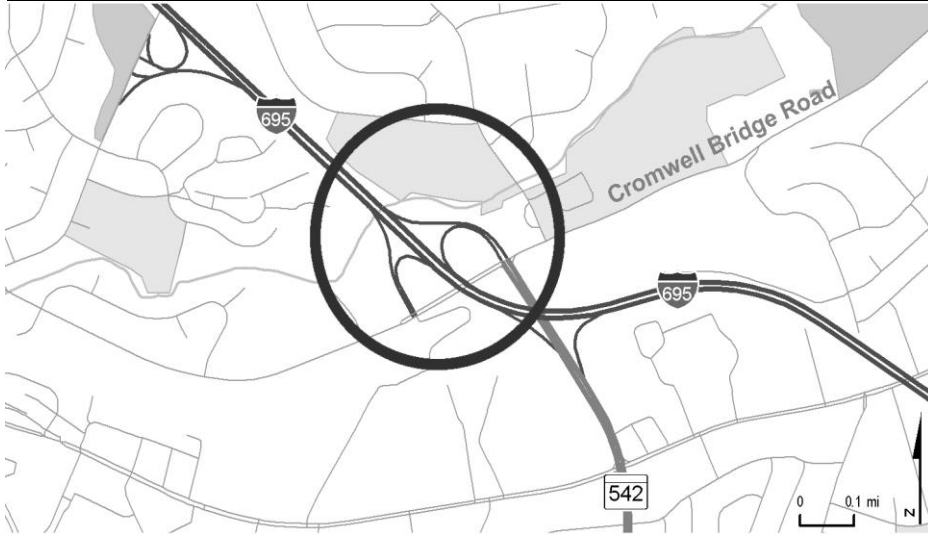
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) I-95: 165,600 I-695: 93,800

PROJECTED (2041) I-95: 207,300 I-695: 106,700

**PROJECT:** I-695, Cromwell Bridge Road**DESCRIPTION:** Drainage improvements and stream restoration on I-695 at Cromwell Bridge Road.

PURPOSE & NEED SUMMARY STATEMENT: This project provided stream channel restoration, repaired drainage outfalls, and constructed stormwater management facilities. These improvements served as mitigation for the I-695 Southwest Outer Loop widening project (Line 5).

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

<input type="checkbox"/>	Safe, Secure, and Resilient	<input type="checkbox"/>	Quality & Efficiency
<input checked="" type="checkbox"/>	Maintain & Modernize	<input checked="" 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 checked="" type="checkbox"/>	Project Inside PFA	<input type="checkbox"/>	Grandfathered
<input 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: Open to service.

EXPLANATION: This project improved storm water drainage and stabilized environmental facilities and features into the future.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: The cost increase of \$1.6 million is due to additional construction oversight, inspection, and design support services during construction.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,943	1,943	0	0	0	0	0	0	0	0	0
Right-of-way	661	421	15	240	0	0	0	0	0	240	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	10,597	10,487	3,529	110	0	0	0	0	0	110	0
Total	13,201	12,851	3,544	350	0	0	0	0	0	350	0
Federal-Aid	8,851	8,769	2,815	82	0	0	0	0	0	82	0
Special	4,350	4,082	729	268	0	0	0	0	0	268	0
Other	0	0	0	0	0	0	0	0	0	0	0

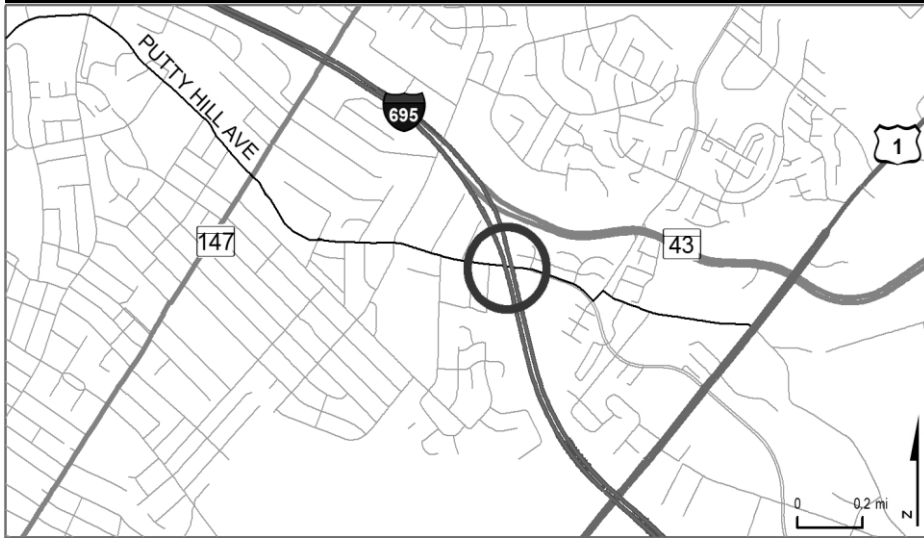
Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)**CURRENT (2021)** 143,700**PROJECTED (2041)** 167,000

**PROJECT:** I-695, Baltimore Beltway**DESCRIPTION:** Replacement of Bridge No. 0317400 on Putty Hill Avenue over I-695.**PURPOSE & NEED SUMMARY STATEMENT:** This bridge, constructed in 1961, is nearing the end of its structural life and is rated poor based on deck condition.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input 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: Design underway. Utility relocation to begin soon.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$1.3 million is due to additional utility relocation costs.

POTENTIAL FUNDING SOURCE:											
						<input checked="" type="checkbox"/> SPECIAL	<input checked="" type="checkbox"/> FEDERAL	<input type="checkbox"/> GENERAL	<input type="checkbox"/> OTHER		
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,352	2,193	337	159	0	0	0	0	0	159	0
Right-of-way	1,202	895	17	194	113	0	0	0	0	307	0
Utilities	3,539	256	256	3,030	253	0	0	0	0	3,283	0
Construction	10,000	0	0	1,321	4,232	4,447	0	0	0	10,000	0
Total	17,093	3,344	610	4,704	4,598	4,447	0	0	0	13,749	0
Federal-Aid	13,883	1,159	402	4,257	4,291	4,176	0	0	0	12,724	0
Special	3,210	2,185	208	447	307	271	0	0	0	1,025	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 14,300**PROJECTED (2041)** 18,000

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

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

EXPLANATION: This project improved safety and traffic flow on I-695 as this portion serves as a major connection between I-70 and I-95.

PROJECT: I-695, Baltimore Beltway

DESCRIPTION: This project from US 40 to MD 144 improved mobility and safety on I-695 by widening the roadway to provide a fourth lane on the outer loop. This project also accommodates the ultimate configuration of this section of I-695, and includes replacing and extending the inner loop noise barrier from Shady Nook Avenue to US 40.

PURPOSE & NEED SUMMARY STATEMENT: This project provided additional capacity and improved safety and operations on this segment of I-695.

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

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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: Open to service. Noise wall work to begin construction in Spring 2022.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	13,206	13,009	0	197	0	0	0	0	0	197	0
Right-of-way	2,721	2,679	0	29	13	0	0	0	0	42	0
Utilities	753	753	0	0	0	0	0	0	0	0	0
Construction	116,568	93,599	0	7,556	8,930	6,483	0	0	0	22,969	0
Total	133,248	110,040	0	7,782	8,943	6,483	0	0	0	23,208	0
Federal-Aid	79,863	76,435	0	3,428	0	0	0	0	0	3,428	0
Special	53,385	33,605	0	4,354	8,943	6,483	0	0	0	19,780	0
Other	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #BA7271 12/01/2021

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 184,700

PROJECTED (2041) 200,850

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

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

EXPLANATION: This project will improve I-695 safety and traffic flow between I-70 and MD 43. This capacity improvement supports mobility and infrastructure stability for the adjacent communities and the greater Baltimore region.

PROJECT: I-695, Baltimore Beltway

DESCRIPTION: Use of the shoulder and dynamic lane controls to create a new traffic lane during peak hours on the inner and outer loops of I-695 from I-70 to MD 43.

PURPOSE & NEED SUMMARY STATEMENT: This project will address congestion along I-695.

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

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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 to begin this fiscal year.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: The cost decrease of \$7.5 million is due to reduced engineering needs.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	5,863	5,863	151	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	167,754	16,350	16,190	16,809	100,626	33,969	0	0	0	151,404	0
Total	173,618	22,214	16,342	16,809	100,626	33,969	0	0	0	151,404	0
Federal-Aid	172,253	21,081	15,942	16,749	100,498	33,925	0	0	0	151,172	0
Special	1,365	1,133	400	60	128	44	0	0	0	232	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

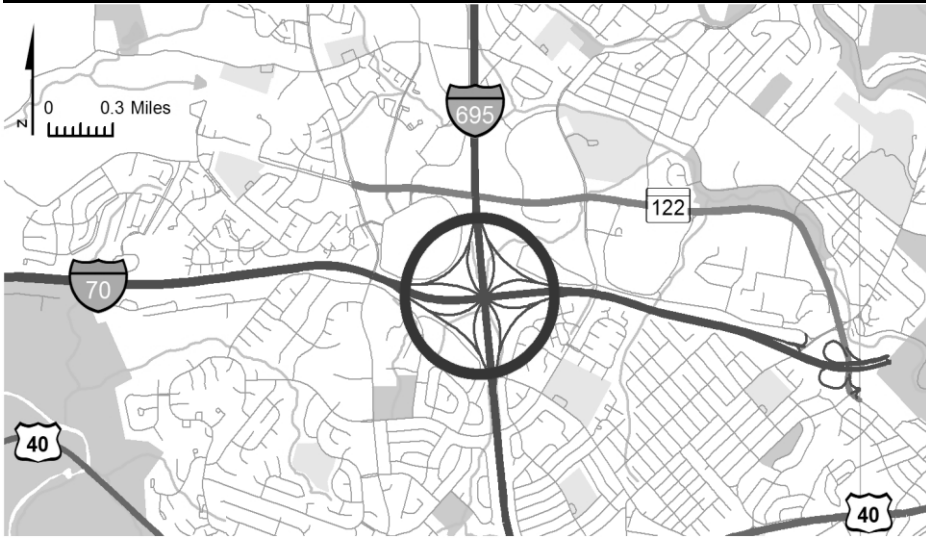
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 148,500 - 200,800

PROJECTED (2041) 174,150 - 236,200

**PROJECT:** I-695, Baltimore Beltway**DESCRIPTION:** Reconstruct interchange at I-695 and I-70.**PURPOSE & NEED SUMMARY STATEMENT:** This project will address mobility and state of good repair needs in the vicinity of the I-695/I-70 interchange.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

<input checked="" type="checkbox"/> Safe, Secure, and Resilient	<input checked="" type="checkbox"/> Quality & Efficiency
<input checked="" type="checkbox"/> Maintain & Modernize	<input type="checkbox"/> Environmental Protection
<input checked="" 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 checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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: Engineering and procurement underway.**EXPLANATION:** This project will address mobility and state of good repair needs in the vicinity of the I-695/I-70 interchange.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	8,999	5,092	1,610	3,000	907	0	0	0	0	3,907	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	186,000	0	0	0	0	72,540	68,820	29,760	11,160	182,280	3,720
Total	194,999	5,092	1,610	3,000	907	72,540	68,820	29,760	11,160	186,187	3,720
Federal-Aid	184,955	4,739	1,606	2,700	816	68,913	65,379	28,272	10,602	176,682	3,534
Special	10,044	353	4	300	91	3,627	3,441	1,488	558	9,505	186
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 160,400 - 192,600**PROJECTED (2041)** 187,700 - 225,300

**PROJECT:** MD 45 York Road**DESCRIPTION:** Construction of safety and resurfacing improvements on MD 45 from south of Padonia Road to Wight Avenue (2.4 miles).**PURPOSE & NEED SUMMARY STATEMENT:** This project constructed safety and resurfacing improvements along this segment of MD 45, including a County waterline replacement.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

<input checked="" type="checkbox"/> Safe, Secure, and Resilient	<input type="checkbox"/> Quality & Efficiency
<input checked="" 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	

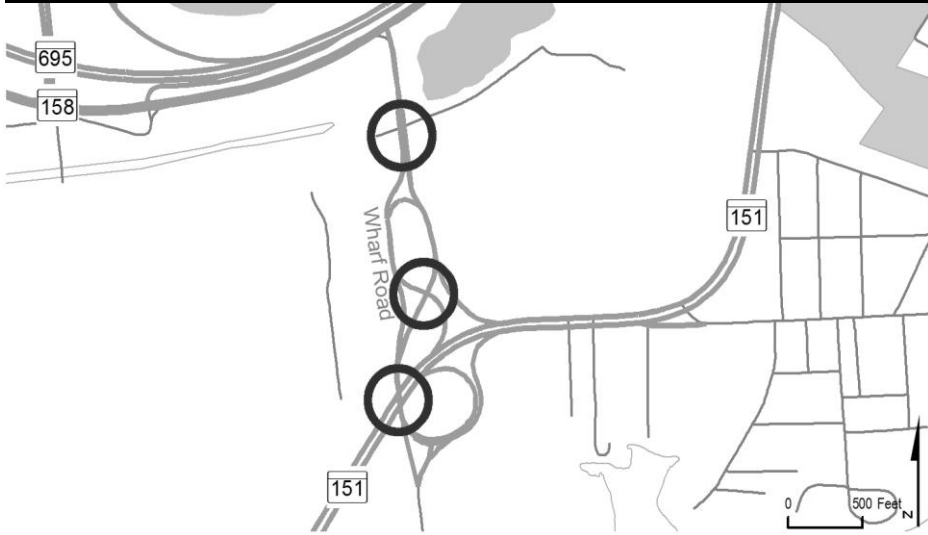
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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: Open to service. County contributed \$12.3 million to construction for a waterline replacement.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

POTENTIAL FUNDING SOURCE:											
	<input checked="" type="checkbox"/> SPECIAL	<input checked="" type="checkbox"/> FEDERAL	<input type="checkbox"/> GENERAL	<input checked="" type="checkbox"/> OTHER							
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	853	853	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	15,923	15,568	1,262	355	0	0	0	0	0	355	0
Total	16,776	16,421	1,262	355	0	0	0	0	0	355	0
Federal-Aid	2,670	2,380	896	290	0	0	0	0	0	290	0
Special	1,806	1,741	367	65	0	0	0	0	0	65	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Minor Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 31,000**PROJECTED (2041)** 42,400

**PROJECT:** MD 151/MD151B, Sparrows Point Boulevard**DESCRIPTION:** Replacement of Bridge No. 0309900 on MD 151 and Bridge Nos. 0335000 and 0335100 on MD 151B.

PURPOSE & NEED SUMMARY STATEMENT: The existing bridges, built in the mid-1950s by Bethlehem Steel, were nearing the end of their useful service life. Bridge No. 0309900 is rated poor based on deck, superstructure, and substructure condition. The new bridges are designed to accommodate the heavier loads associated with the development of the adjacent Tradepoint Atlantic property.

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

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

EXPLANATION: The existing structures are nearing the end of their useful service life and are rated fair or poor.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: The cost increase of \$1.3 million is due to a revised maintenance of traffic plan and necessary utility relocation costs.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,438	3,438	49	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	267	0	0	53	78	78	58	0	0	267	0
Construction	26,625	9,167	9,143	7,803	6,597	3,058	0	0	0	17,458	0
Total	30,330	12,605	9,193	7,856	6,675	3,136	58	0	0	17,725	0
Federal-Aid	26,607	8,971	8,954	7,773	6,669	3,136	58	0	0	17,636	0
Special	3,723	3,634	239	83	6	0	0	0	0	89	0
Other	0	0	0	0	0	0	0	0	0	0	0

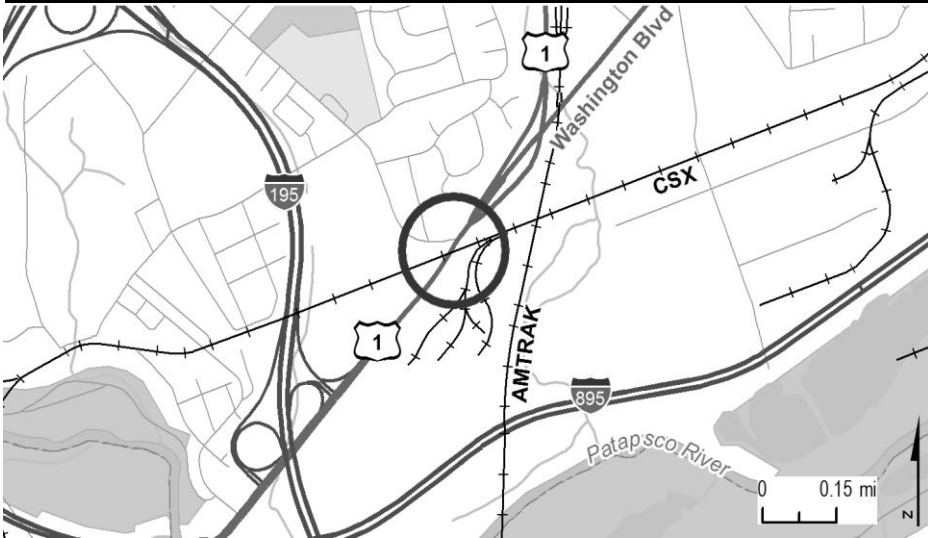
Classification:

STATE - Minor Arterial

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)**CURRENT (2021)** 11,000 (MD 151) - 11,000 (MD 151B)**PROJECTED (2041)** 21,500 (MD 151) - 21,500 (MD 151B)

**PROJECT:** US 1, Washington Boulevard**DESCRIPTION:** Replacement of Bridge No. 0300800 over CSX.**PURPOSE & NEED SUMMARY STATEMENT:** The bridge, built in 1930, was nearing the end of its useful service life and was rated poor based on deck and superstructure condition.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

<input checked="" type="checkbox"/> Safe, Secure, and Resilient	<input type="checkbox"/> Quality & Efficiency
<input checked="" 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

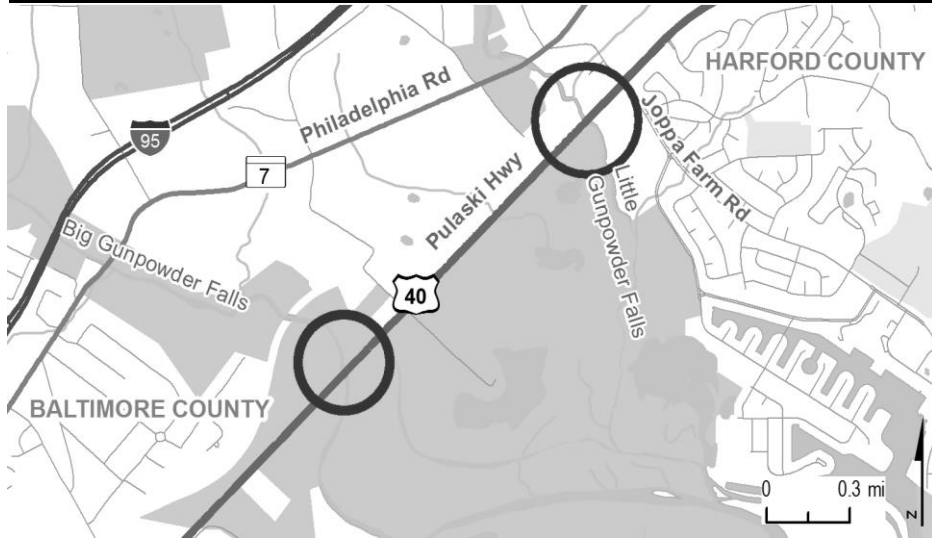
<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input type="checkbox"/> Project Outside PFA	<input type="checkbox"/> Exception Will Be Required
<input type="checkbox"/> PFA Status Yet to Be Determined	<input type="checkbox"/> Exception Granted

STATUS: Open to service.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$2.7 million is due to additional waterline and storm drain work, and CSX utility needs.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,105	2,105	0	0	0	0	0	0	0	0	0
Right-of-way	1,399	1,275	0	124	0	0	0	0	0	124	0
Utilities	4,086	173	15	1,484	664	661	654	450	0	3,913	0
Construction	29,299	20,047	6,957	9,252	0	0	0	0	0	9,252	0
Total	36,889	23,600	6,972	10,860	664	661	654	450	0	13,289	0
Federal-Aid	28,390	17,807	7,029	8,194	653	650	645	441	0	10,583	0
Special	7,081	5,793	(56)	1,248	11	11	9	9	0	1,288	0
Other	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #BA5341 12/01/2021

Classification:**STATE -** Minor Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 24,400**PROJECTED (2041)** 29,125

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

<input checked="" type="checkbox"/> Safe, Secure, and Resilient	<input type="checkbox"/> Quality & Efficiency
<input checked="" 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	

EXPLANATION: The existing structures over Little Gunpowder Falls are rated poor. The structures over Big Gunpowder Falls are rated fair.

PROJECT: US 40, Pulaski Highway

DESCRIPTION: Replacement and widening of the deck and superstructure of Bridge Nos. 0303403 and 0303404 over Little Gunpowder Falls and Bridge Nos. 0303503 and 0303504 over Big Gunpowder Falls.

PURPOSE & NEED SUMMARY STATEMENT: The existing bridges, built in 1935, are nearing the end of their useful service life. The bridges over Little Gunpowder Falls are rated poor based on deck condition.

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

<input type="checkbox"/> Project Inside PFA	<input 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 checked="" type="checkbox"/> Exception Granted

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,223	3,223	0	0	0	0	0	0	0	0	0
Right-of-way	31	20	0	11	0	0	0	0	0	11	0
Utilities	859	565	168	147	147	0	0	0	0	294	0
Construction	28,520	15,724	4,401	12,796	0	0	0	0	0	12,796	0
Total	32,633	19,532	4,570	12,954	147	0	0	0	0	13,101	0
Federal-Aid	26,480	15,958	4,502	10,375	147	0	0	0	0	10,522	0
Special	4,457	3,574	68	883	0	0	0	0	0	883	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

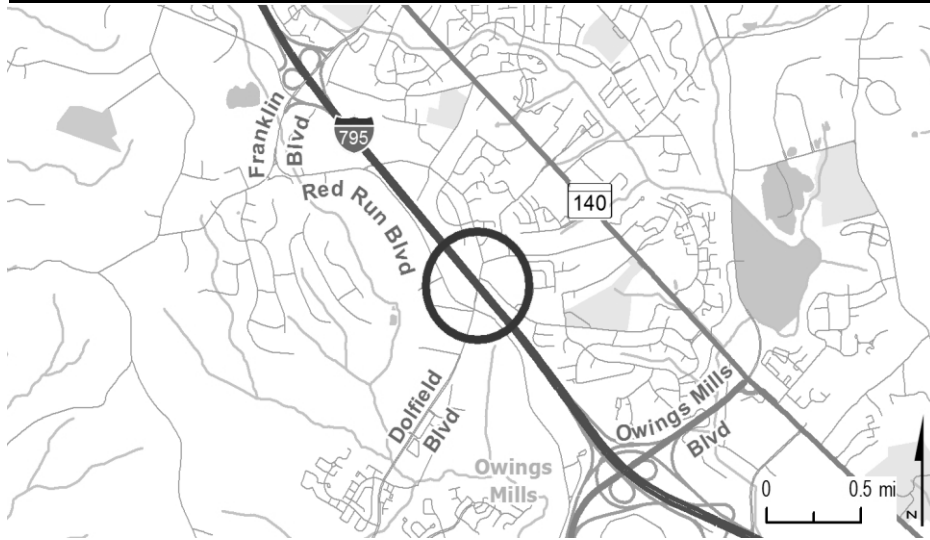
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 28,500

PROJECTED (2041) 42,750



PROJECT: I-795, Northwest Expressway

DESCRIPTION: Study to develop interchange options at Dolfield Boulevard. Includes widening of I-795 from Owings Mills Boulevard (MD 940) to Franklin Boulevard from four to six lanes.

PURPOSE & NEED SUMMARY STATEMENT: This project would provide improved access to the planned growth corridor along Red Run Boulevard in Owings Mills.

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: Evaluating the project with a TSMO focus to determine if the cost and impacts can be reduced. County contributed \$0.625 million towards planning.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: Added \$250,000 for the TSMO evaluation.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	3,472	3,472	0	0	0	0	0	0	0	0	0	0
Engineering	3,704	3,454	1	250	0	0	0	0	0	250	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	7,176	6,926	1	250	0	0	0	0	0	250	0	0
Federal-Aid	2,637	2,637	1	0	0	0	0	0	0	0	0	0
Special	3,915	3,665	0	250	0	0	0	0	0	250	0	0
Other	625	625	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

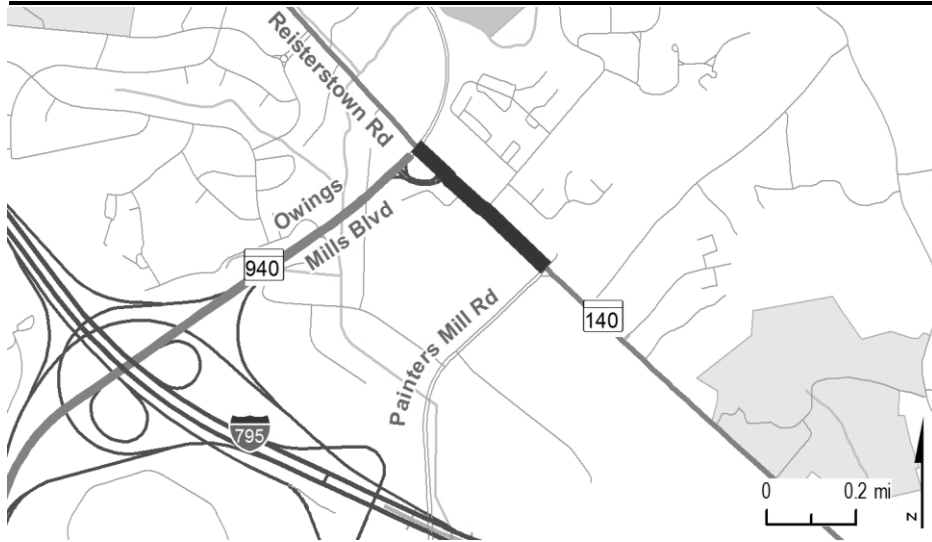
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 71,500

PROJECTED (2041) 102,250

**PROJECT:** MD 140, Reisterstown Road**DESCRIPTION:** Capacity and safety improvements to MD 140, from north of Painters Mill Road to north of Owings Mills Boulevard. Bicycle and pedestrian improvements will be provided (0.4 miles).**PURPOSE & NEED SUMMARY STATEMENT:** This project would provide additional capacity and access for the planned development in Owings Mills.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input 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: Project on hold.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,564	3,564	9	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	3,564	3,564	9	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	0
Special	3,564	3,564	9	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 37,100 (MD 140)**PROJECTED (2041)** 52,750 (MD 140)

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Baltimore County - LINE 14

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Bridge Replacement/Rehabilitation				
BAA391	IS70	BRIDGE 0323900 OVER INGLESIDE AVENUE	\$ 3,474	FY 2023
BAA531	-	CLEANING AND PAINTING OF BRIDGE #0329005 AND #0329006	\$ 3,203	FY 2023
BA0501	CO5820	COVE ROAD; BRIDGE 0324800 OVER MD 695	\$ 5,263	Under Construction
BA0841	MD146	DULANEY VALLEY ROAD-MISCELLANEOUS-03189X0, 03190X0, AND 03192X0 OVER DRAINAGE DITCHES	\$ 2,218	Under Construction
BA811B	IS70	MISCELLANEOUS-BRIDGE 0322903 AND 0322904 OVER PATAPSCO RIVER AND CSX	\$ 6,253	Under Construction
BAA361	-	CLEANING AND PAINTING BRIDGE NUMBERS 0304300, 0324400, 0327605, 0327606, 03417X0	\$ 3,012	Under Construction
Environmental Preservation				
AZ0714	-	AT VARIOUS LOCATIONS IN BALTIMORE COUNTY	\$ 261	FY 2024
BA6374	IS83	JONES FALLS EXPRESSWAY-LANDSCAPE-I-695 TO PENNSYLVANIA STATE LINE	\$ 999	Under Construction
BA7113	-	BALTIMORE BELTWAY AND INTERSTATE 95-LANDSCAPE-I-695 (BA/AA COUNTY LI-STEVENSON LANE), I-95 (BA/HO COUNTY LI-BA CO/BA CI)	\$ 450	Under Construction
Resurface/Rehabilitate				
BA2602	MD150	EASTERN AVENUE-SAFETY AND RESURFACE-BACK RIVER BRIDGE TO RIVERSIDE DRIVE	\$ 2,749	Completed
BA0211	MD140	REISTERSTOWN ROAD-SAFETY AND RESURFACE-IHB - PLEASANT HILL ROAD TO 350' NORTH OF PAINTERS MILL ROAD	\$ 2,037	Under Construction
BA2621	MD140	REISTERSTOWN ROAD-SAFETY AND RESURFACE-EAST PLEASANT HILL ROAD TO STOCKSDALE AVENUE	\$ 11,654	Under Construction
BA4072	MD695	BROENING HIGHWAY-MARYLAND AVENUE TO EAST OF RALLS AVENUE	\$ 3,782	Under Construction
XY6031	-	MILL AND RESURFACE- AT VARIOUS LOCATIONS EAST OF I-83 IN BALTIMORE COUNTY	\$ 8,708	Under Construction
XY6032	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS WEST OF I-83 IN BALTIMORE COUNTY	\$ 6,778	Under Construction
Safety/Spot Improvement				
BA3382	MD30	HANOVER PIKE; GEOMETRIC IMPROVEMENTS AT MOUNT GILEAD ROAD	\$ 1,905	FY 2022
BA1461	MD147	HARFORD ROAD-GEOMETRIC IMPROVEMENTS-AT JOPPA ROAD	\$ 9,924	Under Construction
BA9031	MD43	WHITE MARSH BOULEVARD-WIDEN AND RESURFACE-AT HONEYGO BOULEVARD	\$ 6,793	Under Construction

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Baltimore County - LINE 14

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>TMDL Compliance</u>					
BA2017	-	WETLANDS REPLACEMENT-LITTLE GUNPOWDER FALLS TRIBUTARY AT MD 145 & MD 165 - STREAM RESTORATION	\$	6,120	Completed
<u>Transportation Alternatives Program</u>					
BANEW1	-	PEDESTRIAN IMPROVEMENTS & CONNECTION FOR EDGEMERE ELEMENTARY SCHOOL, SPARROWS MIDDLE/HIGH SCHOOL	\$	160	FY 2023



BALTIMORE CITY

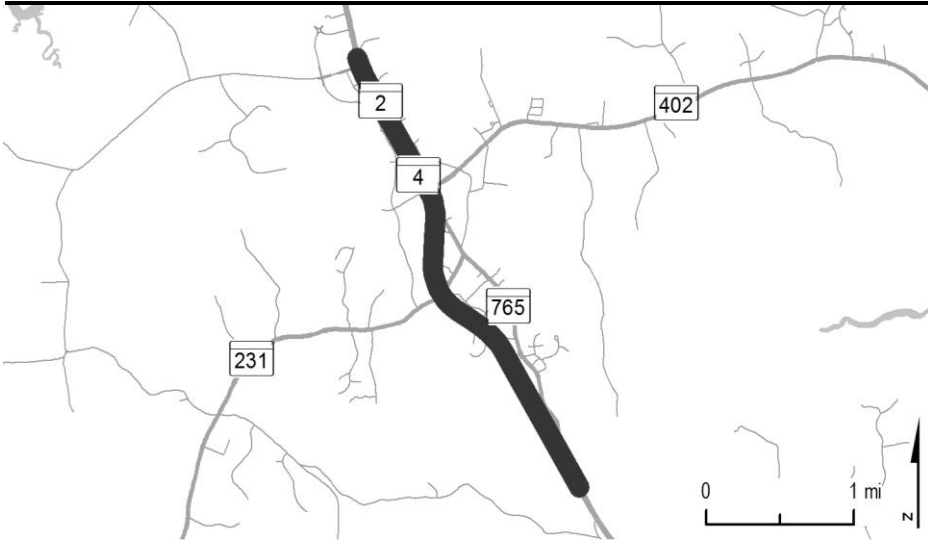
MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Baltimore City - LINE 1

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Bridge Replacement/Rehabilitation</u>					
SHAPRJ000718	-	HANOVER STREET BRIDGE - REPAIR & RESURFACE (BALTIMORE CITY PROJECT)	\$	3,000	FY 2023
<u>Transportation Alternatives Program</u>					
AZ0861	-	SRTS PIMLICO ELEMENTARY SCHOOL	\$	258	Design Underway
BCNEW2	-	SRTS - BALTIMORE CITY ELEMENTARY SCHOOLS - HARFORD HEIGHTS ES, HILTON ES, TENCH TILLMAN ES	\$	716	Design Underway
BCTAP1	-	INNER HARBOR CROSSWALKS & BICYCLE WAY - ALONG PRATT STREET FROM LIGHT ST TO PRESIDENT ST	\$	1,050	Design Underway
BCNEW1	-	POTOMAC STREET CYCLE TRACK - PHASE II	\$	418	FY 2023
AT8292	-	BICYCLE-PEDESTRIAN ROUTE-JONES FALLS TRAIL - PHASE V	\$	2,100	Under Construction



CALVERT COUNTY



PROJECT: MD 2/4, Solomons Island Road

DESCRIPTION: A project to upgrade and widen MD 2/4 to a six-lane divided highway from north of Stoakley Road/Hospital Road to south of MD 765A (3.5 miles).

PURPOSE & NEED SUMMARY STATEMENT: This project will improve mobility 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: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	1,972	1,972	0	0	0	0	0	0	0	0	0
Engineering	1,423	1,423	0	0	0	0	0	0	0	0	0
Right-of-way	622	622	0	0	0	0	0	0	0	0	0
Utilities	19	19	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	4,036	4,036	0	0	0	0	0	0	0	0	0
Federal-Aid	1,372	1,372	0	0	0	0	0	0	0	0	0
Special	2,664	2,664	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

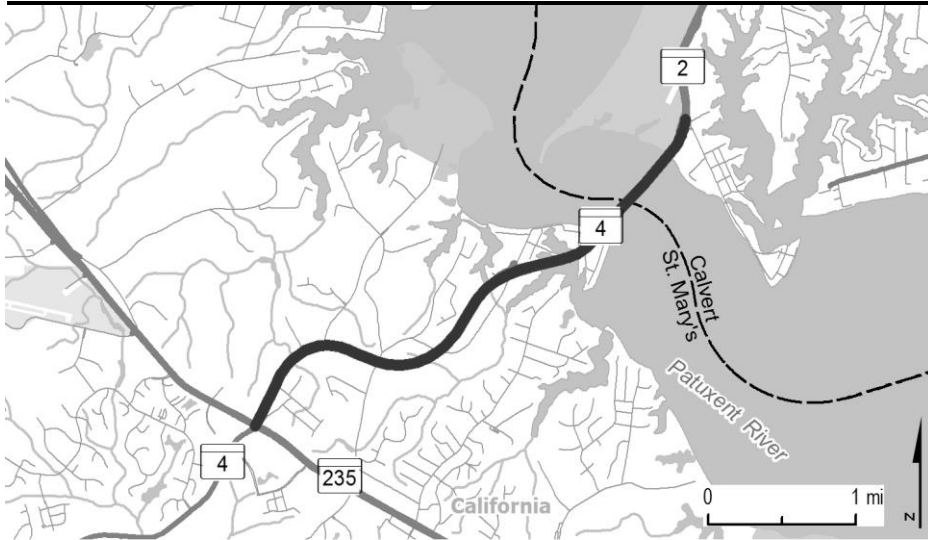
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 36,300 - 43,600

PROJECTED (2041) 46,300 - 57,500



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
☐ Project Outside PFA
☐ PFA Status Yet to Be Determined

☐ Grandfathered
☐ Exception Will Be Required
☐ Exception Granted

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	4,941	4,941	0	0	0	0	0	0	0	0	0	0
Engineering	918	918	1	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	5,859	5,859	1	0	0	0	0	0	0	0	0	0
Federal-Aid	3,733	3,733	(0)	0	0	0	0	0	0	0	0	0
Special	2,126	2,126	1	0	0	0	0	0	0	0	0	0
Other	0	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 (2021) 28,900

PROJECTED (2041) 38,275

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Calvert County - LINE 3

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Resurface/Rehabilitate</u>					
XY8041	-	AT VARIOUS LOCATIONS IN CALVERT COUNTY	\$	5,650	FY 2023
XY7041	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CALVERT COUNTY	\$	7,852	Under Construction
<u>Safety/Spot Improvement</u>					
CA2361	MD4	SOLOMONS ISLAND RD-AT HARMONY ROAD	\$	1,950	FY 2023
<u>Transportation Alternatives Program</u>					
CA1341	-	SIDEWALKS-SOLOMONS ISLAND ROAD - LANGLEY LANE TO ALEXANDER STREET	\$	904	Completed
CA5101	MD261	BAYSIDE ROAD-SIDEWALKS-SRTS SAFETY UPGRADES	\$	130	Design Underway
<u>Urban Reconstruction</u>					
CA1481	MD261	BAY AVENUE-2 LANE RECONSTRUCT-9TH STREET TO ANNE ARUNDEL COUNTY LINE	\$	8,050	Completed



CAROLINE COUNTY

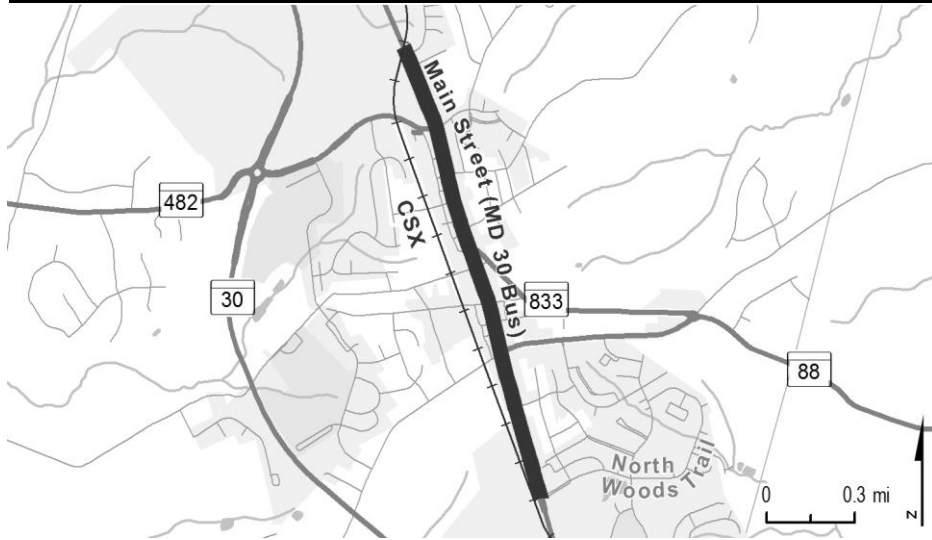
MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Caroline County - LINE 1

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Bridge Replacement/Rehabilitation</u>					
CO3621	MD306	MD306- STRUCTURE NUMBER 0503100 OVER HOUSTON BRANCH	\$	2,000	Design Underway
<u>Resurface/Rehabilitate</u>					
XY7051	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CAROLINE COUNTY	\$	4,419	Completed
XY9051	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CAROLINE COUNTY	\$	4,351	FY 2023
XY8051	-	AT VARIOUS LOCATIONS IN CAROLINE COUNTY	\$	3,359	Under Construction
<u>Transportation Alternatives Program</u>					
CO1211	-	SRTS - GERARDI BOULEVARD SIDEWALK	\$	148	Completed



CARROLL COUNTY

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

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

EXPLANATION: This project restores the Town of Hampstead's historic Main Street.

PROJECT: MD 30 Business, Main Street

DESCRIPTION: Roadway, drainage, and streetscape improvements from North Woods Trail to CSX Railroad. Bicycle and pedestrian facilities were provided (1.6 miles).

PURPOSE & NEED SUMMARY STATEMENT: This project provides significant improvements to the roadway, sidewalk, and drainage infrastructure; and addresses operational issues at intersections.

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

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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: Open to service. County contributed \$0.7 million towards construction costs. MD 30 Business was transferred to the Town of Hampstead following the completion of the construction.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	4,688	4,688	0	0	0	0	0	0	0	0	0
Right-of-way	1,045	969	6	76	0	0	0	0	0	76	0
Utilities	40	40	0	0	0	0	0	0	0	0	0
Construction	30,133	29,802	2,949	332	0	0	0	0	0	332	0
Total	35,906	35,499	2,955	408	0	0	0	0	0	408	0
Federal-Aid	5,447	5,386	5	61	0	0	0	0	0	61	0
Special	21,370	21,286	2,951	84	0	0	0	0	0	84	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Major Collector

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 15,000

PROJECTED (2041) 20,400



PROJECT: MD 140, Baltimore Boulevard

DESCRIPTION: Project to consider capacity improvements along MD 140 between Market Street and Sullivan Road through Westminister (2.5 miles). Bicycle and pedestrian accommodations will be provided as appropriate.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve mobility and provide additional capacity for planned growth and economic development within Westminister.

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 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2021				...2024...	...2025...	...2026...	...2027...		
Planning	1,431	1,431	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	1,431	1,431	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	1,431	1,431	0	0	0	0	0	0	0	0	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 (2021) 49,800 - 52,300

PROJECTED (2041) 65,200 - 71,300



PROJECT: MD 26, Liberty Road

DESCRIPTION: A project to provide access, operational, safety and streetscape improvements along the MD 26 corridor between the Liberty Reservoir and MD 32 (2.6 miles). Bicycle and pedestrian facilities will be provided as appropriate.

PURPOSE & NEED SUMMARY STATEMENT: This project would improve operations and safety along this segment of MD 26.

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: Project on hold. County and State split the cost of planning and the County contributed \$1.0 million towards the engineering cost.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	290	290	0	0	0	0	0	0	0	0	0	0
Engineering	1,366	1,366	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,656	1,656	0	0	0	0	0	0	0	0	0	0
Federal-Aid	228	228	0	0	0	0	0	0	0	0	0	0
Special	428	428	0	0	0	0	0	0	0	0	0	0
Other	1,000	1,000	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

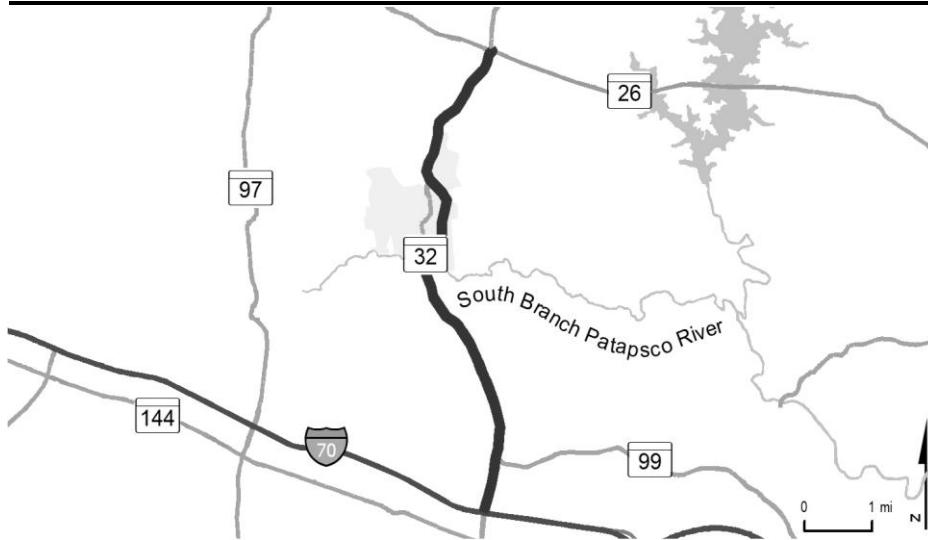
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 15,300 - 30,800

PROJECTED (2041) 18,800 - 40,600

**PROJECT:** MD 32, Sykesville Road**DESCRIPTION:** Planning study to determine potential safety and capacity improvements on MD 32 from MD 26 (Liberty Road) to I-70 (7.5 miles).**PURPOSE & NEED SUMMARY STATEMENT:** Road connects high growth area of Carroll County with growing job markets in Howard County.**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: Study complete.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	703	703	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	703	703	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	703	703	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 20,500 - 26,400**PROJECTED (2041)** 36,100 - 40,300

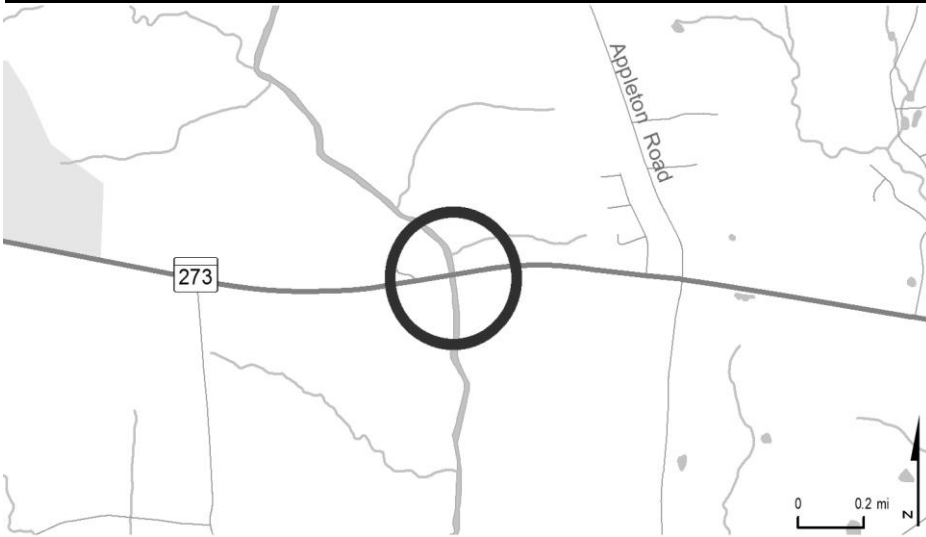
MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Carroll County - LINE 5

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Resurface/Rehabilitate</u>				
CL4052	MD851	SPRINGFIELD AVENUE-DRAINAGE IMPROVEMENTS-FROM MAIN STREET TO CENTRAL AVENUE	\$ 2,400	Design Underway
XY8062	-	AT VARIOUS LOCATIONS IN CARROLL COUNTY	\$ 13,060	FY 2022
<u>Safety/Spot Improvement</u>				
CL1751	MD140	TANEYTOWN PIKE; AT MAYBERRY ROAD	\$ 4,621	FY 2022
CL2581	MD32	MD32- MD 32 AT JOHNSVILLE ROAD AND BENNETT ROAD	\$ 3,244	Under Construction
<u>Sidewalks</u>				
CL1071	MD31	MD31 - MD 31 (HIGH ST/MAIN ST/NEW WINDSOR RD) FROM LAMBERT AVE TO EAST OF CHURCH ST.	\$ 2,177	Design Underway
<u>Transportation Alternatives Program</u>				
CL1081	-	DRAINAGE IMPROVEMENT-LANGDON STORMWATER MANAGEMENT FACILITY.	\$ 1,001	Completed
CL1091	MD851	SPRINGFIELD AVENUE-BICYCLE-PEDESTRIAN ROUTE-SRTS SYKESVILLE SIDEWALK	\$ 53	Completed
CL3851	-	SIDEWALKS-SRTS ELDERBURG ELEMENTARY (JOHNSVILLE ROAD)	\$ 241	FY 2023
CLNEW1	-	SRTS - WASHINGTON ROAD SIDEWALKS	\$ 143	FY 2023



CECIL COUNTY

**PROJECT:** MD 273, Telegraph Rd**DESCRIPTION:** Replacement of Bridge No. 0704400 over Big Elk Creek.**PURPOSE & NEED SUMMARY STATEMENT:** The structure was rated poor and required replacement.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 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 checked="" type="checkbox"/> Exception Granted |

STATUS: Open to service.**EXPLANATION:** The previous structure was rated poor.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$1.2 million is due to project close out activities.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,296	1,296	0	0	0	0	0	0	0	0	0
Right-of-way	27	27	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	9,396	9,218	0	178	0	0	0	0	0	178	0
Total	10,719	10,541	0	178	0	0	0	0	0	178	0
Federal-Aid	6,775	6,631	0	144	0	0	0	0	0	144	0
Special	3,944	3,910	0	34	0	0	0	0	0	34	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 (2021)** 8,800**PROJECTED (2041)** 13,500

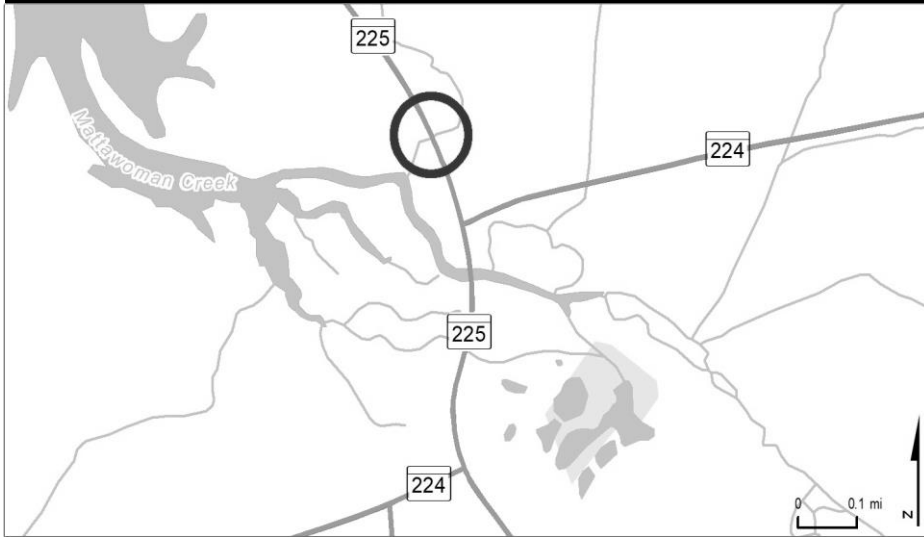
MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Cecil County - LINE 2

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Bridge Replacement/Rehabilitation				
CE2941	MD316	APPLETON ROAD; STRUCTURE 07111X0 OVER BRANCH OF BIG ELK CREEK	\$ 1,721	FY 2023
Resurface/Rehabilitate				
XX1534	-	AT VARIOUS LOCATIONS IN CECIL COUNTY	\$ 1,891	Completed
XY7071	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CECIL COUNTY	\$ 4,317	Completed
XY8071	-	AT VARIOUS LOCATIONS IN CECIL COUNTY	\$ 3,641	FY 2022
XY9071	-	AT VARIOUS LOCATIONS IN CECIL COUNTY	\$ 5,009	FY 2022
XX1531	-	PATCHING-AT VARIOUS LOCATIONS IN CECIL COUNTY	\$ 1,156	Under Construction
Safety/Spot Improvement				
CE2661	US40	PULASKI HIGHWAY-GEOMETRIC IMPROVEMENTS-AT NOTTINGHAM ROAD	\$ 2,292	FY 2023
CE2381	US40	PULASKI HIGHWAY; AT MD 213	\$ 4,800	FY 2024
CE3391	MD272	TURKEY POINT ROAD-GEOMETRIC IMPROVEMENTS-IHB - SOUTH OF US 40 TO ROGERS ROAD	\$ 6,414	Under Construction
Transportation Alternatives Program				
AX9332	-	SRTS - CHESAPEAKE CITY ELEMENTARY SCHOOL SIDEWALK IMPROVEMENTS	\$ 54	FY 2023
CENEW3	-	SRTS - SIDEWALK INSTALLATION AT JETHRO STREET AND NORTH EAST MIDDLE SCHOOL	\$ 38	FY 2023
Truck Weight				
CE4002	US301	BLUE STAR MEMORIAL HWY-WEIGH STATION-CECILTON TRUCK WEIGH INSPECTION STATION	\$ 2,708	FY 2023



CHARLES COUNTY

**PROJECT:** MD 225, Hawthorne Road**DESCRIPTION:** Replacement of Bridge No. 0802100 over Mattawoman Creek.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1951, is nearing the end of its useful service life and was rated poor based on the culvert condition.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 | |

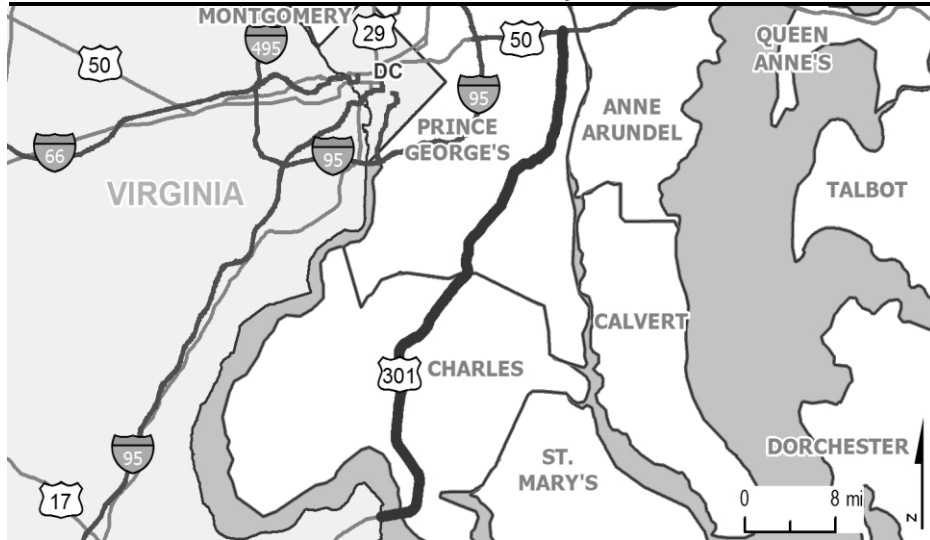
SMART GROWTH STATUS: ☐ Project Not Location Specific ☒ Not Subject to PFA Law

- | | |
|--|---|
| <input type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input 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: Engineering underway.**EXPLANATION:** The existing bridge is rated poor.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$0.5 million is due to additional utility needs.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,176	759	125	195	222	0	0	0	0	417	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	424	212	212	212	0	0	0	0	0	212	0
Construction	2,000	0	0	0	223	1,037	740	0	0	2,000	0
Total	3,600	971	337	407	445	1,037	740	0	0	2,629	0
Federal-Aid	2,578	213	213	335	342	985	703	0	0	2,365	0
Special	1,022	758	123	72	103	52	37	0	0	264	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 11,200**PROJECTED (2041)** 13,300



PROJECT: US 301, South Corridor Transportation Study

DESCRIPTION: The South Corridor Transportation Study is a multimodal study of US 301 corridor highway and transit improvements between the Potomac River/Virginia state line and I-95/US 50 (50.3 miles).

PURPOSE & NEED SUMMARY STATEMENT: This study will address transportation needs along the US 301 corridor in Charles and Prince George's counties.

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: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	10,749	10,749	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	45,008	45,008	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	55,757	55,757	0	0	0	0	0	0	0	0	0
Federal-Aid	9,055	9,055	0	0	0	0	0	0	0	0	0
Special	46,702	46,702	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

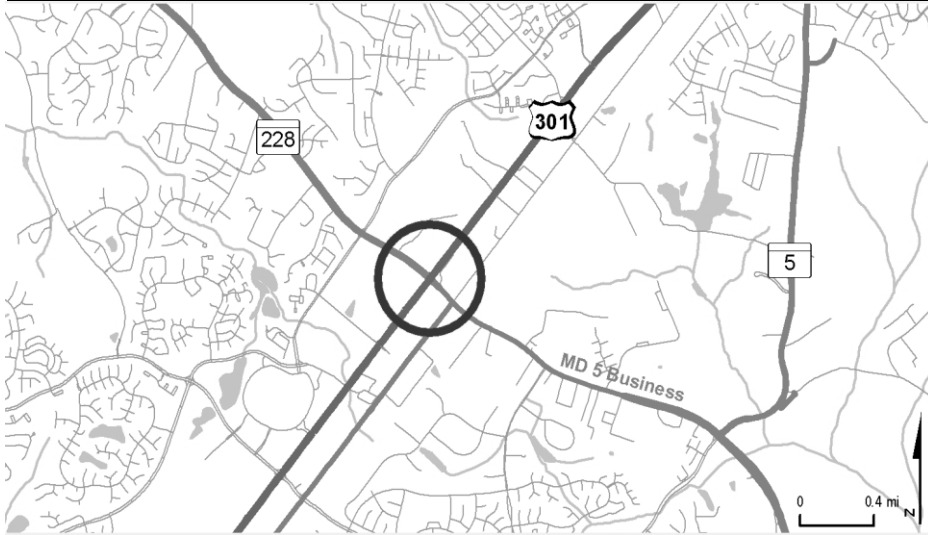
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 17,600 - 59,900 (Charles)

95,800 (Prince George's)

PROJECTED (2041) 45,000 - 82,050 (Charles)

127,400 (Prince George's)

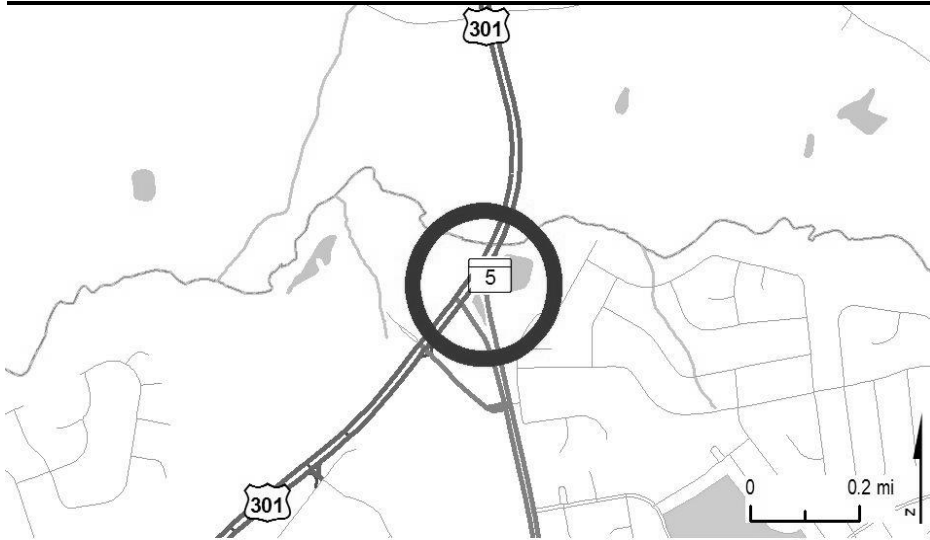
**PROJECT:** US 301, Crain Highway**DESCRIPTION:** Study to upgrade US 301 intersection at MD 228/MD 5 Business.**PURPOSE & NEED SUMMARY STATEMENT:** Project will improve safety and mobility for planned development.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input 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: Project on hold.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	12,951	12,951	0	0	0	0	0	0	0	0	0	0
Engineering	0	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	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	12,951	12,951	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	0
Special	12,951	12,951	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 57,800 (Charles)**PROJECTED (2041)** 79,800 (Charles)

**PROJECT:** US 301, Crain Highway**DESCRIPTION:** Construct a new flyover from southbound US 301 to MD 5 (Mattawoman Beantown Road).**PURPOSE & NEED SUMMARY STATEMENT:** Project will improve safety and mobility for planned development.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input type="checkbox"/> Project Outside PFA		<input type="checkbox"/> Exception Will Be Required
<input checked="" type="checkbox"/> PFA Status Yet to Be Determined		<input type="checkbox"/> Exception Granted

STATUS: Project on hold.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	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	0	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Primary Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 96,700 (US 301)**PROJECTED (2041)** 127,400 (US 301)

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Charles County - LINE 5

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Resurface/Rehabilitate</u>				
XY7081	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CHARLES COUNTY	\$ 8,847	Under Construction
<u>Safety/Spot Improvement</u>				
CH1861	MD228	BERRY ROAD; LEFT TURN AT WESTERN PARKWAY	\$ 1,337	FY 2023
<u>Transportation Alternatives Program</u>				
CH1231	-	INDIAN HEAD TRAILHEAD RESTROOM	\$ 360	FY 2023
CHNEW1	-	PEDESTRIAN IMPROVEMENTS - MILL HILL ROAD AND DAVIS ROAD	\$ 515	FY 2023
CH3681	-	BICYCLE-PEDESTRIAN ROUTE-INDIAN HEAD BOARDWALK	\$ 3,314	Under Construction



DORCHESTER COUNTY

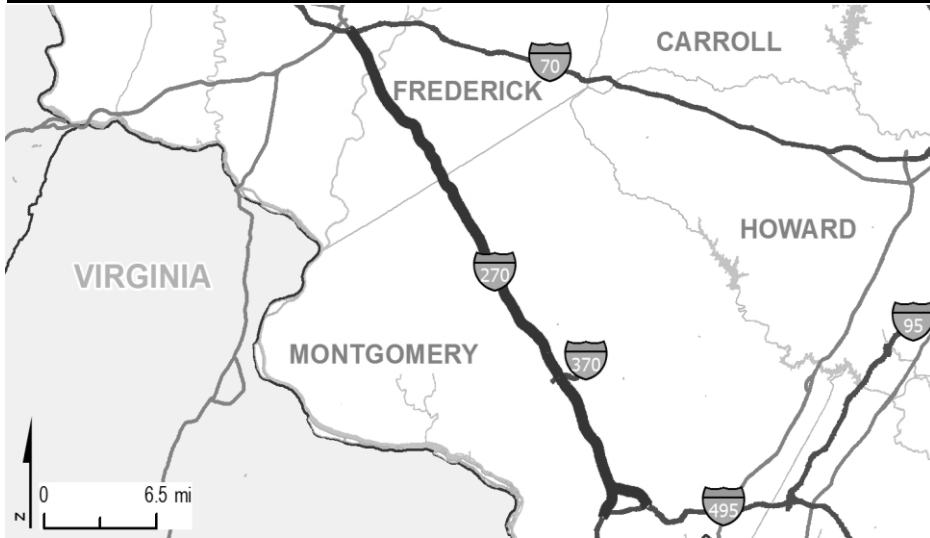
MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Dorchester County - LINE 1

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Bridge Replacement/Rehabilitation</u>					
DO1711	US50	FENDER REPAIRS TO BRIDGE #0902200 OVER NANTICOKE RIVER	\$	2,000	Under Construction
<u>Resurface/Rehabilitate</u>					
XY7091	-	AT VARIOUS LOCATIONS IN DORCHESTER COUNTY	\$	7,771	FY 2022
XY6091	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN DORCHESTER COUNTY	\$	7,899	Under Construction
<u>Safety/Spot Improvement</u>					
DO5771	MD16	CHURCH CREEK ROAD-DRAINAGE IMPROVEMENT-MD 335 TO BRANNOCKS NECK ROAD	\$	7,360	Completed
<u>Transportation Alternatives Program</u>					
DO3051	-	SRTS BAYLY ROAD SIDEWALK	\$	200	FY 2023
DO3311	-	CANNERY PARK RAILS TO TRAILS	\$	221	Under Construction



FREDERICK COUNTY

**PROJECT:** I-270, Eisenhower Highway**DESCRIPTION:** Implementation of innovative congestion management (ICM) tools to reduce congestion on I-270, including the east and west I-270 spurs (31.5 miles). Improvements will include a series of roadway and technology-based improvements.**PURPOSE & NEED SUMMARY STATEMENT:** This project will reduce congestion and improve safety and reliability.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**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 checked="" type="checkbox"/> Economic Opportunity & Reduce Congestion | <input type="checkbox"/> Fiscal Responsibility |
| <input type="checkbox"/> Better Transportation Choices & Connections | |

EXPLANATION: As one of Maryland's most heavily traveled roadways, I-270 congestion affects both motorist safety and the economy. These improvements will reduce congestion and improve safety and reliability for all roadway users.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	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	131,397	105,384	25,053	17,388	8,625	0	0	0	0	26,013	0
Total	131,397	105,384	25,053	17,388	8,625	0	0	0	0	26,013	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	131,397	105,384	25,053	17,388	8,625	0	0	0	0	26,013	0
Other	0	0	0	0	0	0	0	0	0	0	0

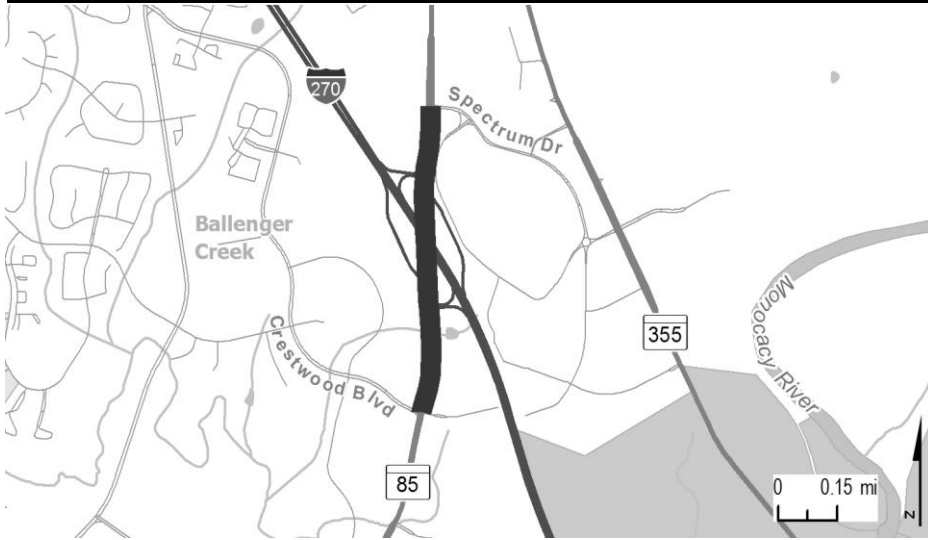
Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)**CURRENT (2021)** 78,600 - 221,900**PROJECTED (2041)** 105,000 - 299,000

**PROJECT:** MD 85, Buckeystown Pike

DESCRIPTION: Widen MD 85 to a multilane divided highway from Crestwood Boulevard/Shockley Drive to Spectrum Drive (0.8 miles), includes MD 85 interchange reconstruction at I-270 and I-270 dual bridges replacement. This project is phase one of a three-phase project to widen and reconstruct MD 85 from south of English Muffin Way to north of Grove Road.

PURPOSE & NEED SUMMARY STATEMENT: This project will relieve congestion and provide capacity for planned commercial development in the MD 85 corridor. Additionally, the existing I-270 dual bridges, built in 1950, were rated poor.

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

<input checked="" type="checkbox"/> Safe, Secure, and Resilient	<input type="checkbox"/> Quality & Efficiency
<input checked="" type="checkbox"/> Maintain & Modernize	<input type="checkbox"/> Environmental Protection
<input checked="" 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 checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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

EXPLANATION: This project will improve safety for all roadway users by reconstructing the interchange and bridges. It also supports ongoing and planned growth by increasing roadway and interchange capacity.

STATUS: Construction underway. County funded \$1.5 million for partial engineering.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: The cost increase of \$3.2 million is primarily due to an updated right-of-way estimate and additional construction costs due to encountering rock and utilities.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	531	531	0	0	0	0	0	0	0	0	0	0
Engineering	5,137	5,137	0	0	0	0	0	0	0	0	0	0
Right-of-way	12,789	12,005	1,875	784	0	0	0	0	0	784	0	0
Utilities	4,726	1,976	1,047	2,475	275	0	0	0	0	2,750	0	0
Construction	67,862	56,560	14,106	11,303	0	0	0	0	0	11,303	0	0
Total	91,046	76,209	17,028	14,562	275	0	0	0	0	14,837	0	0
Federal-Aid	66,659	53,817	13,872	12,567	275	0	0	0	0	12,842	0	0
Special	21,844	20,520	2,785	1,324	0	0	0	0	0	1,324	0	0
Other	2,543	1,872	372	671	0	0	0	0	0	671	0	0

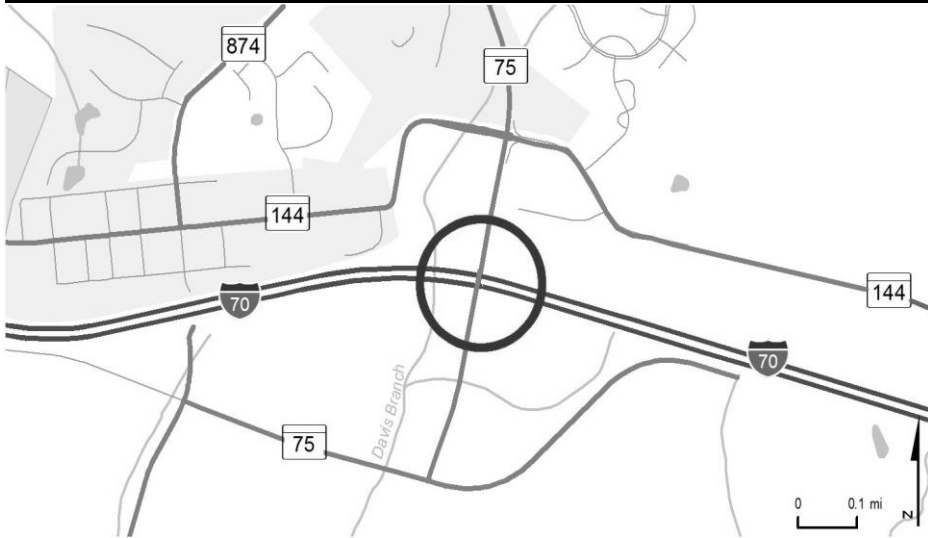
Classification:

STATE - Major Collector

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)**CURRENT (2021)** 16,600 - 50,800**PROJECTED (2041)** 27,300 - 78,725

**PROJECT:** MD 75, Green Valley Road**DESCRIPTION:** Deck replacement and rehabilitation of Bridge No.1015600 over I-70.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1973, is nearing the end of its useful service life based on its deck condition, which contains significant patching.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

<input checked="" type="checkbox"/> Safe, Secure, and Resilient	<input type="checkbox"/> Quality & Efficiency
<input checked="" 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	

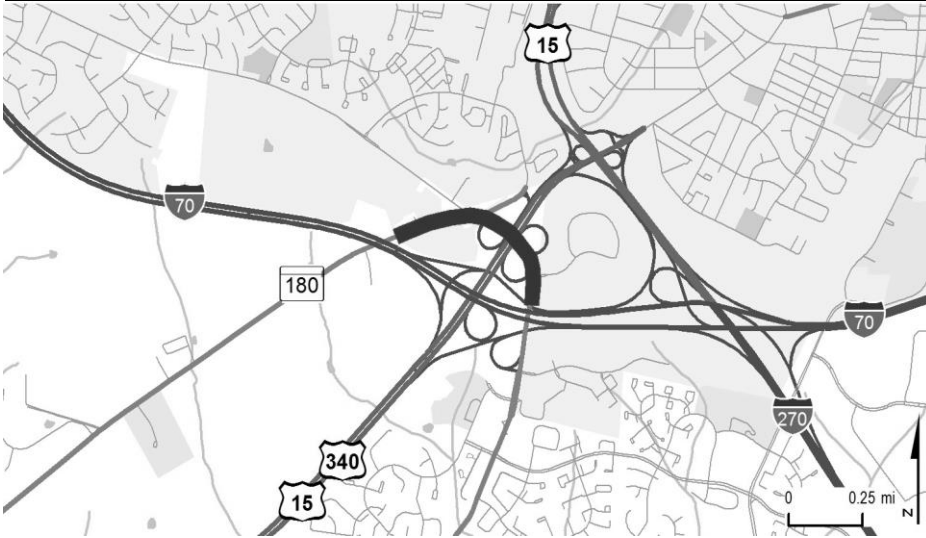
SMART GROWTH STATUS: ☐ Project Not Location Specific ☒ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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: Engineering underway. Construction to begin during the current fiscal year.**EXPLANATION:** The existing structure, built in 1973, is in need of repair.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The project was added to the construction program. \$6.0 million was added to construction after a reevaluation of available funding.**POTENTIAL FUNDING SOURCE:**☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	476	404	0	44	28	0	0	0	0	72	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	6,000	21	21	357	2,052	2,535	1,035	0	0	5,979	0
Total	6,476	425	21	401	2,080	2,535	1,035	0	0	6,051	0
Federal-Aid	4,746	0	0	333	1,629	1,977	807	0	0	4,746	0
Special	1,730	425	21	68	451	558	228	0	0	1,305	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Major Collector**FEDERAL -** Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 18,000**PROJECTED (2041)** 21,700



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

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

EXPLANATION: The corridor experienced operational failures due to congested roads and high traffic volumes, especially during peak periods.

PROJECT: MD 180, Jefferson Pike

DESCRIPTION: Reconstruction of MD 180, from north of I-70 west crossing to I-70 east crossing (0.7 miles), including new, second bridge over US 15/US 340. Bicycle and pedestrian accommodations have been provided.

PURPOSE & NEED SUMMARY STATEMENT: Operational and capacity improvements to support mobility and economic development in Frederick County.

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

- | | | | |
|-------------------------------------|---------------------------------|--------------------------|----------------------------|
| <input checked="" type="checkbox"/> | Project Inside PFA | <input type="checkbox"/> | Grandfathered |
| <input 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: Open to service.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

[illegible]

STIP REFERENCE #FR6781 12/01/2021

Classification:

STATE - Major Collector

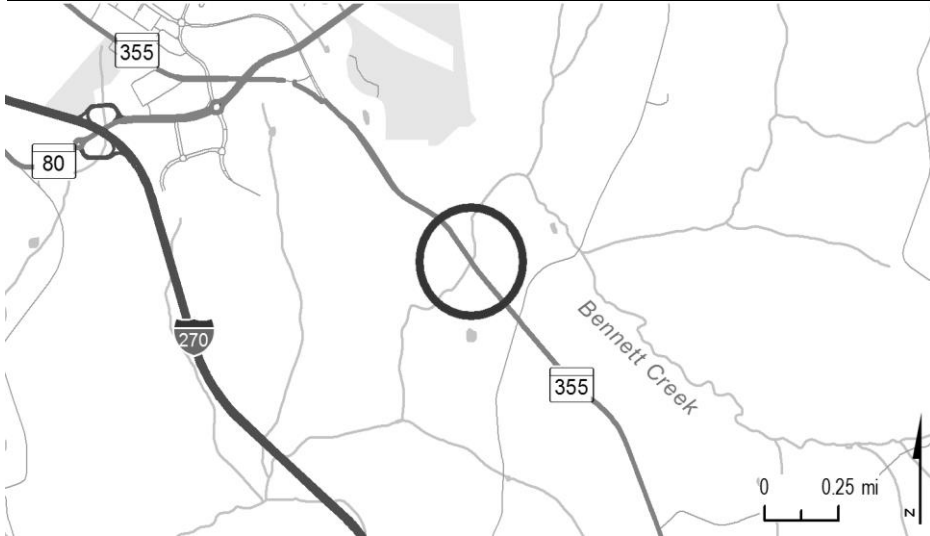
FEDERAL - Major Collector

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021)	25,300
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PROJECTED (2041)	47,600
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**PROJECT:** MD 355, Urbana Pike**DESCRIPTION:** Replacement of Bridge No. 1008600 over Bennett Creek.**PURPOSE & NEED SUMMARY STATEMENT:** The original structure, built in 1924, was nearing the end of its useful service life and was rated poor based on deck and substructure condition.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 | |

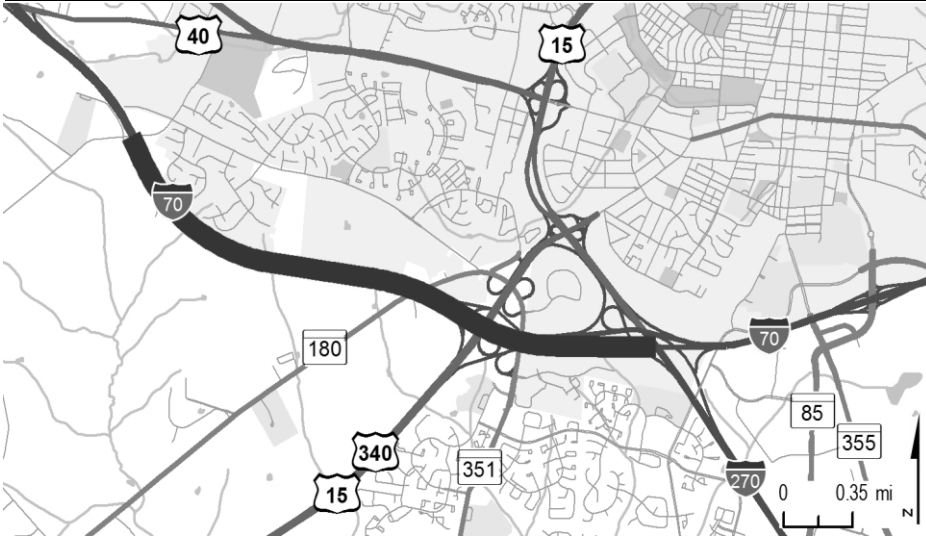
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input 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 structure is rated poor.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$3.2 million is due to additional storm drain repairs and the redesign of spread footers.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,539	2,539	0	0	0	0	0	0	0	0	0
Right-of-way	1,227	673	73	270	284	0	0	0	0	554	0
Utilities	263	1	1	161	101	0	0	0	0	262	0
Construction	16,104	7,295	2,802	8,809	0	0	0	0	0	8,809	0
Total	20,133	10,508	2,876	9,240	385	0	0	0	0	9,625	0
Federal-Aid	17,049	8,165	2,782	8,833	51	0	0	0	0	8,884	0
Special	3,084	2,343	93	407	334	0	0	0	0	741	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 (2021)** 8,400**PROJECTED (2041)** 13,750



PROJECT: I-70, Eisenhower Memorial Highway

DESCRIPTION: Widen I-70 to six lanes between Mount Phillip Road and I-270 (3.0 miles). This is Phase 4 of a 4-phase project to upgrade I-70 from Mount Phillip Road to east of MD 144FA.

PURPOSE & NEED SUMMARY STATEMENT: This project will reduce congestion and provide capacity to accommodate 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: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	1,251	1,251	0	0	0	0	0	0	0	0	0	0
Engineering	6,725	6,725	1	0	0	0	0	0	0	0	0	0
Right-of-way	21,493	21,493	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	29,469	29,469	1	0	0	0	0	0	0	0	0	0
Federal-Aid	13,629	13,629	0	0	0	0	0	0	0	0	0	0
Special	15,840	15,840	1	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

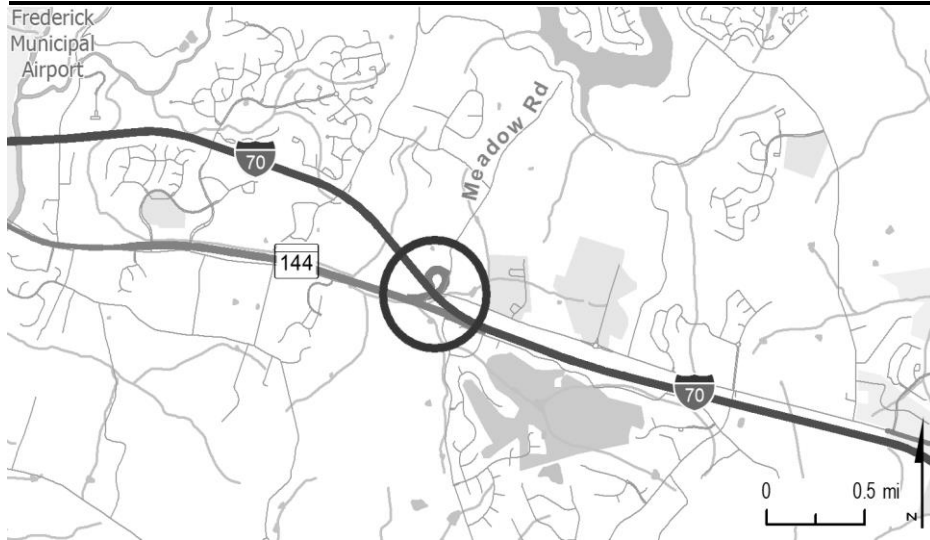
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 95,000

PROJECTED (2041) 150,725



PROJECT: I-70, Baltimore National Pike

DESCRIPTION: A project to construct I-70/US 40 interchange improvements at Meadow Road, MD 144FA, and Old National Pike.

PURPOSE & NEED SUMMARY STATEMENT: This project provides the missing eastbound I-70 exit and westbound I-70 entry movements. Providing these movements accommodates development in the surrounding area.

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: Developer funded planning and engineering. County funded right of way and construction. Phase 1 (WB I-70 on-ramp) is open to service. Phase 2 (EB I-70 off-ramp) is under construction.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	252	252	0	0	0	0	0	0	0	0	0	0
Engineering	0	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	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	252	252	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	0
Special	252	252	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

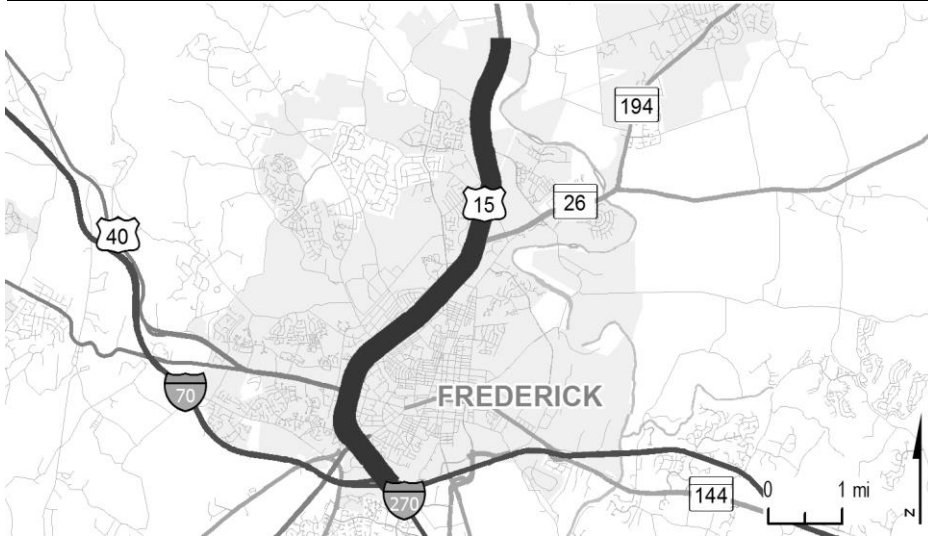
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 64,800

PROJECTED (2041) 86,375



PROJECT: US 15, Frederick Freeway, and US 40, Frederick Freeway

DESCRIPTION: Planning and preliminary engineering project to improve safety and mainline operations along US 15 and US 40 from I-270 to north of Biggs Ford Road (7.0 miles).

PURPOSE & NEED SUMMARY STATEMENT: This project will address safety, operations, and mobility needs in the US 15 corridor.

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: Design Underway.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: Added \$10.8 million to complete design.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	3,658	3,608	49	50	0	0	0	0	0	50	0
Engineering	11,388	688	45	1,500	4,000	3,000	2,200	0	0	10,700	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	15,046	4,296	93	1,550	4,000	3,000	2,200	0	0	10,750	0
Federal-Aid	10,165	0	0	1,425	3,800	2,850	2,090	0	0	10,165	0
Special	4,881	4,296	93	125	200	150	110	0	0	585	0
Other	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #FR1881 12/01/2021

Classification:

STATE - Principal Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 93,800 - 117,000 (US 15)

93,800 - 117,000 (US 40)

PROJECTED (2041) 121,400 - 182,100 (US 15)

121,400 - 182,100 (US 40)



PROJECT: MD 85, Buckeystown Pike

DESCRIPTION: Study to widen MD 85 to a multilane divided highway from south of English Muffin Way to north of Grove Road (2.4. miles). Bicycle and pedestrian improvements will be included where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: This project will reduce congestion and provide capacity for planned commercial development in the MD 85 corridor.

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. Phase 1 is under construction (Line 2).

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	531	531	0	0	0	0	0	0	0	0	0	0
Engineering	0	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	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	531	531	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	0
Special	531	531	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Major Collector

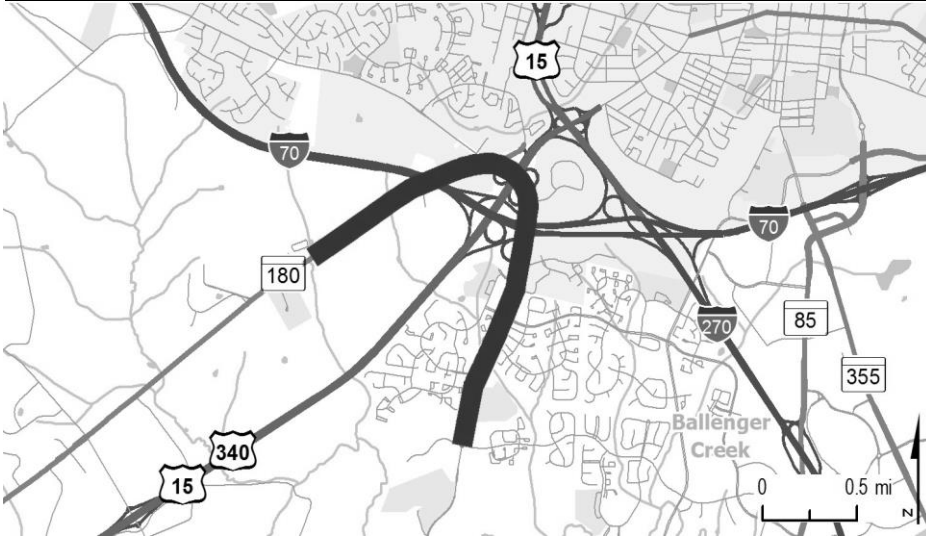
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 16,600 - 50,800

PROJECTED (2041) 27,300 - 78,725



PROJECT: MD 180, Jefferson Pike and Ballenger Creek Pike

DESCRIPTION: Study to improve MD 180 and Ballenger Creek Pike (formerly MD 351) capacity and operations between Greenfield Drive and Corporate Drive (2.7 miles). Bicycle and pedestrian accommodations will be included where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: The MD 180 and Ballenger Creek Pike corridor is experiencing rapid development. Businesses and residential developments are contributing to operational failures along the existing roadway network, especially during peak periods.

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: Project on hold. County contributed \$0.5 million to planning.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	2,289	2,289	0	0	0	0	0	0	0	0	0	0
Engineering	0	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	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	2,289	2,289	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	0
Special	1,789	1,789	0	0	0	0	0	0	0	0	0	0
Other	500	500	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 (2021) 27,100

PROJECTED (2041) 72,025

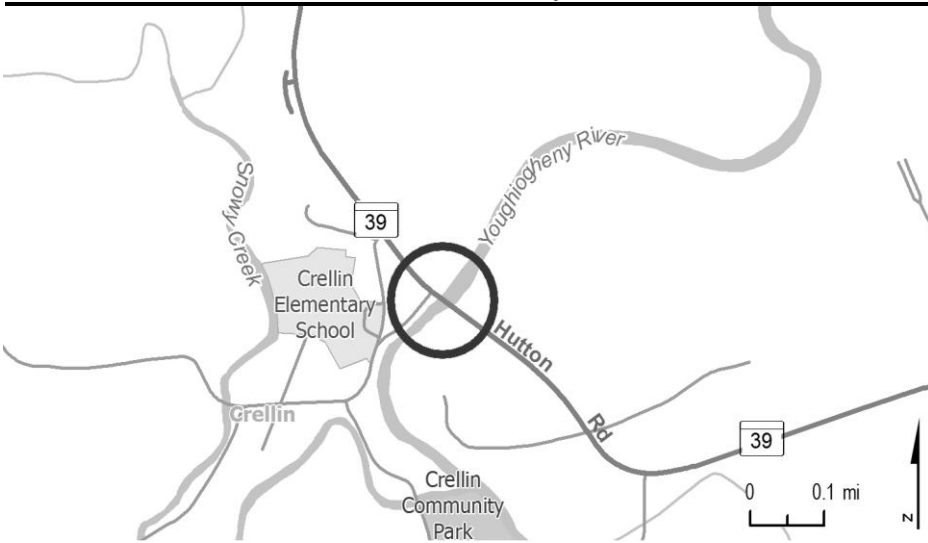
MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Frederick County - LINE 11

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bridge Replacement/Rehabilitation</u>				
FR1331	MD28	CLAY STREET-BRIDGE REHABILITATION-IHB - BRIDGE 1002900 OVER MONOCACY RIVER	\$ 10,902	Under Construction
FR6871	US15	CATOCTIN MOUNTAIN HIGHWAY; BRIDGE 1010900 OVER MD 77 AND HUNTING CREEK	\$ 6,746	Under Construction
<u>Commuter Action Improvements</u>				
FR6751	US15	JEFFERSON NATIONAL PIKE-RIDESHARING FACILITIES-AT MT ZION ROAD/ELMER DERR ROAD	\$ 4,027	Under Construction
<u>Resurface/Rehabilitate</u>				
FR0931	IS70	EISENHOWER MEMORIAL HIGHWAY-RESURFACE-WASHINGTON COUNTY LINE TO GRINDSTONE RUN STRUCTURE 10135	\$ 5,227	Completed
XY8101	-	AT VARIOUS LOCATIONS IN FREDERICK COUNTY	\$ 13,060	FY 2022
XY7101	-	AT VARIOUS LOCATIONS IN FREDERICK COUNTY	\$ 16,986	Under Construction
<u>Safety/Spot Improvement</u>				
FR1151	MD26	LIBERTY ROAD-GEOMETRIC IMPROVEMENTS-AT OLD ANNAPOLIS ROAD/WATER STREET ROAD	\$ 4,934	Under Construction
<u>TMDL Compliance</u>				
FR6711	-	WETLANDS REPLACEMENT-ISRAEL CREEK AT MD 550	\$ 10,010	Completed
FR6831	-	WETLANDS REPLACEMENT-ISRAEL CREEK AT STAUFFERS ROAD	\$ 6,961	Completed
<u>Transportation Alternatives Program</u>				
FR0731	-	EAST STREET RAILS WITH TRAILS	\$ 479	FY 2022
FR0761	US40	US40- BETWEEN BAUGHMAN'S LANE AND WAVERLY DRIVE	\$ 687	FY 2022
FRNEW1	-	NEW DESIGN ROADSIDE PATH PHASE I	\$ 400	FY 2023
<u>Urban Reconstruction</u>				
FR3901	MD180	JEFFERSON PIKE-COMM SAFETY & ENHANCEMENT-MD 383 (BROAD RUN ROAD) TO OLD HOLTER ROAD	\$ 9,395	Completed



GARRETT COUNTY

**PROJECT:** MD 39, Hutton Road**DESCRIPTION:** Replacement of Bridge No. 1100200 over the Youghiogheny River. This project accommodates bicycles and pedestrians.**PURPOSE & NEED SUMMARY STATEMENT:** The original structure, built in 1923, was nearing the end of its useful service life and was rated poor based on deck and superstructure condition.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 | |

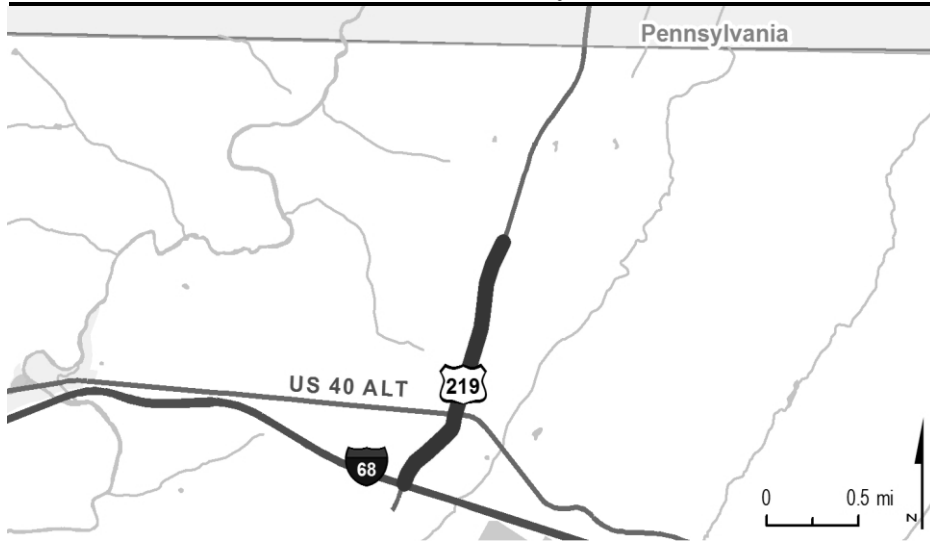
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input 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: Open to service.**SIGNIFICANT CHANGE FROM FY 2021 - 26 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 ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,289	1,289	(0)	0	0	0	0	0	0	0	0
Right-of-way	293	260	130	27	5	1	0	0	0	33	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	7,701	4,572	3,958	3,129	0	0	0	0	0	3,129	0
Total	9,283	6,121	4,088	3,156	5	1	0	0	0	3,162	0
Federal-Aid	7,512	4,401	3,909	3,111	0	0	0	0	0	3,111	0
Special	1,771	1,720	179	45	5	1	0	0	0	51	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 (2021)** 3,700**PROJECTED (2041)** 4,600

**PROJECT:** US 219, Chestnut Ridge Road**DESCRIPTION:** Upgraded and relocated US 219, from I-68/US 40 to Old Salisbury Road (1.5 miles). This project was broken out from a larger study to upgrade and/or relocate US 219 from I-68/US 40 to the Pennsylvania state line.**PURPOSE & NEED SUMMARY STATEMENT:** US 219 corridor improvements will enhance accessibility and promote economic development.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

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

EXPLANATION: This project enhances accessibility and promotes economic development.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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: Open to service. Construction and right-of-way phases funded with Appalachian Development Highway System funds.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$1.7 million is due to ramp design modifications and necessary slope repairs.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	1,152	1,152	0	0	0	0	0	0	0	0	0
Engineering	5,591	5,591	8	0	0	0	0	0	0	0	0
Right-of-way	3,924	3,702	295	90	132	0	0	0	0	222	0
Utilities	8	8	3	0	0	0	0	0	0	0	0
Construction	53,639	47,474	13,240	6,165	0	0	0	0	0	6,165	0
Total	64,313	57,926	13,546	6,255	132	0	0	0	0	6,387	0
Federal-Aid	55,593	49,353	13,079	6,111	129	0	0	0	0	6,240	0
Special	8,720	8,573	468	144	3	0	0	0	0	147	0
Other	0	0	0	0	0	0	0	0	0	0	0

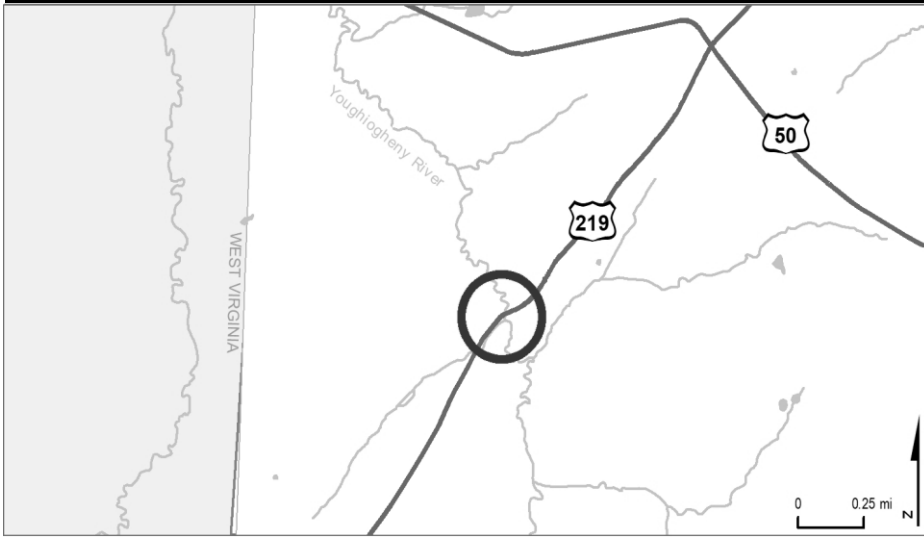
Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)**CURRENT (2021)** 5,200**PROJECTED (2041)** 6,900

**PROJECT:** US 219, Garrett Highway**DESCRIPTION:** Replacement of Bridge No. 1102400 over the Youghiogheny River (0.04 miles).**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1927, is nearing the end of its useful service life and is rated poor based on substructure condition.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 type="checkbox"/> Grandfathered |
| <input 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: Engineering underway.**SIGNIFICANT CHANGE FROM FY 2021 - 26 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 ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,878	959	106	381	538	0	0	0	0	919	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	7,000	0	0	0	327	1,458	1,808	1,685	1,722	7,000	0
Total	8,878	959	106	381	865	1,458	1,808	1,685	1,722	7,919	0
Federal-Aid	6,386	7	7	380	793	1,138	1,411	1,314	1,343	6,379	0
Special	2,492	952	99	1	72	320	397	371	379	1,540	0
Other	0	0	0	0	0	0	0	0	0	0	0

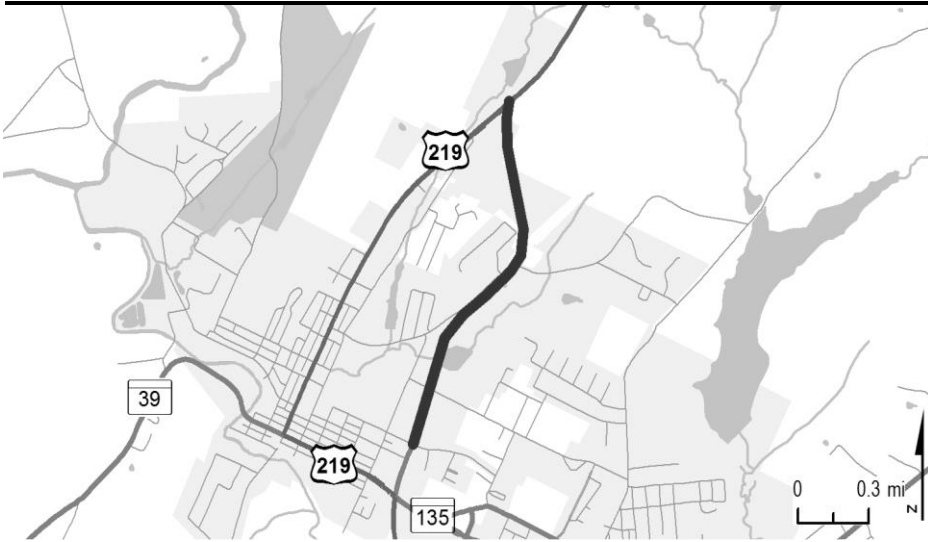
Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)**CURRENT (2021)** 1,500**PROJECTED (2041)** 1,835



PROJECT: US 219 Relocated, Oakland Bypass

DESCRIPTION: Relocate US 219 from north of Oakland to MD 135 (2.4 miles).

PURPOSE & NEED SUMMARY STATEMENT: US 219 relocation will divert through traffic, including trucks, from downtown Oakland; improving safety and operations.

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: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	1,280	1,280	0	0	0	0	0	0	0	0	0
Engineering	4,415	4,415	0	0	0	0	0	0	0	0	0
Right-of-way	4,391	4,391	0	0	0	0	0	0	0	0	0
Utilities	21	21	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	10,106	10,106	0	0	0	0	0	0	0	0	0
Federal-Aid	3,849	3,849	0	0	0	0	0	0	0	0	0
Special	6,257	6,257	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

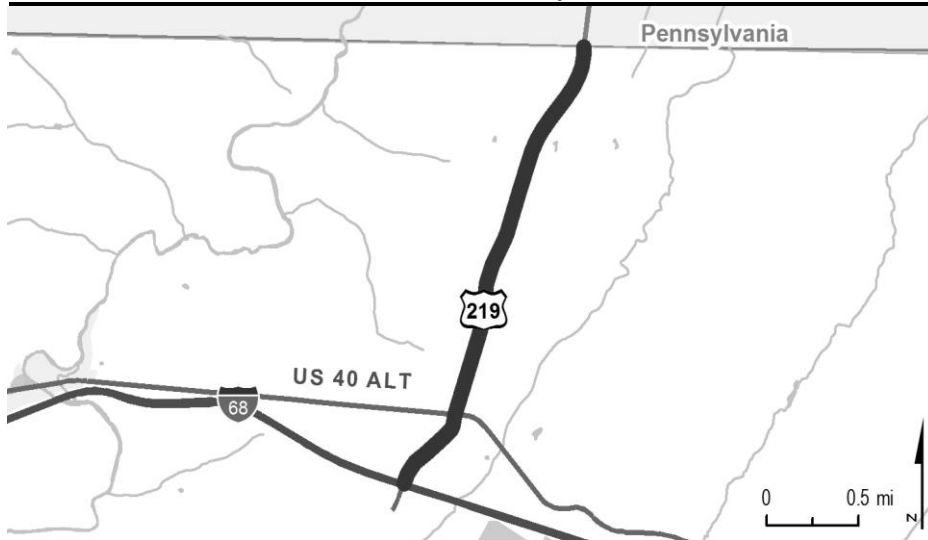
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 10,300

PROJECTED (2041) 13,650



PROJECT: US 219, Chestnut Ridge Road

DESCRIPTION: A study to upgrade and/or relocate US 219 from I-68 to the Pennsylvania State line (2.5 miles). This study represents Maryland's portion of a Maryland/Pennsylvania joint study, between I-68/US 40 and Myersdale, Pennsylvania.

PURPOSE & NEED SUMMARY STATEMENT: US 219 corridor improvements will enhance accessibility and promote economic 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: Segment between I-68/US40 and Old Salisbury Road (Line 2) is open to service. Remaining segment north of Old Salisbury Road is in planning. The cost shown is Maryland's share only.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PROJECTED CASH REQUIREMENTS				SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR PLANNING PURPOSES ONLY				YEAR	TO
	(\$000)	2021	2021	2022	2023	...2024...	...2025...	...2026...	...2027...	TOTAL	COMPLETE
Planning	10,931	5,531	8	800	2,300	2,300	0	0	0	5,400	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	10,931	5,531	8	800	2,300	2,300	0	0	0	5,400	0
Federal-Aid	7,963	2,563	5	800	2,300	2,300	0	0	0	5,400	0
Special	2,969	2,969	3	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 - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 4,100 - 5,200

PROJECTED (2041) 5,400 - 6,900

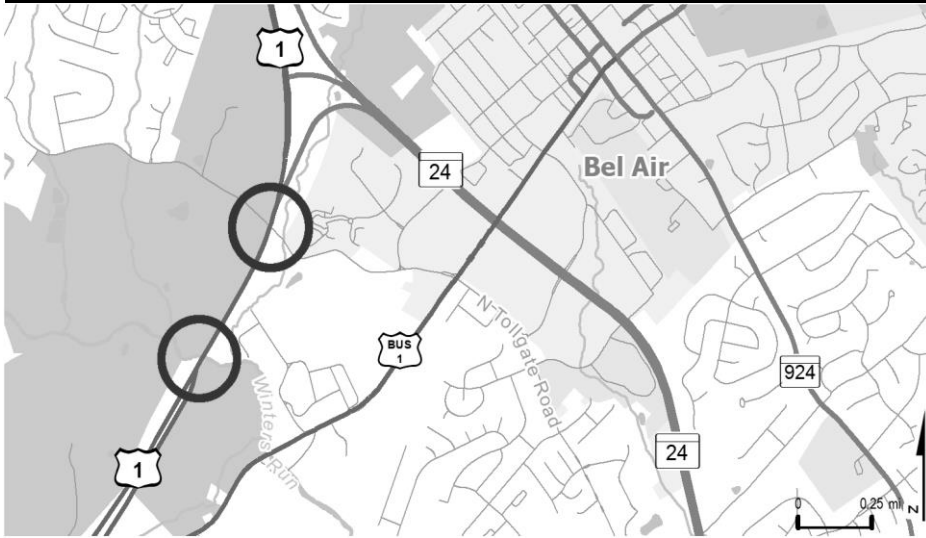
MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Garrett County - LINE 6

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Bridge Replacement/Rehabilitation</u>					
GA4871	-	CLEANING AND PAINTING OF BRIDGES 1101600, 1103803 AND 1103804	\$	1,636	Completed
GA1951	US219	GARRETT HIGHWAY; SMALL STRUCTURE 11010X0 OVER TRIBUTARY OF YOUGHIOGHENY RIVER	\$	1,855	FY 2023
<u>Resurface/Rehabilitate</u>					
GA6871	MD39	HUTTON ROAD; ASHBY ELLIS ROAD TO US 219	\$	2,958	FY 2022
XY7111	-	VARIOUS LOCATIONS IN GARRETT COUNTY	\$	3,745	FY 2022
GA1521	IS68	NATIONAL FREEWAY- SAFETY AND RESURFACE-1.01 MILE WEST OF MD 546 TO ALLEGANY COUNTY LINE	\$	3,838	FY 2023
GA4131	US50	GEORGE WASHINGTON HIGHWAY- SAFETY AND RESURFACE-TABLE ROCK ROAD TO WEST VIRGINIA STATE LINE	\$	3,947	Under Construction
XY6111	-	VARIOUS LOCATIONS IN GARRETT COUNTY	\$	5,678	Under Construction
<u>Safety/Spot Improvement</u>					
GA2411	IS68	NATIONAL FREEWAY; WEST VIRGINIA STATE LINE TO STRUCTURE 110039 OVER MD 42	\$	1,611	Under Construction
<u>Transportation Alternatives Program</u>					
GANEW1	-	CASSELMAN RIVER BRIDGE REHABILITATION	\$	4,100	FY 2023



HARFORD COUNTY

**PROJECT:** US 1, Belair Road**DESCRIPTION:** Replacement of Bridge No. 1206600 over Tollgate Road and Bridge No. 1206500 over Winters Run.**PURPOSE & NEED SUMMARY STATEMENT:** The existing bridges, built in 1963, are nearing the end of their useful service lives. Both structures are rated poor based on deck condition and substructure condition (Bridge No. 1206500 only).**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 | |

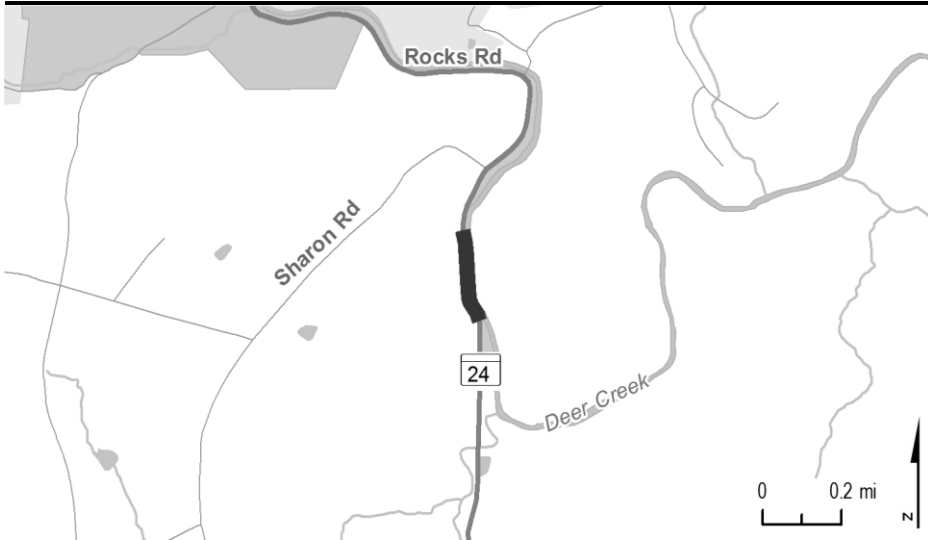
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input 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: Engineering underway.**SIGNIFICANT CHANGE FROM FY 2021 - 26 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 ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,575	904	93	668	1,003	0	0	0	0	1,671	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	13,000	0	0	0	813	4,355	5,411	2,421	0	13,000	0
Total	15,575	904	93	668	1,816	4,355	5,411	2,421	0	14,671	0
Federal-Aid	14,092	404	0	535	1,574	4,138	5,141	2,300	0	13,688	0
Special	1,483	500	93	133	242	217	270	121	0	983	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 42,000**PROJECTED (2041)** 62,750

**PROJECT:** MD 24, Rocks Road

DESCRIPTION: MD 24 will be resurfaced and reconstructed including slope repair and guardrail replacement. This is the southern section (Section G) which extends from 900 feet south of Sharon Road to 1,700 feet north of Ferncliff Lane.

PURPOSE & NEED SUMMARY STATEMENT: The purpose of this project is to improve the road safety by remediating the slope supporting MD 24, repairing the pavement, improving roadway drainage, and addressing roadside safety concerns.

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.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,042	1,827	421	806	409	0	0	0	0	1,215	0
Right-of-way	36	36	8	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	3,078	1,863	428	806	409	0	0	0	0	1,215	0
Federal-Aid	2,339	1,150	278	780	409	0	0	0	0	1,189	0
Special	738	712	150	26	0	0	0	0	0	26	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Major Collector

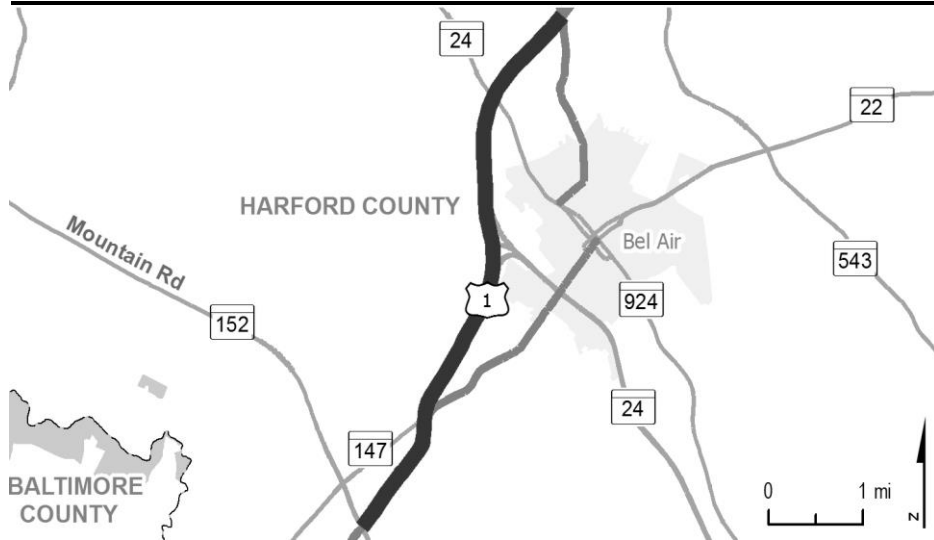
FEDERAL - Major Collector

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 3,600

PROJECTED (2041) 7,825

**PROJECT:** US 1, Belair Road**DESCRIPTION:** Study to reconstruct US 1 to a multi-lane highway from MD 152 to the Hickory Bypass (5.5 miles). Bicycles and pedestrians will be accommodated as appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** This project will improve safety and operations on US 1.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input 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: Planning complete.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	2,270	2,270	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	286	286	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	2,556	2,556	0	0	0	0	0	0	0	0	0	0
Federal-Aid	979	979	0	0	0	0	0	0	0	0	0	0
Special	1,577	1,577	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 42,000**PROJECTED (2041)** 62,750

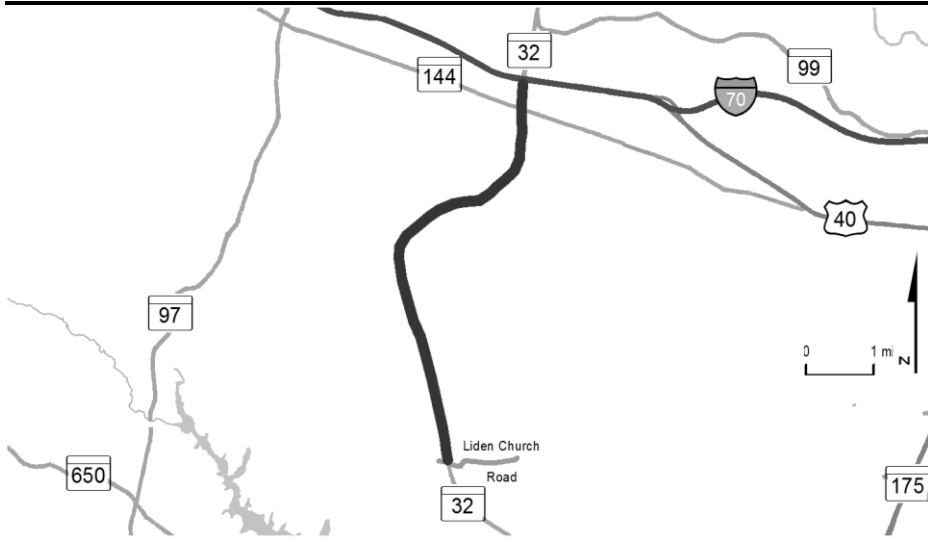
MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Harford County - LINE 4

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Resurface/Rehabilitate</u>				
XY6122	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS WEST OF US-1 IN HARFORD COUNTY	\$ 6,483	Completed
HA4251	MD924	EMMORTON RD/BOND ST (SOUTHBOUND COUPLET)-SAFETY AND RESURFACE-PLUMTREE RD TO RING FACTORY RD, US 1 BUS TO KENMORE AVE	\$ 3,785	Under Construction
XY6121	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS EAST OF US-1 IN HARFORD COUNTY	\$ 7,888	Under Construction
<u>Safety/Spot Improvement</u>				
HA5001	MD543	FOUNTAIN GREEN ROAD-GEOMETRIC IMPROVEMENTS-AT MD 136 (CALVARY ROAD)	\$ 3,900	Design Underway
HA5011	MD24	EMMORTON ROAD-GEOMETRIC IMPROVEMENTS-AT MD 755	\$ 2,000	Design Underway
HA4481	US1	BELAIR ROAD-REHAB WEIGH STATION-CONOWINGGO TRUCK WEIGH AND INSPECTION STATION FACILITY	\$ 7,453	Under Construction
<u>Transportation Alternatives Program</u>				
HA0921	-	ABERDEEN STATION CONNECTIVITY ENHANCEMENTS	\$ 413	FY 2022
HA3213	-	MA & PA TRAIL, SEGMENT 3	\$ 2,757	FY 2023
HA3212	-	MA & PA TRAIL, SEGMENT 2	\$ 1,993	Under Construction



HOWARD COUNTY

**PROJECT:** MD 32, Patuxent Freeway**DESCRIPTION:** Construct capacity and safety improvements along MD 32 from north of Linden Church Road to I-70 (6.6 miles).**PURPOSE & NEED SUMMARY STATEMENT:** This project will address congestion and safety as a result of increasing traffic volumes on the existing two-lane 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 checked="" 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 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 checked="" type="checkbox"/> Exception Granted

STATUS: Construction underway.**EXPLANATION:** This project will relieve traffic congestion and address safety concerns along MD 32 in Howard County.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
☒ FEDERAL
☐ GENERAL
☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	2,234	2,234	0	0	0	0	0	0	0	0	0
Engineering	8,319	8,319	(45)	0	0	0	0	0	0	0	0
Right-of-way	11,439	10,768	1,288	391	164	116	0	0	0	671	0
Utilities	4,614	22	20	2,431	2,161	0	0	0	0	4,592	0
Construction	99,696	63,877	26,406	35,819	0	0	0	0	0	35,819	0
Total	126,301	85,219	27,669	38,641	2,325	116	0	0	0	41,082	0
Federal-Aid	111,053	72,124	27,800	37,325	1,497	107	0	0	0	38,929	0
Special	15,248	13,095	(131)	1,316	828	9	0	0	0	2,153	0
Other	0	0	0	0	0	0	0	0	0	0	0

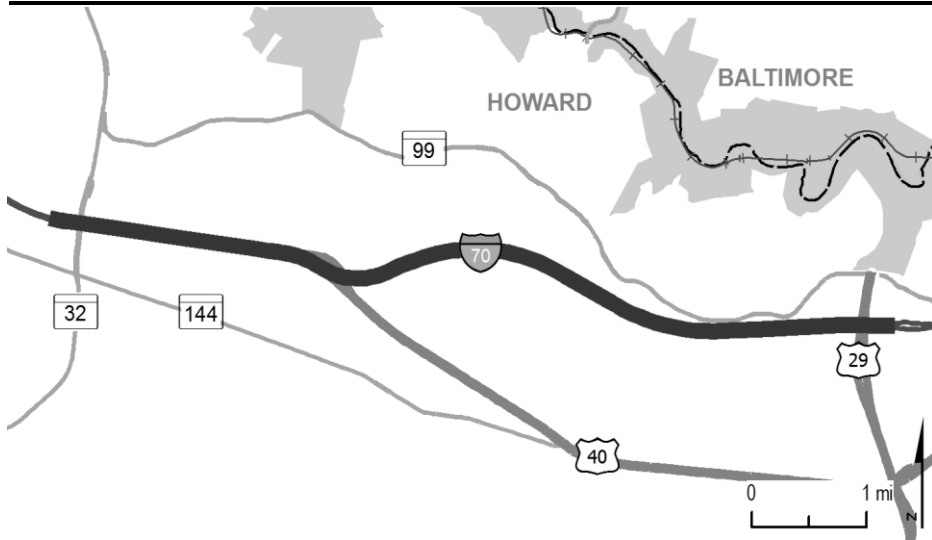
Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)**CURRENT (2021)** 23,500**PROJECTED (2041)** 41,100

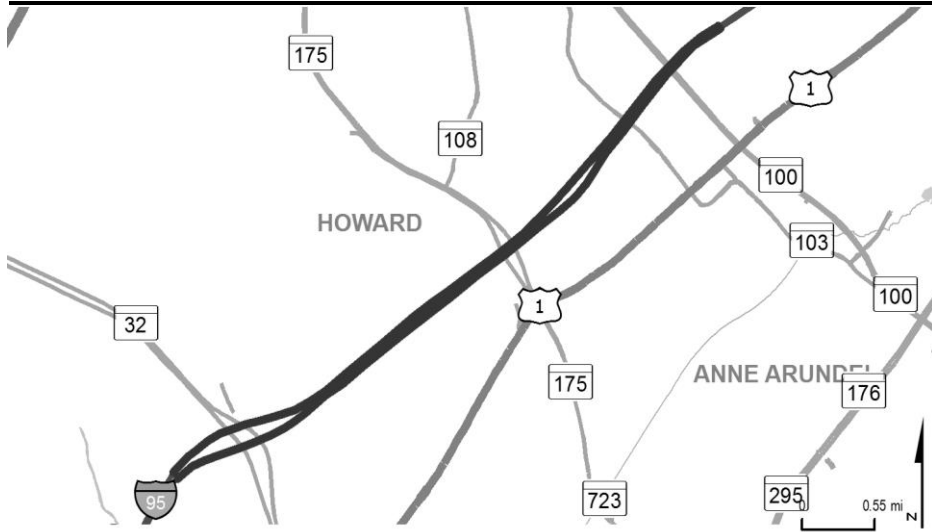
**PROJECT:** I-70**DESCRIPTION:** Study to address current and future capacity needs on I-70 between MD 32 and US 29 (6.0 miles).**PURPOSE & NEED SUMMARY STATEMENT:** This project will ease increasing congestion and improve safety along this segment of I-70.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input checked="" type="checkbox"/> Project Outside PFA	<input checked="" type="checkbox"/> Exception Will Be Required
<input type="checkbox"/> PFA Status Yet to Be Determined	<input type="checkbox"/> Exception Granted

STATUS: Project on hold.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	858	858	0	0	0	0	0	0	0	0	0	0
Engineering	0	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	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	858	858	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	0
Special	858	858	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 76,400 - 78,700**PROJECTED (2041)** 110,500 - 113,700

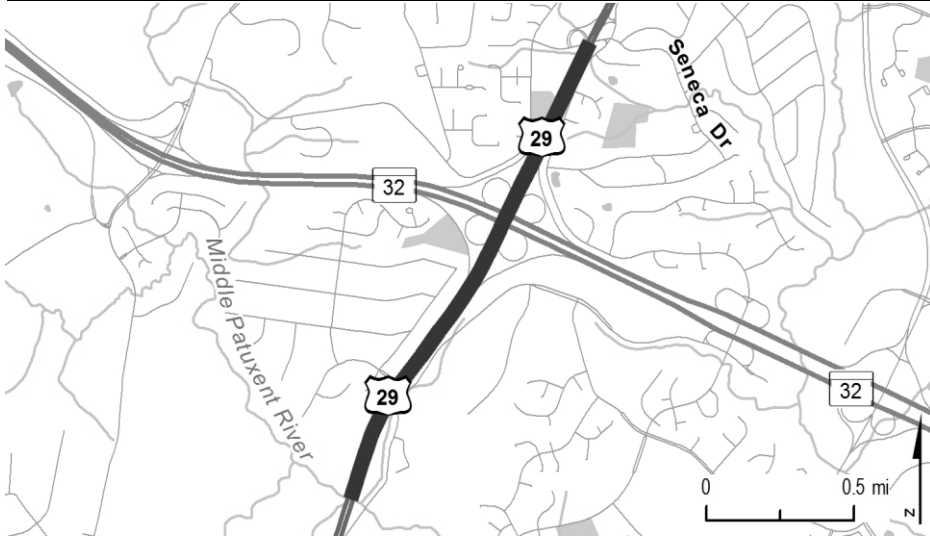
**PROJECT:** I-95, Active Traffic Management**DESCRIPTION:** Construct facilities to accommodate peak hour shoulder use on I-95 between MD 32 and MD 100.**PURPOSE & NEED SUMMARY STATEMENT:** This project will address capacity and safety concerns along I-95.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input 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: Project on hold.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,259	1,259	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	1,259	1,259	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	1,259	1,259	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 193,600 - 200,800**PROJECTED (2041)** 221,600 - 233,100

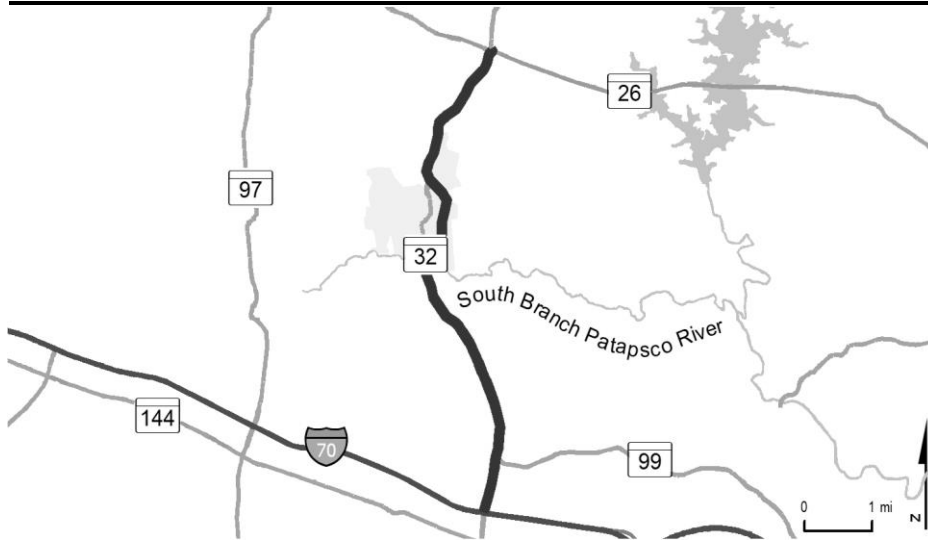
**PROJECT:** US 29, Columbia Pike**DESCRIPTION:** Widen from two to three lanes the northbound section of US 29 from the Middle Patuxent River to Seneca Drive (Phase 2; 1.7 miles).**PURPOSE & NEED SUMMARY STATEMENT:** This project will improve safety and reduce congestion by upgrading northbound US 29 to match the southbound section, which is currently three lanes.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input 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: Project on hold.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	684	684	2	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	684	684	2	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	684	684	2	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 43,400**PROJECTED (2041)** 66,025

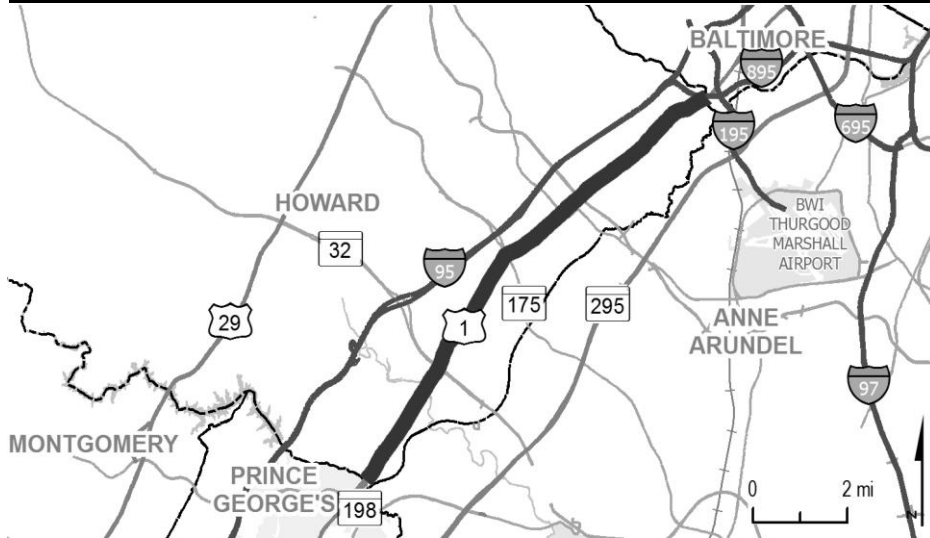
**PROJECT:** MD 32, Sykesville Road**DESCRIPTION:** Planning study to determine potential safety and capacity improvements on MD 32 from MD 26 (Liberty Road) to I-70 (7.5 miles).**PURPOSE & NEED SUMMARY STATEMENT:** Road connects high growth area of Carroll County with growing job markets in Howard County.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input type="checkbox"/> Project Outside PFA		<input type="checkbox"/> Exception Will Be Required
<input checked="" type="checkbox"/> PFA Status Yet to Be Determined		<input type="checkbox"/> Exception Granted

STATUS: Study complete.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	703	703	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	703	703	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	703	703	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 20,500 - 26,400**PROJECTED (2041)** 36,100 - 40,300



PROJECT: US 1, Washington Boulevard

DESCRIPTION: Study to identify potential improvements in the US 1 corridor from the Prince George's County line to the Baltimore County line, including potential interchange improvements at MD 175 (11.0 miles).

PURPOSE & NEED SUMMARY STATEMENT: Improvements identified as a result of this study provide a blueprint for future State, local and developer projects, so the corridor can be developed in a manner consistent with the County's overall vision plan, and accommodate existing and future travel demand for all users.

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: Feasibility study complete.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	1,043	1,043	0	0	0	0	0	0	0	0	0	0
Engineering	0	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	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,043	1,043	0	0	0	0	0	0	0	0	0	0
Federal-Aid	835	835	0	0	0	0	0	0	0	0	0	0
Special	209	209	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #HO3321 12/01/2021

Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 18,600 - 40,500

PROJECTED (2041) 37,200 - 62,900

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Howard County - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bridge Replacement/Rehabilitation</u>				
HO0981	-	CLEANING AND PAINTING OF BRIDGE NUMBERS 1301500,1306700,1306900, 1307100	\$ 2,059	FY 2023
HO1511	MD94	WOODBINE ROAD; BRIDGE 1309400 OVER I-70	\$ 4,695	FY 2023
<u>Environmental Preservation</u>				
HO1811	IS95	LANDSCAPE-PRINCE GEORGE'S/HOWARD COUNTY LINE TO HOWARD/BALTIMORE COUNTY LINE - PHASE 2	\$ 913	Under Construction
<u>Intersection Capacity Improvements</u>				
HO2271	MD103	MONTGOMERY ROAD; US 29 TO LONG GATE SHOPPING CENTER ENTRANCE	\$ 10,756	FY 2022
<u>Resurface/Rehabilitate</u>				
HO1301	MD32	PATUXENT PARKWAY-SAFETY AND RESURFACE-AT DORSEY RUN ROAD INTERCHANGE.	\$ 3,226	Under Construction
XX1271	-	VARIOUS-PATCHING-AREAWIDE CONCRETE PATCHING AND OVERLAY	\$ 1,044	Under Construction
XY6131	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN HOWARD COUNTY	\$ 18,041	Under Construction
XY7131	-	VARIOUS LOCATIONS IN HOWARD COUNTY	\$ 12,411	Under Construction
<u>Safety/Spot Improvement</u>				
HO2151	US1	WASHINGTON BOULEVARD; AT FOUR LOCATIONS BETWEEN PG COUNTY LINE AND DOCTOR PATEL DRIVE	\$ 3,835	FY 2022
<u>Transportation Alternatives Program</u>				
HO105C	-	DOBBIN AND MCGAW ROAD BIKEPED IMPROVEMENTS	\$ 220	Design Underway
HO4901	-	PATUXENT BRANCH TRAIL - PAVING FROM OLD GUILFORD ROAD TO VOLLMERHAUSEN ROAD	\$ 1,092	Design Underway
HONEW1	-	OELLA PATAPSCO RIVER BIKE PED BRIDGE	\$ 132	FY 2022



KENT COUNTY

**PROJECT:** US 301, Blue Star Memorial Highway**DESCRIPTION:** Replacement of the northbound US 301 Bridge No. 1701401 over the Chester River.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1955, is rated poor.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <input type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 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: Engineering underway.**EXPLANATION:** The bridge is nearing the end of its useful service life and is rated poor.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** Added to the construction program.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL				PROJECTED CASH REQUIREMENTS					SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	FOR PLANNING PURPOSES ONLY					
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,390	1,588	336	802	0	0	0	0	0	802	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	10,127	0	0	0	4,861	4,928	338	0	0	10,127	0
Total	12,517	1,588	336	802	4,861	4,928	338	0	0	10,929	0
Federal-Aid	10,600	213	213	766	4,618	4,682	321	0	0	10,387	0
Special	1,917	1,375	124	36	243	246	17	0	0	542	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 13,200**PROJECTED (2041)** 17,200

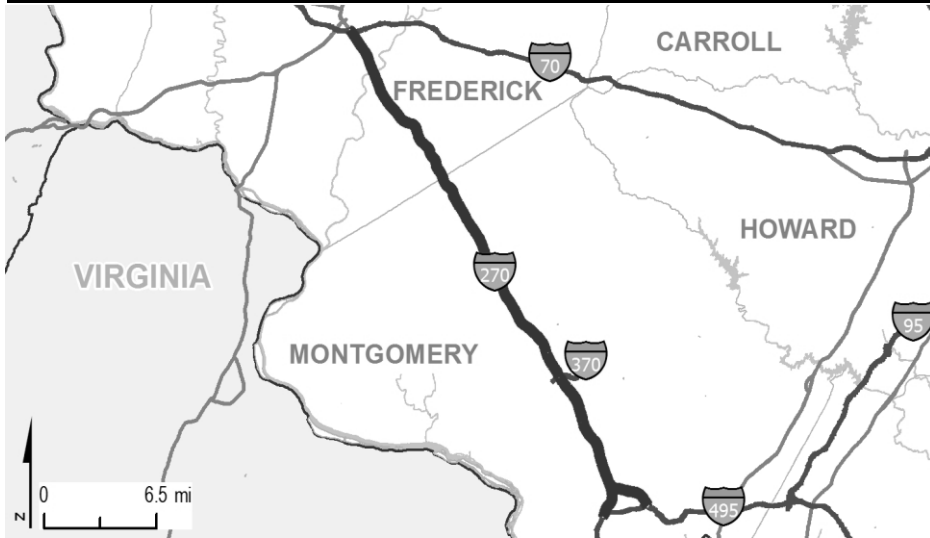
MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Kent County - LINE 2

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bridge Replacement/Rehabilitation</u>				
KE2761	MD20	ROCK HALL AVENUE-MISCELLANEOUS-STRUCTURE 14030X0 OVER DRAINAGE DITCH	\$ 1,467	Completed
KE2601	MD288	CROSBY ROAD-SMALL STRUCTURE REPLACEMENT-STRUCTURE 14065X0 OVER BRANCH OF GREY'S INN CREEK	\$ 645	FY 2023
<u>Resurface/Rehabilitate</u>				
XY7141	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN KENT COUNTY.	\$ 3,494	Completed
XY9141	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN KENT COUNTY	\$ 4,483	FY 2022
XY8141	-	AT VARIOUS LOCATIONS IN KENT COUNTY	\$ 3,571	Under Construction
<u>Transportation Alternatives Program</u>				
KENEW1	-	SRTS - TOWN OF ROCK HALL	\$ 1	FY 2022
<u>Urban Reconstruction</u>				
KE4381	MD291	CYPRESS STREET-COMM SAFETY & ENHANCEMENT-WEST OF SCHOOL STREET TO EAST OF CRANE STREET	\$ 6,934	Completed



MONTGOMERY COUNTY

**PROJECT:** I-270, Eisenhower Highway**DESCRIPTION:** Implementation of innovative congestion management (ICM) tools to reduce congestion on I-270, including the east and west I-270 spurs (31.5 miles). Improvements will include a series of roadway and technology-based improvements.**PURPOSE & NEED SUMMARY STATEMENT:** This project will reduce congestion and improve safety and reliability.**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 checked="" type="checkbox"/> Economic Opportunity & Reduce Congestion	<input type="checkbox"/> Fiscal Responsibility
<input type="checkbox"/> Better Transportation Choices & Connections	

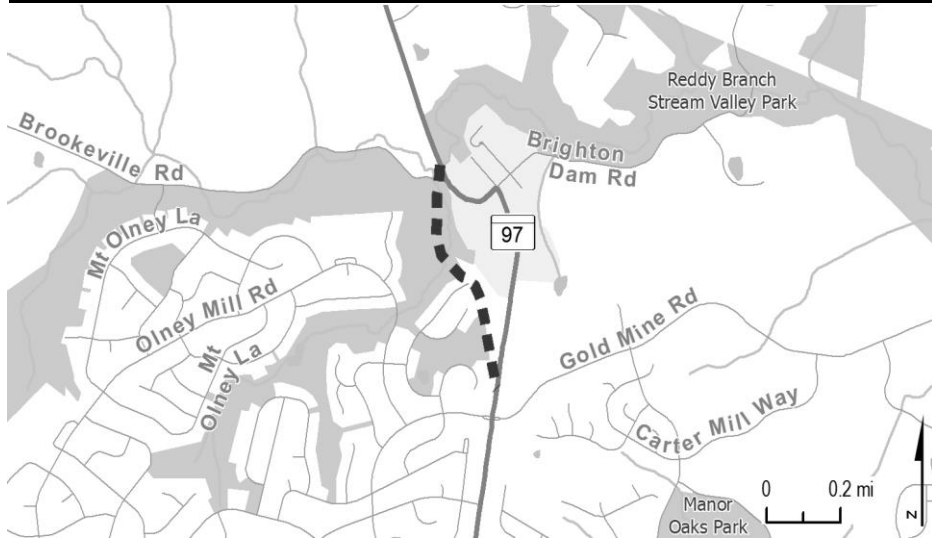
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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:** As one of Maryland's most heavily traveled roadways, I-270 congestion affects both motorist safety and the economy. These improvements will reduce congestion and improve safety and reliability for all roadway users.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	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	131,397	105,384	25,053	17,388	8,625	0	0	0	0	26,013	0
Total	131,397	105,384	25,053	17,388	8,625	0	0	0	0	26,013	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	131,397	105,384	25,053	17,388	8,625	0	0	0	0	26,013	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 78,600 - 221,900**PROJECTED (2041)** 105,000 - 299,000

**PROJECT:** MD 97, Georgia Avenue**DESCRIPTION:** Construct a two lane highway from south of Brookeville, near Gold Mine Road, to north of Brookeville (0.7 miles). Shoulders will accommodate bicycles.**PURPOSE & NEED SUMMARY STATEMENT:** This project will reduce traffic congestion in the Town of Brookeville and improve traffic operations and safety on existing MD 97.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input type="checkbox"/> Project Inside PFA	<input 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 checked="" type="checkbox"/> Exception Granted

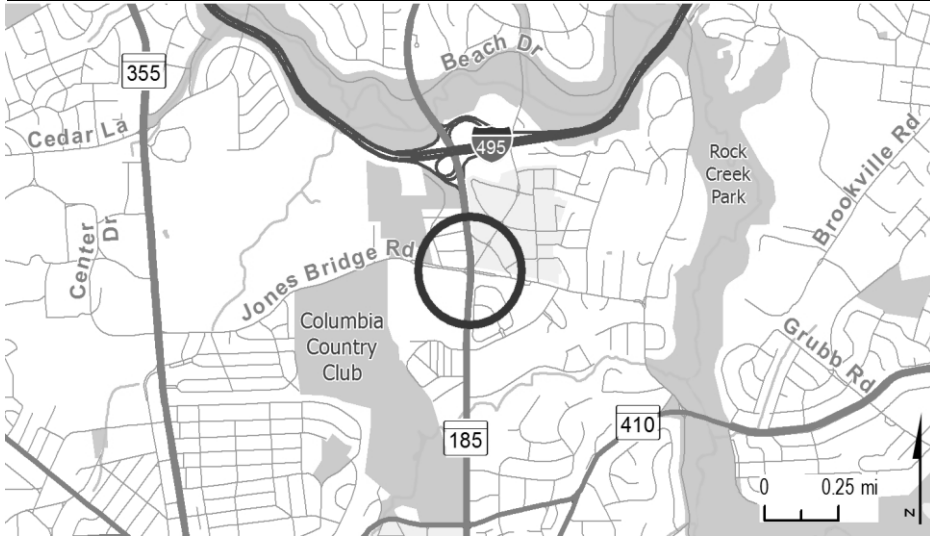
STATUS: Construction underway. County contributed \$10.0 million towards engineering and right-of-way.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

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

EXPLANATION: This project will improve safety and operations for both through and local roadway users.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	1,391	1,391	0	0	0	0	0	0	0	0	0
Engineering	9,753	9,753	0	0	0	0	0	0	0	0	0
Right-of-way	1,193	1,193	0	0	0	0	0	0	0	0	0
Utilities	140	140	77	0	0	0	0	0	0	0	0
Construction	31,479	20,332	6,460	6,052	5,095	0	0	0	0	11,147	0
Total	43,956	32,809	6,537	6,052	5,095	0	0	0	0	11,147	0
Federal-Aid	1,111	1,111	0	0	0	0	0	0	0	0	0
Special	32,525	21,378	6,217	6,052	5,095	0	0	0	0	11,147	0
Other	10,320	10,320	320	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 (2021)** 10,500**PROJECTED (2041)** 14,800

**PROJECT:** MD 185, Connecticut Avenue**DESCRIPTION:** Construct MD 185 Phase 3 intersection improvements at Jones Bridge Road. Bicycle and pedestrian facilities will be provided where appropriate. (BRAC Intersection Improvements)**PURPOSE & NEED SUMMARY STATEMENT:** Improved access to Naval Support Activity Bethesda is vital to accommodate increased employment as a result of BRAC. This project will improve safety, capacity, and operations.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

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

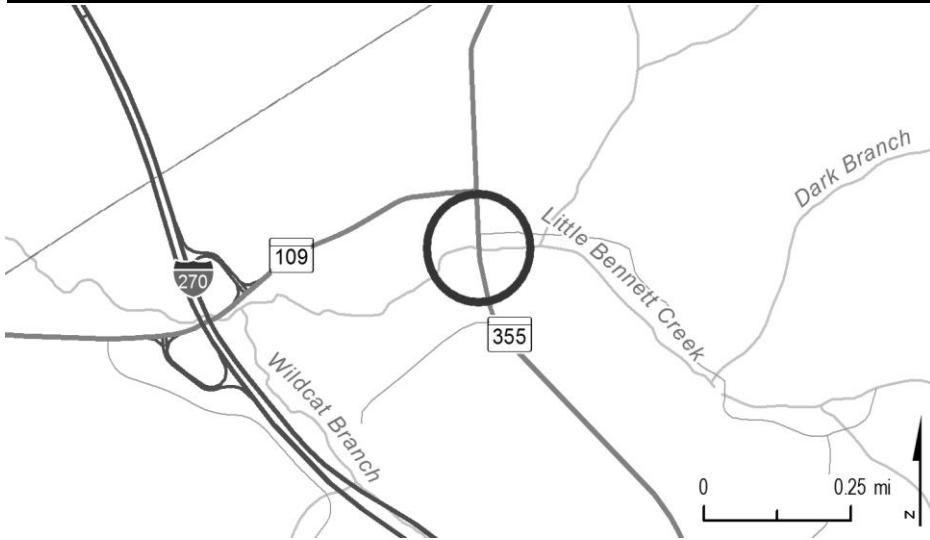
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

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

EXPLANATION: Improvements in the vicinity of Naval Support Activity Bethesda are vital to support the congressionally authorized BRAC initiative. These improvements will reduce congestion and improve safety for all roadway users.**STATUS:** Construction is underway. This project is funded by the U.S. Department of Defense Office of Economic Adjustment.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	687	687	0	0	0	0	0	0	0	0	0
Right-of-way	5,111	4,989	227	122	0	0	0	0	0	122	0
Utilities	3,837	389	384	1,633	1,815	0	0	0	0	3,448	0
Construction	8,031	322	322	2,610	3,132	1,968	0	0	0	7,710	0
Total	17,666	6,386	932	4,365	4,947	1,968	0	0	0	11,280	0
Federal-Aid	17,197	6,360	911	4,215	4,766	1,856	0	0	0	10,837	0
Special	91	25	21	21	27	18	0	0	0	66	0
Other	378	1	1	129	154	94	0	0	0	377	0

Classification:**STATE -** Minor Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 72,900**PROJECTED (2041)** 82,400

**PROJECT:** MD 355, Frederick Road**DESCRIPTION:** Replacement of Bridge No. 1505300 over Little Bennett Creek.

PURPOSE & NEED SUMMARY STATEMENT: The structure, built in 1925, was nearing the end of its useful service life and was rated poor based on deck and superstructure condition. In addition, the original stream channel was impacting the roadway embankment.

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

<input checked="" type="checkbox"/> Safe, Secure, and Resilient	<input type="checkbox"/> Quality & Efficiency
<input checked="" 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 type="checkbox"/> Grandfathered
<input 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: Open to service.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: The cost increase of \$1.7 million was due to additional pile drilling activities and riparian enhancement area repairs caused by multiple storm events.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,979	1,979	0	0	0	0	0	0	0	0	0
Right-of-way	139	139	1	0	0	0	0	0	0	0	0
Utilities	4	4	4	0	0	0	0	0	0	0	0
Construction	10,502	10,469	4,013	33	0	0	0	0	0	33	0
Total	12,624	12,591	4,017	33	0	0	0	0	0	33	0
Federal-Aid	9,513	9,484	4,116	29	0	0	0	0	0	29	0
Special	3,111	3,107	(99)	4	0	0	0	0	0	4	0
Other	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #MO4271 12/01/2021

Classification:**STATE -** Major Collector**FEDERAL -** Major Collector**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 8,100**PROJECTED (2041)** 9,500

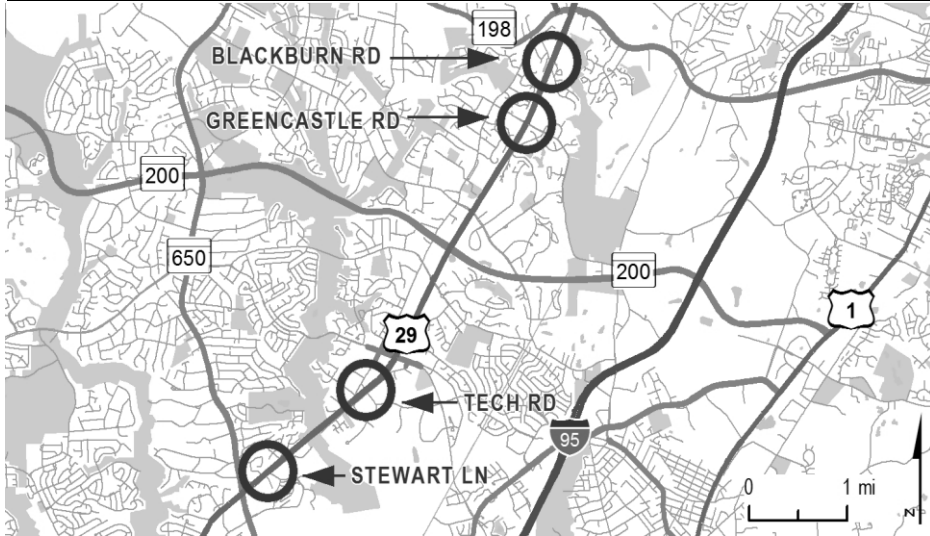
**PROJECT:** US 29, Columbia Pike**DESCRIPTION:** Construct a new US 29 interchange at Musgrove Road and Fairland Road. Bicycle and pedestrian accommodations will be included where appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** Development in the US 29 corridor is resulting in traffic growth and congestion. This project will reduce traffic congestion while improving system operations.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input 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: Project on hold.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	5,387	5,387	0	0	0	0	0	0	0	0	0	0
Right-of-way	1,079	1,079	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	6,466	6,466	0	0	0	0	0	0	0	0	0	0
Federal-Aid	1,642	1,642	0	0	0	0	0	0	0	0	0	0
Special	4,824	4,824	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 52,100**PROJECTED (2041)** 79,000



PROJECT: US 29, Columbia Pike

DESCRIPTION: Construct new US 29 interchanges at Stewart Lane, Tech Road, Greencastle Road, and Blackburn Road. Bicycle and pedestrian accommodations will be included where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: Development in the US 29 corridor is resulting in traffic growth. This project will improve mobility and system operations.

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: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	2,448	2,448	0	0	0	0	0	0	0	0	0	0
Engineering	4,339	4,339	50	0	0	0	0	0	0	0	0	0
Right-of-way	546	546	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	7,333	7,333	50	0	0	0	0	0	0	0	0	0
Federal-Aid	2,268	2,268	0	0	0	0	0	0	0	0	0	0
Special	5,065	5,065	50	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

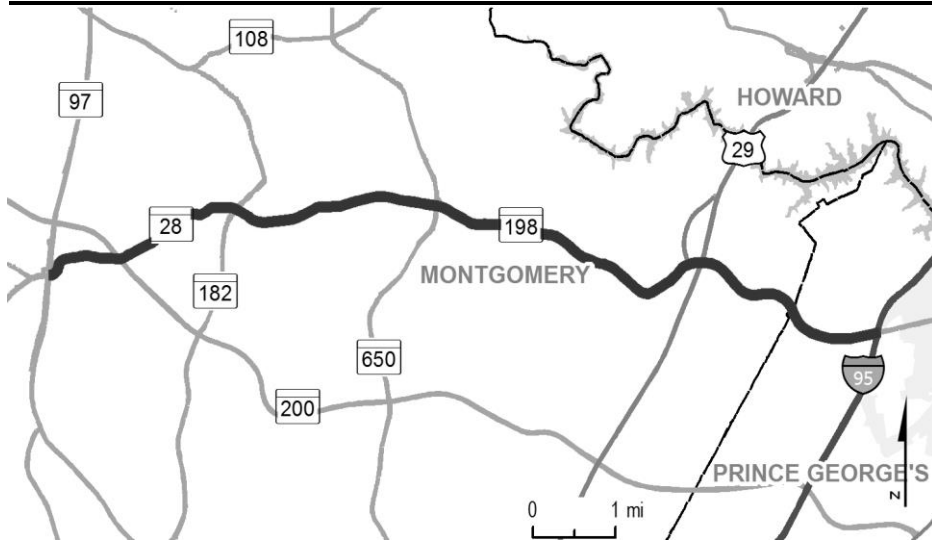
FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 57,100 - 69,100

PROJECTED (2041) 68,000 - 83,000



PROJECT: MD 28, Norbeck Road, and MD 198, Spencerville Road/Sandy Spring Road

DESCRIPTION: Study of MD 28/MD 198 corridor safety, capacity, and operational improvements in Montgomery and Prince George's counties, between MD 97 and I-95 (11.1 miles). Bicycle and pedestrian accommodations will be included where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: This project will address safety, congestion, and operations in the MD 28/MD 198 corridor.

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: Completed the MD 198 Segment D (Old Columbia Pike to US 29A) Preliminary Planning Report.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

	TOTAL										
PHASE	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	PROJECTED CASH REQUIREMENTS				SIX	BALANCE
	COST	THRU	IN	YEAR	YEAR	FOR PLANNING PURPOSES ONLY				YEAR	TO
	(\$000)	2021	2021	2022	2023	...2024...	...2025...	...2026...	...2027...	TOTAL	COMPLETE
Planning	8,426	8,100	673	327	0	0	0	0	0	327	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	2	2	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	8,429	8,102	673	327	0	0	0	0	0	327	0
Federal-Aid	3,206	3,206	0	0	0	0	0	0	0	0	0
Special	5,222	4,896	673	327	0	0	0	0	0	327	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

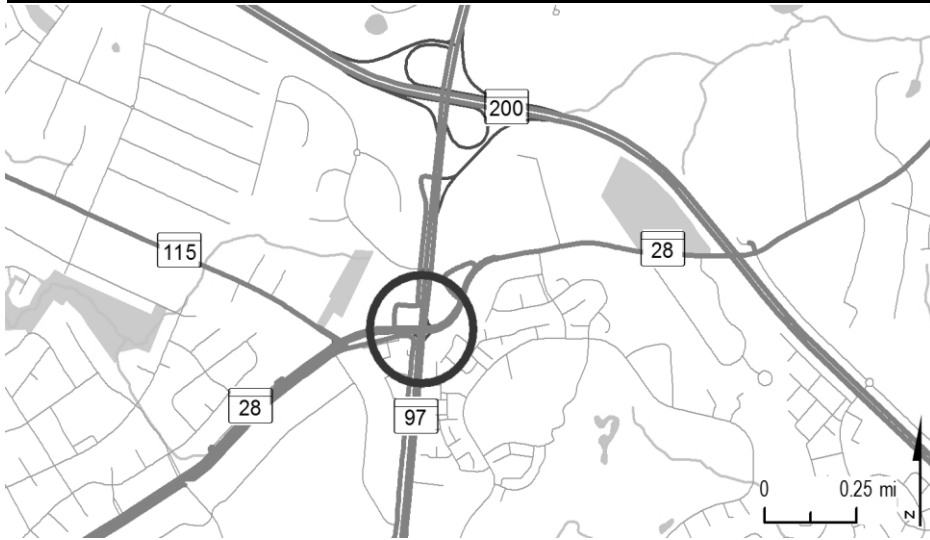
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 19,300 - 35,900 (MD 28)

16,600 - 44,200 (MD 198)

PROJECTED (2041) 29,000 - 51,000 (MD 28)

26,000 - 59,000 (MD 198)

**PROJECT:** MD 97, Georgia Avenue**DESCRIPTION:** Construct a new MD 97 interchange at MD 28. Bicycle and pedestrian accommodations will be included where appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** This project will reduce congestion and improve safety at the existing intersection.**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: Project on hold.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	1,981	1,981	0	0	0	0	0	0	0	0	0	0
Engineering	848	848	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	2,829	2,829	0	0	0	0	0	0	0	0	0	0
Federal-Aid	1,581	1,581	0	0	0	0	0	0	0	0	0	0
Special	1,248	1,248	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 47,000**PROJECTED (2041)** 56,900



PROJECT: MD 97, Georgia Avenue

DESCRIPTION: A project to make safety and accessibility improvements to MD 97 in Montgomery Hills, between MD 192 and MD 390. Bicycle and pedestrian accommodations will be included where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: This project will address safety and accessibility for vulnerable users in the study area.

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. County contributed \$3.0 million towards planning.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: The cost increase of \$6.2 million is for design costs for utility relocations and to begin right-of-way acquisitions.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	3,044	3,044	0	0	0	0	0	0	0	0	0
Engineering	6,502	3,388	478	1,487	1,627	0	0	0	0	3,114	0
Right-of-way	4,600	0	0	1,200	1,700	1,700	0	0	0	4,600	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	14,146	6,432	478	2,687	3,327	1,700	0	0	0	7,714	0
Federal-Aid	7,697	264	264	2,604	3,214	1,615	0	0	0	7,433	0
Special	3,450	3,169	215	83	113	85	0	0	0	281	0
Other	3,000	3,000	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

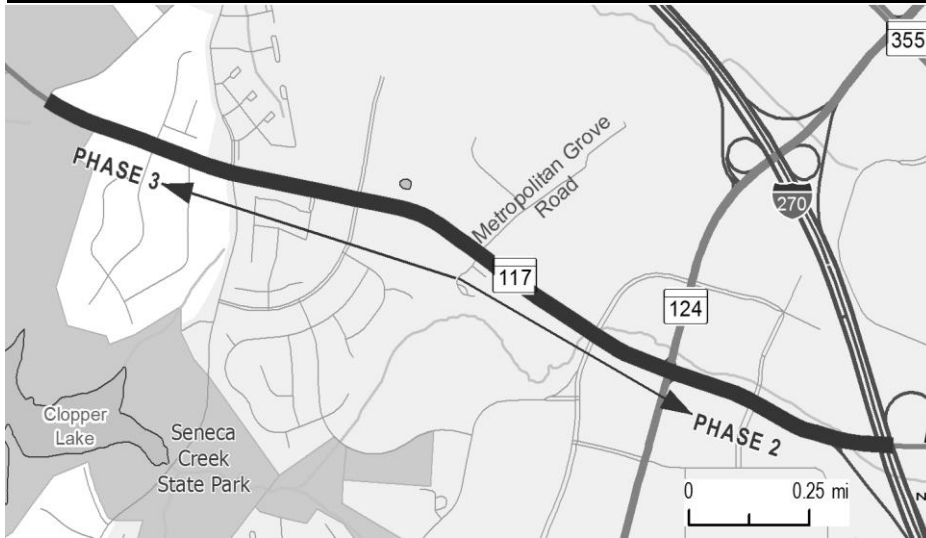
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 77,300

PROJECTED (2041) 93,125



PROJECT: MD 117, Clopper Road/Diamond Avenue

DESCRIPTION: Construct intersection capacity improvements from I-270 to Metropolitan Grove Road (Phase 2) and Metropolitan Grove Road to west of Game Preserve Road (Phase 3) (2.0 miles). Sidewalks will be included where appropriate, including a shared-use path. Wide curb lanes will accommodate bicycles.

PURPOSE & NEED SUMMARY STATEMENT: MD 117 is a heavily traveled commuter route. Capacity improvements are needed to reduce congestion associated with planned and approved development in Germantown that will exceed the current capacity of 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

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	1,030	1,030	0	0	0	0	0	0	0	0	0	0
Engineering	1,910	1,910	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	2,940	2,940	0	0	0	0	0	0	0	0	0	0
Federal-Aid	546	546	0	0	0	0	0	0	0	0	0	0
Special	2,394	2,394	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #MO6711 12/01/2021

Classification:

STATE - Major Collector

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

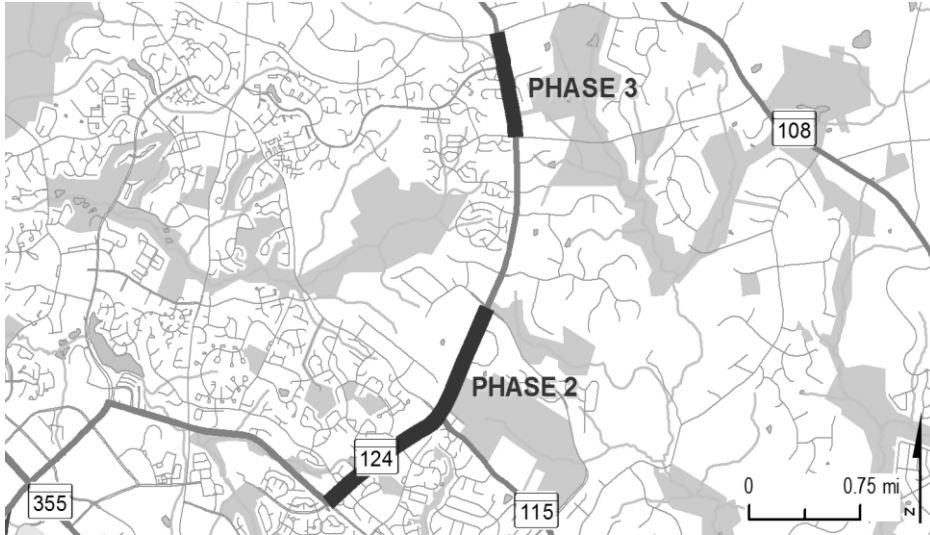
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 23,300 - 41,000 (Phase 2)

28,300 - 47,400 (Phase 3)

PROJECTED (2041) 30,700 - 51,500 (Phase 2)

38,000 - 53,800 (Phase 3)



PROJECT: MD 124, Woodfield Road

DESCRIPTION: Reconstruct MD 124 from Midcounty Highway to south of Airpark Road (Phase 2) (1.6 miles) and from north of Fieldcrest Road to Warfield Road (Phase 3) (0.4 miles). Bicycle and pedestrian accommodations will be included where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: MD 124 is a heavily traveled commuter route from northern Montgomery County to the Rockville-Gaithersburg area that experiences capacity and sight distance concerns.

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: Project on hold. County contributed \$5.0 million to engineering and right-of-way.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	2,114	2,114	0	0	0	0	0	0	0	0	0
Engineering	875	875	0	0	0	0	0	0	0	0	0
Right-of-way	4,922	24	0	0	0	0	2,398	2,500	0	4,898	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	7,911	3,013	0	0	0	0	2,398	2,500	0	4,898	0
Federal-Aid	20	20	0	0	0	0	0	0	0	0	0
Special	2,994	2,994	0	0	0	0	0	0	0	0	0
Other	4,898	0	0	0	0	0	2,398	2,500	0	4,898	0

Classification:

STATE - Major Collector

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 20,200 (Phase 2)

13,600 (Phase 3)

PROJECTED (2041) 32,500 (Phase 2)

21,700 (Phase 3)

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Montgomery County - LINE 12

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bridge Replacement/Rehabilitation</u>				
MO5801	CO7073	SEMINARY ROAD-BRIDGE DECK REPLACEMENT-BRIDGE 1512900 OVER I-495	\$ 13,567	Completed
<u>Intersection Capacity Improvements</u>				
MO5361	MD355	FREDERICK ROAD-GEOMETRIC IMPROVEMENTS-IHB - AT WEST OLD BALTIMORE ROAD	\$ 11,071	Completed
<u>Resurface/Rehabilitate</u>				
XX131D	-	AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$ 6,183	FY 2022
XY7151	-	AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$ 21,539	FY 2022
XY8211	-	AT VARIOUS LOCATIONS IN EASTERN WASHINGTON COUNTY	\$ 5,641	FY 2022
MO0291	MD108	MAIN STREET; OLNEY MILL ROAD TO BROOKE ROAD	\$ 3,175	FY 2023
MO0521	US29	COLESVILLE ROAD -SAFETY AND RESURFACE ST. ANDREWS WAY TO STEWARTS LANE	\$ 7,023	Under Construction
MO3752	US29	COLESVILLE ROAD - SAFETY AND RESURFACE MD 97 TO ST. ANDREW'S WAY	\$ 2,262	Under Construction
XX131A	-	PATCHING VARIOUS LOCATIONS IN MONTGOMERY COUNTY.	\$ 7,422	Under Construction
XY6151	-	VARIOUS LOCATIONS IN MONTGOMERY COUNTY.	\$ 8,058	Under Construction
<u>Safety/Spot Improvement</u>				
MOMO04	MD190	RIVER ROAD AT BRAEBURN PARKWAY - INTERSECTION IMPROVEMENT	\$ 1,971	Completed
<u>Transportation Alternatives Program</u>				
MO0401	MU460	BICYCLE-PEDESTRIAN ROUTE-FLOWER AVENUE GREEN STREET	\$ 1,040	Completed
MO3292	-	BICYCLE-PEDESTRIAN ROUTE-SLIGO CREEK TRAIL AROUND PARK VALLEY ROAD - TAP	\$ 548	Completed
MO4661	-	SRTS LINCOLN AVENUE SIDEWALK	\$ 814	Completed
MONEW6	-	TOWPATH REHABILITATION: A SAFE TOWPATH PHASE III	\$ 1,028	Completed
MOTAP1	-	GYF TOWN OF GARRETT PARK	\$ 1,116	Completed
MO0591	MD355	NORTH FREDERICK ROAD-SHARED USE PATH AND SIDEWALK-CLARKSBURG	\$ 651	Design Underway
MONEW5	-	FOREST GLEN ROAD FROM WOODLAND DRIVE TO SLIGO CREEK PARKWAY	\$ 248	Design Underway
MO0221	-	NORTH BRANCH HIKER-BIKER TRAIL	\$ 2,000	FY 2023
MO0251	-	SCOTT-VEIRS DRIVE SHARED USE PATH	\$ 60	FY 2023
MONEW1	-	FALLS ROAD SHARED USE PATH	\$ 1,230	FY 2023
MONEW2	-	SRTS - TAKOMA PARK IMPROVEMENT	\$ 84	FY 2023

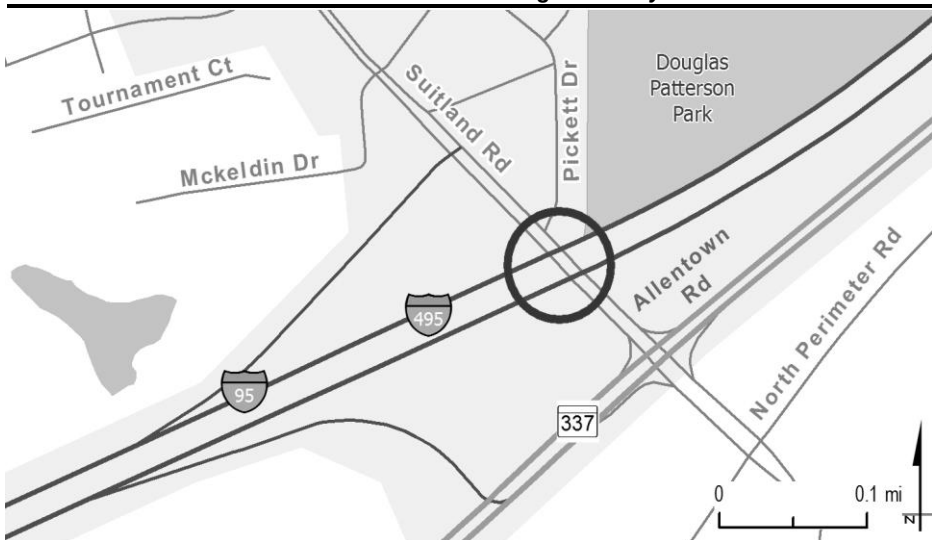
MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Montgomery County - LINE 12

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Transportation Alternatives Program</u>				
MONEW3	-	NORTH STONESTREET AVE STREET AND SIDEWALK IMPROVEMENTS	\$ 280	FY 2023
MONEW4	-	ENHANCING BIKING & BIKE SAFETY - ELEMENTARY SCHOOLS WITHIN TAKOMA PARK	\$ 49	FY 2023
MONEW7	-	MD 187 & CORDELL AVENUE PEDESTRIAN SAFETY IMPROVEMENTS	\$ 20	FY 2023
MONEW8	MD188	WILSON LANE; AT CORDELL AVENUE PEDESTRIAN SAFETY IMPROVEMENTS	\$ 47	FY 2023
MONEW9	-	MD 355 CLARKSBURG SHARED USE PATH	\$ 3,673	FY 2023
<u>Truck Weight</u>				
MO3592	IS270	DWIGHT D EISENHOWER MEMORIAL HIGHWAY-WEIGH STATION-AT SOUTHBOUND WEIGH STATION	\$ 4,316	Under Construction



PRINCE GEORGE'S COUNTY



<input checked="" type="checkbox"/>	Safe, Secure, and Resilient	<input type="checkbox"/>	Quality & Efficiency
<input checked="" 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		

EXPLANATION: The existing structures were at the end of their useful lives and were in need of replacement.

DESCRIPTION: Replacement of Bridge Nos. 1616205 and 1616206 over Suitland Road.

PURPOSE & NEED SUMMARY STATEMENT: The existing structures, built in 1963, were nearing the end of their useful service lives and were rated poor based on deck condition.

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

<input checked="" type="checkbox"/>	Project Inside PFA	<input type="checkbox"/>	Grandfathered
<input 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: Open to Service.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

[illegible]

STIP REFERENCE #PG6981 12/01/2021

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021)	164,300
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PROJECTED (2041)	194,000
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**PROJECT:** I-95/I-495, Capital Beltway**DESCRIPTION:** Replacement of Bridge Nos. 1616005 and 1616006 over Suitland Parkway.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structures, built in 1963, were nearing the end of their useful service lives and were rated poor based on deck condition.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input 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: Open to service.**EXPLANATION:** The existing structures were nearing the end of their useful lives and were in need of replacement.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$4.8 million is due to an increase in costs for grading, maintenance of traffic, protection vehicle services, roadway lighting, abutment joints, and bearing pad elevation corrections.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,605	1,605	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	39,585	32,996	11,450	5,500	1,089	0	0	0	0	6,589	0
Total	41,190	34,601	11,450	5,500	1,089	0	0	0	0	6,589	0
Federal-Aid	36,974	30,561	11,289	5,358	1,055	0	0	0	0	6,413	0
Special	4,216	4,040	161	142	34	0	0	0	0	176	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 201,000**PROJECTED (2041)** 218,000

**PROJECT:** I-95/I-495, Capital Beltway**DESCRIPTION:** Replacement of Bridge Nos. 1615305 and 1615306 over MD 214.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structures, built in 1963, were near the end of their useful service lives and were rated poor based on substructure condition.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 | |

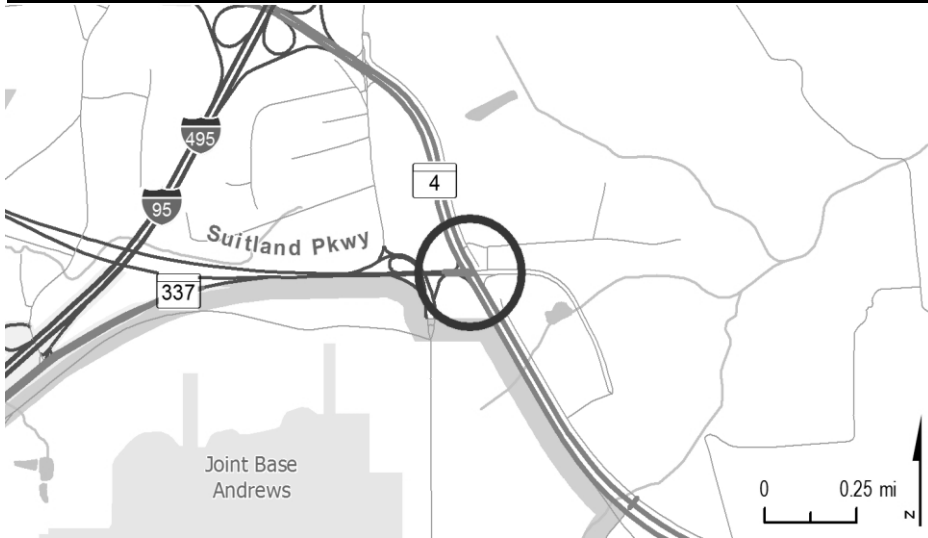
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input 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: Open to service.**EXPLANATION:** The previous structures were at the end of their useful service lives and were in need of replacement.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,860	1,860	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	686	0	0	422	264	0	0	0	0	686	0
Construction	30,564	25,388	10,507	5,176	0	0	0	0	0	5,176	0
Total	33,110	27,248	10,507	5,598	264	0	0	0	0	5,862	0
Federal-Aid	29,019	23,568	10,414	5,208	243	0	0	0	0	5,451	0
Special	3,853	3,680	93	152	21	0	0	0	0	173	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 210,000**PROJECTED (2041)** 247,000

**PROJECT:** MD 4, Pennsylvania Avenue**DESCRIPTION:** Construct a new interchange at MD 4 and Suitland Parkway. Bicycles and pedestrians will be accommodated where appropriate. (BRAC Related)**PURPOSE & NEED SUMMARY STATEMENT:** Severe traffic congestion occurs during peak hours and will increase with planned development in the immediate area. This project will relieve existing congestion and will accommodate increasing traffic volumes associated with future growth.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

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

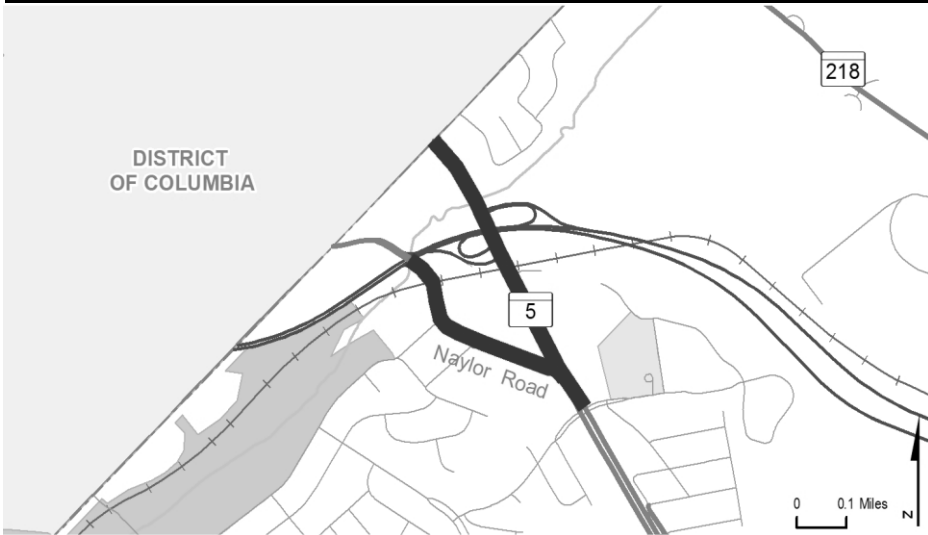
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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: Design underway.**EXPLANATION:** The new interchange at MD 4 and Suitland Parkway will facilitate enhanced access to an area that is planned for growth and economic development. In addition, the project will improve safety and reduce congestion at this location.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$80.9 million is due to the addition to the project's scope of a flyover ramp from MD 4 to Suitland Parkway, as well as the costs associated with re-advertising the project and the costs of closing out the previous construction contract.**POTENTIAL FUNDING SOURCE:**☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	18,584	12,516	137	4,600	1,468	0	0	0	0	6,068	0
Right-of-way	11,539	9,977	(561)	1,087	340	135	0	0	0	1,562	0
Utilities	16,479	8,462	1,279	4,161	3,856	0	0	0	0	8,017	0
Construction	161,779	38,779	7,609	2,000	22,161	27,240	23,811	23,811	23,978	123,000	0
Total	208,381	69,734	8,465	11,848	27,825	27,375	23,811	23,811	23,978	138,647	0
Federal-Aid	157,642	39,588	271	2,736	21,315	25,982	22,621	22,621	22,779	118,054	0
Special	48,296	27,703	8,087	9,112	6,510	1,393	1,190	1,190	1,199	20,593	0
Other	2,443	2,443	107	0	0	0	0	0	0	0	0

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 70,900**PROJECTED (2041)** 108,900



PROJECT: MD 5, Branch Ave, and MD 637, Naylor Road

DESCRIPTION: Construct roadway and streetscape, including sidewalks and crosswalks, on MD 5 from Curtis Drive to Southern Avenue (1.2 miles), and on MD 637 (Naylor Road) from MD 5 to Suitland Parkway (1.4 miles).

PURPOSE & NEED SUMMARY STATEMENT: This project will provide greater multi-modal access to the Naylor Road Metro Station, and will enhance safety for vulnerable users and connectivity in the vicinity of the station.

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

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

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

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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: This project will provide greater multi-modal access to the Naylor Road Metro Station, and will enhance pedestrian safety and connectivity in the vicinity of the station.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	4,429	4,429	95	0	0	0	0	0	0	0	0
Right-of-way	1,042	891	123	67	84	0	0	0	0	151	0
Utilities	183	183	0	0	0	0	0	0	0	0	0
Construction	17,861	11,667	1,520	4,512	1,682	0	0	0	0	6,194	0
Total	23,515	17,170	1,738	4,579	1,766	0	0	0	0	6,345	0
Federal-Aid	9,288	4,068	1,440	4,059	1,161	0	0	0	0	5,220	0
Special	13,356	13,102	298	146	108	0	0	0	0	254	0
Other	800	0	0	320	480	0	0	0	0	800	0

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

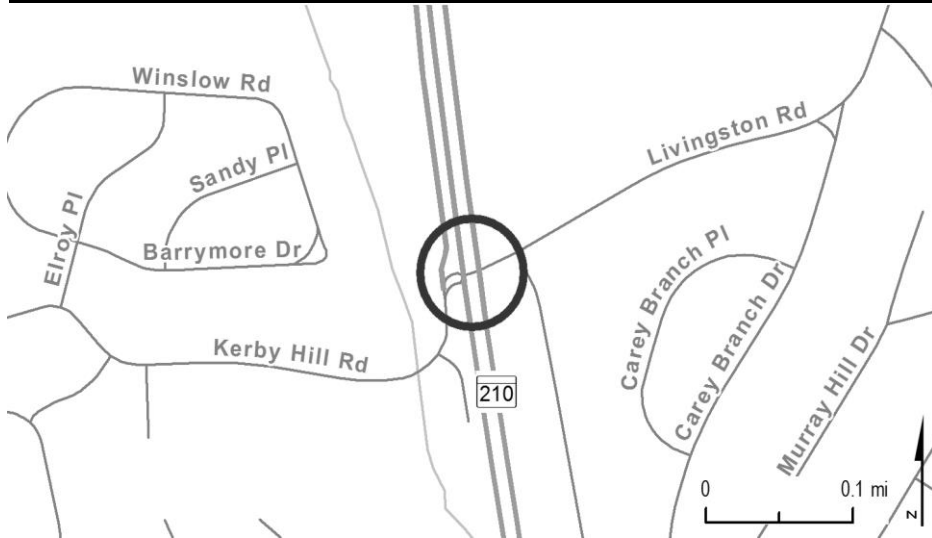
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 33,400 (MD 5)

20,400 (MD 637)

PROJECTED (2041) 40,075 (MD 5)

24,250 (MD 637)

**PROJECT:** MD 210, Indian Head Highway**DESCRIPTION:** Construct a new interchange at MD 210 and Kerby Hill Road/Livingston Road. Bicycles and pedestrians will be accommodated where appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** Increased development along this corridor has caused MD 210 to have significant congestion during peak periods.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

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

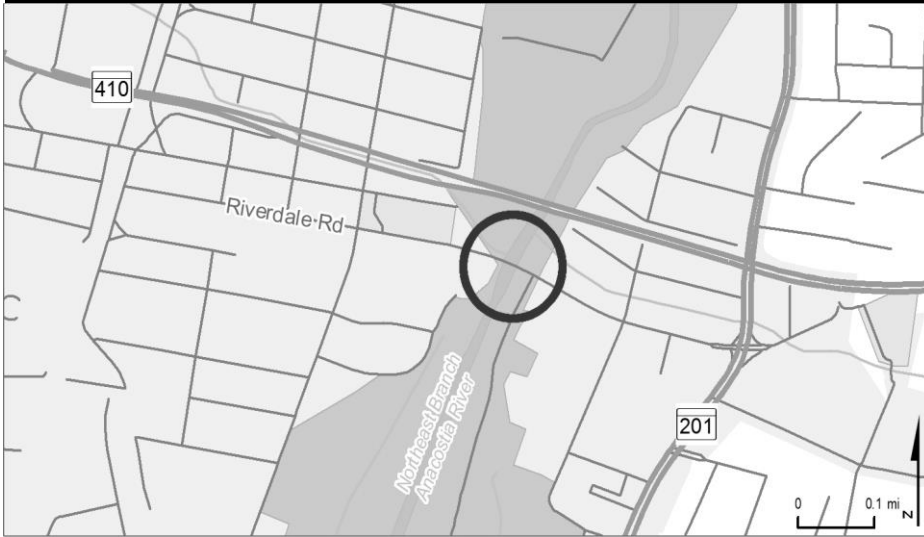
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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: Open to service.**EXPLANATION:** The new interchange will improve safety and reduce congestion at the existing at-grade intersection. In addition, the project will improve circulation in the area surrounding the National Harbor.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$5.4 million is due to additional costs as a result of utility delays.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	5,215	5,215	0	0	0	0	0	0	0	0	0
Right-of-way	11,432	10,932	27	250	250	0	0	0	0	500	0
Utilities	5,866	1,423	175	2,352	2,091	0	0	0	0	4,443	0
Construction	107,641	86,766	17,633	7,775	7,045	6,055	0	0	0	20,875	0
Total	130,155	104,337	17,835	10,377	9,386	6,055	0	0	0	25,818	0
Federal-Aid	99,844	76,059	13,443	9,146	8,718	5,921	0	0	0	23,785	0
Special	30,180	28,161	4,307	1,217	668	134	0	0	0	2,019	0
Other	132	118	85	14	0	0	0	0	0	14	0

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 79,000**PROJECTED (2041)** 118,500

**PROJECT:** MU 277, Riverdale Road**DESCRIPTION:** Replacement of Bridge No. 1609000 over Northeast Branch Anacostia River.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1931, is nearing the end of its useful service life and is rated poor based on deck and superstructure condition. The new bridge will provide shoulders and sidewalks to improve bicycle and pedestrian access.

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

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input 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: Engineering underway.**SIGNIFICANT CHANGE FROM FY 2021 - 26 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 ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,176	872	155	151	102	51	0	0	0	304	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	8,000	0	0	0	1,116	4,173	2,711	0	0	8,000	0
Total	9,176	872	155	151	1,218	4,224	2,711	0	0	8,304	0
Federal-Aid	6,623	79	79	151	972	3,306	2,115	0	0	6,544	0
Special	2,553	793	77	0	246	918	596	0	0	1,760	0
Other	0	0	0	0	0	0	0	0	0	0	0

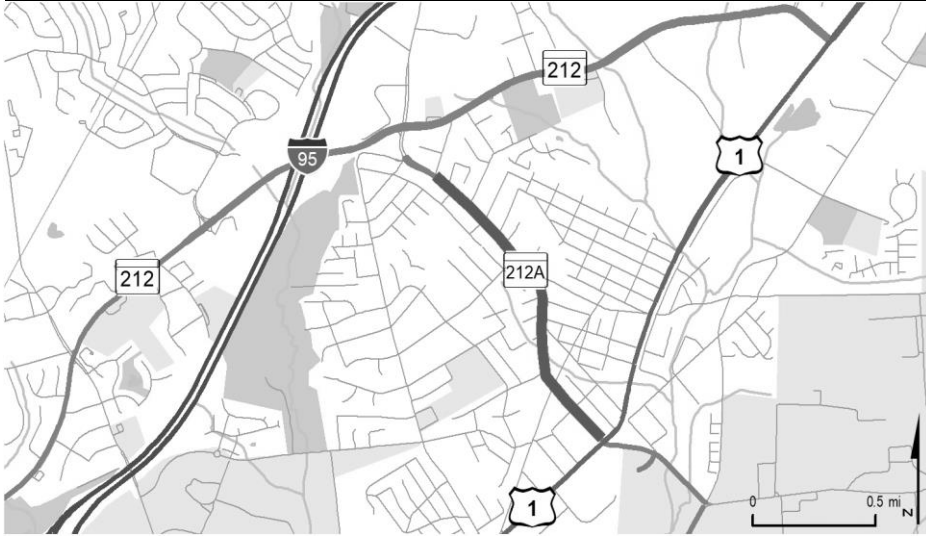
Classification:

STATE - Minor Collector

FEDERAL - Major Collector

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per day)**CURRENT (2021)** 5,000**PROJECTED (2041)** 7,050

**PROJECT:** MD 212A, Powder Mill Road**DESCRIPTION:** Reconstruct MD 212A from Pine Street to US 1 intersection. Project includes sidewalk and crosswalk improvements (1.6 miles).**PURPOSE & NEED SUMMARY STATEMENT:** The project provides traffic calming and enhances pedestrian safety along the roadway.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

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

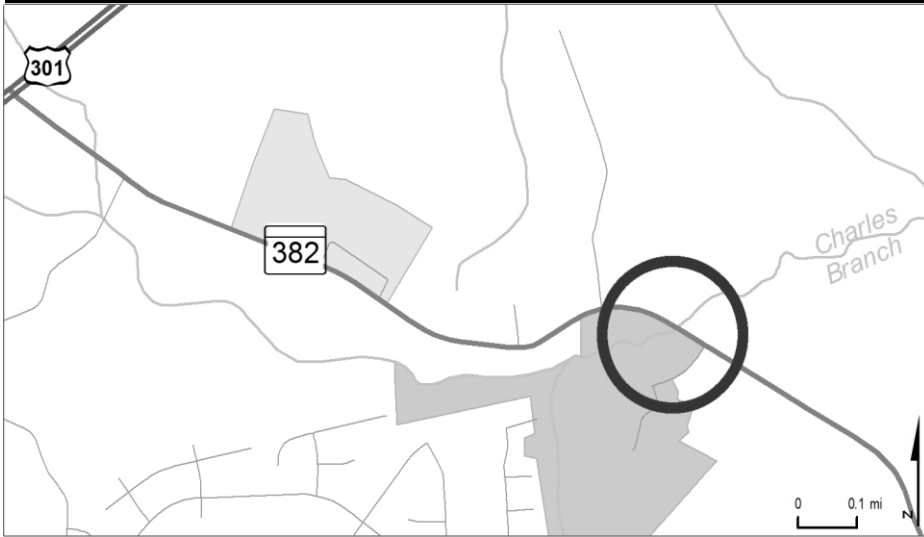
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input 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.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	5,147	5,147	22	0	0	0	0	0	0	0	0
Right-of-way	3,280	3,161	177	119	0	0	0	0	0	119	0
Utilities	2,368	278	274	2,090	0	0	0	0	0	2,090	0
Construction	18,327	5,521	4,830	9,587	3,219	0	0	0	0	12,806	0
Total	29,122	14,107	5,304	11,796	3,219	0	0	0	0	15,015	0
Federal-Aid	22,521	9,337	4,788	10,398	2,786	0	0	0	0	13,184	0
Special	5,136	4,770	516	366	0	0	0	0	0	366	0
Other	1,465	0	0	1,032	433	0	0	0	0	1,465	0

Classification:**STATE -** Minor Arterial**FEDERAL -** Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 19,300**PROJECTED (2041)** 24,275

**PROJECT:** MD 382, Croom Road**DESCRIPTION:** Replacement of Bridge No.1606100 over Charles Branch.**PURPOSE & NEED SUMMARY STATEMENT:** The original structure, built in 1933, is nearing the end of its useful service life and is rated poor based on superstructure condition.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 | |

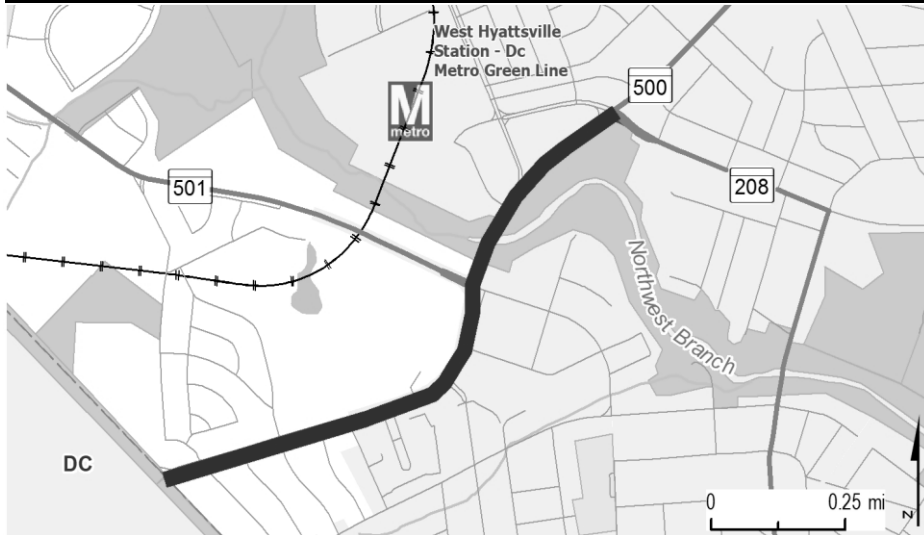
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input 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: Engineering underway.**EXPLANATION:** The existing structure is rated poor.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost decrease of \$0.8 million is due to construction cost adjustments.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,377	880	125	259	238	0	0	0	0	497	0
Right-of-way	92	11	1	23	25	25	8	0	0	81	0
Utilities	324	0	0	199	125	0	0	0	0	324	0
Construction	3,200	0	0	0	720	2,480	0	0	0	3,200	0
Total	4,993	891	125	481	1,108	2,505	8	0	0	4,102	0
Federal-Aid	3,941	27	27	460	1,065	2,381	8	0	0	3,914	0
Special	1,052	864	99	21	43	124	0	0	0	188	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 (2021)** 1,300**PROJECTED (2041)** 5,225

**PROJECT:** MD 500, Queens Chapel Road**DESCRIPTION:** Construct landscaped median with sidewalk and crosswalk improvements from MD 208 (Hamilton Street) to Eastern Avenue (1.2 miles).**PURPOSE & NEED SUMMARY STATEMENT:** This project provides traffic calming and enhances safety for vulnerable users.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

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

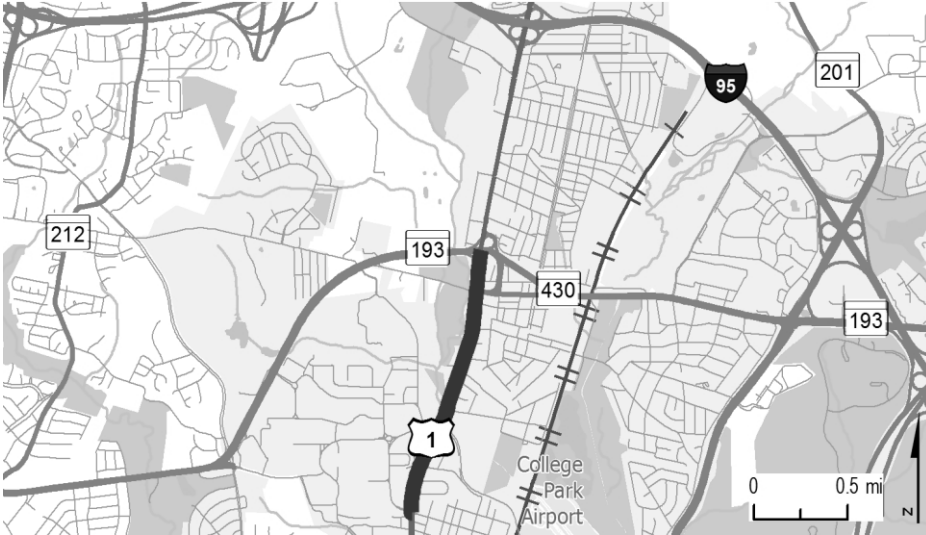
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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 landscaped median, sidewalks, and crosswalk improvements will provide traffic calming and enhance pedestrian safety along the roadway. The project also reduces impervious surface area and adds landscaping that will increase stormwater management capacity.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	4,454	4,454	0	0	0	0	0	0	0	0	0
Right-of-way	1,829	1,754	97	59	16	0	0	0	0	75	0
Utilities	1,070	1	0	1,069	0	0	0	0	0	1,069	0
Construction	15,924	8,798	4,632	4,563	2,563	0	0	0	0	7,126	0
Total	23,277	15,007	4,729	5,691	2,579	0	0	0	0	8,270	0
Federal-Aid	15,000	8,032	4,703	4,643	2,325	0	0	0	0	6,968	0
Special	8,175	6,975	26	984	216	0	0	0	0	1,200	0
Other	102	0	0	64	38	0	0	0	0	102	0

Classification:**STATE -** Minor Arterial**FEDERAL -** Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 33,700**PROJECTED (2041)** 41,000

**PROJECT:** US 1, Baltimore Avenue**DESCRIPTION:** Reconstruct US 1 from College Avenue to MD 193 (Segment 1). Includes bicycle and pedestrian improvements (1.5 miles).**PURPOSE & NEED SUMMARY STATEMENT:** There are significant mobility needs along this segment of US 1. This project will improve traffic operations, pedestrian circulation, and safety. This project will also accommodate planned revitalization within College Park.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

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

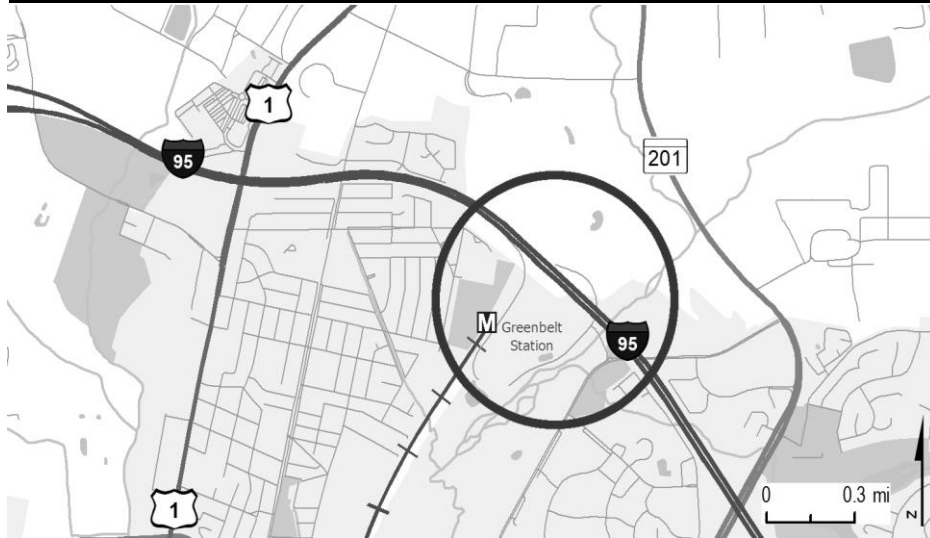
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input 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:** This project will improve traffic operations while enhancing bicycle and pedestrian mobility and safety.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increased by \$1.6 million to reflect the funding from the University of Maryland and College Park for pedestrian lighting and steam sleeves.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
☒ FEDERAL
☐ GENERAL
☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	9,591	9,591	39	0	0	0	0	0	0	0	0
Right-of-way	5,466	4,544	161	645	277	0	0	0	0	922	0
Utilities	3,958	408	15	1,329	1,772	449	0	0	0	3,550	0
Construction	33,000	9,003	7,969	7,379	7,671	8,949	0	0	0	23,998	0
Total	52,015	23,546	8,184	9,353	9,720	9,398	0	0	0	28,470	0
Federal-Aid	41,257	14,955	7,220	8,056	9,139	9,107	0	0	0	26,302	0
Special	8,775	7,748	340	719	299	9	0	0	0	1,027	0
Other	1,983	843	623	578	282	282	0	0	0	1,141	0

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 35,600**PROJECTED (2041)** 55,500



PROJECT: I-95/I-495, Capital Beltway

DESCRIPTION: Construct a full interchange along I-95/I-495 at the Greenbelt Metro Station and extensions of acceleration and deceleration lanes along I-95/I-495 from US 1 to MD 201.

PURPOSE & NEED SUMMARY STATEMENT: This interchange would improve traffic operations on mainline I-95/I-495 and improve access to the Greenbelt Metro Station.

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: Design Underway.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: Added \$3.0 million for design.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	1,561	1,561	0	0	0	0	0	0	0	0	0
Engineering	13,773	10,773	0	1,000	2,000	0	0	0	0	3,000	0
Right-of-way	129	129	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	824	824	0	0	0	0	0	0	0	0	0
Total	16,288	13,288	0	1,000	2,000	0	0	0	0	3,000	0
Federal-Aid	1,426	1,426	(7,454)	0	0	0	0	0	0	0	0
Special	14,861	11,861	7,454	1,000	2,000	0	0	0	0	3,000	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

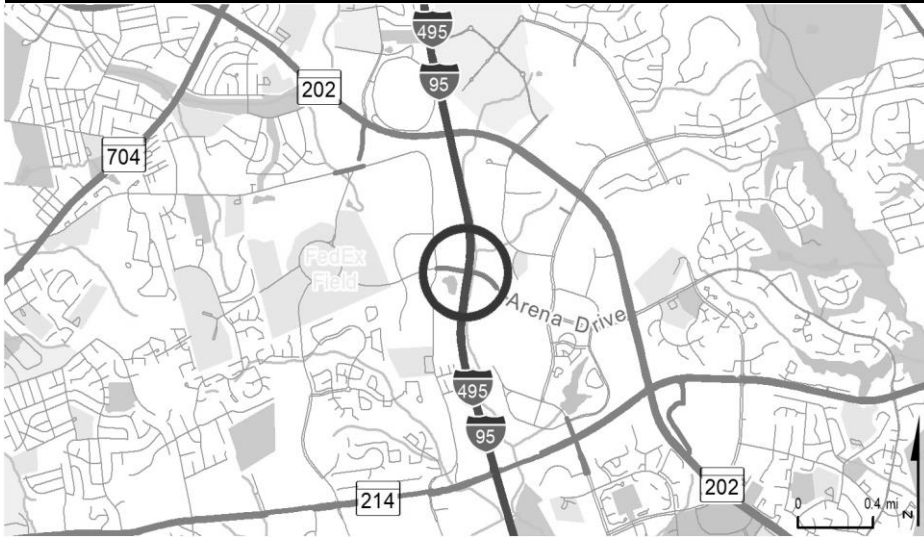
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 212,800

PROJECTED (2041) 245,000



PROJECT: I-95/I-495, Capital Beltway

DESCRIPTION: A project to upgrade the existing I-95/I-495 interchange at Medical Center Drive (formerly Arena Drive).

PURPOSE & NEED SUMMARY STATEMENT: This project will address existing congestion and will accommodate increasing traffic volumes associated with future growth.

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: Initiating design activities. Collaborating with Prince George's County on advancing the project.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: Added to the Development and Evaluation Program; added \$9.5 million to complete preliminary and final design.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	9,500	0	0	500	3,000	3,000	3,000	0	0	9,500	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	9,500	0	0	500	3,000	3,000	3,000	0	0	9,500	0	0
Federal-Aid	8,550	0	0	450	2,700	2,700	2,700	0	0	8,550	0	0
Special	950	0	0	50	300	300	300	0	0	950	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #PGNEW1 12/01/2021

Classification:

STATE - Principle Arterial

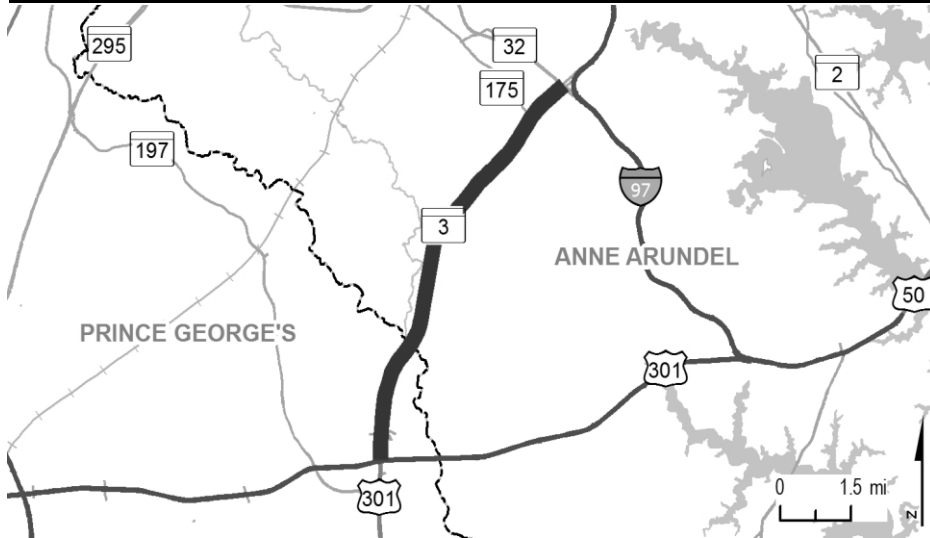
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 210,000

PROJECTED (2041) 247,000



PROJECT: MD 3, Robert Crain Highway

DESCRIPTION: Study to upgrade MD 3 from US 50 to MD 32 to address safety and capacity concerns (8.9 miles). Bicycle and pedestrian access will be provided where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve safety and operations and relieve congestion in this heavily traveled corridor.

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: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	3,872	3,872	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	4,673	4,673	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	8,545	8,545	0	0	0	0	0	0	0	0	0	0
Federal-Aid	3,098	3,098	0	0	0	0	0	0	0	0	0	0
Special	5,448	5,448	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

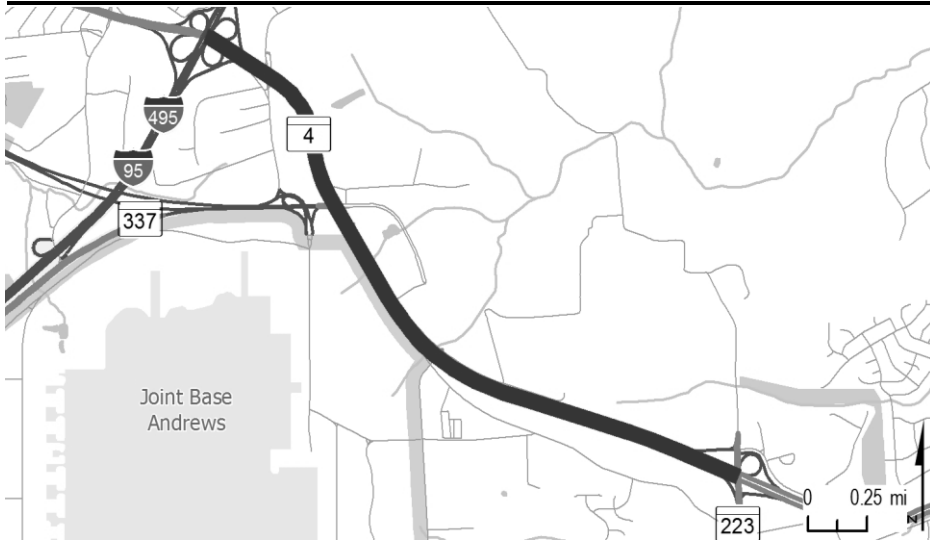
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 64,600 - 82,200

PROJECTED (2041) 86,100 - 133,500

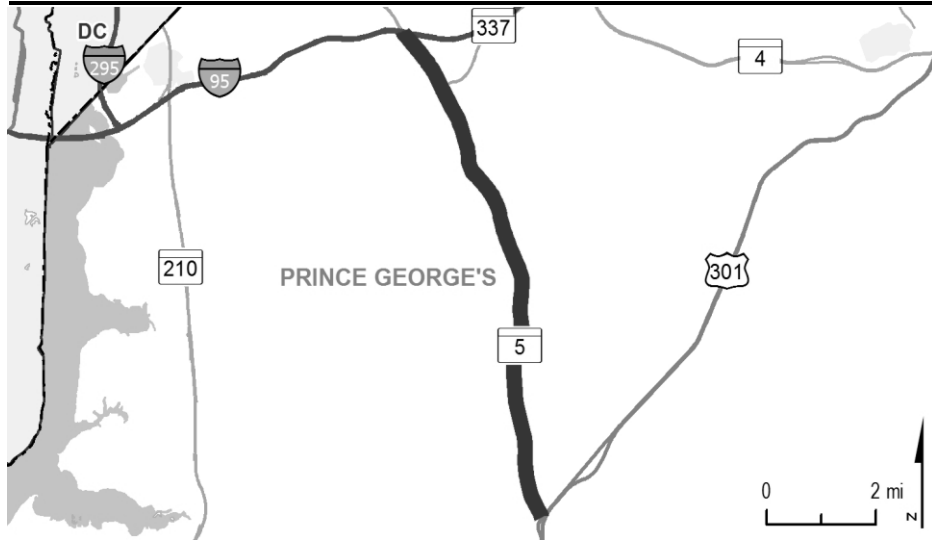
**PROJECT:** MD 4, Pennsylvania Avenue**DESCRIPTION:** Upgrade existing MD 4 to a multilane freeway from MD 223 to I-95/I-495 (Capital Beltway) (3.1 miles). Bicycles and pedestrians will be accommodated where appropriate. (BRAC Related)**PURPOSE & NEED SUMMARY STATEMENT:** Severe traffic congestion occurs during peak hours and will increase with planned development in the immediate area.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input 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: Planning complete.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2021				FOR PLANNING PURPOSES ONLY					
						...2024...	...2025...	...2026...	...2027...		
Planning	1,615	1,615	0	0	0	0	0	0	0	0	
Engineering	0	0	0	0	0	0	0	0	0	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	
Utilities	0	0	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	
Total	1,615	1,615	0	0	0	0	0	0	0	0	
Federal-Aid	786	786	0	0	0	0	0	0	0	0	
Special	829	829	0	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	0	0	0	

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 71,600**PROJECTED (2041)** 108,900

**PROJECT:** MD 5, Branch Avenue

DESCRIPTION: Project to upgrade existing MD 5 to a multilane freeway from US 301 interchange at T.B. to north of I-95/I-495 Capital Beltway (10.5 miles). Bicycles and pedestrians will be accommodated where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: There are mobility and safety concerns at several intersections along this section of MD 5, and traffic volumes will continue to increase as southern Prince George's County and Charles County continue to develop.

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: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	4,084	4,084	0	0	0	0	0	0	0	0	0
Engineering	1,724	1,724	0	0	0	0	0	0	0	0	0
Right-of-way	8,169	8,169	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	13,977	13,977	0	0	0	0	0	0	0	0	0
Federal-Aid	7,368	7,368	0	0	0	0	0	0	0	0	0
Special	6,609	6,609	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 121,500

PROJECTED (2041) 145,100

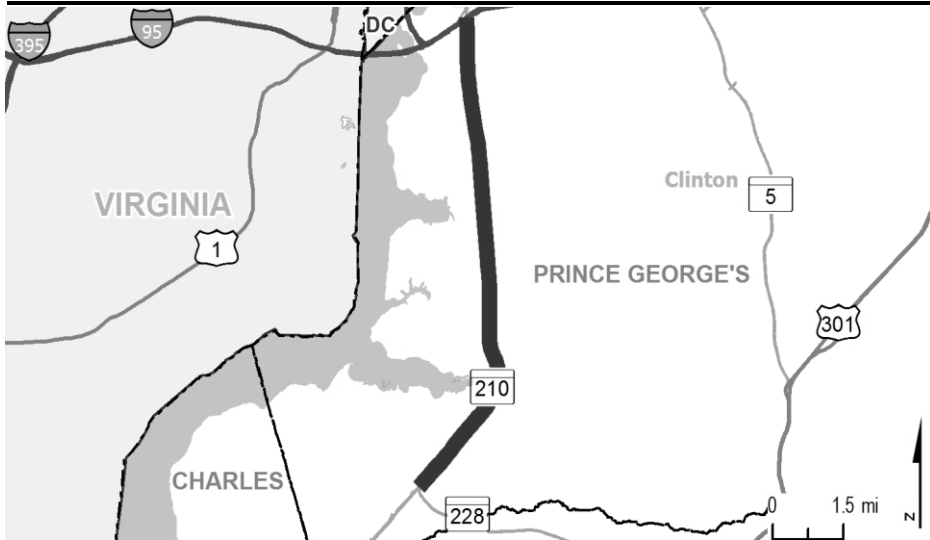
**PROJECT:** MD 5, Branch Avenue**DESCRIPTION:** Geometric improvements at MD 5 and Linda Lane.**PURPOSE & NEED SUMMARY STATEMENT:** Project improves operations at MD 5 and Linda Lane.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input 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: Project on hold.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	435	435	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	435	435	0	0	0	0	0	0	0	0	0	0
Federal-Aid	398	398	0	0	0	0	0	0	0	0	0	0
Special	36	36	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 124,100**PROJECTED (2041)** 149,200

**PROJECT:** MD 210, Indian Head Highway**DESCRIPTION:** Project to improve mobility along MD 210 and improve intersections from I-95/I-495 to MD 228 (10.0 miles). Bicycles and pedestrians will be accommodated where appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** Increased development along this corridor has caused MD 210 to have severe congestion during peak periods.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

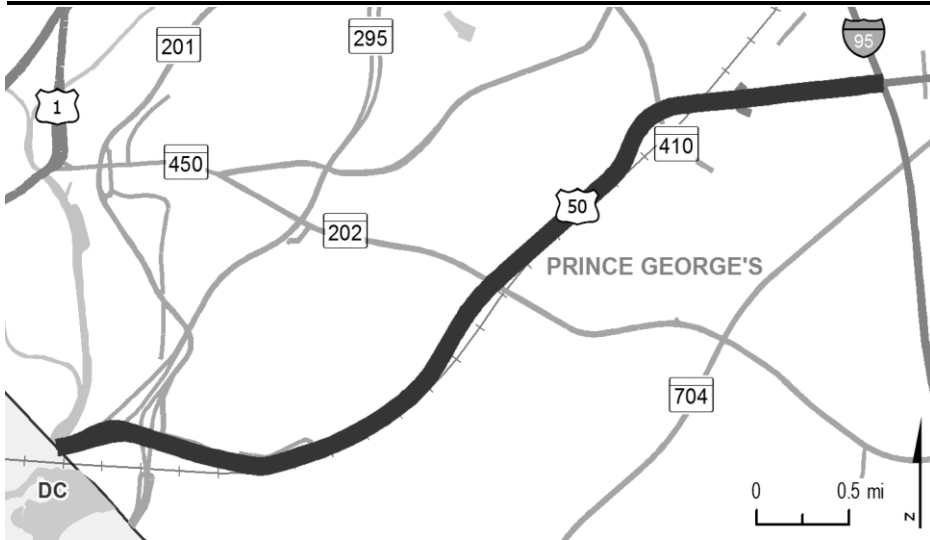
☒ Project Inside PFA
☐ Project Outside PFA
☐ PFA Status Yet to Be Determined

☐ Grandfathered
☐ Exception Will Be Required
☐ Exception Granted

STATUS: Evaluating potential future breakout projects with Prince George's County.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	2,523	2,523	0	0	0	0	0	0	0	0	0
Engineering	11,015	1	0	1,500	1,500	1,500	1,500	5,014	0	11,014	0
Right-of-way	982	982	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	14,519	3,505	0	1,500	1,500	1,500	1,500	5,014	0	11,014	0
Federal-Aid	11,014	0	0	1,500	1,500	1,500	1,500	5,014	0	11,014	0
Special	3,505	3,505	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 79,000**PROJECTED (2041)** 118,500

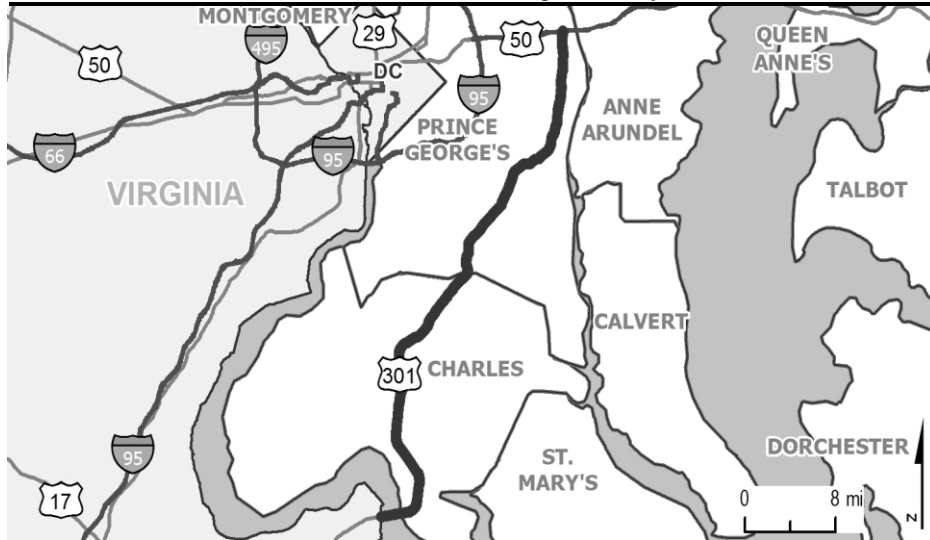
**PROJECT:** US 50, John Hanson Highway**DESCRIPTION:** Feasibility study to investigate improving traffic capacity and operations for US 50 from the District of Columbia to MD 704 (5.0 miles).**PURPOSE & NEED SUMMARY STATEMENT:** This study identifies a series of improvements to address various mobility, safety, and operational concerns along this section of US 50.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input 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: Planning complete.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	477	477	0	0	0	0	0	0	0	0	0	0
Engineering	0	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	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	477	477	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	0
Special	477	477	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 74,600 - 143,200**PROJECTED (2041)** 84,000 - 155,875



PROJECT: US 301, South Corridor Transportation Study

DESCRIPTION: The South Corridor Transportation Study is a multimodal study of US 301 corridor highway and transit improvements between the Potomac River/Virginia state line and I-95/US 50 (50.3 miles).

PURPOSE & NEED SUMMARY STATEMENT: This study will address transportation needs along the US 301 corridor in Charles and Prince George's counties.

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: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	10,749	10,749	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	45,008	45,008	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	55,757	55,757	0	0	0	0	0	0	0	0	0
Federal-Aid	9,055	9,055	0	0	0	0	0	0	0	0	0
Special	46,702	46,702	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

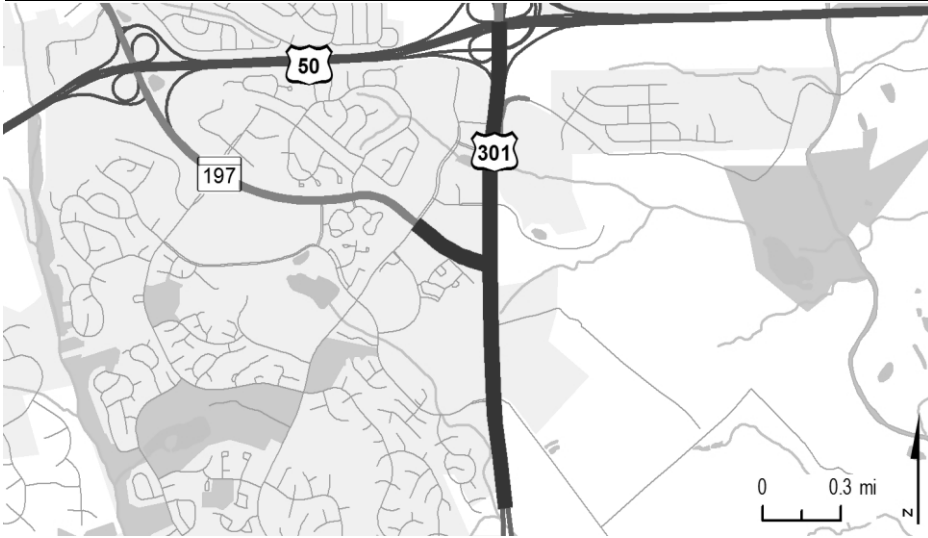
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 17,600 - 59,900 (Charles)

95,800 (Prince George's)

PROJECTED (2041) 45,000 - 82,050 (Charles)

127,400 (Prince George's)



PROJECT: US 301, Crain Highway

DESCRIPTION: Project to upgrade and widen US 301 from north of Mount Oak Road to US 50 (2.0 miles), and MD 197 from US 301 to Mitchellville Road (0.3 miles). Bicycles and pedestrians will be accommodated where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: Improvements are needed to accommodate the existing and projected high volumes of traffic generated by continuous growth along the US 301 corridor and to address existing safety problems.

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: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☐ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	2,504	2,504	0	0	0	0	0	0	0	0	0	0
Engineering	0	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	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	2,504	2,504	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	0
Special	2,504	2,504	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

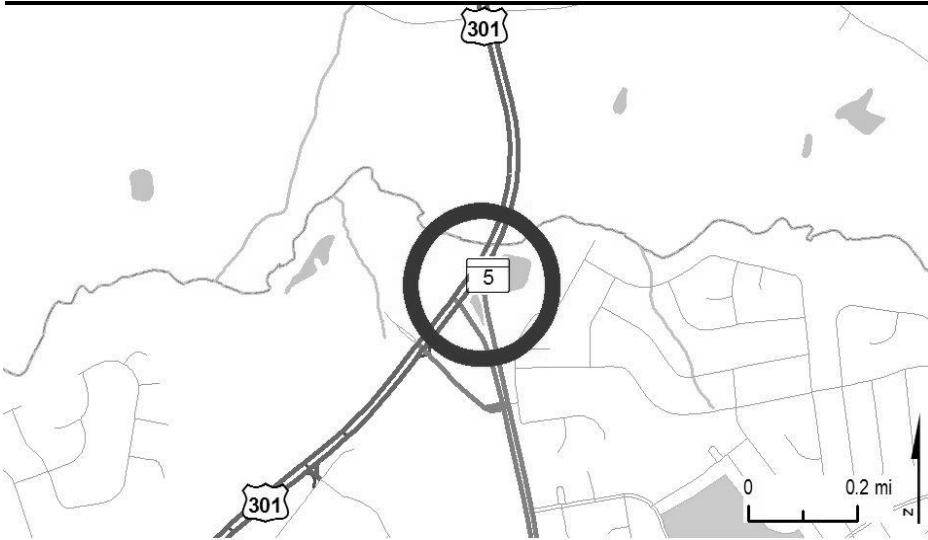
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 62,400 (US 301)

18,600 (MD 197)

PROJECTED (2041) 74,500 (US 301)

24,900 (MD 197)

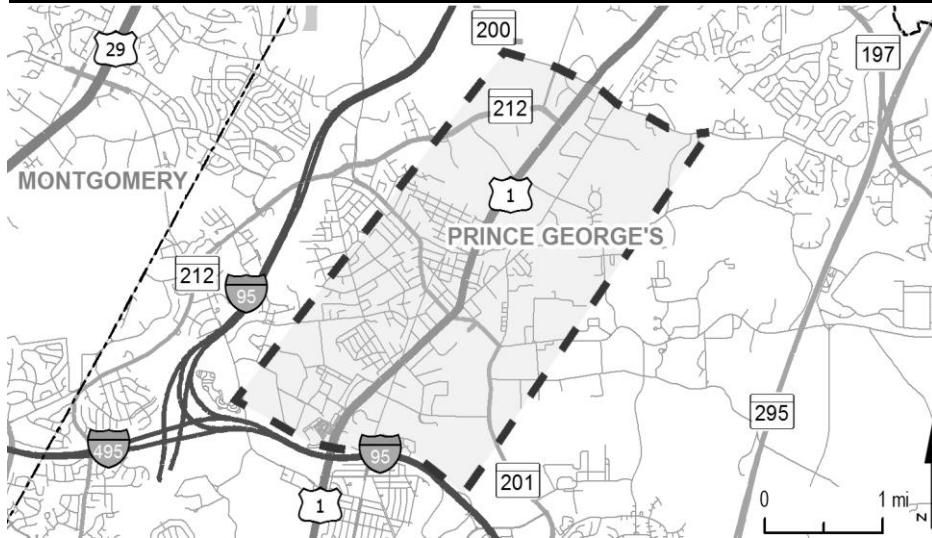
**PROJECT:** US 301, Crain Highway**DESCRIPTION:** Construct a new flyover from southbound US 301 to MD 5 (Mattawoman Beantown Road).**PURPOSE & NEED SUMMARY STATEMENT:** Project will improve safety and mobility for planned development.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input type="checkbox"/> Project Outside PFA		<input type="checkbox"/> Exception Will Be Required
<input checked="" type="checkbox"/> PFA Status Yet to Be Determined		<input type="checkbox"/> Exception Granted

STATUS: Project on hold.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	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	0	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Primary Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 96,700 (US 301)**PROJECTED (2041)** 127,400 (US 301)



PROJECT: MD 201 Extended and US 1, Baltimore Avenue

DESCRIPTION: Study of capacity improvements on MD 201 and US 1 from I-95/I-495 (Capital Beltway) to north of Muirkirk Road (7.1 miles). Bicycle and pedestrian access will be considered as part of this project.

PURPOSE & NEED SUMMARY STATEMENT: US 1 and MD 201 have significant mobility needs during peak periods. The industrial and employment centers in the area are being developed, which is expected to further increase traffic.

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: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	6,839	6,839	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	6,839	6,839	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	6,839	6,839	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

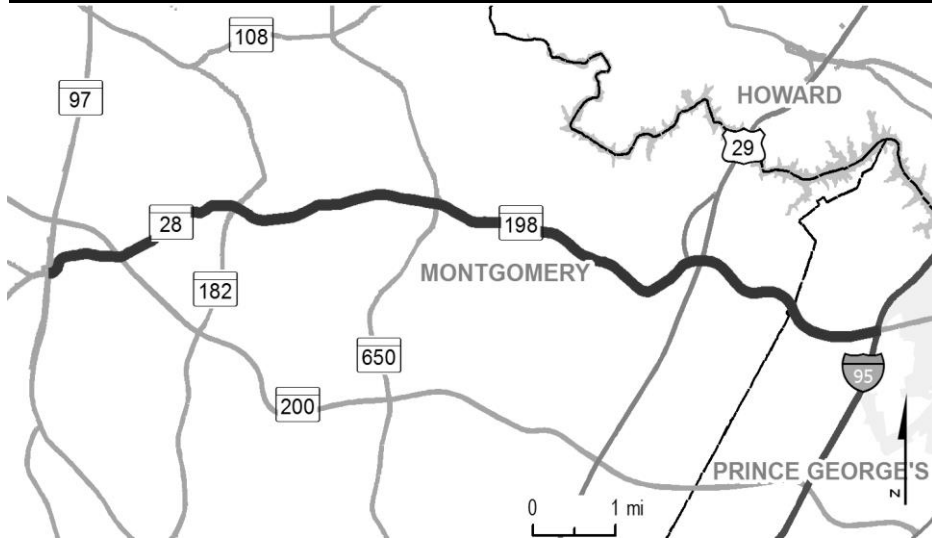
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 43,400

PROJECTED (2041) 59,300



PROJECT: MD 28, Norbeck Road, and MD 198, Spencerville Road/Sandy Spring Road

DESCRIPTION: Study of MD 28/MD 198 corridor safety, capacity, and operational improvements in Montgomery and Prince George's counties, between MD 97 and I-95 (11.1 miles). Bicycle and pedestrian accommodations will be included where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: This project will address safety, congestion, and operations in the MD 28/MD 198 corridor.

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: Completed the MD 198 Segment D (Old Columbia Pike to US 29A) Preliminary Planning Report.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	8,426	8,100	673	327	0	0	0	0	0	0	327	0
Engineering	0	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	2	2	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	8,429	8,102	673	327	0	0	0	0	0	0	327	0
Federal-Aid	3,206	3,206	0	0	0	0	0	0	0	0	0	0
Special	5,222	4,896	673	327	0	0	0	0	0	0	327	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

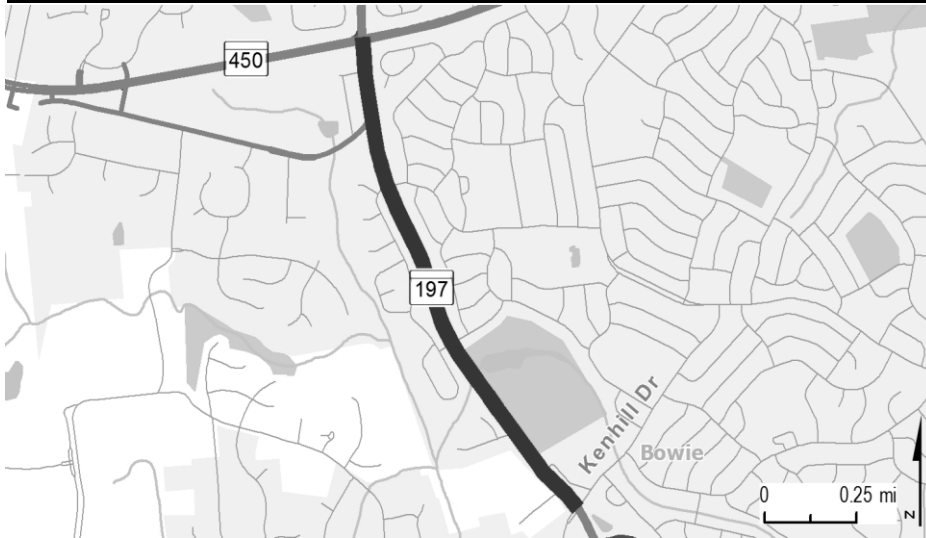
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 19,300 - 35,900 (MD 28)

16,600 - 44,200 (MD 198)

PROJECTED (2041) 29,000 - 51,000 (MD 28)

26,000 - 59,000 (MD 198)



PROJECT: MD 197, Collington Road

DESCRIPTION: Upgrade and widen existing MD 197 to a multilane divided highway from Kenhill Drive to MD 450 Relocated (1.4 miles). Bicycle and pedestrian improvements will be included.

PURPOSE & NEED SUMMARY STATEMENT: Additional capacity needed to accommodate an increase in traffic volume and improve access in Bowie.

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: Design underway. County contributed \$1.0 million to planning.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: Added \$2.5 million to complete 30% design.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	1,632	1,632	2	0	0	0	0	0	0	0	0
Engineering	4,986	2,487	14	735	882	882	0	0	0	2,499	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	6,618	4,119	15	735	882	882	0	0	0	2,499	0
Federal-Aid	2,375	0	0	699	838	838	0	0	0	2,375	0
Special	3,243	3,119	15	36	44	44	0	0	0	124	0
Other	1,000	1,000	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

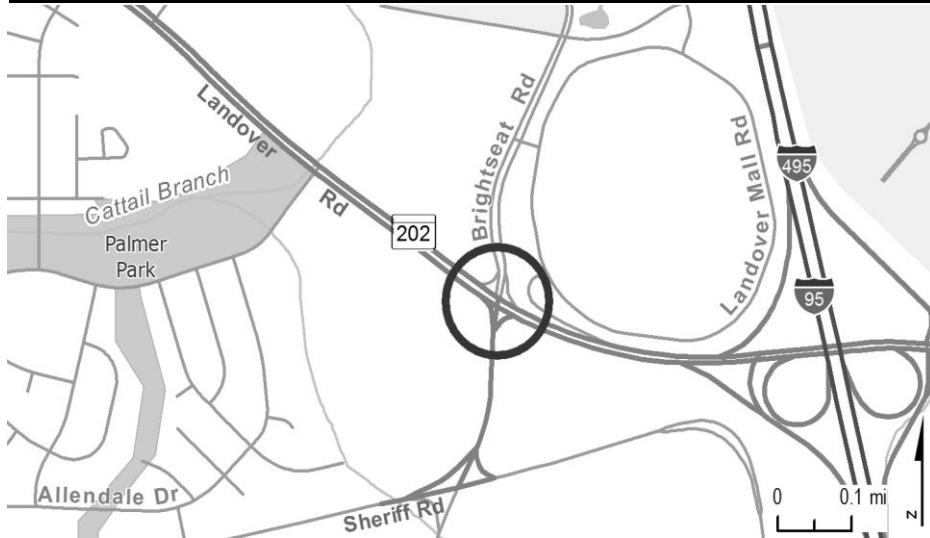
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 33,000

PROJECTED (2041) 42,500

**PROJECT:** MD 202, Largo Road**DESCRIPTION:** Improve the MD 202 intersection at Brightseat Road. This improvement will enhance capacity, operations, and safety of the intersection. Pedestrian and bicycle facilities will be included where appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** This project will provide improved access to the Landover Mall site which is being planned for revitalization by the County.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input 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: Project on hold.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	464	464	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	464	464	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	0
Special	464	464	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Minor Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 49,700**PROJECTED (2041)** 65,200

**PROJECT:** MD 223, Piscataway Road**DESCRIPTION:** A study to establish a long term vision for the MD 223 Corridor from Steed Road to MD 4 (7.9 miles). Bicycle and pedestrian facilities will be included where appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** Increased development along the MD 223 corridor has caused traffic congestion during peak hours. A long term vision for the corridor is needed, from which a series of short term safety and operational improvements can be developed and prioritized.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input 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: : Corridor study complete.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	1,294	1,294	0	0	0	0	0	0	0	0	0	0
Engineering	0	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	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,294	1,294	0	0	0	0	0	0	0	0	0	0
Federal-Aid	622	622	0	0	0	0	0	0	0	0	0	0
Special	671	671	0	0	0	0	0	0	0	0	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 (2021)** 43,900**PROJECTED (2041)** 53,200



PROJECT: MD 450, Annapolis Road

DESCRIPTION: Upgrade and widen existing MD 450 to a multilane divided highway from Stonybrook Drive to west of MD 3 (1.4 miles). Bicycle and pedestrian facilities will be included where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: Additional capacity needed to accommodate increasing volumes of traffic. This improvement would provide better access to developing areas of central Prince George's County.

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: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,529	1,529	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,529	1,529	0	0	0	0	0	0	0	0	0	0
Federal-Aid	1,181	1,181	0	0	0	0	0	0	0	0	0	0
Special	347	347	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

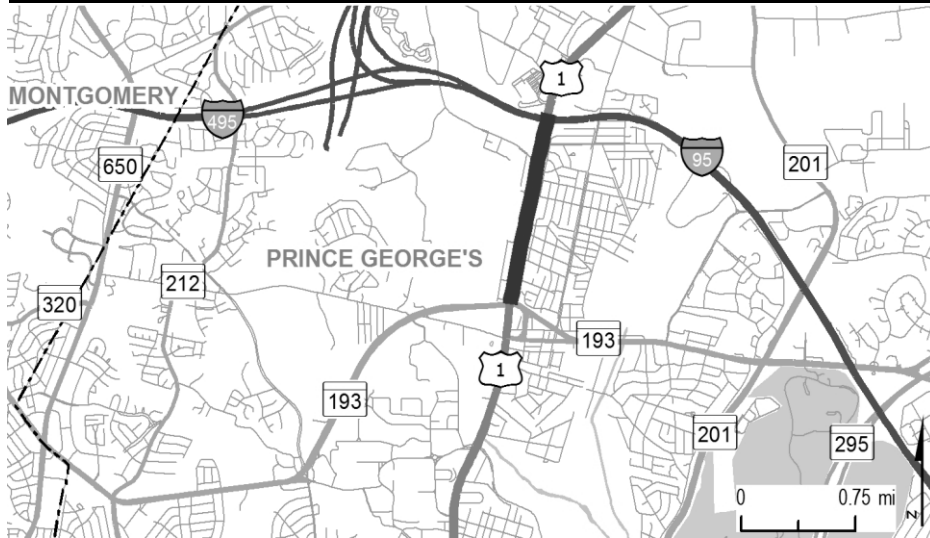
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 23,900

PROJECTED (2041) 39,500



PROJECT: US 1, Baltimore Avenue

DESCRIPTION: Reconstruct US 1 from MD 193 to I-95 (Capital Beltway) (Segments 2 and 3) (1.1 miles). Bicycle and pedestrian facilities will be included.

PURPOSE & NEED SUMMARY STATEMENT: There are significant mobility needs along this segment of US 1. This project would improve traffic operations, pedestrian circulation, safety, and accommodate planned revitalization within College Park.

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 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☐ FEDERAL
 ☐ GENERAL
 ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	1,387	1,387	0	0	0	0	0	0	0	0	0	0
Engineering	0	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	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,387	1,387	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	0
Special	1,293	1,293	0	0	0	0	0	0	0	0	0	0
Other	94	94	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 44,800

PROJECTED (2041) 53,300

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Prince George's County - LINE 31

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bicycle Retrofit</u>				
PG8671	US1	RHODE ISLAND AVENUE; CHARLES ARMENTROUT DRIVE TO FARRAGUT STREET (RHODE ISLAND TROLLEY TRAIL)	\$ 6,371	FY 2022
<u>Bridge Replacement/Rehabilitation</u>				
PG4812	-	BRIDGES 1611700, 1211800, 1612700, 1613000, 1613200 AND 1613400	\$ 1,489	FY 2022
PG4122	-	CLEANING AND PAINTING BRIDGE NUMBERS 1601800,1606500,1614505/06 AND 1623903/04	\$ 2,295	Under Construction
<u>Intersection Capacity Improvements</u>				
PG9341	MD223	WOODYARD ROAD-GEOMETRIC IMPROVEMENTS-AT DOWER HOUSE ROAD	\$ 5,002	Under Construction
<u>Resurface/Rehabilitate</u>				
XY7161	-	AT VARIOUS LOCATIONS IN PRINCE GEORGE'S COUNTY	\$ 22,061	FY 2022
PG8511	US1	RHODE ISLAND AVENUE; SUNNYSIDE AVENUE TO MD 212A	\$ 2,318	FY 2023
XX131C	-	AT VARIOUS LOCATIONS IN PRINCE GEORGE'S COUNTY	\$ 7,693	FY 2023
XX131B	-	VARIOUS LOCATIONS IN PRINCE GEORGE'S COUNTY	\$ 7,933	Under Construction
XY6161	-	VARIOUS LOCATIONS IN PRINCE GEORGE'S COUNTY	\$ 14,269	Under Construction
<u>Safety/Spot Improvement</u>				
PG0111	MD201	KENILWORTH AVENUE-INTERSECTION RECONSTRUCT-M SQUARE	\$ 650	FY 2023
PG8901	-	BETTERMENTS NEAR MD 201/RIVER ROAD	\$ 4,551	FY 2023
PG0831	MD3	BICYCLE-PEDESTRIAN ROUTE-PURPLE LINE ALIGNMENT CRAIN HIGHWAY-GEOMETRIC IMPROVEMENTS-IHB - AT FOREST DRIVE	\$ 5,959	Under Construction
<u>Sidewalks</u>				
PG2801	MD223	WOODYARD ROAD-SIDEWALKS-1000 FT SOUTH OF VICTORIA DRIVE TO 265 FT NORTH OF SHERWOOD DRIVE	\$ 4,838	Under Construction
<u>Traffic Management</u>				
PG8641	MD210	INDIAN HEAD HIGHWAY - PHASE 1 MD 228 TO OLD FORT ROAD (SOUTH)	\$ 1,860	Completed
PG8642	MD210	INDIAN HEAD HIGHWAY - PHASE II: FROM SWAN CREEK ROAD/LIVINGSTON ROAD TO PALMER ROAD/LIVINGSTON ROAD	\$ 2,363	Completed

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Prince George's County - LINE 31

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Transportation Alternatives Program				
PG8681	MD564	BICYCLE-PEDESTRIAN ROUTE-BOWIE HERITAGE TRAIL	\$ 397	Completed
PGNEW8	-	GYF FOREST HEIGHTS – SRTS	\$ 211	Completed
PG0202	US1	HOLLYWOOD ROAD SIDEWALK DESIGN COLLEGE PARK - SRTS	\$ 79	Design Underway
PGNEW3	-	SIGNAL MODIFICATION, PEDESTRIAN SAFETY AND ACCESS IMPROVEMENT	\$ 1,456	FY 2022
PG0001	-	CENTRAL AVENUE CONNECTOR TRAIL – PHASE I	\$ 640	FY 2023
PG0002	-	CENTRAL AVENUE CONNECTOR TRAIL – PHASE III	\$ 109	FY 2023
PG0003	-	PRINCE GEORGE'S COUNTY BIKE SHARE PHASE 2 AND 3B	\$ 223	FY 2023
PG8601	-	PRINCE GEORGE'S COUNTY BIKE SHARE PHASE 1	\$ 737	FY 2023
PGA101	-	SRTS - CRITTENDEN STREET AND 52ND AVENUE IMPROVEMENTS.	\$ 172	FY 2023
PGNEW2	-	CHAMBERS AVENUE – TRAFFIC CALMING MEASURES ALONG CHAMBER AVENUE AND CAPITOL HEIGHTS BOULEVARD	\$ 250	FY 2023
PGNEW4	-	ADA CROSSWALK AT LERNER AND MD 197	\$ 40	FY 2023
PGNEW5	-	GREENBELT STATION/WMATA HIKER-BIKER TRAIL	\$ 1,530	FY 2023
PGNEW6	-	LAUREL MARC STATION PLATFORM AND PEDESTRIAN SAFETY IMPROVEMENTS	\$ 960	FY 2023
PGNEW7	-	OXON COVE TRAIL	\$ 1,228	FY 2023



QUEEN ANNE'S COUNTY

**PROJECT:** US 301, Blue Star Memorial Highway**DESCRIPTION:** Replacement of the northbound US 301 Bridge No. 1701401 over the Chester River.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1955, is rated poor.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

<input type="checkbox"/> Safe, Secure, and Resilient	<input type="checkbox"/> Quality & Efficiency
<input checked="" 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	

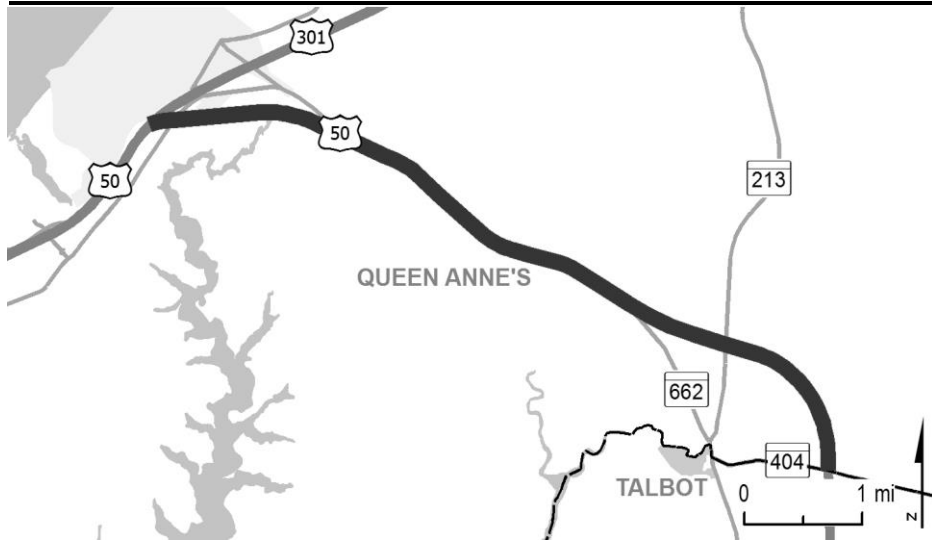
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input type="checkbox"/> Project Inside PFA	<input 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: Engineering underway.**EXPLANATION:** The bridge is nearing the end of its useful service life and is rated poor.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** Added to the construction program.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,390	1,588	336	802	0	0	0	0	0	802	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	10,127	0	0	0	4,861	4,928	338	0	0	10,127	0
Total	12,517	1,588	336	802	4,861	4,928	338	0	0	10,929	0
Federal-Aid	10,600	213	213	766	4,618	4,682	321	0	0	10,387	0
Special	1,917	1,375	124	36	243	246	17	0	0	542	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 13,200**PROJECTED (2041)** 17,200

**PROJECT:** US 50, Ocean Gateway

DESCRIPTION: Widen existing US 50 from US 301 at Queenstown to MD 404 (13.8 miles) to six lanes, acquire access controls, and replace at-grade intersections with interchanges. Bicycle and pedestrian accommodations will be included where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: This project will provide increased capacity to relieve traffic congestion and improve safety.

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: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	1,557	1,557	0	0	0	0	0	0	0	0	0	0
Engineering	6,729	6,729	5	0	0	0	0	0	0	0	0	0
Right-of-way	11,733	11,733	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	20,019	20,019	5	0	0	0	0	0	0	0	0	0
Federal-Aid	7,567	7,567	0	0	0	0	0	0	0	0	0	0
Special	12,452	12,452	5	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #QA2367 12/01/2021

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 40,700
 60,700 (Summer)
PROJECTED (2041) 71,550
 90,100 (Summer)

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Queen Anne's County - LINE 3

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Bridge Replacement/Rehabilitation				
QA3301	MD305	STRUCTURE NO. 17073X0 CARRYING THREE BRIDGES BRANCH CULVERT REPLACEMENT	\$ 1,000	Design Underway
Resurface/Rehabilitate				
XY7171	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN QUEEN ANNE'S COUNTY	\$ 3,601	Completed
XY9171	-	AT VARIOUS LOCATIONS IN QUEEN ANNE'S COUNTY	\$ 4,351	FY 2022
XY8171	-	AT VARIOUS LOCATIONS IN QUEEN ANNE'S COUNTY	\$ 3,884	Under Construction
Transportation Alternatives Program				
QA1491	-	KENT NARROWS ROAD-BICYCLE-PEDESTRIAN ROUTE-CROSS COUNTY CONNECTOR TRAIL - GRASONVILLE	\$ 2,828	Completed



SAINT MARY'S COUNTY

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

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

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 MedStar 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

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

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,791	2,785	103	6	0	0	0	0	0	6	0
Right-of-way	2,541	2,406	132	72	63	0	0	0	0	135	0
Utilities	1,082	125	1	538	419	0	0	0	0	957	0
Construction	6,896	5,370	3,273	1,526	0	0	0	0	0	1,526	0
Total	13,309	10,685	3,508	2,142	482	0	0	0	0	2,624	0
Federal-Aid	7,032	4,832	3,181	1,820	380	0	0	0	0	2,200	0
Special	6,278	5,854	327	322	102	0	0	0	0	424	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Minor Arterial

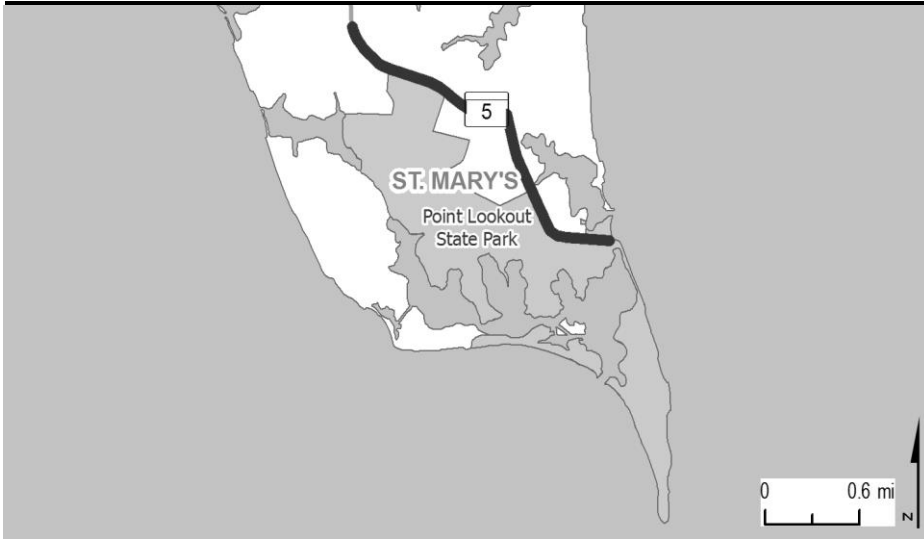
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 28,400

PROJECTED (2041) 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	

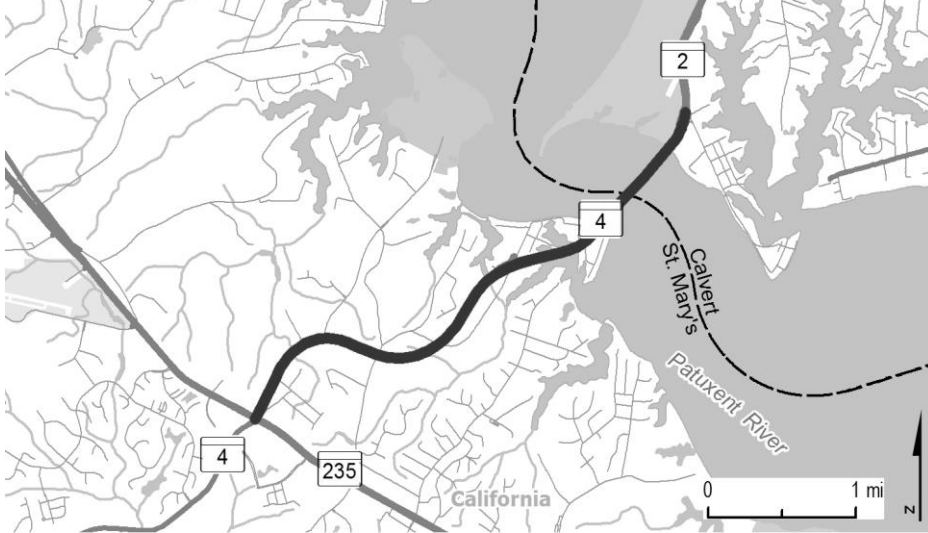
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<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 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
☒ FEDERAL
☐ GENERAL
☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	469	469	0	0	0	0	0	0	0	0	0
Engineering	4,028	4,007	133	21	0	0	0	0	0	21	0
Right-of-way	1,019	990	106	29	0	0	0	0	0	29	0
Utilities	835	0	0	835	0	0	0	0	0	835	0
Construction	18,103	5,740	4,760	12,363	0	0	0	0	0	12,363	0
Total	24,455	11,207	5,000	13,248	0	0	0	0	0	13,248	0
Federal-Aid	18,539	5,540	4,635	12,999	0	0	0	0	0	12,999	0
Special	5,916	5,667	365	250	0	0	0	0	0	250	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 (2021)** 3,600 (Summer Peak)**PROJECTED (2041)** 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. 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
☐ Project Outside PFA
☐ PFA Status Yet to Be Determined

☐ Grandfathered
☐ Exception Will Be Required
☐ Exception Granted

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	4,941	4,941	0	0	0	0	0	0	0	0	0	0
Engineering	918	918	1	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	5,859	5,859	1	0	0	0	0	0	0	0	0	0
Federal-Aid	3,733	3,733	(0)	0	0	0	0	0	0	0	0	0
Special	2,126	2,126	1	0	0	0	0	0	0	0	0	0
Other	0	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 (2021) 28,900

PROJECTED (2041) 38,275

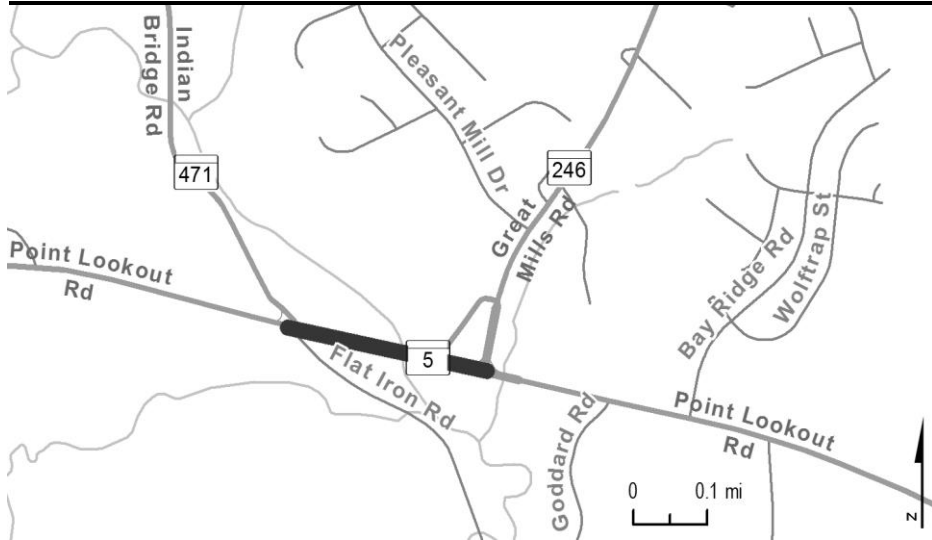
**PROJECT:** MD 5, Point Lookout Road**DESCRIPTION:** Study to upgrade MD 5 between MD 243 and MD 245 (1.4 miles).**PURPOSE & NEED SUMMARY STATEMENT:** MD 5 corridor improvements will improve safety, reduce congestion, and provide capacity for planned development.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input 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: Planning complete.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	2,174	2,174	0	0	0	0	0	0	0	0	0	0
Engineering	0	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	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	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	0
Federal-Aid	0	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	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 (2021)** 28,400**PROJECTED (2041)** 38,100

**PROJECT:** MD 5, Point Lookout Road**DESCRIPTION:** Upgrade MD 5 from MD 471 to MD 246, including 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.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input 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: Engineering and right-of-way underway.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	1,632	1,632	15	0	0	0	0	0	0	0	0	0
Engineering	4,577	3,069	512	464	464	464	116	0	0	1,508	0	0
Right-of-way	5,032	791	681	1,638	1,285	1,318	0	0	0	4,241	0	0
Utilities	672	0	0	0	134	323	215	0	0	672	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	11,913	5,492	1,208	2,102	1,883	2,105	331	0	0	6,421	0	0
Federal-Aid	5,821	188	188	1,817	1,648	1,854	314	0	0	5,633	0	0
Special	6,092	5,304	1,020	285	235	251	17	0	0	788	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Major Collector**FEDERAL -** Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 20,700**PROJECTED (2041)** 26,950

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - St. Mary's County - LINE 1

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Bridge Replacement/Rehabilitation</u>					
SM1671	MD5	POINT LOOKOUT ROAD; BRIDGE 1800700 OVER HILTON RUN	\$	5,176	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 2023



SOMERSET COUNTY

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Somerset County - LINE 1

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Resurface/Rehabilitate</u>					
XY7191	-	AT VARIOUS LOCATIONS IN SOMERSET COUNTY	\$	7,150	FY 2022
XY6191	-	MILL, GRIND, PATCH AND RESURFACE ROADWAY PAVEMENTS AT VARIOUS LOCATIONS IN SOMERSET COUNTY	\$	7,380	Under Construction
<u>Transportation Alternatives Program</u>					
SONEW1	MD413	MD413 - RT 413 HIKER-BIKER TRAIL PHASE II C	\$	443	Design Underway



TALBOT COUNTY

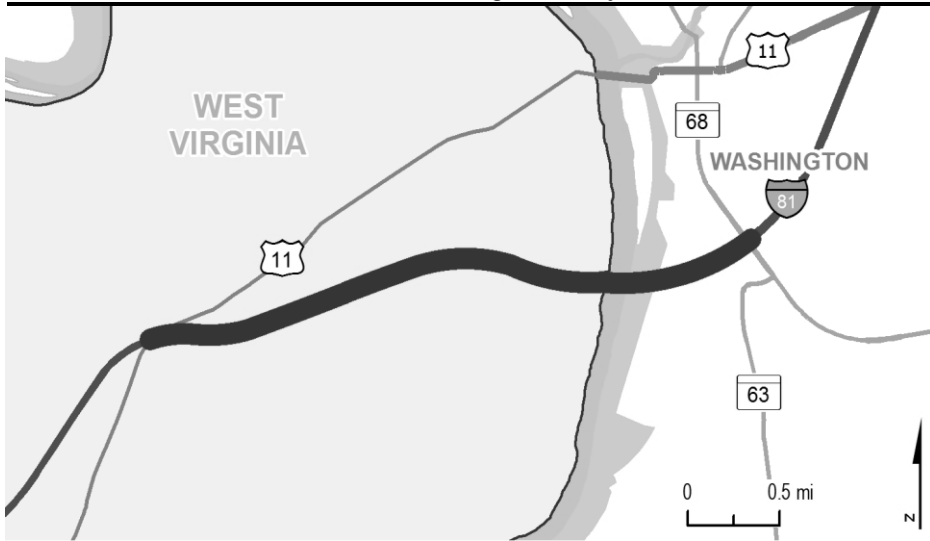
MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Talbot County - LINE 1

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Bridge Replacement/Rehabilitation</u>					
TA2331	MD33	TILGHMAN ISLAND ROAD-BRIDGE REPLACEMENT-BRIDGE 2000200 OVER OAK CREEK	\$	1,176	Design Underway
<u>Resurface/Rehabilitate</u>					
XY7201	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN TALBOT COUNTY	\$	3,907	Completed FY 2022
XY9201	-	AT VARIOUS LOCATIONS IN TALBOT COUNTY	\$	3,680	
XY8201	-	VARIOUS LOCATIONS IN TALBOT COUNTY	\$	3,680	Under Construction
<u>Safety/Spot Improvement</u>					
TA2851	MD322	EASTON PARKWAY; AT GLENWOOD AVENUE	\$	4,384	FY 2023
TA2891	US50	OCEAN GATEWAY; LOMAX STREET TO DUTCHMAN'S LANE	\$	5,366	FY 2023
<u>Sidewalks</u>					
TA2291	MD33	TALBOT STREET; 200 FT NORTH OF LEE STREET TO 150 FT SOUTH OF SPENCER DRIVE	\$	2,013	Under Construction



WASHINGTON COUNTY



PROJECT: I-81, Maryland Veterans Memorial Highway

DESCRIPTION: Upgraded and widened I-81 from US 11 in West Virginia to north of MD 63/MD 68 (3.6 miles). West Virginia is funding improvements in West Virginia and Maryland is administering this bi-state project. This is Phase 1 of a four-phase project to upgrade and widen I-81 from the Potomac River/West Virginia State line to the Pennsylvania State line.

PURPOSE & NEED SUMMARY STATEMENT: I-81 corridor improvements improve mobility, accommodate a high truck volume, and provide capacity for planned development.

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

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

EXPLANATION: I-81 is a critical link in western Maryland. Increasing capacity supports critical regional transportation needs.

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

- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input 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: Open to service. West Virginia contributed \$39.8 million for the additional widening to the Maryland State line.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: The increase of \$1.8 million is due to project delays caused by flooding on the Potomac River.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,110	2,110	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	103,581	100,179	10,025	3,402	0	0	0	0	0	3,402	0
Total	105,691	102,289	10,025	3,402	0	0	0	0	0	3,402	0
Federal-Aid	51,112	48,137	6,595	2,975	0	0	0	0	0	2,975	0
Special	13,137	12,710	(194)	427	0	0	0	0	0	427	0
Other	41,442	41,442	3,624	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

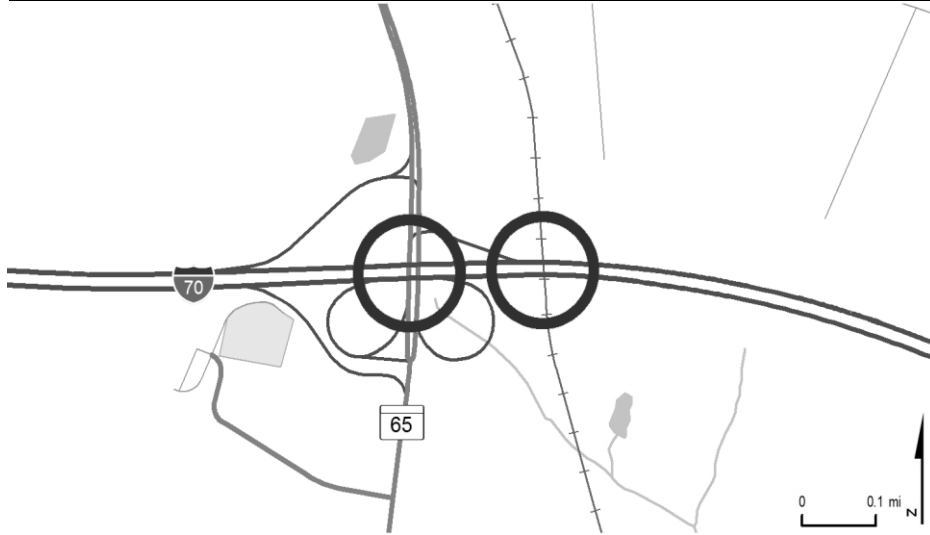
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 64,000

PROJECTED (2041) 94,800

**PROJECT:** I-70, Eisenhower Memorial Highway**DESCRIPTION:** Replacement and widening of the bridge deck and superstructure of I-70 dual Bridge Nos. 2111803 and 2111804 over MD 65 and I-70 dual Bridge Nos. 2111903 and 2111904 over CSX Hagerstown Branch.**PURPOSE & NEED SUMMARY STATEMENT:** This project will replace the decks on all four bridges and the superstructure of the two bridges on I-70 over MD 65, one of which is rated in poor condition. The project will accommodate a planned future interchange reconstruction at MD 65.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input 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 decks on all four bridges need to be replaced, and the I-70 eastbound bridge over MD 65 is rated in poor condition.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
☒ FEDERAL
☐ GENERAL
☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,054	2,054	(0)	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	1,155	1	1	577	577	0	0	0	0	1,154	0
Construction	28,997	8,309	8,215	12,110	8,578	0	0	0	0	20,688	0
Total	32,206	10,364	8,216	12,687	9,155	0	0	0	0	21,842	0
Federal-Aid	28,689	8,117	8,117	12,019	8,553	0	0	0	0	20,572	0
Special	3,517	2,247	99	668	602	0	0	0	0	1,270	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)**CURRENT (2021)** 71,200**PROJECTED (2041)** 85,400

**PROJECT:** I-70, Eisenhower Memorial Highway**DESCRIPTION:** Replacement of Bridge Nos. 2113503 and 2113504 over Crystal Falls Drive.**PURPOSE & NEED SUMMARY STATEMENT:** The structures, built in 1968, are nearing the end of their useful service lives.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safe, Secure, and Resilient | <input type="checkbox"/> Quality & Efficiency |
| <input checked="" 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 | |

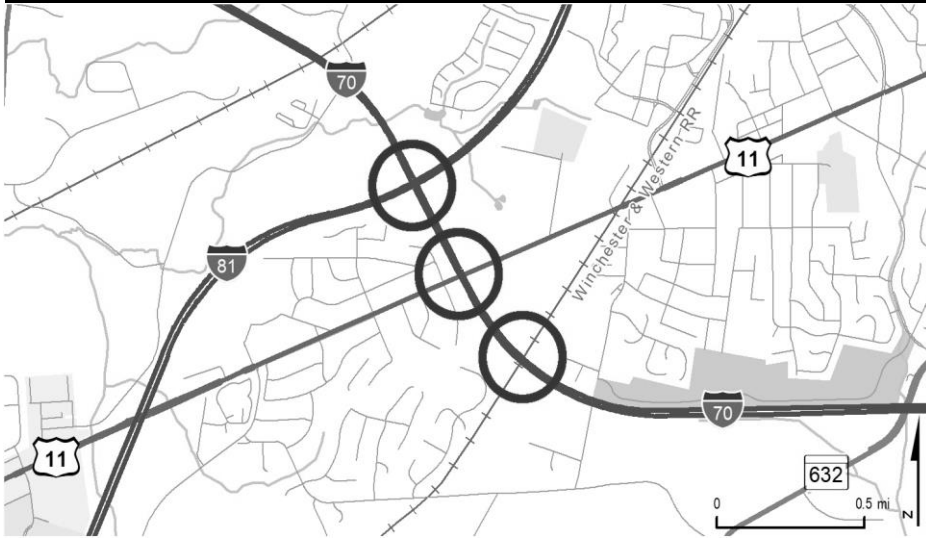
SMART GROWTH STATUS: ☐ Project Not Location Specific ☒ Not Subject to PFA Law

- | | |
|--|---|
| <input type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input 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: Engineering underway.**EXPLANATION:** The existing structures are nearing the end of their useful service lives.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** Added to the construction program.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,776	1,312	49	464	0	0	0	0	0	464	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	25,000	0	0	0	8,639	9,894	6,467	0	0	25,000	0
Total	26,776	1,312	49	464	8,639	9,894	6,467	0	0	25,464	0
Federal-Aid	24,185	0	0	435	8,207	9,400	6,143	0	0	24,185	0
Special	2,591	1,312	49	29	432	494	324	0	0	1,279	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 67,600**PROJECTED (2041)** 80,100



PROJECT: I-70, Eisenhower Memorial Highway

DESCRIPTION: Replacement and rehabilitation of Bridge Nos. 2107303 and 2114100 over I-81 and Bridge Nos. 2111303 and 2111304 over Norfolk Southern Railroad. Replacement of Bridge Nos. 2111203 and 2111204 over US 11.

PURPOSE & NEED SUMMARY STATEMENT: The existing bridges are nearing the end of their useful service lives, and the bridges over US 11 are rated poor based on deck condition. Replacing and rehabilitating these structures will create additional width, allowing the extension of ramps to and from I-81, improving I-70 operations and safety.

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

<input checked="" type="checkbox"/> Safe, Secure, and Resilient	<input type="checkbox"/> Quality & Efficiency
<input checked="" 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 checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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: Engineering underway.

EXPLANATION: The existing bridges are nearing the end of their useful service lives, and the bridges over US 11 are rated poor based on deck condition.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: Added to the construction program.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,353	1,729	117	195	271	158	0	0	0	624	0
Right-of-way	162	0	0	82	80	0	0	0	0	162	0
Utilities	1,103	0	0	294	441	368	0	0	0	1,103	0
Construction	36,000	0	0	0	0	2,462	12,326	12,802	8,410	36,000	0
Total	39,618	1,729	117	571	792	2,988	12,326	12,802	8,410	37,889	0
Federal-Aid	36,071	65	65	529	770	2,846	11,710	12,162	7,989	36,006	0
Special	3,547	1,664	52	42	22	142	616	640	421	1,883	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

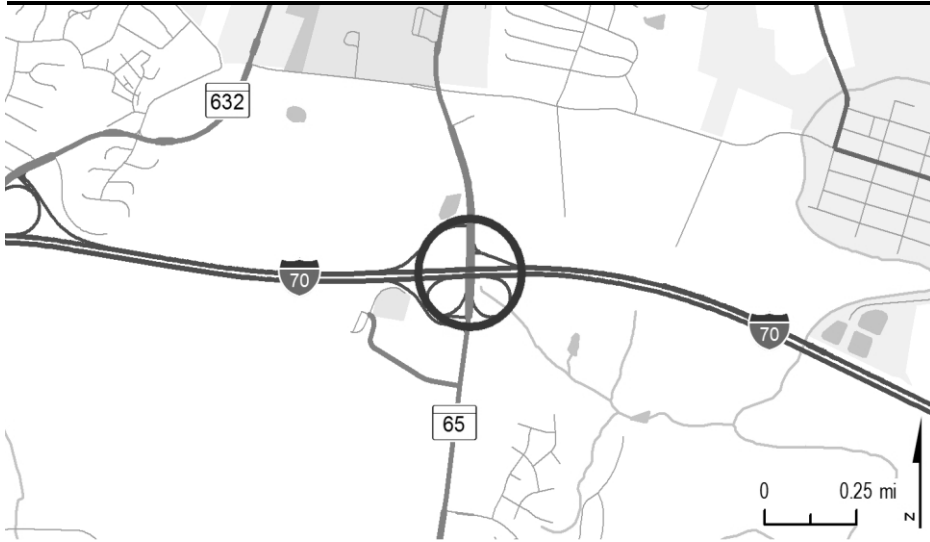
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 60,000

PROJECTED (2041) 79,500

**PROJECT:** I-70 Eisenhower Memorial Highway**DESCRIPTION:** Project to upgrade the I-70 interchange at MD 65.**PURPOSE & NEED SUMMARY STATEMENT:** I-70 interchange 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
☐ Project Outside PFA
☐ PFA Status Yet to Be Determined

☐ Grandfathered
☐ Exception Will Be Required
☐ Exception Granted

STATUS: Planning complete.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

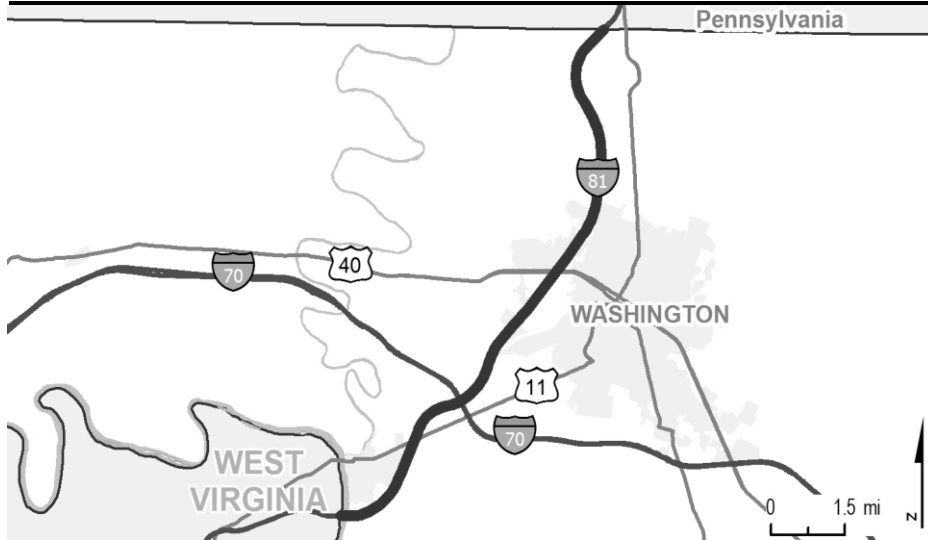
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	1,815	1,815	0	0	0	0	0	0	0	0	0	0
Engineering	0	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	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,815	1,815	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	0
Special	1,815	1,815	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 62,600 (I-70)

23,300 (MD 65)

PROJECTED (2041) 83,350 (I-70)

36,650 (MD 65)



PROJECT: I-81, Maryland Veterans Memorial Highway

DESCRIPTION: Study to upgrade and widen I-81 to a six-lane divided highway between the Potomac River/West Virginia State line and Pennsylvania State line (12.1 miles).

PURPOSE & NEED SUMMARY STATEMENT: I-81 corridor improvements improve mobility, accommodate a high truck volume, 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: Phase 1 open to service. Phase 2 engineering underway.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: The increase of \$5.5 million is to complete final design for Phase 2.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	3,530	3,530	0	0	0	0	0	0	0	0	0
Engineering	10,501	4,159	343	2,642	3,172	528	0	0	0	6,342	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	14,032	7,690	343	2,642	3,172	528	0	0	0	6,342	0
Federal-Aid	8,002	3,056	0	2,061	2,473	412	0	0	0	4,946	0
Special	6,030	4,634	343	581	699	116	0	0	0	1,396	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 57,100 - 81,800

PROJECTED (2041) 75,900 - 110,800

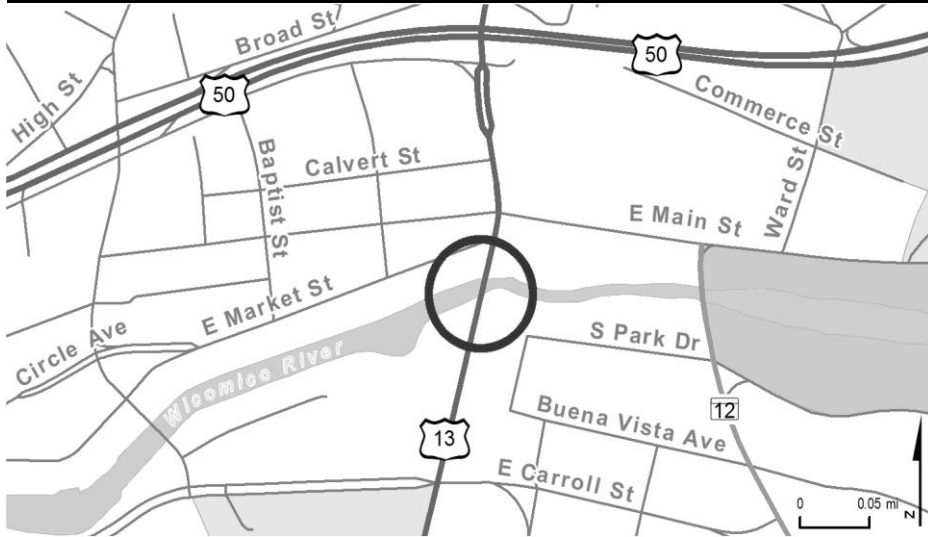
MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Washington County - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bridge Replacement/Rehabilitation</u>				
WA8831	MD56	BIG POOL ROAD-BRIDGE REHABILITATION-BRIDGE 2109600 OVER MD I-70	\$ 4,542	Completed
WA0781	-	CLEANING AND PAINTING OF BRIDGE NUMBERS 2100300,2103400,2103600,2107100,2109103	\$ 1,258	FY 2023
<u>Environmental Preservation</u>				
WA2591	IS70	LANDSCAPE-IRVM, NATIVE PLANTING ALONG I-70 - PHASE 2	\$ 655	Under Construction
<u>Intersection Capacity Improvements</u>				
XX2296	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY	\$ 497	FY 2022
WA4481	MD64	N CLEVELAND AVENUE-GEOMETRIC IMPROVEMENTS-AT EASTERN BOULEVARD	\$ 3,399	FY 2023
<u>Resurface/Rehabilitate</u>				
WA4532	IS70	EISENHOWER MEMORIAL HIGHWAY-SAFETY AND RESURFACE-0.44 MILES EAST OF BOYD ROAD TO ASHTON ROAD	\$ 4,653	Completed
XY2496	-	SURFACE TREATMENT-VARIOUS LOCATIONS IN WASHINGTON COUNTY	\$ 2,608	Completed
XY6211	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN WASHINGTON COUNTY (EAST)	\$ 4,849	Completed
XY6212	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN WASHINGTON COUNTY (WEST)	\$ 4,118	Completed
XY8212	-	AT VARIOUS LOCATIONS IN WESTERN WASHINGTON COUNTY	\$ 5,683	FY 2022
XY7211	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY (EAST)	\$ 2,913	Under Construction
XY7212	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY (WEST)	\$ 2,577	Under Construction
<u>Transportation Alternatives Program</u>				
WA0821	-	SRTS – HAVEN ROAD AND PENNSYLVANIA AVENUE SAFETY UPGRADES	\$ 440	Completed
WANEW2	-	TOWPATH REHABILITATION PHASE II	\$ 1,253	Completed
WA0871	-	BICYCLE-PEDESTRIAN ROUTE-MARSH RUN MULTI-USE TRAIL	\$ 200	Design Underway
WA4751	-	SRTS TRAFFIC SIGNAL REPLACEMENT FREDERICK STREET AND EASTERN BOULEVARD	\$ 264	FY 2022
WA2991	-	SRTS HAGERSTOWN MISCELLANEOUS SAFETY IMPROVEMENTS	\$ 156	FY 2023
WANEW3	-	CITY PARK TRAIN HUB LOCOMOTIVE - PAVILION REPLACEMENT	\$ 396	FY 2023
WA0851	-	SRTS – POTOMAC STREET AT HOWARD STREET SIGNAL IMPROVEMENTS	\$ 264	Under Construction
WANEW4	-	TOWPATH REHABILITATION PHASE IV	\$ 1,148	Under Construction



WICOMICO COUNTY

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

<input checked="" type="checkbox"/> Safe, Secure, and Resilient	<input type="checkbox"/> Quality & Efficiency
<input checked="" 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	

EXPLANATION: The existing structure is nearing the end of its useful service life.

PROJECT: US 13 Business, Salisbury Boulevard

DESCRIPTION: Replacement of Bridge No. 2200400 over East Branch Wicomico River.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1937, is nearing the end of its useful service life. It is currently in fair condition and posted for weight restrictions.

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

<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input 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: Engineering and right-of-way underway.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: The cost increase of \$7.6 million is due to the addition of construction funding.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,000	1,699	83	158	143	0	0	0	0	301	0
Right-of-way	1,714	1,550	425	164	0	0	0	0	0	164	0
Utilities	660	13	11	523	124	0	0	0	0	647	0
Construction	7,000	13	13	0	756	2,982	2,575	674	0	6,987	0
Total	11,374	3,275	532	845	1,023	2,982	2,575	674	0	8,099	0
Federal-Aid	6,273	12	12	569	832	2,326	2,008	526	0	6,261	0
Special	5,101	3,263	519	276	191	656	567	148	0	1,838	0
Other	0	0	0	0	0	0	0	0	0	0	0

STIP REFERENCE #WI2221 12/01/2021

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 28,700

PROJECTED (2041) 34,390

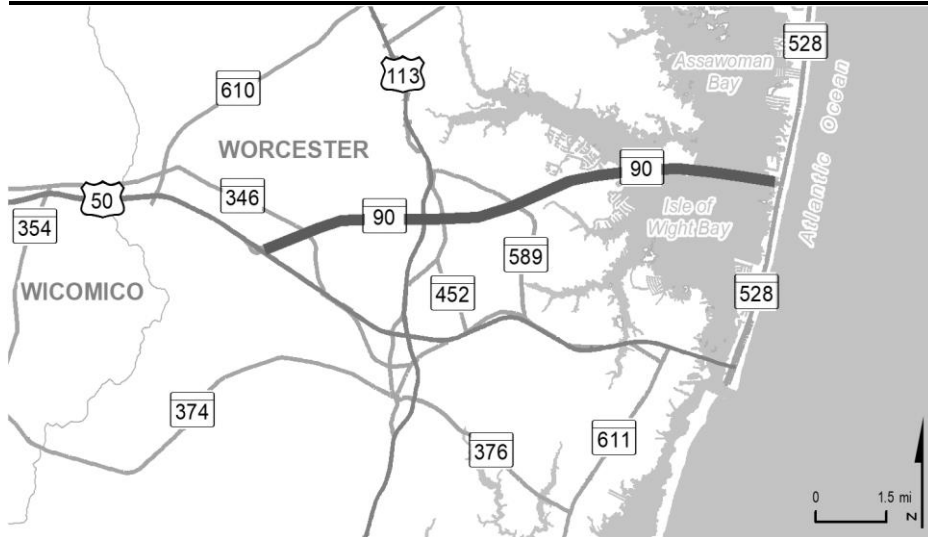
MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Wicomico County - LINE 2

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Resurface/Rehabilitate</u>				
XY6221	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN WICOMICO COUNTY	\$ 7,808	Completed
XY8222	-	AT VARIOUS LOCATIONS IN WICOMICO COUNTY	\$ 7,700	FY 2022
XY7221	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN WICOMICO COUNTY	\$ 7,000	Under Construction
<u>Safety/Spot Improvement</u>				
WI3286	US13	SALISBURY BLVD-DRAINAGE IMPROVEMENT-NORTH OF SOUTH BLVD TO NORTH OF CALVERT ST (PHASE 6)	\$ 8,766	Completed
<u>Transportation Alternatives Program</u>				
WINEW3	-	DEL-MAR SECOND STREET INFRASTRUCTURE IMPROVEMENT	\$ 221	Completed
WINEW1	-	SALISBURY SCENIC DRIVE RAILS TO TRAIL	\$ 723	FY 2023
WINEW2	-	CITYWIDE BIKE NETWORK DESIGN	\$ 597	FY 2023



WORCESTER COUNTY



PROJECT: MD 90, Ocean City Expressway

DESCRIPTION: Study of MD 90 operations from US 50 to MD 528, including across Bridge No. 2300200 over Assawoman Bay.

PURPOSE & NEED SUMMARY STATEMENT: MD 90 is a high traffic volume arterial that serves as one of three routes into and out of Ocean City and, therefore, is a key evacuation route during storm events. This project would improve operations and increase network redundancy.

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 underway.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: Added to the development and evaluation program. Added \$0.9 million for planning activities.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	850	0	0	425	425	0	0	0	0	850	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	850	0	0	425	425	0	0	0	0	850	0
Federal-Aid	808	0	0	404	404	0	0	0	0	808	0
Special	42	0	0	21	21	0	0	0	0	42	0
Other	0	0	0	0	0	0	0	0	0	0	0

Classification:

STATE - Principal Arterial

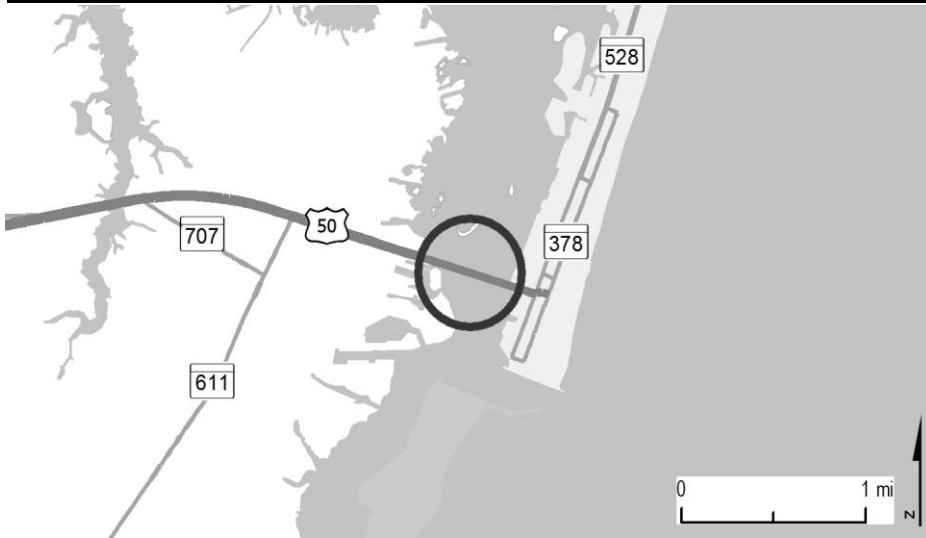
FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 24,000
33,700 (Summer)

PROJECTED (2041) 29,100
40,740 (Summer)

**PROJECT:** US 50, Ocean Gateway**DESCRIPTION:** Study to replace Bridge No. 2300700 over the Sinepuxent Bay. The study will investigate options to eliminate/upgrade the drawspan structure.**PURPOSE & NEED SUMMARY STATEMENT:** This high traffic volume arterial has experienced mechanical problems with the drawbridge during peak seasonal traffic. This project would improve the highway's safety and operations.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/> Project Inside PFA	_____	<input type="checkbox"/> Grandfathered
<input 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: Planning complete.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

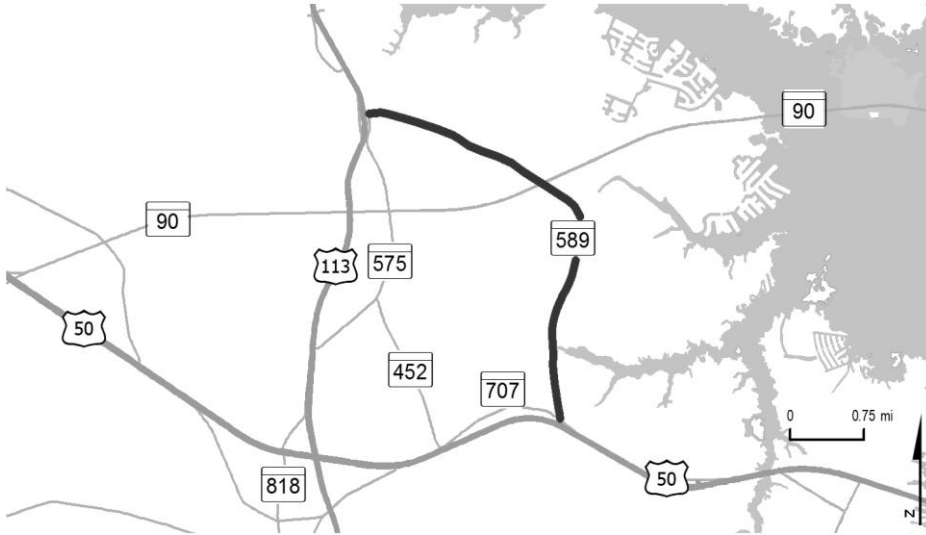
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...			
Planning	2,908	2,908	0	0	0	0	0	0	0	0	0	0
Engineering	0	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	0
Utilities	0	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0	0
Total	2,908	2,908	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	0
Special	2,908	2,908	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0

Classification:**STATE -** Principal Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 21,000

32,000 (Summer)

PROJECTED (2041) 34,475

57,000 (Summer)

**PROJECT:** MD 589, Racetrack Road**DESCRIPTION:** Study for potential improvements to the existing MD 589 corridor from US 50 to US 113 (4.7 miles).**PURPOSE & NEED SUMMARY STATEMENT:** This project will relieve traffic congestion and improve traffic safety along MD 589 and at the US 50 intersection.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input type="checkbox"/>	Project Inside PFA	<input type="checkbox"/>	Grandfathered
<input checked="" type="checkbox"/>	Project Outside PFA	<input checked="" type="checkbox"/>	Exception Will Be Required
<input type="checkbox"/>	PFA Status Yet to Be Determined	<input type="checkbox"/>	Exception Granted

STATUS: Feasibility study complete.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2021				...2024...	...2025...	...2026...	...2027...		
Planning	1,417	1,417	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	1,417	1,417	0	0	0	0	0	0	0	0	0
Federal-Aid	246	246	0	0	0	0	0	0	0	0	0
Special	1,171	1,171	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 (2021)	15,400
	19,100 (Summer)
PROJECTED (2041)	21,875
	28,150 (Summer)

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Worcester County - LINE 4

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Intersection Capacity Improvements</u>					
WO1551	MD376	BAY STREET; US 113 TO FLOWER STREET	\$	3,606	Under Construction
<u>Resurface/Rehabilitate</u>					
XY8231	-	AT VARIOUS LOCATIONS IN WORCESTER COUNTY	\$	7,650	FY 2022
XY7231	-	MILL/GRIND, PATCH & RESURFACE ROADWAY PAVEMENTS AT VARIOUS LOCATIONS IN WORCESTER COUNTY	\$	9,390	Under Construction