

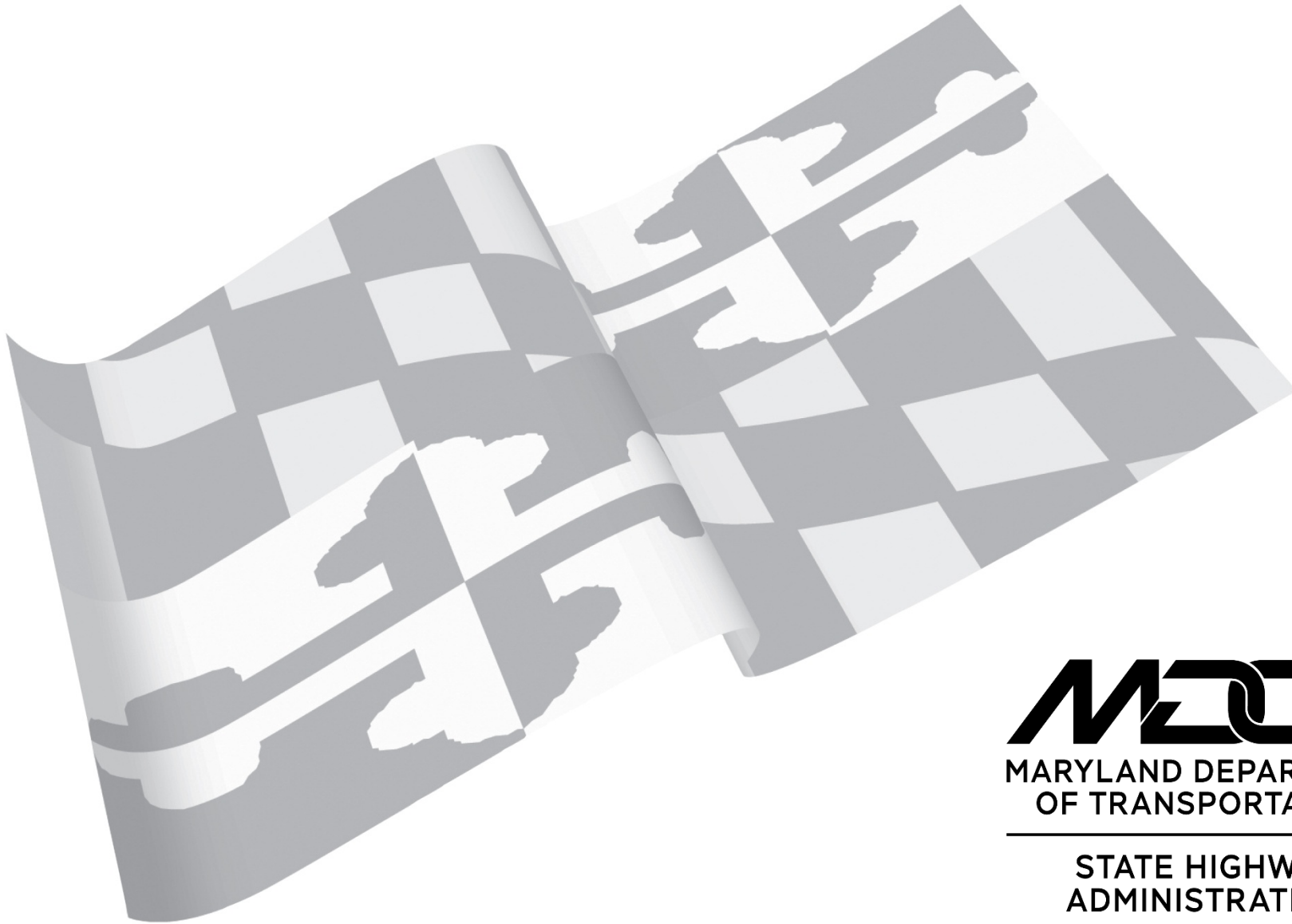
MDOT MARYLAND DEPARTMENT OF TRANSPORTATION

STATE HIGHWAY ADMINISTRATION

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

	<u>Fiscal 2021</u>	<u>Fiscal 2022</u>	<u>Fiscal 2023</u>	<u>Fiscal 2024</u>	<u>Fiscal 2025</u>	<u>Fiscal 2026</u>	<u>SIX - YEAR TOTAL</u>
<u>Construction Program</u>							
Major Projects	349.3	245.5	161.0	76.4	45.8	39.9	917.9
System Preservation Minor Projects	923.6	766.8	955.7	965.5	996.4	1,113.8	5,721.7
<u>Development & Evaluation Program</u>	35.3	3.6	3.5	4.8	7.8	-	54.9
SUBTOTAL	1,308.1	1,016.0	1,120.2	1,046.7	1,049.9	1,153.7	6,694.5
<u>Capital Salaries, Wages & Other Costs</u>	-	-	-	-	-	-	-
TOTAL	1,308.1	1,016.0	1,120.2	1,046.7	1,049.9	1,153.7	6,694.5
Special Funds	520.3	382.9	454.7	450.6	439.1	533.3	2,780.9
Federal Funds	772.8	618.0	650.4	581.2	595.8	620.5	3,838.6
Other Funds	15.0	15.0	15.0	15.0	15.0	-	75.0

* For Minors breakdown, please refer to the System Preservation Minor Projects Program report.



MDOT
MARYLAND DEPARTMENT
OF TRANSPORTATION

STATE HIGHWAY
ADMINISTRATION

MDOT SHA STATEWIDE

**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.

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; 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

- | | |
|--|---|
| <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 |

ASSOCIATED IMPROVEMENTS:

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 2020 - 25 CTP: Funding deferred due to reduced revenues from COVID-19 pandemic. MDOT will be re-evaluating all deferrals for opportunities to restore funding in the Final CTP as additional information becomes available on revenues and potential federal infrastructure support.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				FOR PLANNING PURPOSES ONLY					
						...2023...	...2024...	...2025...	...2026...		
Planning	34,402	16,216	6,796	3,035	1,651	2,500	2,000	4,000	5,000	18,186	0
Engineering	20,920	8,920	4,345	3,000	2,000	1,000	1,000	2,000	3,000	12,000	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	2,022	34	34	141	141	106	100	500	1,000	1,988	0
Construction	49,639	7,126	2,621	9,806	5,239	2,802	2,819	8,601	13,246	42,513	0
Total	106,983	32,296	13,796	15,982	9,031	6,408	5,919	15,101	22,246	74,687	0
Federal-Aid	55,016	12,533	4,387	14,028	8,261	3,502	2,960	7,610	6,123	42,483	0
Special	51,966	19,762	9,409	1,954	771	2,906	2,960	7,491	16,123	32,204	0
Other										0	

Classification:

STATE - N/A

FEDERAL - N/A

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) N/A

PROJECTED (2040) N/A

**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 along State Highways. It also provides safer access to transit service for both bus and fixed rail systems.

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 along State highways.

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 |

ASSOCIATED IMPROVEMENTS:

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 2020 - 25 CTP:

Funding deferred due to reduced revenues from COVID-19 pandemic. MDOT will be re-evaluating all deferrals for opportunities to restore funding in the Final CTP as additional information becomes available on revenues and potential federal infrastructure support.

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 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	2,497	297	190	0	0	300	300	600	1,000	2,200	0
Engineering	8,585	1,985	1,131	0	0	1,000	1,000	2,000	2,600	6,600	0
Right-of-way	7	7	0	0	0	0	0	0	0	0	0
Utilities	346	0	0	346	0	0	0	0	0	346	0
Construction	28,813	4,994	2,262	4,635	3,000	2,473	2,607	5,138	5,966	23,819	0
Total	40,248	7,283	3,583	4,981	3,000	3,773	3,907	7,738	9,566	32,965	0
Federal-Aid	25,342	2,730	1,101	4,370	2,850	2,536	2,603	5,169	5,083	22,612	0
Special	14,906	4,553	2,482	611	150	1,237	1,304	2,569	4,483	10,353	0
Other										0	

Classification:

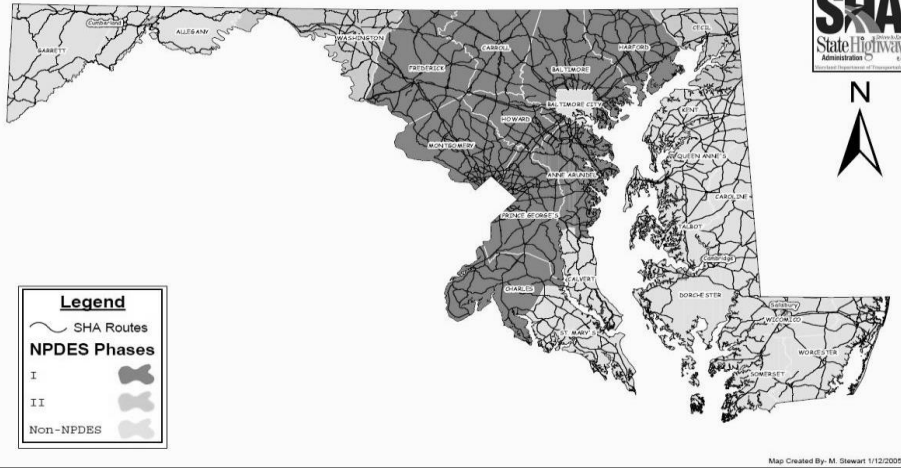
STATE - N/A

FEDERAL - N/A

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per day)**CURRENT (2020)** N/A**PROJECTED (2040)** 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 |

ASSOCIATED IMPROVEMENTS:**STATUS:** Planning, Engineering Right-of-Way, and Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: Funding deferred due to reduced revenues from COVID-19 pandemic. MDOT will be re-evaluating all deferrals for opportunities to restore funding in the Final CTP as additional information becomes available on revenues and potential federal infrastructure support.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	32,066	27,566	3,553	0	0	500	500	1,000	2,500	4,500	0
Engineering	158,300	145,421	4,349	78	0	3,801	2,000	2,500	4,500	12,879	0
Right-of-way	9,338	6,341	786	344	153	500	500	500	1,000	2,997	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	385,209	265,921	64,161	48,873	4,261	9,525	11,296	17,740	27,593	119,288	0
Total	584,914	445,250	72,850	49,295	4,414	14,326	14,296	21,740	35,593	139,664	0
Federal-Aid	175,246	79,832	24,332	41,320	3,777	7,851	10,056	15,614	16,797	95,415	0
Special	409,667	365,418	48,518	7,975	637	6,475	4,240	6,126	18,797	44,250	0
Other										0	

Classification:

STATE - N/A

FEDERAL - N/A

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per day)**CURRENT (2020)** N/A**PROJECTED (2040)** N/A

**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 | |

EXPLANATION: The Smart Traffic Signals will improve traffic operations and reduce congestion.

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 operation and ease congestion.

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 |

ASSOCIATED IMPROVEMENTS:

STATUS: Engineering and Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 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 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	1,636	547	350	918	171	0	0	0	0	1,089	0
Engineering	3,163	540	100	1,263	340	340	340	340	0	2,623	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	45,637	7,084	4,845	2,750	4,301	3,396	3,983	3,970	0	18,400	20,153
Total	50,436	8,171	5,295	4,931	4,812	3,736	4,323	4,310	0	22,112	20,153
Federal-Aid	36,806	4,782	3,364	4,219	4,280	3,328	3,857	3,845	0	19,529	12,495
Special	13,630	3,389	1,931	712	532	408	466	465	0	2,583	7,658
Other										0	

STIP REFERENCE #State14

Classification:

STATE - N/A

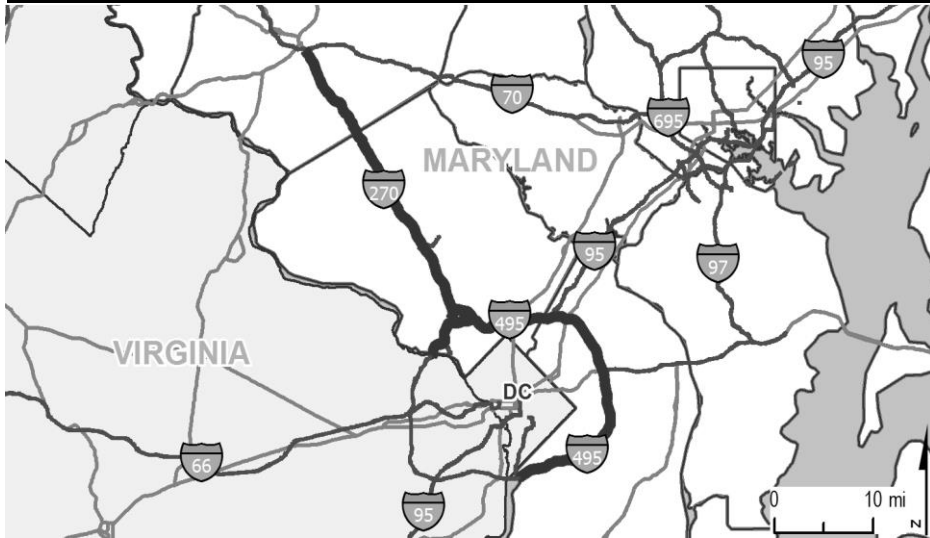
FEDERAL - N/A

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) N/A

PROJECTED (2040) N/A



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

DESCRIPTION: Planning activities in support of the Traffic Relief Plan, which will implement managed lanes along I-270 and I-495. The I-495 & I-270 Public-Private Partnership (P3) Program will include improvements for over 70 miles of interstate in Maryland including I-495 (Capital Beltway) from south of the George Washington Memorial Parkway, including replacement of the American Legion Bridge over the Potomac River, to the Woodrow Wilson Bridge and I-270 (Dwight D. Eisenhower Memorial Highway) from I-495 to I-70, including the east and west I-270 spurs. The I-495 & I-270 Managed Lanes Study is the first element in the P3 Program currently undergoing the environmental review process. The other element is I-270 from I-370 to I-70 pre-NEPA activities which will extend along I-270 from I-370 in Montgomery County to I-70 in Frederick County, Maryland.

PURPOSE & NEED SUMMARY STATEMENT: The purpose of the I-495 & I-270 Public-Private Partnership (P3) Program is to develop a travel demand management solution(s) that addresses congestion, improves trip reliability on I-495 and I-270 and enhances existing and planned multimodal mobility and connectivity. The study will address the following needs: accommodate existing traffic and long-term traffic growth, enhance trip reliability, provide additional roadway travel choices, accommodate homeland security, and improve movement of goods and services.

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

ASSOCIATED IMPROVEMENTS: I-270, Interchange Construction at Watkins Mill Road (Montgomery County Line 2)

I-270, Innovative Congestion Management (Montgomery County Line 1)

I-95/I-495, Bridge Replacements over Suitland Road (Prince George's County Line 1)

I-95/I-495 Bridge Replacement over Suitland Parkway (Prince George's County Line 2)

STATUS: Planning underway. MDOT is funding planning activities in advance of awarding a contract for design and construction to a private partner, as part of a public/private partnership. Any upfront expenses will be reimbursed at the close of the public/private partnership.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$2.8M is due to additional wetland credits in the Patuxent Watershed.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL

☒ FEDERAL

☐ GENERAL

☒ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED				...2023...	...2024...	...2025...	...2026...		
	COST	THRU									
	(\$000)	2020									
Planning	130,130	98,849	55,000	31,281	0	0	0	0	31,281	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	12,316	624	624	10,492	1,200	0	0	0	0	11,692	0
Total	142,446	99,473	55,624	41,773	1,200	0	0	0	0	42,973	0
Federal-Aid	27,888	0	0	26,748	1,140	0	0	0	0	27,888	0
Special	64,558	49,473	29,187	15,025	60	0	0	0	0	15,085	0
Other	50,000	50,000	26,437	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 (2020) N/A

PROJECTED (2040) 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 are effective July 1, 2019. This change 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

ASSOCIATED IMPROVEMENTS:**STATUS:** Funding ongoing.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:****POTENTIAL FUNDING SOURCE:**

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
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	1,607,460	225,710	225,710	234,620	248,540	258,420	261,620	188,910	189,640	1,381,750	0
Total	1,607,460	225,710	225,710	234,620	248,540	258,420	261,620	188,910	189,640	1,381,750	0
Federal-Aid										0	
Special	1,607,460	225,710	225,710	234,620	248,540	258,420	261,620	188,910	189,640	1,381,750	0
Other										0	

Classification:

STATE - N/A

FEDERAL - N/A

STATE SYSTEM: N/A

Estimated Annual Average Daily Traffic (vehicles per day)**CURRENT (2020)** N/A**PROJECTED (2040)** N/A

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Statewide - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Bridge Replacement/Rehabilitation				
AT7622	-	CLEAN/PAINT BRIDGES-VARIOUS BRIDGES ON OCEAN HIGHWAY, SALISBURY BYPASS, OCEAN CITY EXPRESSWAY	\$ 1,477	Completed
AZ0221	-	BRIDGE INSPECTION-BRIDGE INSPECTION STATEWIDE	\$ 4,415	Under Construction
AZ0291	-	BRIDGE INSPECTION-BRIDGE INSPECTION STATEWIDE	\$ 4,353	Under Construction
XX163C	-	BRIDGE REHABILITATION-MOVABLE AND FIXED BRIDGES, CULVERTS AND WALLS - STATEWIDE	\$ 11,327	Completed
XX163D	-	BRIDGE REHABILITATION-PRESERVATION AND MINOR REHAB OF FIXED BRIDGES, CULVERTS, AND WALLS, STATEWIDE.	\$ 9,028	Completed
XX163E	-	BRIDGE REHABILITATION-PRESERVATION AND REHAB OF BRIDGES, CULVERTS AND WALLS STATEWIDE	\$ 8,894	Completed
XX163F	-	BRIDGE REHABILITATION-PRESERVATION AND REHAB OF BRIDGES, CULVERTS AND WALLS STATEWIDE.	\$ 8,904	Completed
XX163G	-	BRIDGE REHABILITATION-PRESERVATION AND MINOR REHAB OF FIXED BRIDGES, CULVERTS, AND WALLS, STATEWIDE.	\$ 8,856	Completed
XX163H	-	BRIDGE REHABILITATION-PRESERVATION AND REHAB OF BRIDGES, CULVERTS AND WALLS IN DISTRICT 6.	\$ 2,115	Completed
XX163P	-	PRESERVATION OF MINOR REHAB OF FIXED BRIDGES, CULVERTS AND RETAINING WALLS.	\$ 16,267	Under Construction
C.H.A.R.T. Projects				
AT6204	-	MISCELLANEOUS-STATEWIDE CHART DMS DEPLOYMENT - PHASE 5	\$ 5,882	Under Construction
AT6205	-	MISCELLANEOUS-STATEWIDE CHART DMS DEPLOYMENT - PHASE 6	\$ 5,393	Under Construction
AT6223	-	MISCELLANEOUS-STATEWIDE CHART CCTV DEPLOYMENT - PHASE 6	\$ 3,765	Completed
AX1225	-	SOC FLOOR RECONFIGURATION - CHART (CONSTRUCTION)	\$ 5,861	Under Construction
AZ0401	-	US 1 IN HOWARD, ANNE ARUNDEL, AND BALTIMORE COUNTIES.	\$ 7,260	Under Construction
Environmental Preservation				
AT0442	-	LANDSCAPE-AT VARIOUS LOCATIONS IN DISTRICT 5	\$ 2,088	Under Construction
AX4472	-	LANDSCAPE-AT VARIOUS LOCATIONS IN DISTRICT 3	\$ 424	Under Construction
AX8584	-	LANDSCAPE-WELCOME CENTER - POLLINATOR INITIATIVE IMPROVEMENTS - STATEWIDE	\$ 206	Completed
XY233E	-	AREAWIDE SIDEWALK UPGRADES IN DISTRICT 7.	\$ 4,235	Under Construction

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Statewide - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Noise Barriers				
XX6691	-	NOISE ABATEMENT-NOISE BARRIER PRESERVATION AND REMEDIATION - STATEWIDE	\$ 2,240	Completed
XX6701	-	NOISE ABATEMENT-NOISE BARRIER PRESERVATION AND REMEDIATION AT VARIOUS LOCATIONS	\$ 3,267	Under Construction
Resurface/Rehabilitate				
AW9261	IS70	BALTIMORE NATIONAL PIKE-SAFETY AND RESURFACE-CARROLL COUNTY LINE TO EAST OF MD 75	\$ 2,544	Completed
XX1121	-	PATCHING-ALONG VARIOUS INTERSTATES IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$ 8,625	Completed
XX112A	-	VARIOUS INTERSTATES IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES.	\$ 5,000	Under Construction
XX1531	-	PATCHING-AT VARIOUS LOCATIONS IN CECIL COUNTY.	\$ 951	Under Construction
XX1532	-	PATCHING-AT VARIOUS LOCATIONS IN KENT & QUEEN ANNE'S COUNTY.	\$ 1,048	Under Construction
XX1533	-	PATCHING-AT VARIOUS LOCATIONS IN CAROLINE AND TALBOT COUNTY	\$ 688	Under Construction
XX1535	-	AT VARIOUS LOCATIONS IN CAROLINE AND TALBOT COUNTY	\$ 1,003	FY 2021
XX1536	-	AT VARIOUS LOCATIONS IN KENT AND QUEEN ANNE'S COUNTY	\$ 1,032	FY 2021
XX1568	-	JOINT SEALING-AT VARIOUS LOCATIONS IN DISTRICT 6	\$ 1,109	Under Construction
XX2261	-	SURFACE TREATMENT-AT VARIOUS LOCATIONS IN CALVERT, CHARLES AND SAINT MARY'S COUNTY	\$ 1,300	Under Construction
XX2321	-	AT VARIOUS LOCATIONS IN DISTRICT 1	\$ 642	Completed
XX3347	-	AT VARIOUS LOCATIONS IN DISTRICT 7	\$ 2,288	Under Construction
XX3861	-	AREAWIDE PATCHING AND RESURFACING IN BALTIMORE AND HARFORD COUNTIES.	\$ 13,914	Under Construction
XX412C	-	RESURFACE-AT VARIOUS LOCATIONS IN CAROLINE AND TALBOT COUNTIES	\$ 1,892	Completed
XX412F	-	PATCHING-AT VARIOUS LOCATIONS IN KENT AND QUEEN ANNE'S COUNTIES	\$ 1,888	Completed
XX412H	-	PATCHING-AT VARIOUS LOCATIONS IN CAROLINE AND TALBOT COUNTIES	\$ 1,822	Completed
XX5365	-	GUARD RAIL-AT VARIOUS LOCATIONS IN DISTRICT 5	\$ 1,786	Under Construction
XY1221	-	SAFETY AND RESURFACE-VARIOUS SERVICE ROADS IN MONTGOMERY AND PRINCE GEORGE'S COUNTY	\$ 2,395	Under Construction

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Statewide - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Resurface/Rehabilitate				
XY1801	-	SURFACE TREATMENT-AT VARIOUS LOCATIONS IN DISTRICT 1	\$ 5,662	Completed
XY2293	-	JOINT SEALING-AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$ 5,404	Completed
XY229B	-	AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES.	\$ 5,000	Under Construction
XY2332	-	SIDEWALKS-AT VARIOUS LOCATIONS IN DISTRICT 2	\$ 1,392	Completed
XY2339	-	SIDEWALKS-AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S AND TALBOT COUNTY	\$ 1,082	Under Construction
XY233C	-	AT VARIOUS LOCATIONS IN CAROLINE, CECEIL, KENT AND QUEEN ANNES'S COUNTY	\$ 857	FY 2021
XY2371	-	GUARD RAIL-AT VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO AND WORCESTER COUNTIES	\$ 1,566	Completed
XY2373	-	GUARD RAIL-AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$ 1,870	Under Construction
XY237A	-	GUARD RAIL-AT VARIOUS LOCATIONS IN DISTRICT 7	\$ 2,000	Completed
XY237B	-	W-BEAM UPGRADES AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES.	\$ 2,000	Under Construction
XY2412	-	JOINT SEALING-AT VARIOUS LOCATIONS IN DISTRICT 2	\$ 465	Completed
XY2418	-	AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S AND TALBOT COUNTY	\$ 837	FY 2021
XY241E	-	DISTRICT 7 AREAWIDE CRACK AND JOINT SEALING.	\$ 2,288	Under Construction
XY2422	-	SIDEWALKS-AT VARIOUS LOCATIONS IN DISTRICT 2	\$ 1,049	Completed
XY2423	-	SIDEWALKS-AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$ 2,149	Completed
XY2428	-	VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO, AND WORCESTER COUNTIES.	\$ 600	FY 2021
XY2442	-	JOINT SEALING-AT VARIOUS LOCATIONS IN CAROLINE, CECIL, QUEEN ANNE'S AND TALBOT COUNTIES	\$ 337	Completed
XY2445	-	JOINT SEALING-AT VARIOUS LOCATIONS IN CALVERT, CHARLES AND ST MARY'S COUNTIES	\$ 1,390	Completed
XY2449	-	SURFACE TREATMENT-AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S, AND TALBOT COUNTY	\$ 1,782	Under Construction
XY244E	-	CHIP SEAL IN CAROLINE, CECIL, KENT, QUEEN ANNE'S AND TALBOT COUNTY	\$ 1,644	FY 2021

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Statewide - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Resurface/Rehabilitate</u>				
XY2454	-	GUARD RAIL-AT VARIOUS LOCATIONS IN BALTIMORE AND HARFORD COUNTIES	\$ 2,038	Completed
XY2455	-	GUARD RAIL-AT VARIOUS LOCATIONS IN ANNE ARUNDEL, CALVERT, CHARLES AND ST MARY'S	\$ 2,020	Completed
XY2456	-	GUARD RAIL-AT VARIOUS LOCATIONS IN ALLEGANY, GARRETT AND WASHINGTON COUNTIES	\$ 2,396	Completed
XY2457	-	GUARD RAIL-AT VARIOUS LOCATIONS IN DISTRICT 7	\$ 2,341	Completed
XY245B	-	GUARD RAIL-AT VARIOUS LOCATIONS IN DISTRICT 6	\$ 2,986	Under Construction
XY245E	-	AREAWIDE TRAFFIC BARRIER UPGRADES IN DISTRICT 7.	\$ 4,569	Completed
XY2461	-	PATCHING-AT VARIOUS LOCATIONS IN DISTRICT 1	\$ 1,845	Completed
XY2463	-	SIDEWALKS-AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES	\$ 1,737	Under Construction
XY2467	-	SIDEWALKS-AT VARIOUS LOCATIONS IN CARROLL, FREDERICK AND HOWARD COUNTIES	\$ 3,795	Completed
XY246A	-	AT VARIOUS LOCATIONS IN MONTGOMERY AND PRINCE GEORGE'S COUNTIES.	\$ 4,000	Under Construction
XY2471	-	GUARD RAIL-AT VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO AND WORCESTER COUNTIES	\$ 977	Under Construction
XY2472	-	GUARD RAIL-AT VARIOUS LOCATIONS IN DISTRICT 2	\$ 574	Completed
XY2477	-	GUARD RAIL-AT VARIOUS LOCATIONS IN DISTRICT 7	\$ 3,595	Completed
XY2478	-	VARIOUS LOCATIONS IN DISTRICT 1	\$ 1,143	Completed
XY2479	-	TRAFFIC BARRIER UPGRADES AT VAR LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S	\$ 1,754	FY 2021
XY2495	-	RESURFACE-AT VARIOUS LOCATIONS IN DISTRICT 5	\$ 2,134	Completed
XY249B	-	SURFACE TREATMENT-AT VARIOUS LOCATIONS IN DISTRICT 4 - ULTRA THIN BONDED WEARING COURSE	\$ 4,137	Completed
XY2501	-	PAVEMENT MARKING-AT VARIOUS LOCATIONS IN DISTRICT 1	\$ 1,469	Completed
XY2502	-	PAVEMENT MARKING-AT VARIOUS LOCATIONS IN DISTRICT 2	\$ 1,947	Under Construction
XY2503	-	PAVEMENT MARKING- VARIOUS LOCATIONS IN DISTRICT 3	\$ 1,790	Completed
XY2504	-	PAVEMENT MARKING-AT VARIOUS LOCATIONS IN DISTRICT 4 - THERMO THINLINE STRIPING	\$ 1,743	Completed
XY2505	-	PAVEMENT MARKING-VARIOUS LOCATIONS IN DISTRICT 5 - THERMO THINLINE STRIPING	\$ 2,358	Completed
XY2506	-	PAVEMENT MARKING-VARIOUS LOCATIONS IN WASHINGTON COUNTY.	\$ 1,128	Completed

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Statewide - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Resurface/Rehabilitate</u>				
XY2507	-	PAVEMENT MARKING-AT VARIOUS LOCATIONS IN DISTRICT 7	\$ 3,175	Under Construction
XY2522	-	SURFACE TREATMENT-AT VARIOUS LOCATIONS IN DISTRICT 2	\$ 3,302	Completed
XY252A	-	RESURFACE-AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S AND TALBOT COUNTY	\$ 2,281	Under Construction
XY252H	-	UTBWC AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S	\$ 2,503	FY 2021
XY2581	-	SURFACE TREATMENT-AT VARIOUS LOCATIONS IN DISTRICT 1	\$ 3,681	Completed
XY2582	-	SURFACE TREATMENT-AT VARIOUS LOCATIONS IN DISTRICT 2	\$ 2,730	Completed
XY258A	-	SURFACE TREATMENT-AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S AND TALBOT COUNTY	\$ 2,259	Under Construction
XY258H	-	MICRO-SURFACING AND FOG SEAL VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S	\$ 2,439	FY 2021
XY2595	-	SEWERS-AT VARIOUS LOCATIONS IN DISTRICT 5	\$ 1,904	Under Construction
XY3412	-	JOINT SEALING- AT VARIOUS LOCATIONS IN CAROLINE,KENT,QUEEN ANNE'S AND TALBOT COUNTY	\$ 114	Under Construction
XY3472	-	GUARD RAIL- AT VARIOUS LOCATIONS IN CAROLINE, CECIL, KENT, QUEEN ANNE'S AND TALBOT COUNTY	\$ 1,458	Under Construction
XY6091	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN DORCHESTER COUNTY	\$ 6,796	Under Construction
XY6191	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN SOMERSET COUNTY	\$ 7,379	Under Construction
XXY21	-	TRAFFIC BARRIER UPGRADES AT VARIOUS LOCATIONS IN DISTRICT 3	\$ 1,754	FY 2021
<u>Safety/Spot Improvement</u>				
AW4652	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN DISTRICT 2	\$ 3,445	Under Construction
XX1331	-	RUMBLE STRIPS-AT VARIOUS LOCATIONS IN DISTRICT 1	\$ 363	Completed
XX1338	-	AT VARIOUS LOCATIONS IN DORCHESTER, SOMERSET, WICOMICO AND WORCESTER COUNTY	\$ 275	Under Construction
XX1497	-	GUARD RAIL-AT VARIOUS LOCATIONS IN FREDERICK, CARROLL AND HOWARD COUNTIES	\$ 2,211	Completed
XX1671	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN PRINCE GEORGE'S AND MONTGOMERY COUNTIES	\$ 3,144	Under Construction
XX1673	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN DISTRICT 7	\$ 3,971	Under Construction

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Statewide - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Safety/Spot Improvement</u>				
XX1674	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN DISTRICT 1	\$ 3,708	Under Construction
XX1675	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN DISTRICT 5	\$ 5,019	Under Construction
XX228A	-	RPM-AT VARIOUS LOCATIONS IN DISTRICT 5	\$ 517	Completed
XX228B	-	AT VARIOUS LOCATIONS IN DISTRICT 4	\$ 944	Completed
XX2293	-	GEOMETRIC IMPROVEMENTS-AT VARIOUS LOCATIONS IN PRINCE GEORGE'S AND MONTGOMERY COUNTY	\$ 5,952	Under Construction
XX2301	-	RPM-AT VARIOUS LOCATIONS IN DISTRICT 1	\$ 328	Under Construction
XX2317	-	GUARD RAIL-AT VARIOUS LOCATIONS IN DISTRICT 7	\$ 1,697	Completed
XX3674	-	ADA SIDEWALK UPGRADES DISTRICT 4	\$ 2,990	FY 2021
XX5357	-	SIDEWALKS-AT VARIOUS LOCATIONS IN DISTRICT 7	\$ 2,616	Completed
XX668B	-	AT VARIOUS LOCATIONS IN BALTIMORE AND HARFORD COUNTIES.	\$ 266	Completed
XY1691	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN DISTRICT 6	\$ 8,786	Completed
XY2351	-	GUARD RAIL-AT VARIOUS LOCATIONS IN DISTRICT 5	\$ 2,322	Completed
XY2534	-	GUARD RAIL-AREAWIDE TRAFFIC BARRIER UPGRADES IN DISTRICT 4	\$ 2,512	Under Construction
<u>Statewide</u>				
XX1334	-	AREAWIDE SAFETY AND OPERATIONS IMPROVEMENTS FOR LOCATIONS IN BALTIMORE AND HARFORD COUNTIES	\$ 7,291	Under Construction
<u>TMDL Compliance</u>				
AW0431	-	LANDSCAPE-TREE PLANTING AT VARIOUS LOCATIONS IN DISTRICT 4	\$ 2,089	Completed
AW0433	-	LANDSCAPE-TREE PLANTING ON DNR PROPERTY IN DISTRICT 4	\$ 922	Completed
AW0444	-	LANDSCAPE-TREE PLANTING ON DNR PROPERTY IN DISTRICT 7	\$ 2,020	Completed
AW0461	-	LANDSCAPE-TREE PLANTING AT VARIOUS LOCATIONS IN DISTRICT 3	\$ 733	Completed
AX766E	-	DRAINAGE IMPROVEMENT-TMDL SWM RETROFITS - GROUP 1A - DISTRICT3	\$ 1,123	Completed
AX9294	-	DRAINAGE IMPROVEMENT-SWM FACILITIES REMEDIATION	\$ 4,327	Completed
<u>Traffic Management</u>				
XX1411	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN DISTRICT 1 AND 2	\$ 4,758	Under Construction
XX1424	-	MOD/INSTALL/RECON/OF TRAFFIC SIGNALS - DISTRICT 4	\$ 5,925	Completed

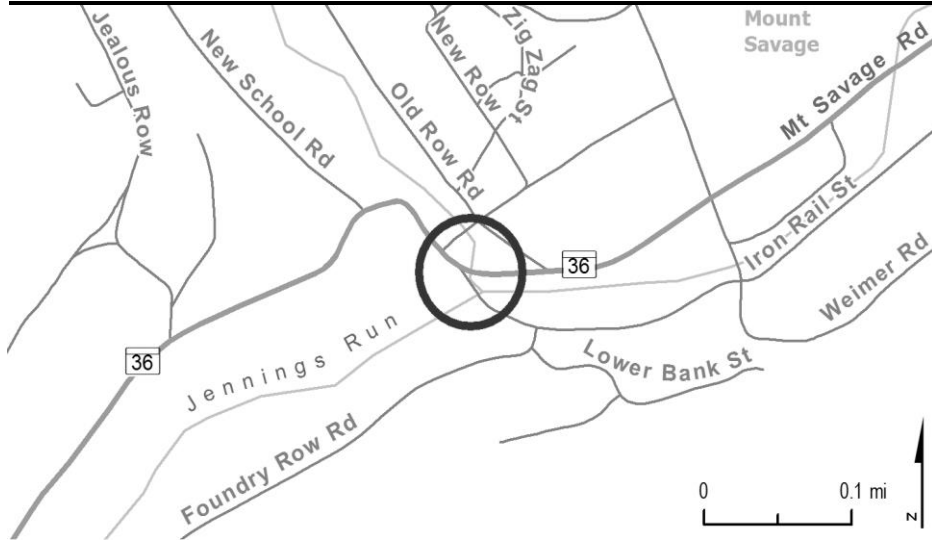
SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Statewide - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Traffic Management</u>				
XX1426	-	MOD/INSTALL/RECON OF TRAFFIC SIGNALS - DISTRICTS 6 & 7	\$ 5,108	Completed
XX1523	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN DISTRICT 3	\$ 6,078	Under Construction
XX1691	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN DISTRICTS 6 AND 7	\$ 5,642	Under Construction
XX1701	-	LIGHTING-AT VARIOUS LOCATIONS IN DISTRICT 3	\$ 3,588	Under Construction
XX1741	-	LIGHTING-AT VARIOUS LOCATIONS IN DISTRICT 4	\$ 2,449	Under Construction
XX1801	-	LIGHTING-AT VARIOUS LOCATIONS IN DISTRICT 5	\$ 4,726	Completed
XY1501	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN DISTRICT 4	\$ 6,023	Completed
XY1521	-	SIGNING-AT VARIOUS LOCATIONS IN DISTRICTS 6 AND 7	\$ 4,652	Under Construction
XY1671	-	SIGNING-SIGN STRUCTURE REPLACEMENT - STATEWIDE	\$ 7,360	Completed
XY1701	-	SIGNING-MODIFY/INSTALL/RECON OF SIGNING STATEWIDE	\$ 8,815	Completed
XY1721	-	LIGHTING-AT VARIOUS LOCATIONS IN DISTRICT 6 AND 7	\$ 3,025	Completed
XY1731	-	SIGNALIZATION-AT VARIOUS LOCATIONS - STATEWIDE	\$ 6,821	Completed
XY1741	-	SIGNALIZATION-AT VARIOUS LOCATIONS STATEWIDE - UPS/APS/CFS	\$ 3,641	Completed
XY176A	-	SIGNING-AT VARIOUS LOCATIONS IN DISTRICT 1 AND 2	\$ 3,584	Under Construction
XY1771	-	SIGNING-AT VARIOUS LOCATIONS IN DISTRICTS 3, 4 AND 5	\$ 6,160	Under Construction
XY1783	-	LIGHTING-AT VARIOUS LOCATIONS IN PRINCE GEORGE'S AND MONTGOMERY COUNTY	\$ 3,546	Completed
XY1791	-	LIGHTING-AT VARIOUS LOCATIONS IN DISTRICT 1 AND 2	\$ 3,735	Completed
XY1845	-	SIGNALIZATION-AT VARIOUS LOCATIONS IN DISTRICT 5	\$ 5,542	Completed
XY1851	-	MOD/INSTALL/RECON OF SIGNING - DISTRICTS 3, 4 & 5	\$ 7,395	Completed
<u>Transportation Alternatives Program</u>				
AX8231	-	MISCELLANEOUS-SYNTHESIS OF MARYLAND ARCHEOLOGICAL DATA	\$ 135	FY 2021



ALLEGANY 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 | |

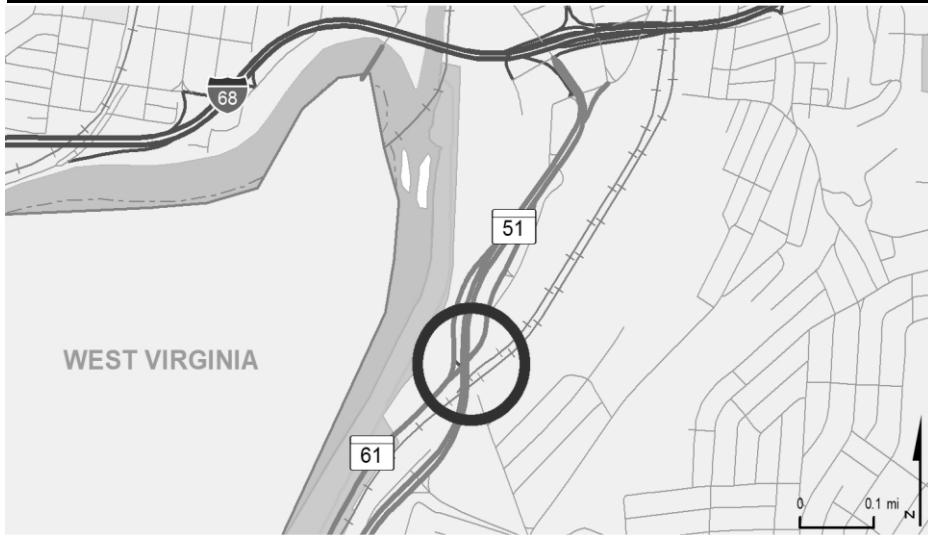
EXPLANATION: The existing structure is rated poor.**PROJECT:** MD 36, Mount Savage Road**DESCRIPTION:** Replace Bridge 01008 over Jennings Run. Bicycle and pedestrian accommodations will be provided where appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1929, is rated 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"/> Exception Will Be Required
<input type="checkbox"/> Exception Granted |
| <input type="checkbox"/> Project Outside PFA | |
| <input type="checkbox"/> PFA Status Yet to Be Determined | |

ASSOCIATED IMPROVEMENTS:**STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
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	443	443	30	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	7,175	6,368	5,000	807	0	0	0	0	0	807	0
Total	9,786	8,979	5,030	807	0	0	0	0	0	807	0
Federal-Aid	6,806	6,138	3,700	668	0	0	0	0	0	668	0
Special	2,980	2,841	1,330	139	0	0	0	0	0	139	0
Other										0	

Classification:**STATE -** Minor Arterial**FEDERAL -** Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 2,600**PROJECTED (2040)** 2,900

**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 | |

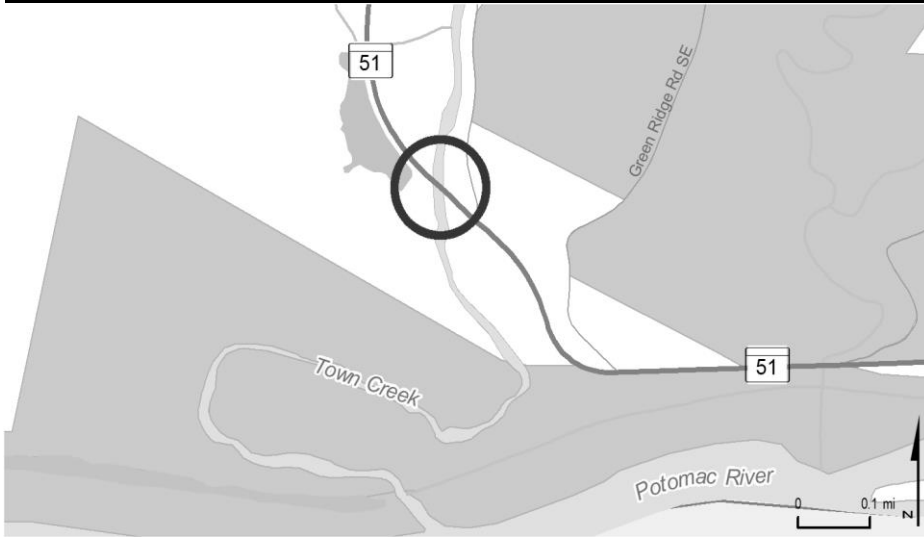
EXPLANATION: The existing bridge deck is rated poor.**PROJECT:** MD 51, Industrial Boulevard**DESCRIPTION:** Rehabilitation of bridge 01092 over CSX and Canal Parkway.**PURPOSE & NEED SUMMARY STATEMENT:** The existing bridge deck is rated poor.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

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

ASSOCIATED IMPROVEMENTS:**STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	490	490	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	12,446	3,686	1,839	4,592	4,168	0	0	0	0	8,760	0
Total	12,936	4,176	1,839	4,592	4,168	0	0	0	0	8,760	0
Federal-Aid	11,641	3,039	1,432	4,502	4,100	0	0	0	0	8,602	0
Special	1,295	1,137	407	90	68	0	0	0	0	158	0
Other										0	

Classification:**STATE -** Minor Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 21,250**PROJECTED (2040)** 23,575

**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 rated poor.**PROJECT:** MD 51, Old Town Road**DESCRIPTION:** Replace Bridge 01047 over Town Creek.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1932, is rated poor.**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 |

ASSOCIATED IMPROVEMENTS:**STATUS:** Engineering underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 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 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,430	362	205	730	730	608	0	0	0	2,068	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	0	1,209	5,614	3,176	0	9,999	0
Total	12,429	362	205	730	730	1,817	5,614	3,176	0	12,067	0
Federal-Aid	1,760	105	105	584	584	487	0	0	0	1,655	0
Special	10,669	257	100	146	146	1,330	5,614	3,176	0	10,412	0
Other										0	

STIP REFERENCE #AL2321 7/01/2020

Classification:**STATE -** Minor Collector**FEDERAL -** Major Collector**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 21,350**PROJECTED (2040)** 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, between 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

ASSOCIATED IMPROVEMENTS:

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	4,110	4,110	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	4,110	4,110	0	0	0	0	0	0	0	0	0
Federal-Aid	2,136	2,136	0	0	0	0	0	0	0	0	0
Special	1,974	1,974	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) (US 220) 14,655 - 16,670;

(MD 53) 8,450 - 16,245

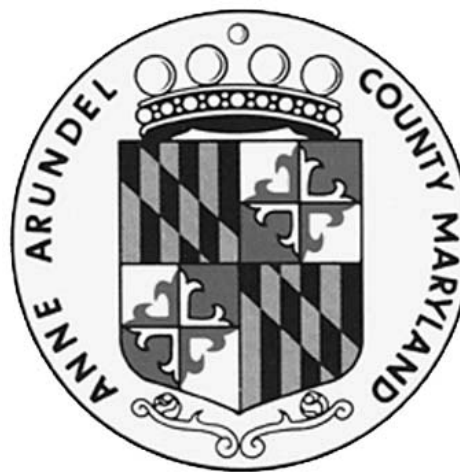
PROJECTED (2040) (US 220) 15,870 - 18,025;

(MD 53) 9,095 - 18,860

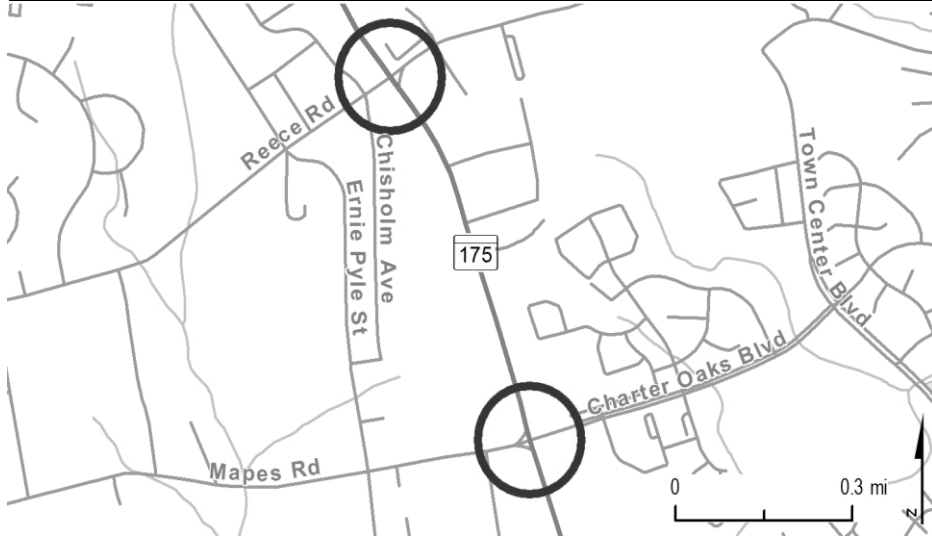
SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

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 DECK REPLACEMENT-BRIDGE 0107800 OVER NORTH BRANCH	\$ 4,152	FY 2023
AL2631	MD51	INDUSTRIAL BOULEVARD-DECK REPLACEMENT FOR BRIDGE NO. 0104800 ON MD51 OVER C&O CANAL	\$ 3,941	Under Construction
AL3451	MD831	BRIDGE REMOVAL-MD 831C OVER JENNINGS RUN	\$ 3,549	FY 2021
<u>Resurface/Rehabilitate</u>				
XY5011	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN ALLEGANY COUNTY	\$ 6,283	Under Construction
XY6011	-	VARIOUS LOCATIONS IN ALLEGANY COUNTY	\$ 1,346	Under Construction
<u>Safety/Spot Improvement</u>				
AL2521	IS68	NATIONAL FREEWAY-WIDEN AND RESURFACE-AT GREENE STREET	\$ 4,209	Under Construction
AL2531	IS68	NATIONAL FREEWAY-WIDEN AND RESURFACE-US 40 ALT (BALTIMORE AVENUE) TO MARYLAND AVENUE	\$ 7,453	Under Construction
<u>Transportation Alternatives Program</u>				
AL4941	-	ALLEGANY MUSEUM PERMANENT TRANSPORTATION EXHIBITION	\$ 240	Under Construction



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

EXPLANATION: This project improved mobility at these intersections to accommodate growth at Ft. Meade.

PROJECT: MD 175, Annapolis Road

DESCRIPTION: Constructed intersection capacity improvements at Mapes Road/Charter Oaks Boulevard and Reece Road (0.6 miles) (BRAC intersection improvement). This project included construction of a new security fence and tree buffer along Fort Meade's property. Bicycle and pedestrian facilities were provided.

PURPOSE & NEED SUMMARY STATEMENT: This project improved safety, operations, and mobility along MD 175 resulting from BRAC expansion at Fort Meade.

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 |

ASSOCIATED IMPROVEMENTS: MD 175, National Business Parkway to Race Road (Line 2)

MD 175, Disney Road to Reece Road (Line 3)

MD 175, MD 295 to MD 170 (Line 6)

STATUS: Open to service.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
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	1,172	1,160	5	12	0	0	0	0	0	12	0
Utilities	4,197	2,836	600	1,361	0	0	0	0	0	1,361	0
Construction	19,422	19,422	2,118	0	0	0	0	0	0	0	0
Total	24,791	23,418	2,723	1,373	0	0	0	0	0	1,373	0
Federal-Aid	17,237	16,000	1,978	1,237	0	0	0	0	0	1,237	0
Special	7,419	7,283	674	136	0	0	0	0	0	136	0
Other	135	135	71	0	0	0	0	0	0	0	0

Classification:

STATE - Urban Minor Arterial

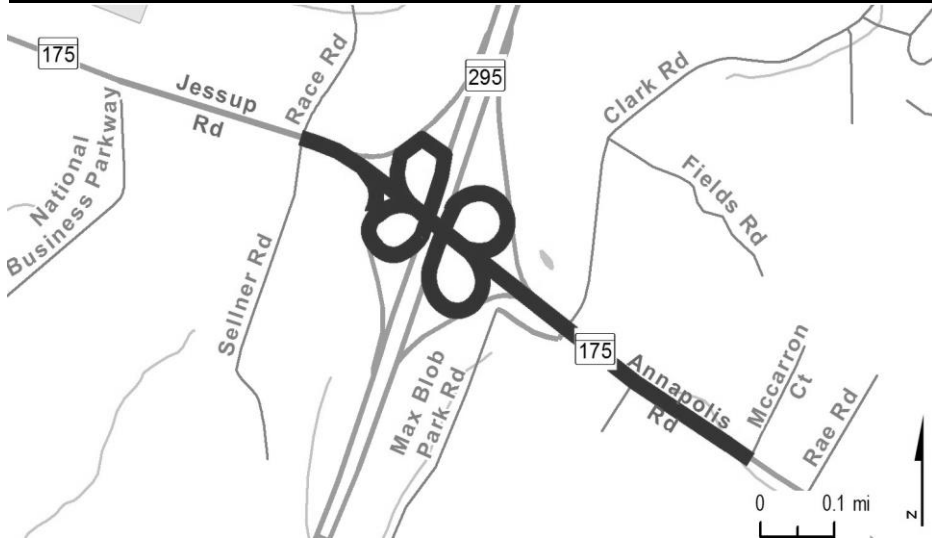
FEDERAL - Urban Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 28,000

PROJECTED (2040) 50,500

**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 address safety concerns at the MD 295 interchange and improve mobility for BRAC expansion at Fort Meade.

PROJECT: MD 175, Annapolis Road

DESCRIPTION: Widen MD 175 from National Business Parkway 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.

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 |

ASSOCIATED IMPROVEMENTS: MD 175, at Mapes and Reece (Line 1)

MD 175, Disney Road to Reece Road (Line 3)

MD 175, MD 295 to MD 170 (Line 6)

STATUS: Design, Right-of-way, and Utility relocation underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	4,575	4,049	200	400	126	0	0	0	0	526	0
Right-of-way	17,663	16,062	50	509	510	582	0	0	0	1,601	0
Utilities	2,711	1,445	249	754	307	205	0	0	0	1,266	0
Construction	51,266	1,479	1,239	3,507	14,114	17,632	14,534	0	0	49,787	0
Total	76,215	23,035	1,738	5,170	15,057	18,419	14,534	0	0	53,180	0
Federal-Aid	48,369	4,175	1,184	3,440	12,507	15,484	12,763	0	0	44,194	0
Special	26,637	18,860	554	1,645	2,207	2,507	1,418	0	0	7,777	0
Other	1,209	0	0	85	343	428	353	0	0	1,209	0

Classification:

STATE - Urban Minor Arterial

FEDERAL - Urban Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 33,300 - 40,200

PROJECTED (2040) 52,100 - 66,000

**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 checked="" 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 mobility along the MD 175 corridor and will improve access to Fort Meade.

PROJECT: MD 175, Annapolis Road

DESCRIPTION: Widen MD 175 from Disney Road to Reece Road, from the existing two lane roadway to a six lane roadway (1.1 miles). Bicycle and pedestrian facilities will be provided.

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

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 |

ASSOCIATED IMPROVEMENTS: MD 175, at Mapes and Reece Roads (Line 1)

MD 175, National Business Parkway to Race Road (Line 2)

MD 175, MD 295 to MD 170 (Line 6)

STATUS: Open to Service. The project received a \$10.0 million TIGER grant for construction.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$1.9 million is due to additional drainage and excavation work and maintenance of traffic items.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,242	2,242	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	1,641	1,024	699	617	0	0	0	0	0	617	0
Construction	20,628	20,595	5,191	33	0	0	0	0	0	33	0
Total	24,511	23,861	5,890	650	0	0	0	0	0	650	0
Federal-Aid	21,000	20,415	5,230	585	0	0	0	0	0	585	0
Special	3,511	3,446	660	65	0	0	0	0	0	65	0
Other										0	

STIP REFERENCE #AA4364

Classification:

STATE - Urban Minor Arterial

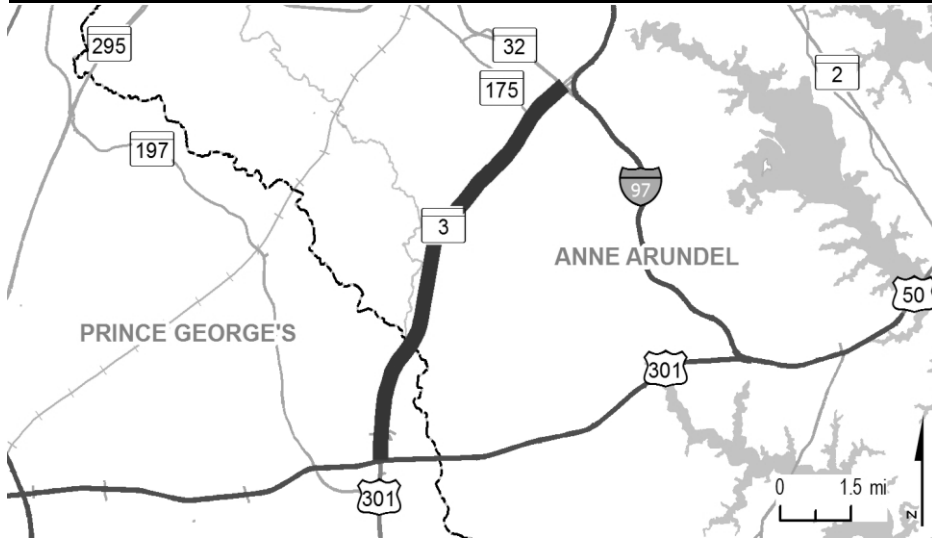
FEDERAL - Urban Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 28,500

PROJECTED (2040) 50,500



PROJECT: MD 3, Robert Crain Highway

DESCRIPTION: Project to upgrade MD 3 from US 50 to MD 32 to address safety, operations, and mobility 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 improve mobility in this heavily traveled 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

ASSOCIATED IMPROVEMENTS: US 301, South Corridor Transportation Study (Prince George's County - Line 21)

US 301, North of Mount Oak Road to US 50 (Prince George's County - Line 22)

MD 450, Stonybrook Drive to west of MD 3 (Prince George's County - Line 29)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	3,872	3,872	0	0	0	0	0	0	0	0	0
Engineering	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
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	8,545	8,545	0	0	0	0	0	0	0	0	0
Federal-Aid	3,098	3,098	0	0	0	0	0	0	0	0	0
Special	5,448	5,448	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 70,100 - 89,200

PROJECTED (2040) 86,100 - 133,500



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

ASSOCIATED IMPROVEMENTS:

STATUS: Planning complete.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	2,554	2,554	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	2,554	2,554	0	0	0	0	0	0	0	0	0
Federal-Aid	(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
Other										0	

Classification:

STATE - Principal Arterial

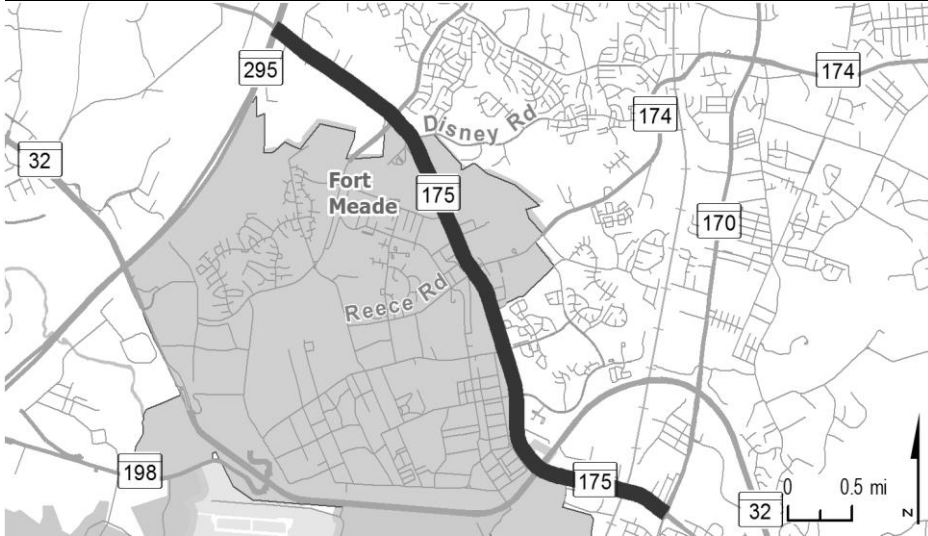
FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 105,600

PROJECTED (2040) 145,100



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

ASSOCIATED IMPROVEMENTS: MD 175, at Mapes and Reece Roads (Line 1)

MD 175, National Business Parkway to Race Road (Line 2)

MD 175, Disney Road to Reece Roads (Line 3)

MD 198, MD 295 to MD 32 (Line 7)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	2,644	2,644	0	0	0	0	0	0	0	0	0
Engineering	4,826	4,826	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	7,470	7,470	0	0	0	0	0	0	0	0	0
Federal-Aid	6,182	6,182	0	0	0	0	0	0	0	0	0
Special	1,288	1,288	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Urban Minor Arterial

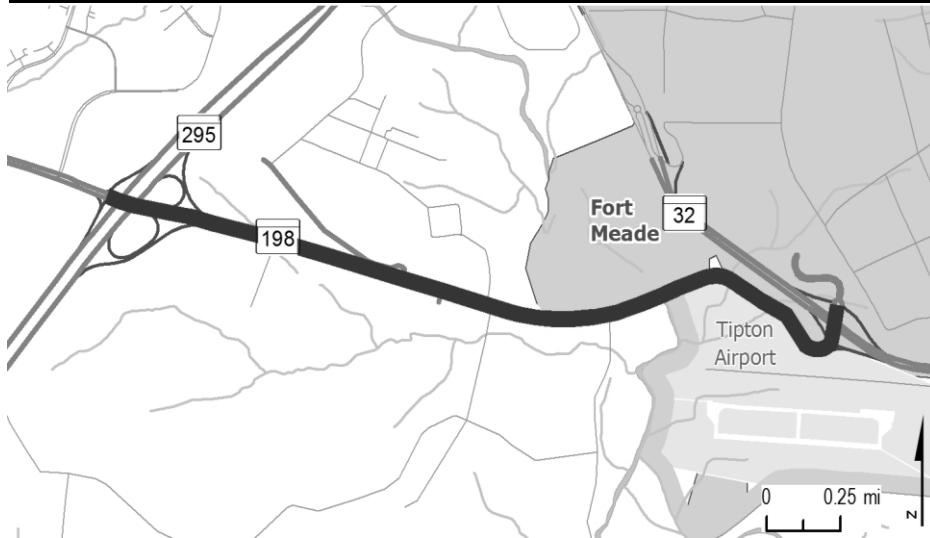
FEDERAL - Urban Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 26,700 - 40,700

PROJECTED (2040) 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 ☐ Grandfathered
☐ Project Outside PFA ☐ Exception Will Be Required
☐ PFA Status Yet to Be Determined ☐ Exception Granted

ASSOCIATED IMPROVEMENTS: MD 175, at Mapes and Reece Roads (Line 1)

MD 175, National Business Parkway to Race Road (Line 2)

MD 175, Disney Road to Reece Roads (Line 3)

MD 175, MD 295 to MD 170 (Line 6)

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

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: Increase of \$3.5M is to reflect the previous county contribution towards the planning cost.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	3,845	3,845	0	0	0	0	0	0	0	0	0
Engineering	1,439	1,439	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	5,284	5,284	0	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	345	345	0	0	0	0	0	0	0	0	0
Other	3,500	3,500	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 (2020) 28,500

PROJECTED (2040) 48,300

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Anne Arundel County - LINE 8

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bridge Replacement/Rehabilitation</u>				
AA7761	MD450	DEFENSE HIGHWAY-SMALL STRUCTURE REPLACEMENT-BRIDGE 02243X0, 02335X0, 02288X0, 02244X0	\$ 2,173	Completed
<u>Commuter Action Improvements</u>				
AA0911	MD794	SOUTHERN MARYLAND BOULEVARD-RIDESHARING FACILITIES-WAYSON'S CORNER PARK N RIDE	\$ 660	Completed
<u>Environmental Preservation</u>				
AA1751	-	LANDSCAPE-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>				
AA0881	MD169	W MAPLE ROAD-SAFETY AND RESURFACE-HAMMONDS FERRY ROAD TO MD 648E	\$ 2,496	Under Construction
AA8881	-	IS97- I-97 SB FROM MD 3C TO MD 3 BUSINESS AND NB FROM MD 3 BUSINESS TO MD 174	\$ 1,673	Under Construction
XX1711	-	PATCHING-AT VARIOUS LOCATIONS IN ANNE ARUNDEL COUNTY	\$ 1,004	Under Construction
XY244A	-	JOINT SEALING-AT VARIOUS LOCATIONS IN ANNE ARUNDEL COUNTY	\$ 1,138	Completed
XY502A	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN ANNE ARUNDEL COUNTY	\$ 5,873	Completed
XY6021	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN NORTHERN ANNE ARUNDEL COUNTY	\$ 12,595	Completed
XY6022	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN SOUTHERN ANNE ARUNDEL COUNTY	\$ 12,221	Completed
XY7021	-	MILL AND RESURFACE- AT VARIOUS LOCATIONS IN NORTHERN ANNE ARUNDEL COUNTY	\$ 6,511	Under Construction
XY7022	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN SOUTHERN ANNE ARUNDEL COUNTY	\$ 3,098	Under Construction

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Anne Arundel County - LINE 8

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Safety/Spot Improvement</u>				
AA1561	MD915	LONG HILL ROAD-2 LANE CONSTRUCT-AT MD 177	\$ 1,660	Completed
AA1941	MD174	REECE ROAD-GEOMETRIC IMPROVEMENTS-1000 FT SOUTH TO 700 FT NORTH OF SEVERN ROAD	\$ 3,852	Completed
AA8221	US50	JOHN HANSON HIGHWAY-DRAINAGE IMPROVEMENT-IHB - MD 665 TO SEVERN RIVER	\$ 3,372	Completed
XX1721	-	DRAINAGE IMPROVEMENT-ANNE ARUNDEL COUNTY STORMWATER MANAGEMENT REMEDIATION	\$ 3,296	Under Construction
<u>Sidewalks</u>				
AA1801	MD424	DAVIDSONVILLE ROAD-SIDEWALKS-DUKE OF KENT DRIVE TO MD 450 (DEFENSE HIGHWAY) - PHASE 2	\$ 4,689	Completed
<u>TMDL Compliance</u>				
AA7952	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS - GROUP 1	\$ 2,898	Under Construction
AA8671	-	DRAINAGE IMPROVEMENT-SANDY POINT STATE PARK - MDOT SHA/DNR RESTORATION CREDIT PARTNERSHIP	\$ 200	Completed
AT0872	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN ANNE ARUNDEL COUNTY	\$ 1,037	Under Construction
AX766B	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN ANNE ARUNDEL COUNTY - GROUP 1A	\$ 4,592	Completed
<u>Traffic Management</u>				
AA7911	IS595	JOHN HANSON HIGHWAY-LIGHTING-MD 424 TO SEVERN RIVER BRIDGE	\$ 7,462	Completed
<u>Transportation Alternatives Program</u>				
AA0611	-	BICYCLE SAFETY TRAINING PROJECT	\$ 145	FY 2022
AA4131	-	CHANNELIZATION-COWHIDE BRANCH STREAM RESTORATION	\$ 1,800	Under Construction
AA7512	-	BICYCLE-PEDESTRIAN ROUTE-BROADNECK PENINSULA TRAIL - PHASE 2	\$ 2,407	Under Construction



BALTIMORE 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 | |

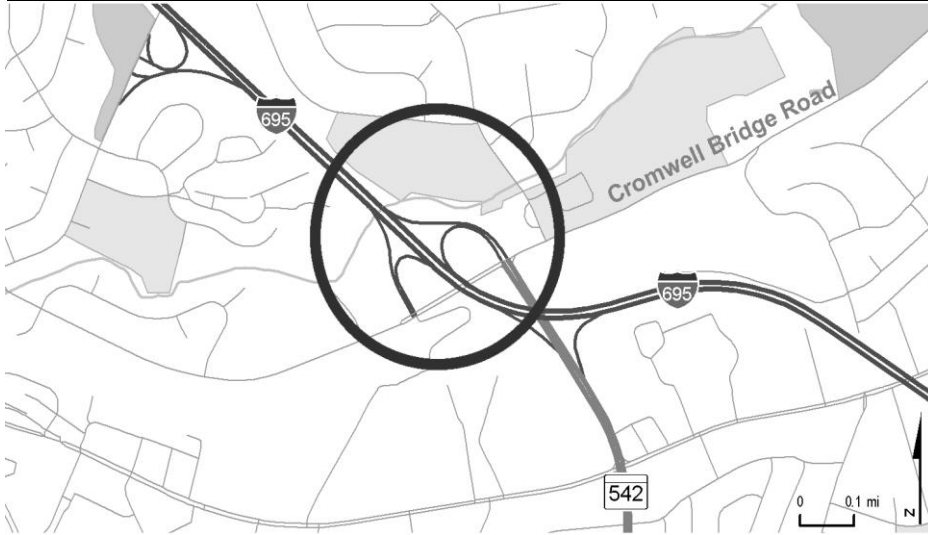
EXPLANATION: These existing structures are rated poor.**PROJECT:** I-83, Harrisburg Expressway**DESCRIPTION:** Replacement of Dual Bridges 0306201 and 0306202 on I-83 over Padonia Road.**PURPOSE & NEED SUMMARY STATEMENT:** The bridges carrying northbound and southbound I-83 over Padonia Road were constructed in 1950 and do not allow for shoulders and sidewalks on Padonia Road. Bridges are 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"/> Exception Will Be Required
<input type="checkbox"/> Exception Granted |
| <input type="checkbox"/> Project Outside PFA | |
| <input type="checkbox"/> PFA Status Yet to Be Determined | |

ASSOCIATED IMPROVEMENTS:**STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED									
	COST	THRU									
	(\$000)	2020				2020	2021	2022	...2023...		
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	1,711	884	114	496	331	0	0	0	0	827	0
Construction	21,745	12,392	6,062	6,541	2,812	0	0	0	0	9,353	0
Total	25,359	15,179	6,176	7,037	3,143	0	0	0	0	10,180	0
Federal-Aid	20,660	11,796	5,485	6,131	2,733	0	0	0	0	8,864	0
Special	4,699	3,383	691	906	410	0	0	0	0	1,316	0
Other										0	

Classification:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 123,500**PROJECTED (2040)** 148,000

**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 | |

EXPLANATION: This project will improve storm water drainage and stabilize environmental facilities and features into the future.

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 will provide stream channel restoration, repair drainage outfalls, and construct stormwater management facilities. These improvements will also serve as mitigation for the I-695 Southwest Outer Loop widening project (Line 4).

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 |

ASSOCIATED IMPROVEMENTS: I-695, US 40 to MD 144 (Line 5)
I-695, I-70 to MD 43 (Line 6)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
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	406	51	170	85	0	0	0	0	255	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	8,718	6,957	3,165	1,761	0	0	0	0	0	1,761	0
Total	11,322	9,306	3,216	1,931	85	0	0	0	0	2,016	0
Federal-Aid	7,480	5,954	2,400	1,526	0	0	0	0	0	1,526	0
Special	3,842	3,352	816	405	85	0	0	0	0	490	0
Other										0	

Classification:

STATE - Principal Arterial

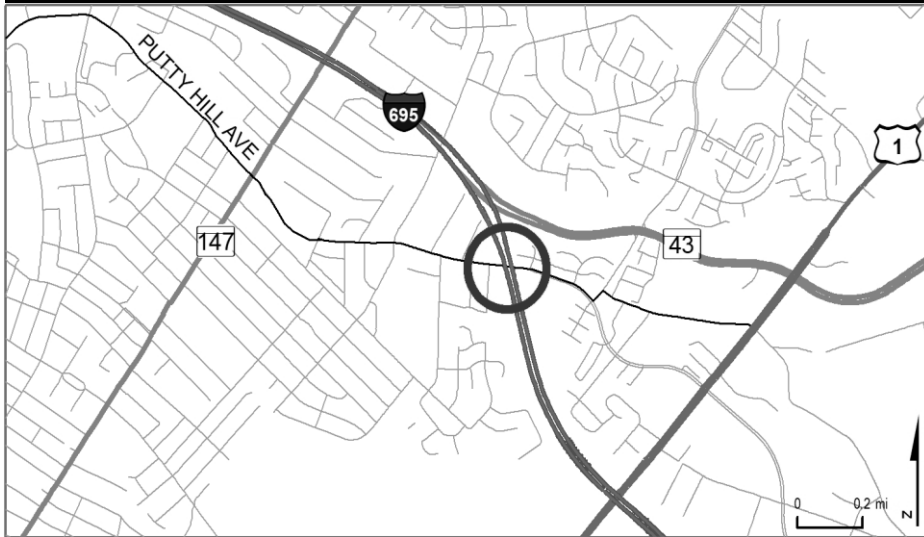
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 156,000

PROJECTED (2040) 167,000

**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 | |

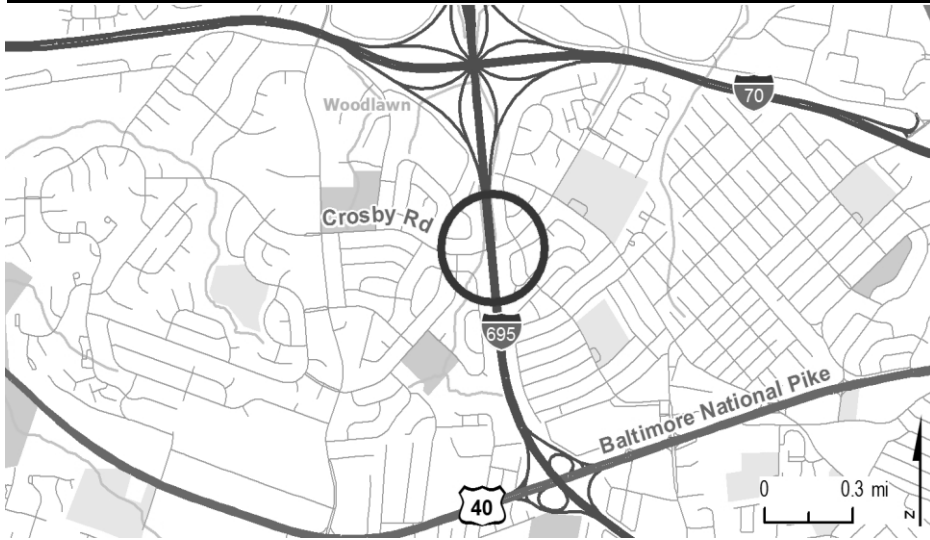
EXPLANATION: The existing structure is rated poor.**PROJECT:** I-695, Baltimore Beltway**DESCRIPTION:** Replace Bridge 03174 on Putty Hill Avenue over I-695.**PURPOSE & NEED SUMMARY STATEMENT:** This bridge constructed in 1961, is nearing the end of its structural life.**SMART GROWTH STATUS:** ☐ Project 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 |

ASSOCIATED IMPROVEMENTS: I-695, I-70 to MD 43 (Line 6)**STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** The cost increase of \$2.8 million is due to increase utility design and construction costs.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL					PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET						
	COST	THRU	IN	YEAR	YEAR	FOR PLANNING PURPOSES ONLY					
	(\$000)	2020	2020	2021	2022	...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,868	1,856	523	12	0	0	0	0	0	12	0
Right-of-way	1,203	878	30	126	126	73	0	0	0	325	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	12,260	0	0	2,406	5,317	4,537	0	0	0	12,260	0
Total	15,331	2,734	553	2,544	5,443	4,610	0	0	0	12,597	0
Federal-Aid	10,647	913	27	1,966	4,210	3,558	0	0	0	9,734	0
Special	4,684	1,821	526	578	1,233	1,052	0	0	0	2,863	0
Other										0	

Classification:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 15,500**PROJECTED (2040)** 18,000

**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: Crosby Road bridge was nearing the end of its structural life. The bridge links communities on either side of the Beltway. The project enhanced safety, operation, and accommodated pedestrians and bicycles.

PROJECT: I-695, Baltimore Beltway

DESCRIPTION: Replaced Bridge 03125 on Crosby Road over I-695.

PURPOSE & NEED SUMMARY STATEMENT: This bridge, constructed in 1961, was nearing the end of its structural life.

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 |

ASSOCIATED IMPROVEMENTS: I-695, US 40 to MD 144 (Line 5)

I-695, I-70 to MD 43 (Line 6)

I-695 at I-70 (Line 12)

STATUS: Open to service.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	819	819	222	0	0	0	0	0	0	0	0
Right-of-way	33	32	0	1	0	0	0	0	0	1	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	8,387	8,386	828	1	0	0	0	0	0	1	0
Total	9,239	9,237	1,050	2	0	0	0	0	0	2	0
Federal-Aid										0	
Special	9,239	9,237	1,050	2	0	0	0	0	0	2	0
Other										0	

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 13,225

PROJECTED (2040) 14,225

**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 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 will improve mobility and safety on I-695 by widening the roadway to provide a fourth lane on the outer loop. This project will also accommodate the ultimate configuration of this section of the beltway. The noise barrier on the inner loop will be replaced and extended from Shady Nook Ave to US 40 as part of this project.

PURPOSE & NEED SUMMARY STATEMENT: This project will provide additional capacity and improve 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 |

ASSOCIATED IMPROVEMENTS: I-695 at Crosby Road (Line 4)

I-695, Cromwell Bridge Road (Line 2)

I-695, I-70 to MD 43 (Line 6)

I-695 at I-70 (Line 12)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$3.0 million is due to the need for enhanced construction inspection given the complexity of the project.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	14,384	13,807	150	250	327	0	0	0	0	577	0
Right-of-way	2,694	2,674	10	0	20	0	0	0	0	20	0
Utilities	748	748	1	0	0	0	0	0	0	0	0
Construction	116,506	83,144	29,620	6,673	9,689	7,909	9,091	0	0	33,362	0
Total	134,332	100,373	29,781	6,923	10,036	7,909	9,091	0	0	33,959	0
Federal-Aid	81,222	66,496	10,620	6,006	8,720	0	0	0	0	14,726	0
Special	53,110	33,877	19,161	917	1,316	7,909	9,091	0	0	19,233	0
Other										0	

STIP REFERENCE #BA7271 07/01/2020

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 200,511

PROJECTED (2040) 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 safety and traffic flow along I-695 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: Using the shoulder and dynamic lane controls to create a new lane of traffic during peak hours on the inner and outer loops of I-695 from I-70 to MD 43. This includes adaptive ramp metering.

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 |

ASSOCIATED IMPROVEMENTS: I-695, Cromwell Bridge Road (Line 2)

I-695, Putty Hill Ave (Line 3)

I-695, Crosby Road (Line 4)

I-695, US 40 to MD 144 (Line 5)

I-695 at I-70 (Line 12)

STATUS: Engineering and procurement underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The reconfiguration of the I-695/I-70 interchange is split into a separate project with a separate project delivery schedule.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL					PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET						
	COST	THRU	IN	YEAR	YEAR	FOR PLANNING PURPOSES ONLY					
	(\$000)	2020	2020	2021	2022	...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	13,000	6,393	2,000	5,000	1,607	0	0	0	0	6,607	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	168,037	22	22	33,603	67,206	67,206	0	0	0	168,015	0
Total	181,037	6,415	2,022	38,603	68,813	67,206	0	0	0	174,622	0
Federal-Aid	171,010	3,619	2,000	36,781	66,028	64,582	0	0	0	167,391	0
Special	10,027	2,796	22	1,822	2,785	2,624	0	0	0	7,231	0
Other										0	

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 161,200 - 218,000

PROJECTED (2040) 174,150 - 236,200

**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: This project will improve safety and operations along this segment of MD 45.

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 will construct safety and resurfacing improvements along this segment of MD 45, including a County waterline replacement.

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

ASSOCIATED IMPROVEMENTS:

STATUS: Construction underway. County is contributing \$12.3 million to construction for a waterline replacement.

SIGNIFICANT CHANGE FROM FY 2020 - 25 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 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
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	15,903	2,006	1,486	12,031	1,866	0	0	0	0	13,897	0
Total	16,756	2,859	1,486	12,031	1,866	0	0	0	0	13,897	0
Federal-Aid	2,657	1,487	1,099	1,019	151	0	0	0	0	1,170	0
Special	14,099	1,372	387	11,012	1,715	0	0	0	0	12,727	0
Other										0	

STIP REFERENCE #BA5381 07/01/2020

Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 33,700

PROJECTED (2040) 42,400

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

- | | |
|---|---|
| <input checked="" 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 will relieve congestion, accommodate development in the area, and provide bicycle and pedestrian accommodations.

PROJECT: MD 140, Reisterstown Road

DESCRIPTION: Widening northbound MD 140 from Painters Mill Road to Garrison View Road (Phase 1) to accommodate an additional third travel lane and a bicycle-compatible shoulder (0.2 miles). Additional work includes adding new Americans with Disability Act-compliant sidewalks, storm drain system improvements, and landscaping.

PURPOSE & NEED SUMMARY STATEMENT: The project will enhance motorist, bicycle and pedestrian safety, and reduce congestion along the corridor. Traffic is expected to increase as a result of the development in the area, including the Owings Mills Metro Center and Foundry Row.

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 |

ASSOCIATED IMPROVEMENTS: I-795, Interchange at Doldfield (Line 13)
MD 140, Painters Mill Road to Owings Mills Boulevard (Line 14)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,573	1,573	0	0	0	0	0	0	0	0	0
Right-of-way	3,822	3,822	398	0	0	0	0	0	0	0	0
Utilities	477	401	51	76	0	0	0	0	0	76	0
Construction	12,442	12,299	1,365	143	0	0	0	0	0	143	0
Total	18,314	18,095	1,814	219	0	0	0	0	0	219	0
Federal-Aid	1,022	1,022	0	0	0	0	0	0	0	0	0
Special	17,293	17,074	1,814	219	0	0	0	0	0	219	0
Other										0	

Classification:

STATE - Minor Arterial

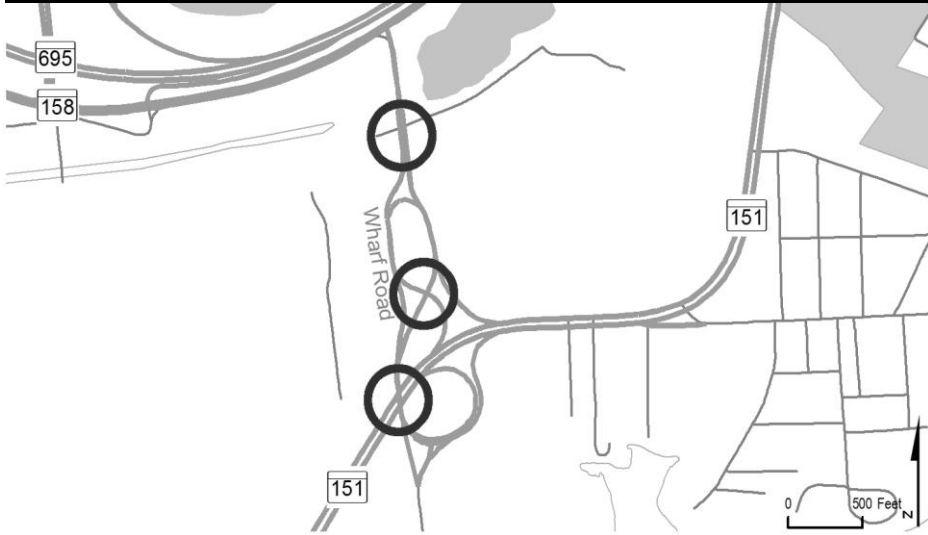
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 40,825

PROJECTED (2040) 52,525

**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 | |

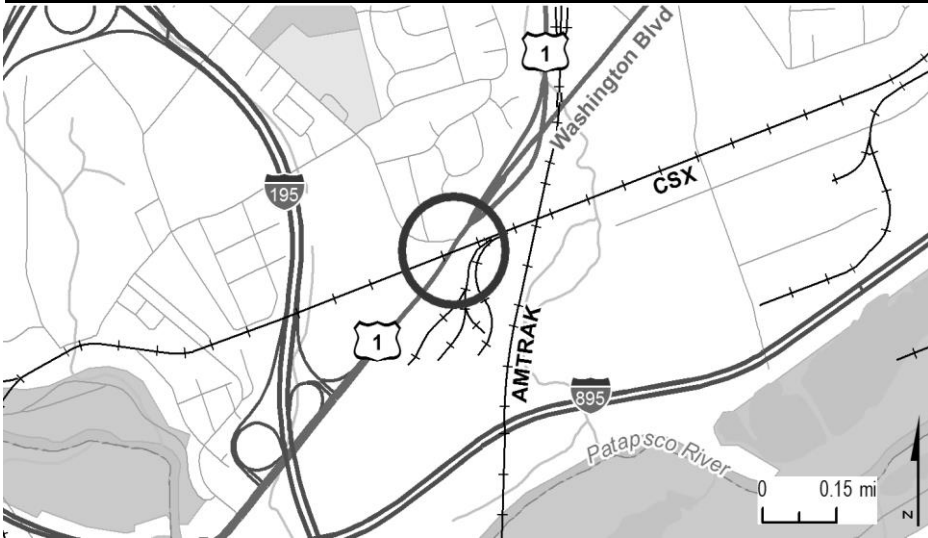
EXPLANATION: The existing structures are rated poor.**PROJECT:** MD 151/MD151B, Sparrows Point Boulevard**DESCRIPTION:** Replace bridge 0309900 on MD 151 and bridges 0335000 and 0335100 on MD 151B.**PURPOSE & NEED SUMMARY STATEMENT:** The existing bridges, built in 1954, 1955, and 1957 are rated poor.**SMART 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 |

ASSOCIATED IMPROVEMENTS:**STATUS:** Construction to begin during the current fiscal year.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** The cost increase of \$6.5 million is due to modifications to accommodate increased truck loads, additional fill needed to avoid significant settlement, the treatment and disposal of hazardous soils at the site, and the full replacement of all three bridges.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,388	3,383	1,400	5	0	0	0	0	0	5	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	25,568	23	0	5,113	9,143	7,836	3,453	0	0	25,545	0
Total	28,956	3,406	1,400	5,118	9,143	7,836	3,453	0	0	25,550	0
Federal-Aid	18,888	17	0	3,778	6,754	5,788	2,551	0	0	18,871	0
Special	10,068	3,389	1,400	1,340	2,389	2,048	902	0	0	6,679	0
Other										0	

Classification:**STATE -** Urban Minor Arterial**FEDERAL -** Urban Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 1,400**PROJECTED (2040)** 11,000

**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 | |

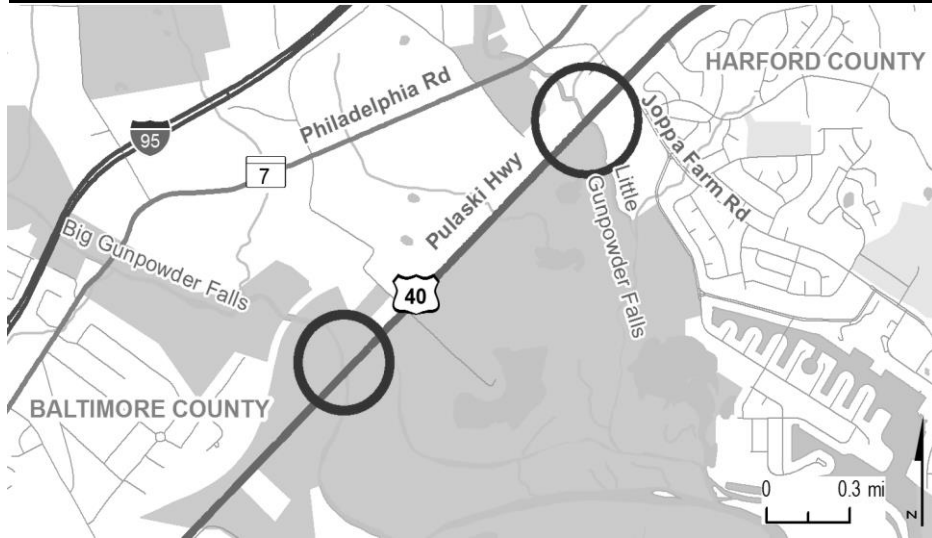
EXPLANATION: The existing structure is rated poor.**PROJECT:** US 1, Washington Boulevard**DESCRIPTION:** Replace Bridge 03008 over CSX.**PURPOSE & NEED SUMMARY STATEMENT:** The existing bridge, built in 1930, is rated poor.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

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

ASSOCIATED IMPROVEMENTS:**STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
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	20	71	53	0	0	0	0	124	0
Utilities	1,943	157	0	1,786	0	0	0	0	0	1,786	0
Construction	29,337	12,908	11,200	15,804	625	0	0	0	0	16,429	0
Total	34,784	16,445	11,220	17,661	678	0	0	0	0	18,339	0
Federal-Aid	24,683	10,632	8,800	13,426	625	0	0	0	0	14,051	0
Special	10,101	5,813	2,420	4,235	53	0	0	0	0	4,288	0
Other										0	

Classification:**STATE -** Minor Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 26,450**PROJECTED (2040)** 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 are rated poor.**PROJECT:** US 40, Pulaski Highway**DESCRIPTION:** Replace and widen substructure on bridges 0303403 and 0303404 over Little Gunpowder Falls and bridges 0303503 and 0303504 over Big Gunpowder Falls.**PURPOSE & NEED SUMMARY STATEMENT:** The existing bridges, built in 1935, are rated poor.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

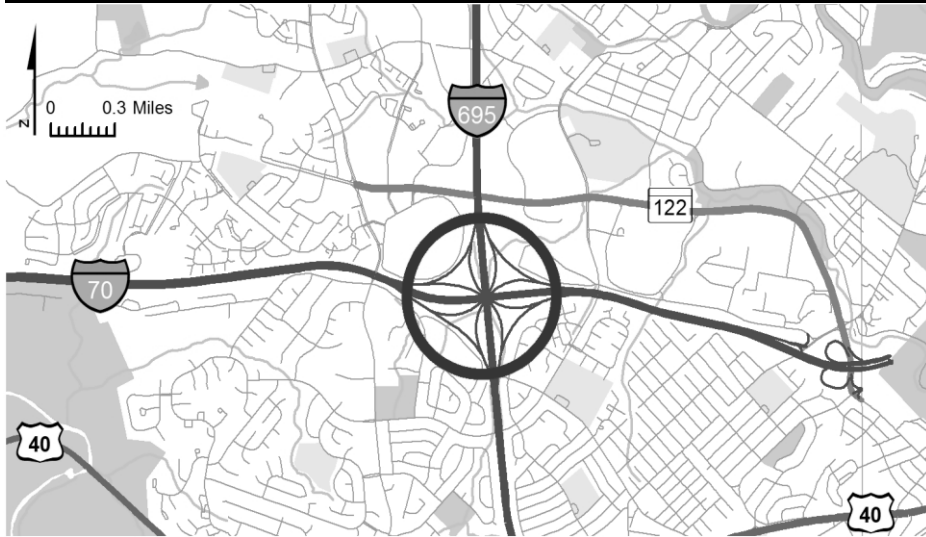
- ☐
- Project Inside PFA
-
- ☒
- Project Outside PFA
-
- ☐
- PFA Status Yet to Be Determined

- ☐
- Grandfathered
-
- ☐
- Exception Will Be Required
-
- ☒
- Exception Granted

ASSOCIATED IMPROVEMENTS:**STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** The cost increase of \$1.2 million is due to maintenance of traffic changes, additional storm drain repairs, and additional utility work.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
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	1	6	5	0	0	0	0	11	0
Utilities	857	396	54	173	173	115	0	0	0	461	0
Construction	27,768	11,179	6,700	9,801	6,788	0	0	0	0	16,589	0
Total	31,879	14,818	6,755	9,980	6,966	115	0	0	0	17,061	0
Federal-Aid	23,864	11,342	5,243	7,294	5,136	92	0	0	0	12,522	0
Special	8,015	3,476	1,512	2,686	1,830	23	0	0	0	4,539	0
Other										0	

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 30,900**PROJECTED (2040)** 42,750

**PROJECT:** I-695, Baltimore Beltway**DESCRIPTION:** Reconstruct interchange at I-695 and I-70**PURPOSE & NEED SUMMARY STATEMENT:** This project will address mobility needs in the vicinity of the I-695/I-70 interchange.**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
ASSOCIATED IMPROVEMENTS: I-695 at Crosby Road (Line 4)

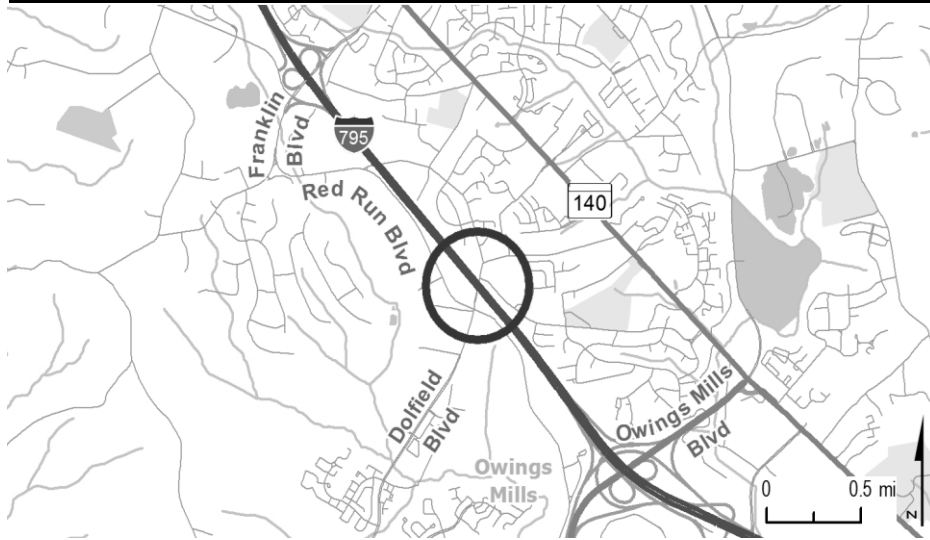
I-695 from US 40 to MD 144 (Line 5)

I-695, I-70 to MD 43 (Line 6)

STATUS: This project, previously included as part of the I-695 Transportation Systems Management and Operations project (Baltimore County Line 6), has been split into a separate project due to different project delivery schedules.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** Construction funding will be added to the Final 2021-2026 CTP.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED				...2023...	...2024...	...2025...	...2026...		
	COST	THRU									
	(\$000)	2020									
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	9,000	3,214	250	2,500	500	1,537	1,249	0	0	5,786	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	9,000	3,214	250	2,500	500	1,537	1,249	0	0	5,786	0
Federal-Aid	6,321	1,114	250	2,250	450	1,383	1,124	0	0	5,207	0
Special	2,680	2,101	0	250	50	154	125	0	0	579	0
Other										0	

Classification:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 174,200 - 209,100**PROJECTED (2040)** 187,700 - 225,300



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

ASSOCIATED IMPROVEMENTS: MD 140, Painters Mill Road to Garrison View Rd. (Line 8)
 MD 140, Painters Mill Road to Owings Mills Boulevard (Line 14)

STATUS: Project on hold. County contributed \$0.625 million towards planning.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	3,472	3,472	0	0	0	0	0	0	0	0	0
Engineering	3,438	3,438	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	6,910	6,910	0	0	0	0	0	0	0	0	0
Federal-Aid	2,635	2,635	0	0	0	0	0	0	0	0	0
Special	4,275	4,275	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Principal Arterial

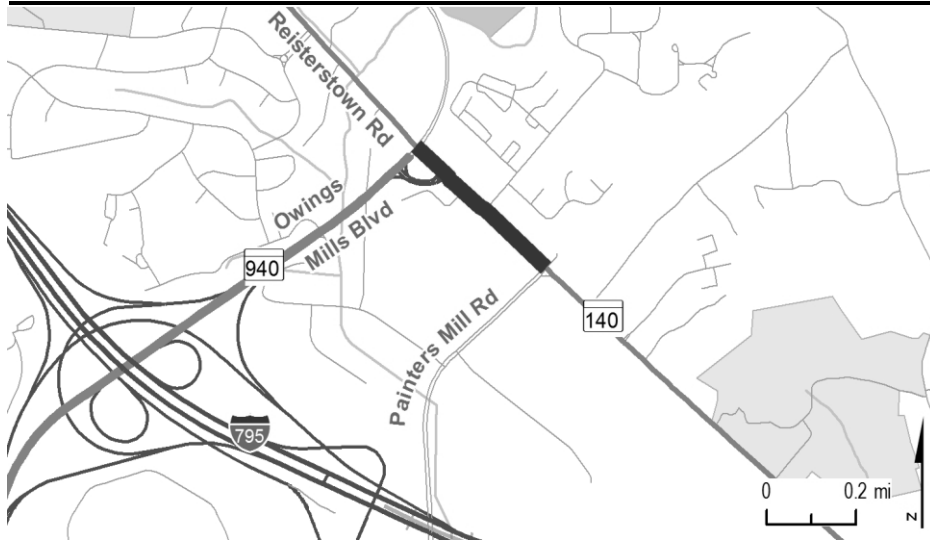
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) Primary

PROJECTED (2040) Primary



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

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

ASSOCIATED IMPROVEMENTS: MD 140, Painters Mill Road to Garrison View Road (Line 8)
 I-795, Interchange at Dolfield (Line 13)

STATUS: Project on-hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: Design funding deferred due to reduced revenues from COVID-19 pandemic. MDOT will be re-evaluating all deferrals for opportunities to restore funding in the Final CTP as additional information becomes available on revenues and potential federal infrastructure support.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,564	3,564	25	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	3,564	3,564	25	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	3,564	3,564	25	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 40,250 (MD 140)

PROJECTED (2040) 52,750 (MD 140)

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Baltimore County - LINE 15

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Bridge Replacement/Rehabilitation				
BA0481	US1	BELAIR ROAD-MISCELLANEOUS-BRIDGE 0300300 OVER GUNPOWDER FALLS	\$ 4,213	Completed
BA0501	CO5820	COVE ROAD-BRIDGE REHABILITATION-BRIDGE 0324800 OVER MD 695	\$ 4,744	Under Construction FY 2021
BA0841	MD146	DULANEY VALLEY ROAD-MISCELLANEOUS-03189X0, 03190X0, AND 03192X0 OVER DRAINAGE DITCHES	\$ 1,965	
BA1352	-	CLEAN/PAINT BRIDGES-VARIOUS BRIDGES ON BALTIMORE BELTWAY AND NORTHWEST EXPRESSWAY	\$ 2,810	Completed
BA7012	-	CLEAN/PAINT BRIDGES-VAR BR - WASHINGTON BLVD, MARTIN BLVD, HOLLINS FERRY, WHITE MARSH, BALTO BELTWAY	\$ 2,861	Completed
BA811B	IS70	MISCELLANEOUS-BRIDGE 0322903 AND 0322904 OVER PATAPSCO RIVER AND CSX	\$ 5,998	Under Construction
BAA361	-	CLEANING AND PAINTING BRIDGE NUMBERS 0304300, 0324400, 0327605, 0327606, 03417X0	\$ 3,607	Under Construction
BAA391	IS70	IS70- BRIDGE NUMBER 0323900 OVER INGLESIDE AVENUE	\$ 3,162	FY 2023
Environmental Preservation				
BA6373	IS83	LANDSCAPE-IRVM, VEGETATION MANAGEMENT - I-695 SPLIT TO MD/PA LINE - PHASE 1	\$ 2,953	Completed
BA6374	IS83	JONES FALLS EXPRESSWAY-LANDSCAPE-I-695 TO PENNSYLVANIA STATE LINE	\$ 996	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
BAA401	IS695	IS695- AT OLD HARFORD ROAD	\$ 23	Completed
Resurface/Rehabilitate				
BA0211	MD140	REISTERSTOWN ROAD-SAFETY AND RESURFACE-IHB - PLEASANT HILL ROAD TO 350' NORTH OF PAINTERS MILL ROAD	\$ 4,128	Under Construction
BA0441	US1	BELAIR ROAD-NORTH OF I-695 TO DUNFIELD ROAD	\$ 4,753	Under Construction
BA2602	MD150	EASTERN AVENUE-SAFETY AND RESURFACE-BACK RIVER BRIDGE TO RIVERSIDE DRIVE	\$ 5,670	Under Construction
BA4072	MD695	BROENING HIGHWAY-MARYLAND AVENUE TO EAST OF RALLS AVENUE	\$ 4,255	FY 2021

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Baltimore County - LINE 15

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Resurface/Rehabilitate</u>				
BA9822	MD45	YORK ROAD-SAFETY AND RESURFACE-TOWSON ROUNDABOUT TO CAVAN DRIVE	\$ 3,367	Completed
XX3761	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN BALTIMORE COUNTY	\$ 10,294	Completed
XY6031	-	MILL AND RESURFACE- AT VARIOUS LOCATIONS EAST OF I-83 IN BALTIMORE COUNTY	\$ 5,519	Under Construction
XY6032	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS WEST OF I-83 IN BALTIMORE COUNTY	\$ 5,465	Under Construction
<u>Safety/Spot Improvement</u>				
BA3382	MD30	AT MOUNT GILEAD ROAD - INTERSECTION IMPROVEMENT	\$ 2,500	FY 2022
<u>TMDL Compliance</u>				
AW0771	-	LANDSCAPE-TREE ESTABLISHMENT AT VARIOUS LOCATIONS IN BALTIMORE COUNTY	\$ 2,236	Completed
BA2017	-	WETLANDS REPLACEMENT-LITTLE GUNPOWDER FALLS TRIBUTARY AT MD 145 & MD 165 - STREAM RESTORATION	\$ 6,861	Under Construction
<u>Traffic Management</u>				
BA0151	IS95	LIGHTING-AT I-695	\$ 2,164	Completed



BALTIMORE CITY

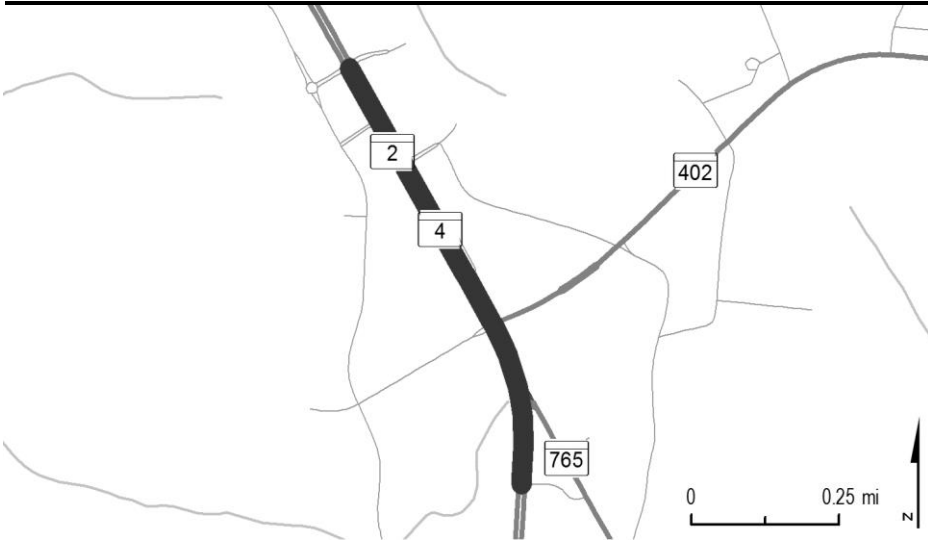
SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Baltimore City - LINE 1

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Resurface/Rehabilitate</u>				
SHAPRJ000718	-	HANOVER STREET BRIDGE - REPAIR & RESURFACE (BALTIMORE CITY PROJECT)	\$ 3,000	FY 2021
<u>Transportation Alternatives Program</u>				
AZ0861	-	SRTS PIMLICO ELEMENTARY SCHOOL	\$ 258	FY 2022
SHAPRJ000716	-	POTOMAC STREET CYCLE TRACK - PHASE II	\$ 418	Underway
SHAPRJ000717	-	INNER HARBOR CROSSWALKS & BICYCLE WAY - ALONG PRATT STREET FROM LIGHT ST TO PRESIDENT ST	\$ 1,050	FY 2021



CALVERT COUNTY

**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: MD 2/4 is a critical link in Southern Maryland. Increasing capacity supports regional transportation needs.

PROJECT: MD 2/4, Solomons Island Road

DESCRIPTION: Upgrade and widen MD 2/4 to a six lane divided highway from Fox Run Boulevard to MD 231 (0.8 miles). This project will include bicycle and pedestrian accommodations as appropriate. This is Phase 2 of a 5-phase project to upgrade and widen MD 2/4 from north of Stoakley Road/Hospital Road to south of MD 765A.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve 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 |

ASSOCIATED IMPROVEMENTS: MD 2/4 Corridor, North of Stoakley Road/Hospital Road to south of MD 765A (Line 2)
Prince Frederick Boulevard (County Project)

STATUS: Open to Service.

SIGNIFICANT CHANGE FROM FY 2020 - 25 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 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	4,897	4,897	0	0	0	0	0	0	0	0	0
Right-of-way	8,651	8,375	20	176	100	0	0	0	0	276	0
Utilities	1,965	1,621	1,495	344	0	0	0	0	0	344	0
Construction	31,671	29,571	15,575	2,100	0	0	0	0	0	2,100	0
Total	47,184	44,464	17,090	2,620	100	0	0	0	0	2,720	0
Federal-Aid	2,407	2,407	0	0	0	0	0	0	0	0	0
Special	44,776	42,056	17,090	2,620	100	0	0	0	0	2,720	0
Other										0	

Classification:

STATE - Intermediate Arterial

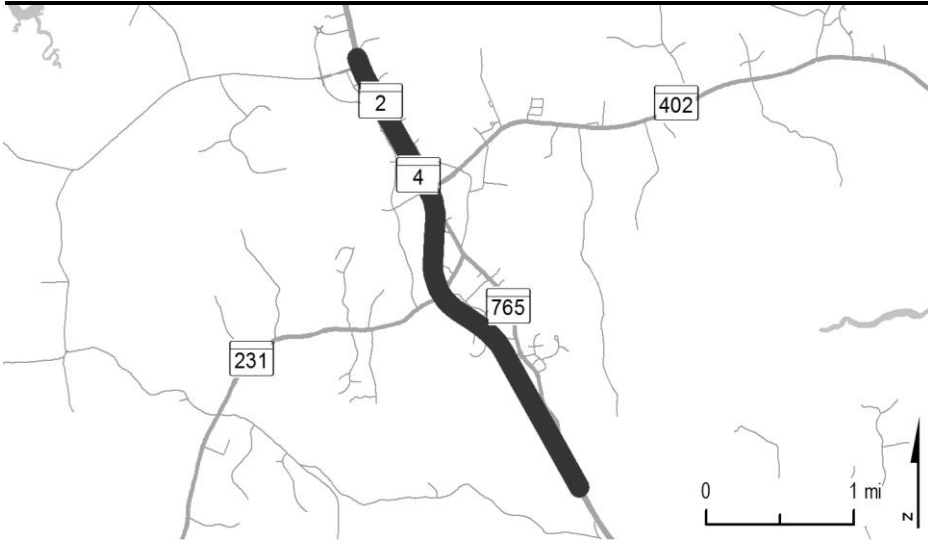
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 47,300

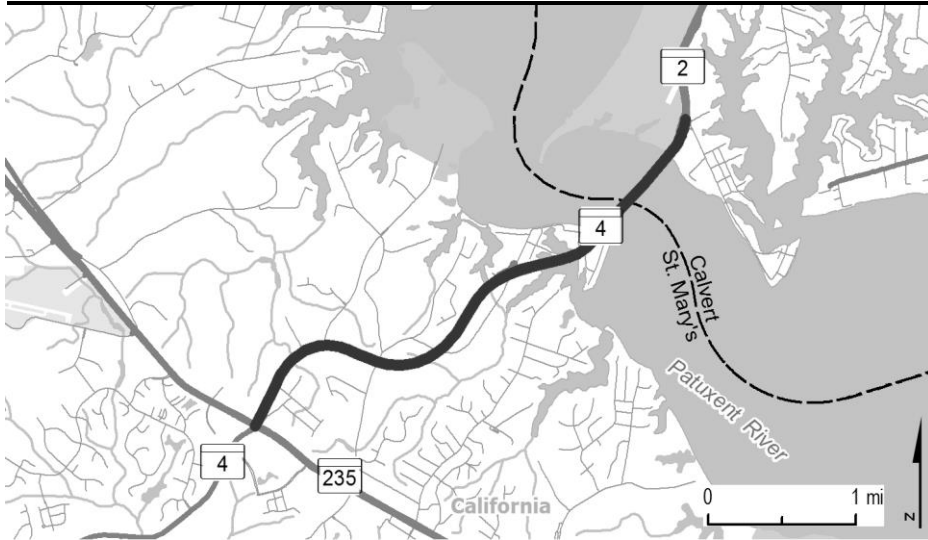
PROJECTED (2040) 57,500

**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
ASSOCIATED IMPROVEMENTS: MD 2/4 Solomons Island Road Phase 2 (Line 1)**STATUS:** Project on hold.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	1,972	1,972	0	0	0	0	0	0	0	0	0
Engineering	1,422	1,422	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	4,035	4,035	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	2,663	2,663	0	0	0	0	0	0	0	0	0
Other										0	

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 39,400 - 47,300**PROJECTED (2040)** 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 (2.9 miles). This project will include bicycle and pedestrian accommodations as appropriate.

PURPOSE & NEED SUMMARY STATEMENT: MD 4 corridor improvements will reduce congestion and provide capacity for planned development.

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

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

ASSOCIATED IMPROVEMENTS:

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	4,941	4,941	0	0	0	0	0	0	0	0	0
Engineering	915	915	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	5,856	5,856	0	0	0	0	0	0	0	0	0
Federal-Aid	3,442	3,442	0	0	0	0	0	0	0	0	0
Special	1,499	1,499	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 31,400

PROJECTED (2040) 38,275

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Calvert County - LINE 4

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Resurface/Rehabilitate</u>				
CA4891	MD2	SOLOMONS ISLAND ROAD-SURFACE TREATMENT-COSTER MILL BRIDGE ROAD TO CALVERT CLIFF PARKWAY, MD 264 TO COMMERCE LANE	\$ 5,026	Under Construction
XY6041	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CALVERT COUNTY	\$ 6,414	Completed
XY7041	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CALVERT COUNTY	\$ 1,620	Under Construction
<u>Urban Reconstruction</u>				
CA1481	MD261	BAY AVENUE-2 LANE RECONSTRUCT-9TH STREET TO ANNE ARUNDEL COUNTY LINE	\$ 6,251	Under Construction



CAROLINE COUNTY

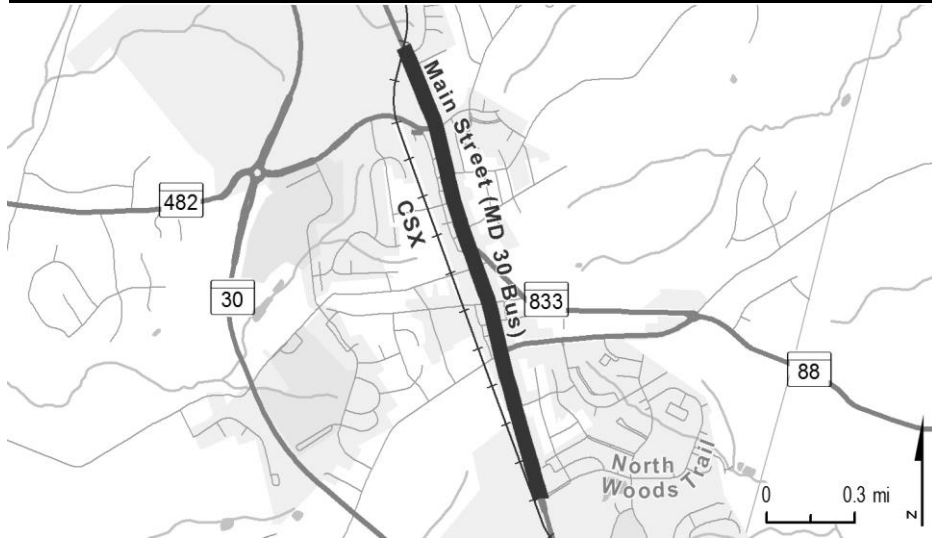
SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Caroline County - LINE 1

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Environmental Preservation				
CO1441	MD404	SHORE HIGHWAY-LANDSCAPE-SMITH FARM WETLAND AND REFORESTATION PLANTING	\$ 667	Completed
Resurface/Rehabilitate				
XY7051	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CAROLINE COUNTY	\$ 1,000	Under Construction
XY8051	-	AT VARIOUS LOCATIONS IN CAROLINE COUNTY	\$ 40	Under Construction



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 will restore the Town of Hampstead's historic Main Street to an attractive and friendly urban local roadway.

PROJECT: MD 30 Bus. Main Street

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

PURPOSE & NEED SUMMARY STATEMENT: This project will provide significant improvements to the roadway, sidewalk, and drainage infrastructure. It will also address 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 |

ASSOCIATED IMPROVEMENTS:

STATUS: Construction underway. County contributed \$0.6 million towards construction cost. MD 30 Bus will be transferred to the Town of Hampstead following the completion of the construction.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$2.0 million is due to the replacement of a timber retaining wall.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
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	1,370	964	10	369	37	0	0	0	0	406	0
Utilities	137	40	21	97	0	0	0	0	0	97	0
Construction	29,255	18,025	9,300	11,230	0	0	0	0	0	11,230	0
Total	35,450	23,717	9,331	11,696	37	0	0	0	0	11,733	0
Federal-Aid	5,771	5,382	8	360	29	0	0	0	0	389	0
Special	29,679	18,335	9,323	11,336	8	0	0	0	0	11,344	0
Other										0	

Classification:

STATE - Major Collector

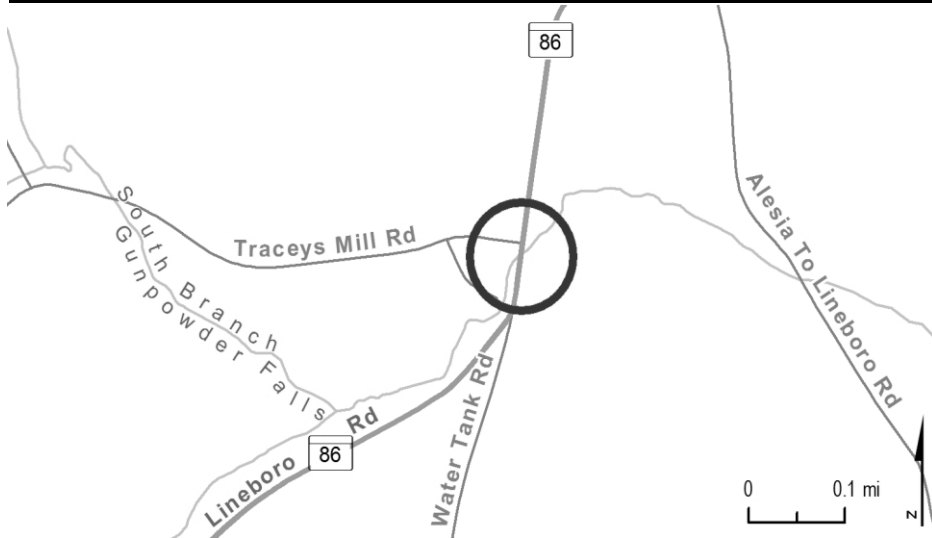
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 16,250

PROJECTED (2040) 20,400

**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 rated poor.**PROJECT:** MD 86, Lineboro Road**DESCRIPTION:** Replace Bridge 06019 over South Branch of Gunpowder Falls.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1929, is rated poor.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

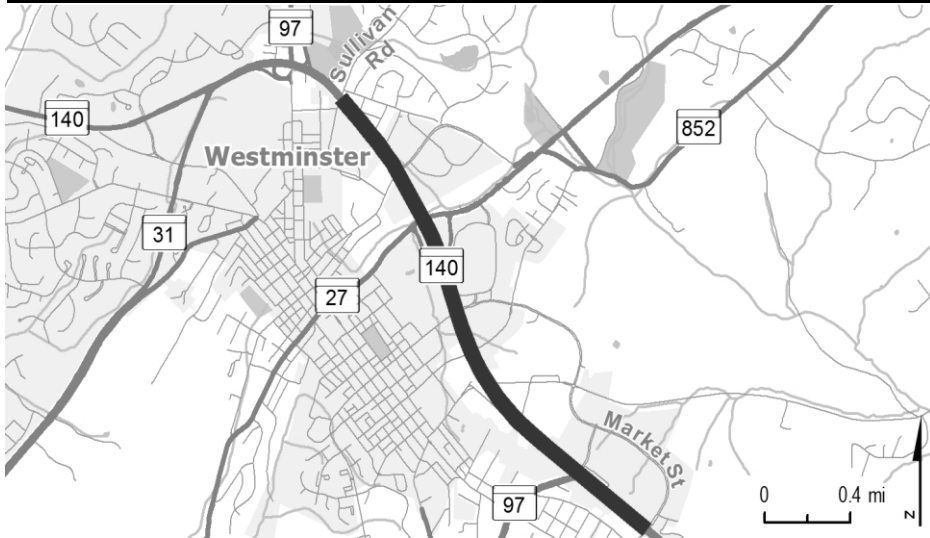
- ☐
- Project Inside PFA
-
- ☒
- Project Outside PFA
-
- ☐
- PFA Status Yet to Be Determined

- ☐
- Grandfathered
-
- ☐
- Exception Will Be Required
-
- ☒
- Exception Granted

ASSOCIATED IMPROVEMENTS:**STATUS:** Open to Service.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,191	1,191	3	0	0	0	0	0	0	0	0
Right-of-way	435	352	58	76	6	0	0	0	0	82	0
Utilities	219	149	18	26	24	20	0	0	0	70	0
Construction	6,368	6,368	3,875	0	0	0	0	0	0	0	0
Total	8,212	8,060	3,954	103	30	20	0	0	0	153	0
Federal-Aid										0	
Special	8,212	8,060	3,954	103	30	20	0	0	0	153	0
Other										0	

Classification:**STATE -** Major Collector**FEDERAL -** Rural Major Collector**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 4,300**PROJECTED (2040)** 5,000



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). The project will add a 16 foot wide outside lane for bicyclists and sidewalks for pedestrians.

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

ASSOCIATED IMPROVEMENTS:

STATUS: Planning complete.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
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	
Special	1,431	1,431	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 54,100 - 56,800

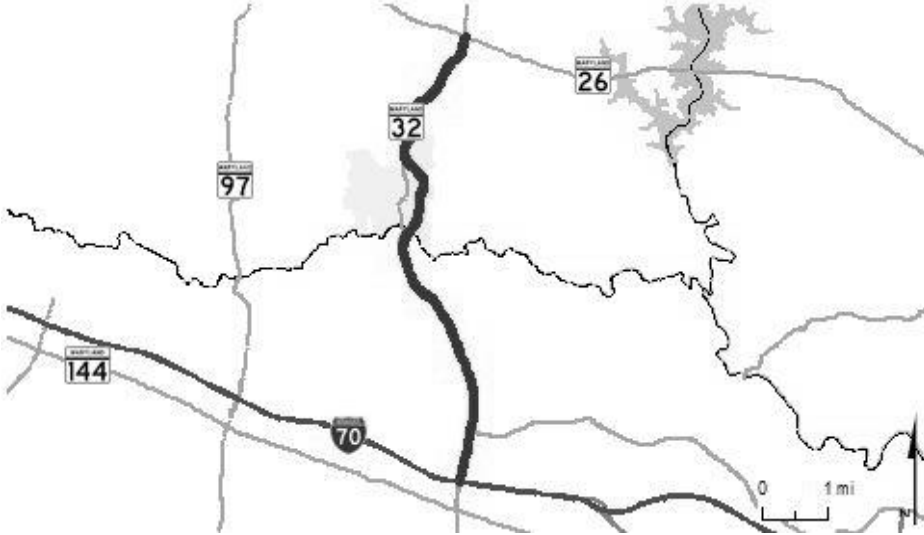
PROJECTED (2040) 65,200 - 71,300

**PROJECT:** MD 26, Liberty Road**DESCRIPTION:** 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.**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
ASSOCIATED IMPROVEMENTS:**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 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED				...2023...	...2024...	...2025...	...2026...		
	COST (\$000)	THRU 2020									
Planning	290	290	0	0	0	0	0	0	0	0	0
Engineering	1,366	1,366	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	1,656	1,656	0	0	0	0	0	0	0	0	0
Federal-Aid	130	130	0	0	0	0	0	0	0	0	0
Special	1,526	1,526	0	0	0	0	0	0	0	0	0
Other										0	

Classification:**STATE -** Minor Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 16,600 - 33,400**PROJECTED (2040)** 18,800 - 40,600



PROJECT: MD 32, Sykesville Road - Liberty 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

ASSOCIATED IMPROVEMENTS: MD 32, Linden Church Road to I-70 (Howard Line 1)
MD 26, Liberty Reservoir to MD 32 (Carroll County Line 4)

STATUS: Study complete.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL

☐ FEDERAL

☐ GENERAL

☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	702	702	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	702	702	0	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special										0	
Other										0	

Classification:

STATE - Major Collector

FEDERAL - Minor Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 22,300 - 28,700

PROJECTED (2040) 36,100 - 40,300

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Carroll County - LINE 6

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Resurface/Rehabilitate</u>				
XY6061	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CARROLL COUNTY	\$ 14,398	Completed
XY7061	-	MILL, GRIND, PATCH AND RESURFACE ROADWAYS AT VARIOUS LOCATIONS IN CARROLL COUNTY.	\$ 10,974	Under Construction
<u>Safety/Spot Improvement</u>				
CL1621	MD32	SYKESVILLE ROAD-GEOMETRIC IMPROVEMENTS-MAIN STREET TO MACBETH WAY	\$ 5,884	Under Construction
CL2291	MD27	RIDGE ROAD-GEOMETRIC IMPROVEMENTS-GILLIS FALLS ROAD AND HARRISVILLE ROAD	\$ 3,374	Under Construction
CL2351	MD32	SYKESVILLE ROAD-GEOMETRIC IMPROVEMENTS-AT BENNETT ROAD AND JOHNSVILLE ROAD	\$ 4,690	Under Construction
<u>Sidewalks</u>				
CL1071	-	MD31 - MD 31 (HIGH ST/MAIN ST/NEW WINDSOR RD) FROM LAMBERT AVE TO EAST OF CHURCH ST.	\$ 2,177	FY 2022
<u>TMDL Compliance</u>				
AW0442	-	LANDSCAPE-TREE PLANTING AT VARIOUS LOCATIONS IN CARROLL COUNTY	\$ 1,644	Completed
<u>Transportation Alternatives Program</u>				
CL1081	-	DRAINAGE IMPROVEMENT-LANGDON STORMWATER MANAGEMENT FACILITY.	\$ 980	Under Construction
CL2961	-	DRAINAGE IMPROVEMENT-ELDERWOOD SWM BASIN #2 AND OKLAHOMA PHASE 4 STORMWATER POND RETROFIT	\$ 1,283	Completed
CL3851	-	SIDEWALKS-SRTS ELDERBURG ELEMENTARY (JOHNSVILLE ROAD)	\$ 45	FY 2022



CECIL 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 bridge is rated poor. The new bridge will have sidewalks for pedestrians and shoulders for bicycles.

PROJECT: MD 272, Mauldin Ave

DESCRIPTION: Replace Bridge 7036 over Amtrak. Shoulders and sidewalks will accommodate bicycles and pedestrians.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1954, is 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 |

ASSOCIATED IMPROVEMENTS:

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$3.0 million is due to necessary utility work and additional maintenance of traffic activities.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,415	2,415	0	0	0	0	0	0	0	0	0
Right-of-way	656	656	26	0	0	0	0	0	0	0	0
Utilities	3,941	2,293	0	1,648	0	0	0	0	0	1,648	0
Construction	18,506	13,954	4,884	3,793	759	0	0	0	0	4,552	0
Total	25,518	19,318	4,910	5,441	759	0	0	0	0	6,200	0
Federal-Aid	18,038	13,517	3,928	3,877	644	0	0	0	0	4,521	0
Special	7,480	5,801	982	1,564	115	0	0	0	0	1,679	0
Other										0	

STIP REFERENCE #CE4461 07/01/2020

Classification:

STATE - Other Principal Arterial

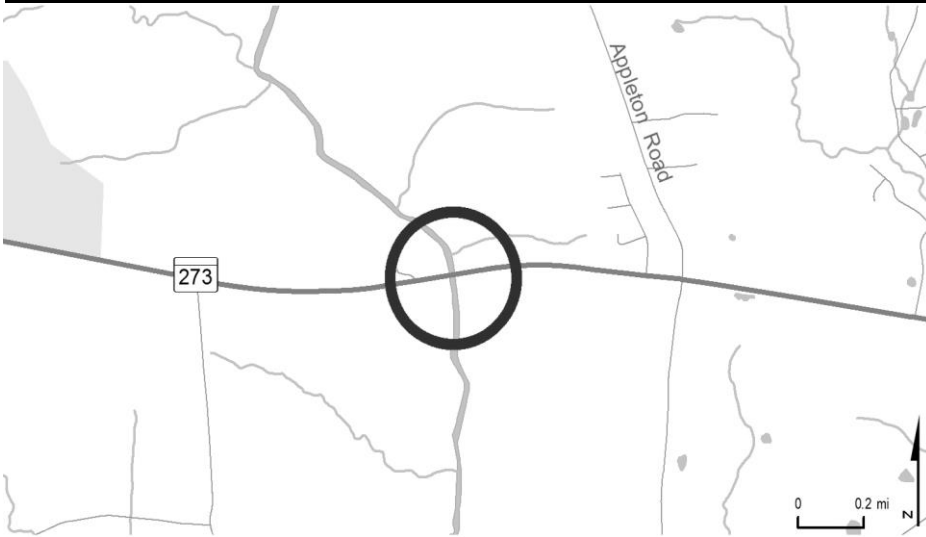
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 12,475

PROJECTED (2040) 20,500

**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 classified as rated poor.**PROJECT:** MD 273, Telegraph Rd**DESCRIPTION:** Replace Bridge 0704400 over Big Elk Creek.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure is rated poor and requires replacement.**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 |

ASSOCIATED IMPROVEMENTS:**STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
☒ FEDERAL
☐ GENERAL
☐ OTHER

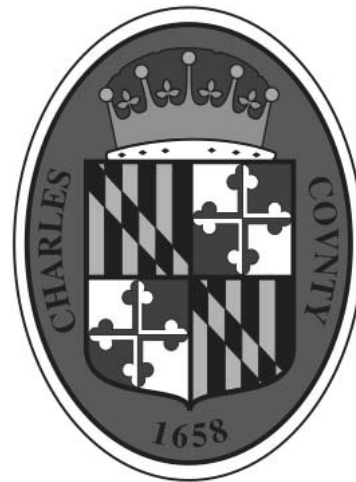
PHASE	TOTAL					PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET						
	COST	THRU	IN	YEAR	YEAR	FOR PLANNING PURPOSES ONLY					
	(\$000)	2020	2020	2021	2022	...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	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	7,716	5,649	1,956	2,067	0	0	0	0	0	2,067	0
Total	9,039	6,972	1,956	2,067	0	0	0	0	0	2,067	0
Federal-Aid	5,443	3,789	885	1,654	0	0	0	0	0	1,654	0
Special	3,596	3,183	1,071	413	0	0	0	0	0	413	0
Other										0	

Classification:**STATE -** Rural Minor Arterial**FEDERAL -** Rural Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 9,425**PROJECTED (2040)** 13,500

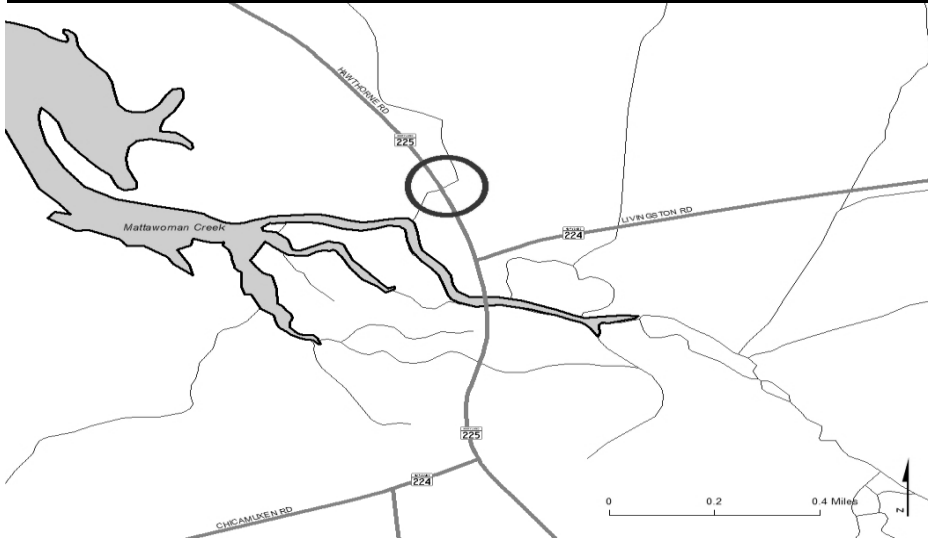
SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Cecil County - LINE 3

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Bridge Replacement/Rehabilitation				
CE2941	-	MD316 - STRUCTURE NO. 07111X0 OVER BRANCH OF BIG ELK CREEK	\$ 1,644	FY 2023
Resurface/Rehabilitate				
XX1534	-	AT VARIOUS LOCATIONS IN CECIL COUNTY	\$ 1,240	FY 2021
XY7071	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CECIL COUNTY	\$ 4,277	Completed
XY8071	-	AT VARIOUS LOCATIONS IN CECIL COUNTY	\$ 4,750	FY 2021
Safety/Spot Improvement				
CE2801	US40	PULASKI HIGHWAY-GEOMETRIC IMPROVEMENTS-AT MALONEY ROAD	\$ 3,133	Under Construction
CE3391	MD272	TURKEY POINT ROAD-GEOMETRIC IMPROVEMENTS-IHB - SOUTH OF US 40 TO ROGERS ROAD	\$ 5,906	Under Construction
TMDL Compliance				
CE2701	-	LANDSCAPE-TREE PLANTING AT VARIOUS LOCATIONS IN CECIL COUNTY	\$ 1,420	Completed
CE2861	-	TMDL STREAM RESTORATION OF GRAMMIES RUN	\$ 7,519	Under Construction



CHARLES 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 bridge is rated poor.**PROJECT:** MD 225, Hawthorne Road**DESCRIPTION:** Replace Bridge 08021 over Mattawoman Creek.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1951, is rated poor.**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 |

ASSOCIATED IMPROVEMENTS:**STATUS:** Engineering underway**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,176	634	412	542	0	0	0	0	0	542	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	2,000	0	0	0	0	387	1,613	0	0	2,000	0
Total	3,176	634	412	542	0	387	1,613	0	0	2,542	0
Federal-Aid	1,560	0	0	0	0	302	1,258	0	0	1,560	0
Special	1,616	634	412	542	0	85	355	0	0	982	0
Other										0	

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 12,000**PROJECTED (2040)** 13,300

**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 bridge is nearing the end of its useful life and is in need of replacement.

PROJECT: MD 254, Cobb Island Road

DESCRIPTION: Replace Bridge 08038 over Neale Sound. This project will accommodate bicycles and pedestrians as appropriate.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1963, is rated poor.

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

ASSOCIATED IMPROVEMENTS:

STATUS: Open to Service.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost decrease of \$1.2 million is due to the reconciliation of final expenditures.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,402	2,402	3	0	0	0	0	0	0	0	0
Right-of-way	168	148	9	13	7	0	0	0	0	20	0
Utilities	196	196	101	0	0	0	0	0	0	0	0
Construction	13,866	13,861	7,000	5	0	0	0	0	0	5	0
Total	16,633	16,608	7,113	18	7	0	0	0	0	25	0
Federal-Aid										0	
Special	16,633	16,608	7,113	18	7	0	0	0	0	25	0
Other										0	

Classification:

STATE - Minor Collector

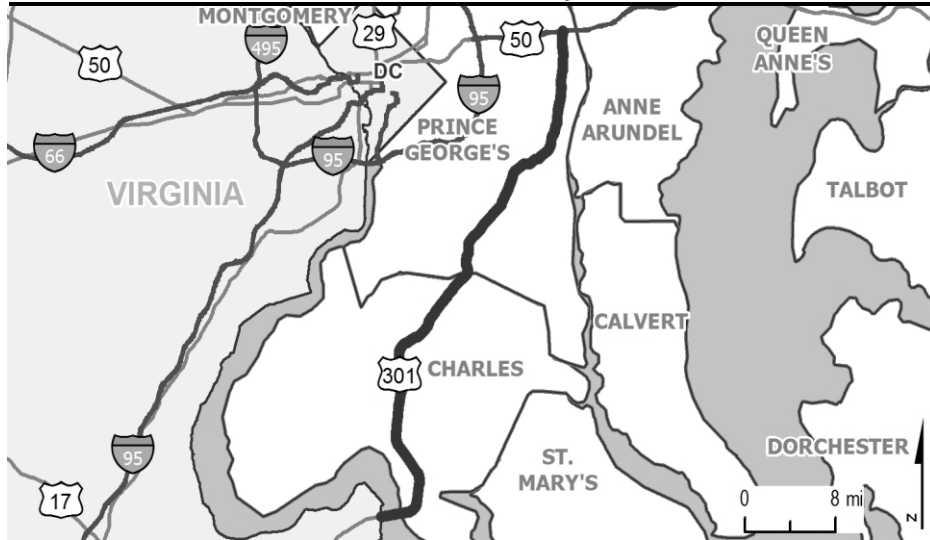
FEDERAL - Minor Collector

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 2,100

PROJECTED (2040) 2,550



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-595/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

ASSOCIATED IMPROVEMENTS: US 301, at MD 228/MD 5BU (Charles County Line 4)

US 301, at MD 5 (Mattawoman Beantown Road) (Charles County Line 5)

US 301, North of Mount Oak Road to US 50 and MD 197 from US 301 to Mitchellville Road (Prince George's County Line 22)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
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	45,001	45,001	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	55,750	55,750	0	0	0	0	0	0	0	0	0
Federal-Aid	16,149	16,149	(0)	0	0	0	0	0	0	0	0
Special	39,601	39,601	0	0	0	0	0	0	0	0	0
Other										0	

STIP REFERENCE #AW5341 07/01/2020

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

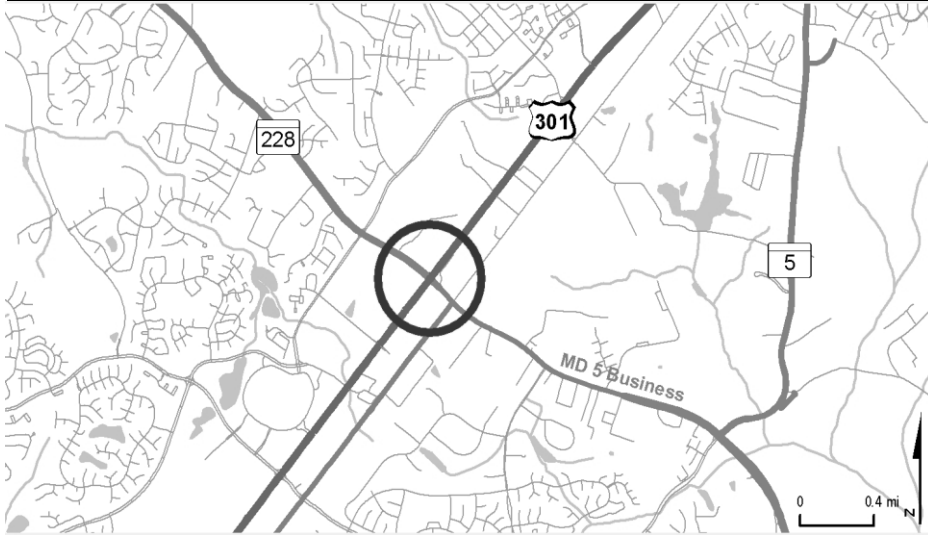
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 19,100 - 65,000 (Charles)

104,000 (Prince George's)

PROJECTED (2040) 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☒ Project Inside PFA☐ Project Outside PFA☐ PFA Status Yet to Be Determined☐ Grandfathered☐ Exception Will Be Required☐ Exception Granted**ASSOCIATED IMPROVEMENTS:** US 301, South Corridor Transportation Study (Charles County Line 3)

US 301, at MD 5 (Mattawoman Beantown Road) (Charles County Line 5)

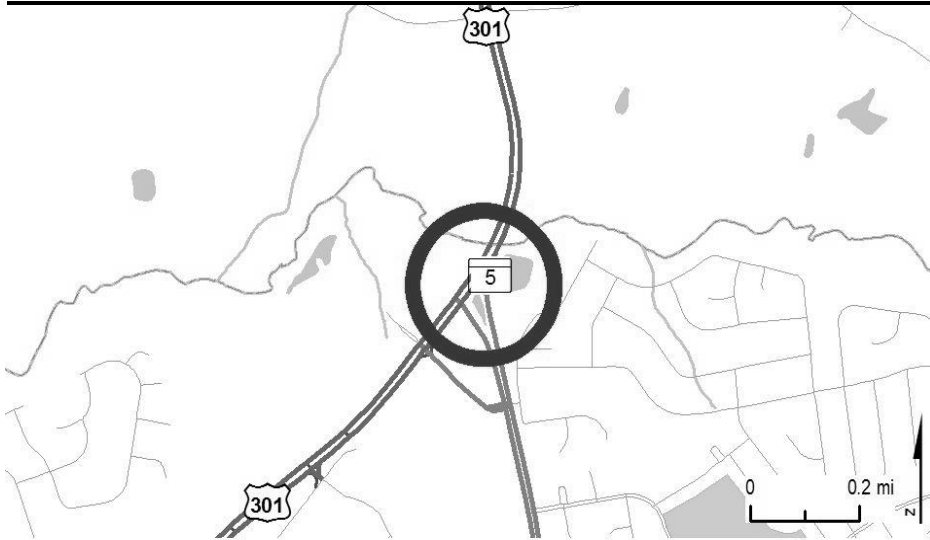
MD 5, Interchange at MD 373 and Brandywine Road Relocated (Prince George's County Line 6)

MD 5, US 301 to I-95/I-495 (Prince George's County Line 17)

STATUS: Project on hold.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**☒ SPECIAL☒ FEDERAL☐ GENERAL☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	12,907	12,907	13	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	12,907	12,907	13	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	12,907	12,907	13	0	0	0	0	0	0	0	0
Other										0	

Classification:**STATE -** Principal Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 62,800 (Charles)**PROJECTED (2040)** 79,800 (Charles)

**PROJECT:** US 301, Crain Highway**DESCRIPTION:** Construct a new flyover from 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☐ Project Inside PFA☐ Project Outside PFA☒ PFA Status Yet to Be Determined☐ Grandfathered☐ Exception Will Be Required☐ Exception Granted**ASSOCIATED IMPROVEMENTS:** MD 5, Interchange at MD 373 and Brandywine Road Relocated (Prince George's Line 6)

MD 5, US 301 to I-95/I-495 (Prince George's Line 17)

US 301, South Corridor Transportation Study (Prince George's Line 21)

US 301, MD 228/MD 5 Business (Charles County Line 4)

STATUS: Project on hold.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**☒ SPECIAL☐ FEDERAL☐ GENERAL☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED				...2023...	...2024...	...2025...	...2026...		
	COST (\$000)	THRU 2020									
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
Special											0
Other											0

Classification:**STATE -** Primary Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 105,000 (US 301)**PROJECTED (2040)** 127,400 (US 301)

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Charles County - LINE 6

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Resurface/Rehabilitate</u>					
XY6081	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CHARLES COUNTY	\$	9,811	Completed
XY7081	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN CHARLES COUNTY	\$	6,679	Under Construction
<u>Transportation Alternatives Program</u>					
CH1231	-	INDIAN HEAD TRAILHEAD RESTROOM	\$	360	FY 2022
CH3681	-	BICYCLE-PEDESTRIAN ROUTE-INDIAN HEAD BOARDWALK	\$	3,314	FY 2021



DORCHESTER COUNTY

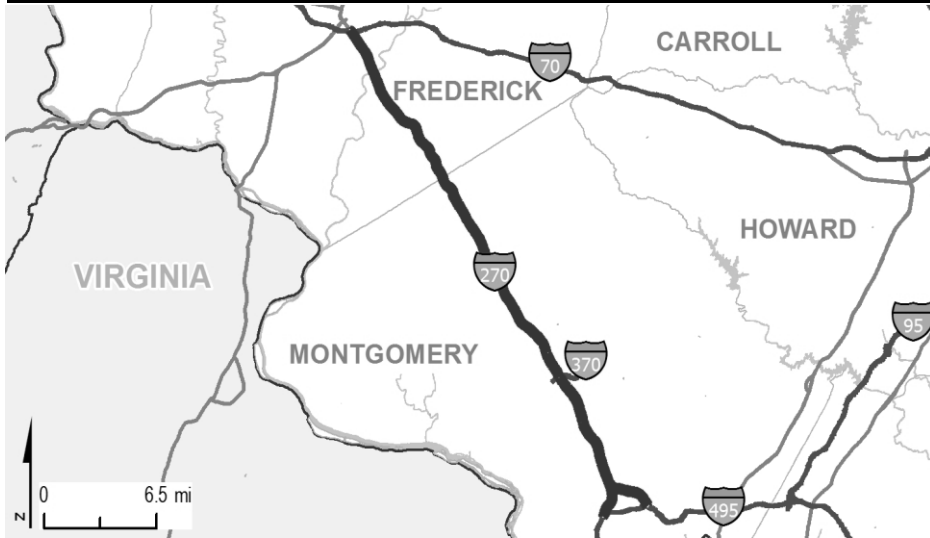
SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

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	\$	1,373	FY 2021
DO2031	MD331	RHODESDALE VIENNA ROAD-SMALL STRUCTURE REPLACEMENT-STRUCTURE 09045X0 OVER BRANCH OF NANTICOKE RIVER	\$	788	Completed
<u>Safety/Spot Improvement</u>					
DO5771	MD16	CHURCH CREEK ROAD-DRAINAGE IMPROVEMENT-MD 335 TO BRANNOCKS NECK ROAD	\$	6,738	Under Construction
<u>Transportation Alternatives Program</u>					
DO3051	-	SRTS BAYLY ROAD SIDEWALK	\$	200	FY 2021



FREDERICK COUNTY

**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: 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.

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 |

ASSOCIATED IMPROVEMENTS: I-270, Interchange at Watkins Mill Road (Montgomery County Line 2)
MD 85 Phase 1 Highway Reconstruction, Crestwood Boulevard/Shockley Drive to Spectrum Drive
(Frederick County Line 2)
Traffic Relief Plan (Statewide - Line 5)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The scope of the project was reduced due to the reduced revenues from the COVID-19 pandemic.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,061	2,061	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	126,655	82,914	39,307	32,241	2,875	8,625	0	0	0	43,741	0
Total	128,716	84,975	39,307	32,241	2,875	8,625	0	0	0	43,741	0
Federal-Aid										0	
Special	128,716	84,975	39,307	32,241	2,875	8,625	0	0	0	43,741	0
Other										0	

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 90,700 - 260,800

PROJECTED (2040) 105,000 - 299,000

**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 | |

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.

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, are 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 |

ASSOCIATED IMPROVEMENTS: MD 85 Corridor Study, South of English Muffin Way to North of Grove Road (Line 12)

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

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$5.9 million is due to utility delays and the excavation of rock during construction.

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 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	531	531	0	0	0	0	0	0	0	0	0
Engineering	6,637	6,637	0	0	0	0	0	0	0	0	0
Right-of-way	9,602	8,748	0	854	0	0	0	0	0	854	0
Utilities	4,727	1,210	282	1,688	1,688	141	0	0	0	3,517	0
Construction	66,270	41,855	14,659	11,278	13,137	0	0	0	0	24,415	0
Total	87,766	58,980	14,941	13,820	14,825	141	0	0	0	28,786	0
Federal-Aid	66,625	39,362	11,770	12,654	14,482	127	0	0	0	27,263	0
Special	21,142	19,619	3,171	1,166	343	14	0	0	0	1,523	0
Other										0	

Classification:

STATE - Major Collector

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 42,400 - 53,875

PROJECTED (2040) 57,000 - 81,325

**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 experiences 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 will be provided as appropriate.

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 |

ASSOCIATED IMPROVEMENTS: MD 180. MD 351 Jefferson Pike/Ballenger Creek Pike (Line 13)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 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 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,444	2,444	11	0	0	0	0	0	0	0	0
Right-of-way	129	129	24	0	0	0	0	0	0	0	0
Utilities	465	55	55	328	82	0	0	0	0	410	0
Construction	16,040	9,333	9,269	6,707	0	0	0	0	0	6,707	0
Total	19,079	11,962	9,359	7,035	82	0	0	0	0	7,117	0
Federal-Aid	12,376	7,056	7,021	5,246	74	0	0	0	0	5,320	0
Special	6,702	4,905	2,338	1,789	8	0	0	0	0	1,797	0
Other										0	

Classification:

STATE - Major Collector

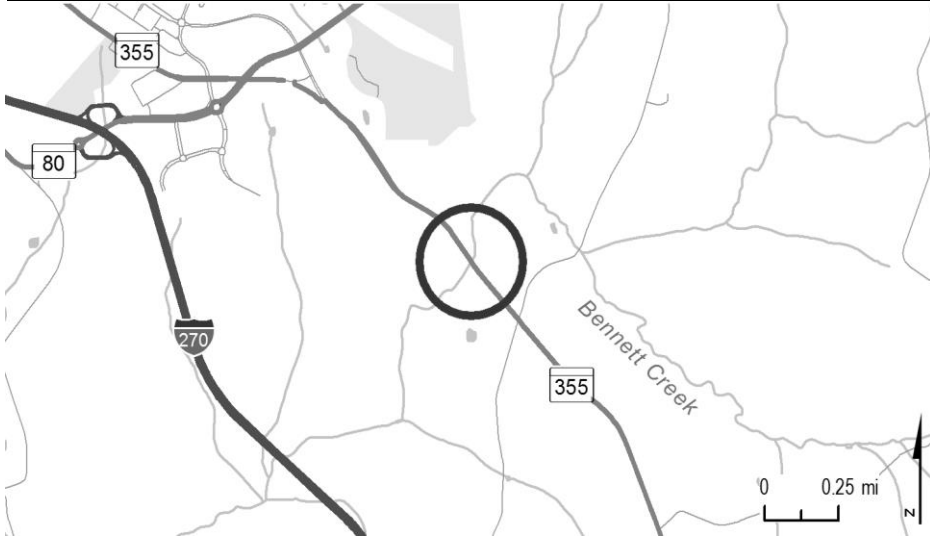
FEDERAL - Major Collector

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 22,800

PROJECTED (2040) 47,600

**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 was rated poor.**PROJECT:** MD 355, Urbana Pike**DESCRIPTION:** Replace Bridge 10086 over Bennett Creek.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1924, was rated poor.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

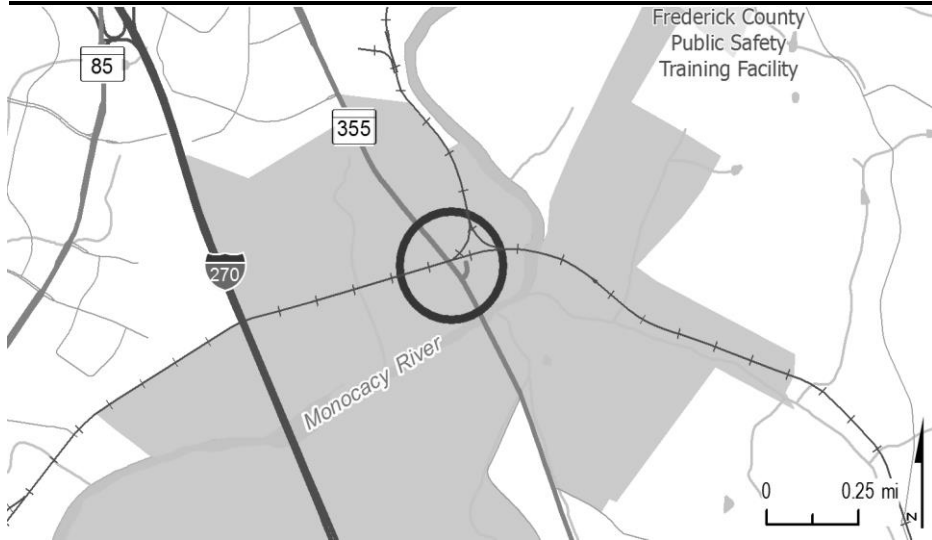
- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/>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

ASSOCIATED IMPROVEMENTS: MD 355 Bridge Replacement over CSX (Line 5)**STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 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 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
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	1,014	600	0	414	0	0	0	0	0	414	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	13,199	4,490	3,900	8,709	0	0	0	0	0	8,709	0
Total	16,752	7,629	3,900	9,123	0	0	0	0	0	9,123	0
Federal-Aid	12,532	5,381	3,000	7,151	0	0	0	0	0	7,151	0
Special	4,220	2,248	900	1,972	0	0	0	0	0	1,972	0
Other										0	

STIP REFERENCE #FR1321 07/01/2020

Classification:**STATE -** Major Collector**FEDERAL -** Major Collector**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 9,800**PROJECTED (2040)** 13,750

**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 was rated poor.**PROJECT:** MD 355, Urbana Pike**DESCRIPTION:** Replace Bridge 10084 over the CSX railroad.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1931, was rated poor.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

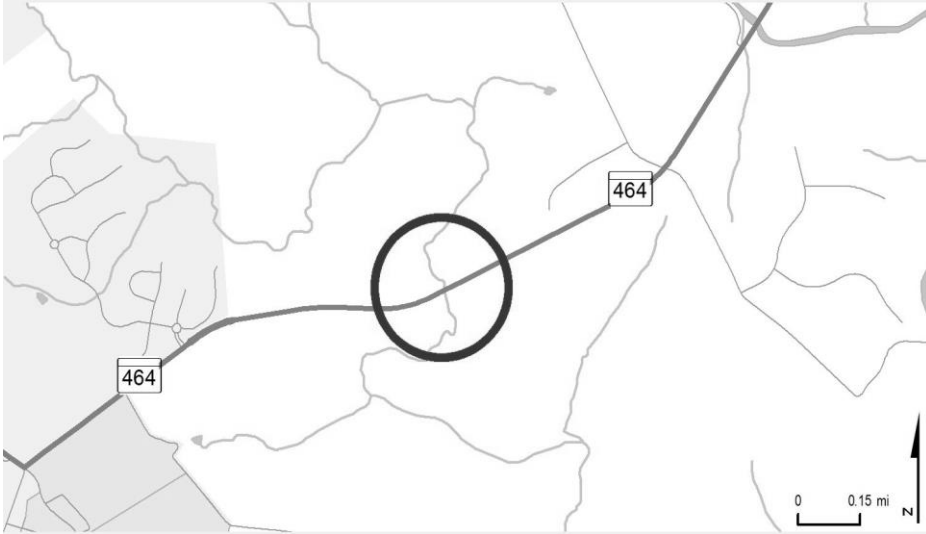
- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/>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

ASSOCIATED IMPROVEMENTS: MD 355 Bridge Replacement over Bennett Creek (Line 4)**STATUS:** Open to Service.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** The cost decrease of \$1.1 million is due to the reconciliation of final expenditures.

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 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,870	1,870	0	0	0	0	0	0	0	0	0
Right-of-way	40	40	0	0	0	0	0	0	0	0	0
Utilities	3,337	833	800	2,504	0	0	0	0	0	2,504	0
Construction	7,601	7,592	4,400	9	0	0	0	0	0	9	0
Total	12,848	10,335	5,200	2,513	0	0	0	0	0	2,513	0
Federal-Aid	1,443	1,443	0	0	0	0	0	0	0	0	0
Special	11,405	8,892	5,200	2,513	0	0	0	0	0	2,513	0
Other										0	

STIP REFERENCE #FR5591 07/01/2020

Classification:**STATE -** Major Collector**FEDERAL -** Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 13,400**PROJECTED (2040)** 16,625

**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 bridge was rated poor.**PROJECT:** MD 464, Point of Rocks Road**DESCRIPTION:** Replaced Bridge 10090 over Little Catocin Creek.**PURPOSE & NEED SUMMARY STATEMENT:** The existing bridge was rated poor.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

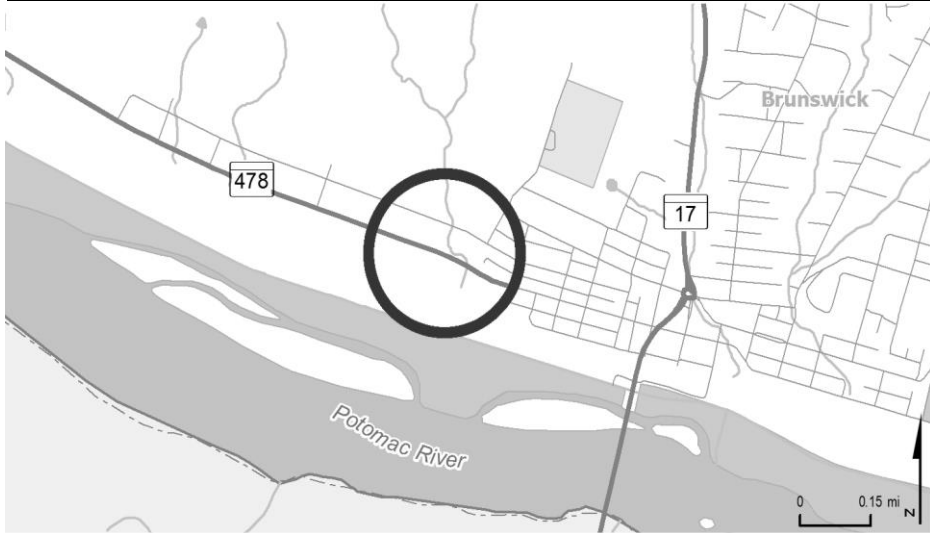
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|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered
<input type="checkbox"/> Exception Will Be Required
<input type="checkbox"/> Exception Granted |
| <input type="checkbox"/> Project Outside PFA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

ASSOCIATED IMPROVEMENTS:**STATUS:** Open to service.**SIGNIFICANT CHANGE FROM FY 2020 - 25 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 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,112	1,112	0	0	0	0	0	0	0	0	0
Right-of-way	64	64	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	4,078	3,567	3,129	511	0	0	0	0	0	511	0
Total	5,254	4,743	3,129	511	0	0	0	0	0	511	0
Federal-Aid	4,040	3,633	2,500	407	0	0	0	0	0	407	0
Special	1,214	1,110	629	104	0	0	0	0	0	104	0
Other										0	

STIP REFERENCE #FR6541 07/01/2020

Classification:**STATE -** Rural Major Collector**FEDERAL -** Major Collector**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 4,600**PROJECTED (2040)** 7,100

**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 was rated poor.**PROJECT:** MD 478, Knoxville Road**DESCRIPTION:** Replaced Bridge 10089 over a branch of the Potomac River.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1925, was rated poor.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

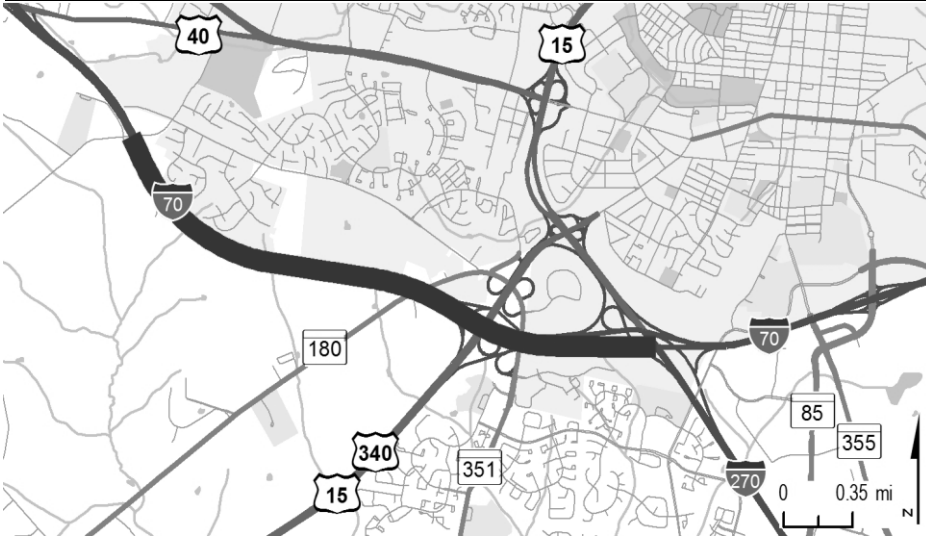
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|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered
<input type="checkbox"/> Exception Will Be Required
<input type="checkbox"/> Exception Granted |
| <input type="checkbox"/> Project Outside PFA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

ASSOCIATED IMPROVEMENTS:**STATUS:** Open to service.**SIGNIFICANT CHANGE FROM FY 2020 - 25 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 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	818	818	0	0	0	0	0	0	0	0	0
Right-of-way	425	396	12	25	4	0	0	0	0	29	0
Utilities	30	30	0	0	0	0	0	0	0	0	0
Construction	5,144	5,144	2,800	0	0	0	0	0	0	0	0
Total	6,417	6,388	2,812	25	4	0	0	0	0	29	0
Federal-Aid	4,743	4,743	2,300	0	0	0	0	0	0	0	0
Special	1,675	1,646	512	25	4	0	0	0	0	29	0
Other										0	

STIP REFERENCE #FR1021 07/01/2020

Classification:**STATE -** Major Collector**FEDERAL -** Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 3,700**PROJECTED (2040)** 5,400



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

ASSOCIATED IMPROVEMENTS: I-270, Innovative Congestion Management (Line 1)

MD 180, Jefferson Pike (Line 3)

US 15/US 40 Frederick Freeway Study, I-70/US 40 to MD 26 (Line 10)

MD 180/MD 351 Jefferson Pike/ Ballenger Creek Pike (Line 13)

Traffic Relief Plan (Statewide - Line 5)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL					PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	FOR PLANNING PURPOSES ONLY					
	COST (\$000)	THRU 2020	IN 2020	YEAR 2021	YEAR 2022	...2023...	...2024...	...2025...	...2026...		
Planning	1,251	1,251	0	0	0	0	0	0	0	0	0
Engineering	6,724	6,724	0	0	0	0	0	0	0	0	0
Right-of-way	21,494	21,494	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	29,469	29,469	0	0	0	0	0	0	0	0	0
Federal-Aid	26,144	26,144	0	0	0	0	0	0	0	0	0
Special	2,073	2,073	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Principal Arterial

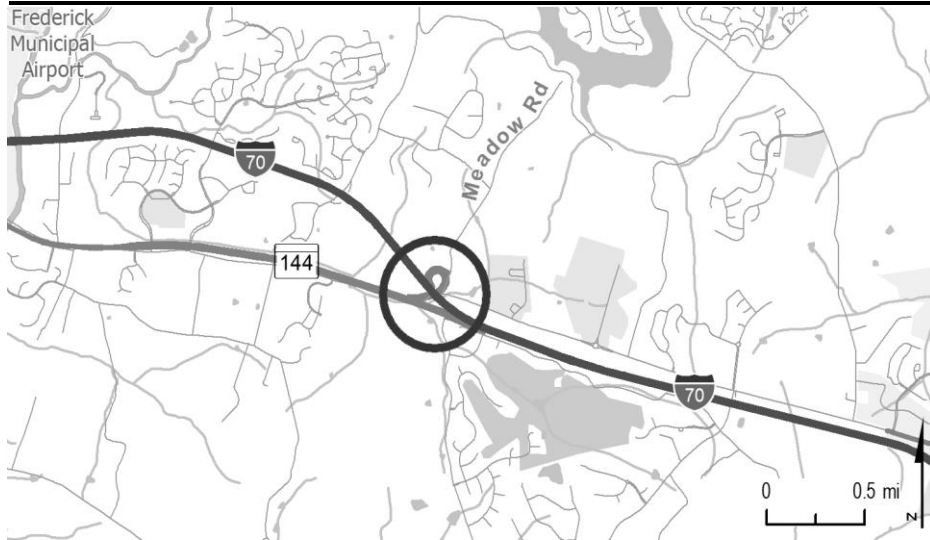
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 103,200

PROJECTED (2040) 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
☐ Project Outside PFA
☐ PFA Status Yet to Be Determined

☐ Grandfathered
☐ Exception Will Be Required
☐ Exception Granted

ASSOCIATED IMPROVEMENTS:

STATUS: Developer funded planning and engineering. County funded right-of-way and construction. Partially open to service.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	252	252	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	252	252	0	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	252	252	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Principal Arterial

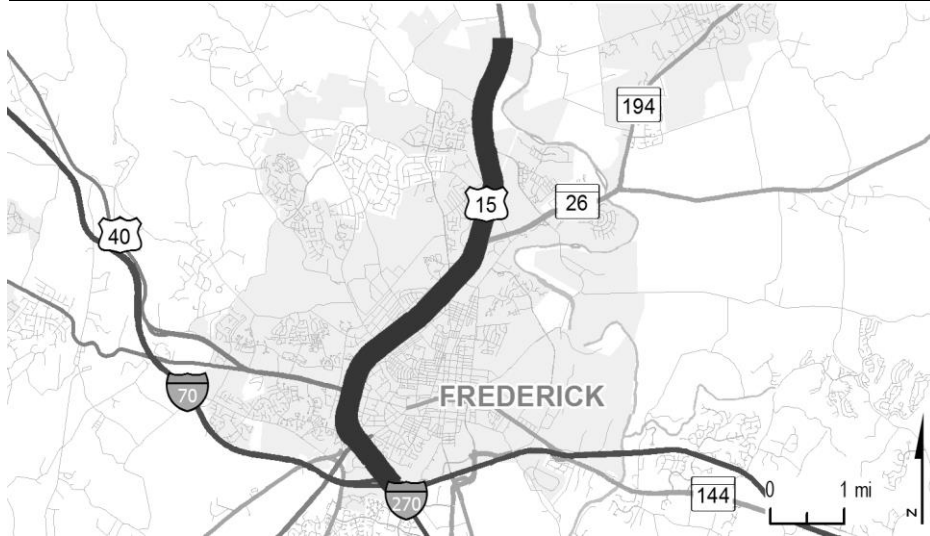
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 69,000

PROJECTED (2040) 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

ASSOCIATED IMPROVEMENTS: I-270, Innovative Congestion Management (Line 1)

I-70, Mount Phillip Rd. to I-270 (Line 8)

Traffic Relief Plan (Statewide - Line 5)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: Design funding deferred due to reduced revenues from COVID-19 pandemic. MDOT will be re-evaluating all deferrals for opportunities to restore funding in the Final CTP as additional information becomes available on revenues and potential federal infrastructure support.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	3,059	3,059	250	0	0	0	0	0	0	0	0
Engineering	681	681	250	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	3,740	3,740	500	0	0	0	0	0	0	0	0
Federal-Aid	200	200	200	0	0	0	0	0	0	0	0
Special	3,540	3,540	300	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Principal Arterial

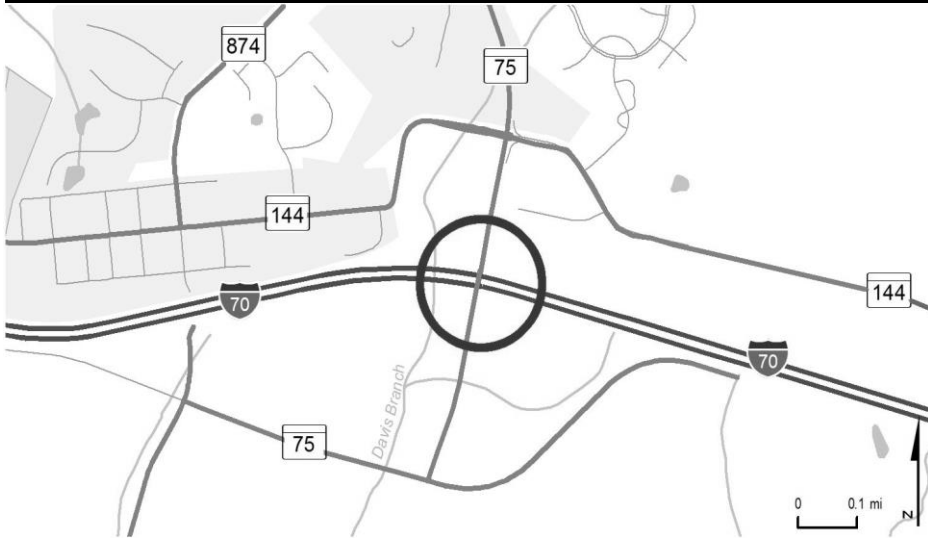
FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 101,900 - 127,000

PROJECTED (2040) 121,400 - 182,100

**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 bridge is rated poor.**PROJECT:** MD 75, Green Valley Road**DESCRIPTION:** Replace Bridge 105600 over I-70.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1973, is 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 |

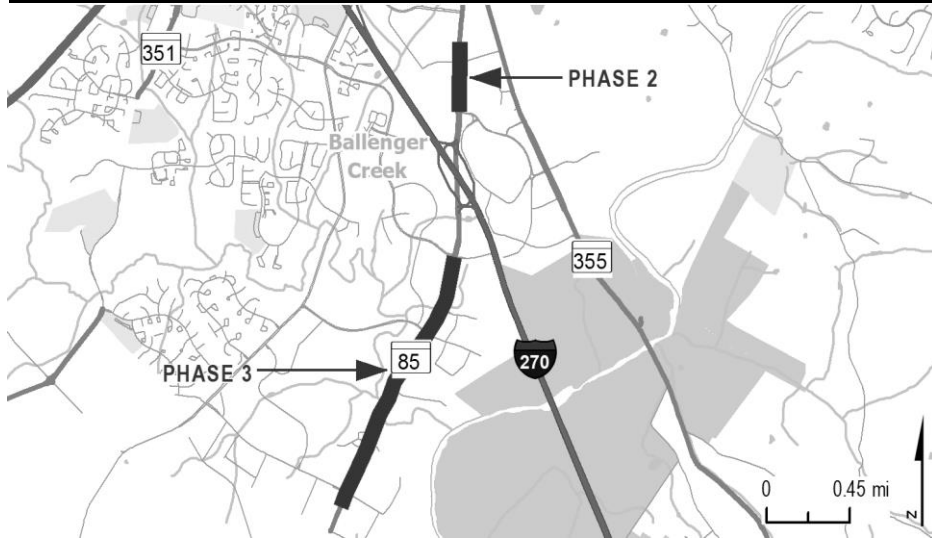
ASSOCIATED IMPROVEMENTS:**STATUS:** Engineering underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: Construction funding deferred due to reduced revenues from COVID-19 pandemic. MDOT will be re-evaluating all deferrals for opportunities to restore funding in the Final CTP as additional information becomes available on revenues and potential federal infrastructure support.

POTENTIAL FUNDING SOURCE:
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	471	382	104	89	0	0	0	0	0	89	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	471	382	104	89	0	0	0	0	0	89	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	471	382	104	89	0	0	0	0	0	89	0
Other										0	

Classification:**STATE -** Major Collector**FEDERAL -** Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 19,500**PROJECTED (2040)** 21,700



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

ASSOCIATED IMPROVEMENTS: MD 85 Phase 1 Highway Reconstruction, Crestwood Boulevard/Shockley Drive to Spectrum Drive (Line 2)

STATUS: Planning complete. Phase 1 is under-construction (Line 2).

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	531	531	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	531	531	0	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	531	531	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Major Collector

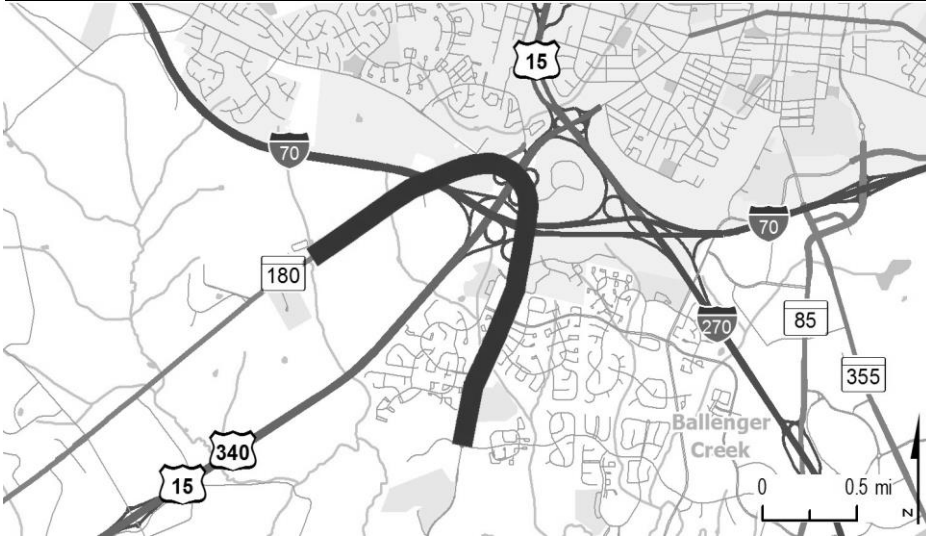
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 17,800-55,200

PROJECTED (2040) 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 in the study are contribute 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

ASSOCIATED IMPROVEMENTS: MD 180 Highway Reconstruction, North of I-70 (west) to I-70 (east) (Line 3)

I-70 Phase 4 Highway Reconstruction, I-270 to Mount Phillip Road (Line 8)

Ballenger Creek Pike (County Project)

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

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	2,288	2,288	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	2,288	2,288	0	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	1,788	1,788	0	0	0	0	0	0	0	0	0
Other	500	500	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 (2020) 31,300

PROJECTED (2040) 72,025

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM

(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Frederick County - LINE 14

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Bridge Replacement/Rehabilitation				
FR131B	MD491	RAVEN ROCK ROAD AND FOXVILLE ROAD-MISCELLANEOUS-SMALL STRUCTURE 10039X0-MD491 OVER BR OF OWENS CREEK	\$ 1,123	Completed
FR1331	MD28	CLAY STREET-BRIDGE REHABILITATION-IHB - BRIDGE 1002900 OVER MONOCACY RIVER	\$ 9,921	Under Construction
FR1841	MD383	BROAD RUN JEFFERSON ROAD-SMALL STRUCTURE REPLACEMENT-SMALL STRUCTURES 10399X0 AND 10401X0	\$ 734	Completed
FR6871	US15	CATOCTIN MOUNTAIN HIGHWAY-BRIDGE DECK REPLACEMENT-BRIDGE 1010900 OVER MD 77 AND HUNTING CREEK	\$ 4,588	FY 2023
FR6961	-	CLEAN/PAINT BRIDGES-VAR BRIDGES ON EISENHOWER MEMORIAL HIGHWAY, CATOCTIN MOUNTAIN HWY, E MAIN ST	\$ 1,918	Completed
FR7131	MD144	MD144- CLEANING AND PAINTING OF BRIDGE NO. 1003800	\$ 1,804	Under Construction
Commuter Action Improvements				
FR6751	US15	JEFFERSON NATIONAL PIKE-RIDESHARING FACILITIES-AT MT ZION ROAD/ELMER DERR ROAD	\$ 5,458	FY 2021
Resurface/Rehabilitate				
FR0931	IS70	EISENHOWER MEMORIAL HIGHWAY-RESURFACE-WASHINGTON COUNTY LINE TO GRINDSTONE RUN STRUCTURE 10135	\$ 6,683	Under Construction
FR6791	IS70	EISENHOWER MEMORIAL HIGHWAY-SAFETY AND RESURFACE-EAST OF MD 75 TO STRUCTURE 10183 OVER MONOCACY RIVER	\$ 4,866	Completed
XY6101	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN FREDERICK COUNTY	\$ 14,205	Completed
XY7101	-	AT VARIOUS LOCATIONS IN FREDERICK COUNTY	\$ 17,127	Under Construction
Safety/Spot Improvement				
FR1061	US15	CATOCTIN MOUNTAIN HIGHWAY-GEOMETRIC IMPROVEMENTS-HANSONVILLE ROAD TO HESSONG BRIDGE ROAD	\$ 5,719	Completed
FR1151	MD26	LIBERTY ROAD-GEOMETRIC IMPROVEMENTS-AT OLD ANNAPOLIS ROAD/WATER STREET ROAD	\$ 4,356	Under Construction
FR5101	US15	CATOCTIN MOUNTAIN HIGHWAY-GEOMETRIC IMPROVEMENTS-SOUTH OF ORNDORFF ROAD TO NORTH OF COLLEGE LANE	\$ 6,292	Completed

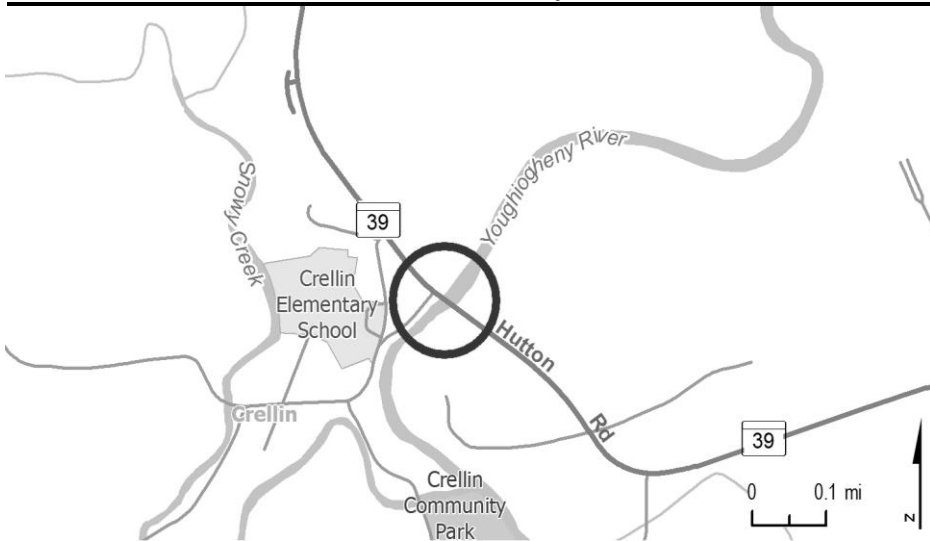
SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Frederick County - LINE 14

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Safety/Spot Improvement</u>				
FR5833	MD77	FOXVILLE ROAD-DRAINAGE IMPROVEMENT-PRYOR ROAD TO STOTTLEMEYER ROAD	\$ 2,139	Completed
<u>TMDL Compliance</u>				
AW0441	-	LANDSCAPE-TREE PLANTING AT VARIOUS LOCATIONS IN FREDERICK COUNTY	\$ 2,560	Completed
AW0775	-	LANDSCAPE-TREE ESTABLISHMENT AT VARIOUS LOCATIONS IN FREDERICK COUNTY	\$ 1,164	Completed
FR5971	-	WETLANDS REPLACEMENT-LITTLE CATOCTIN CREEK AT US 340	\$ 4,135	Completed
FR6633	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS IN FREDERICK COUNTY - GROUP 1A	\$ 2,310	Completed
FR6711	-	WETLANDS REPLACEMENT-ISRAEL CREEK AT MD 550	\$ 8,589	Under Construction
FR6831	-	WETLANDS REPLACEMENT-ISRAEL CREEK AT STAUFFERS ROAD	\$ 6,774	Under Construction
<u>Traffic Management</u>				
FR1961	MD180	JEFFERSON PIKE-SIGNALIZATION-BUTTERFLY LANE TO MD 180/SWALLOWTAIL DRIVE	\$ 525	Completed
<u>Transportation Alternatives Program</u>				
FR0731	-	EAST STREET RAILS WITH TRAILS.	\$ 479	FY 2022
<u>Urban Reconstruction</u>				
FR1711	MD140	MAIN STREET-COMM SAFETY & ENHANCEMENT-EAST NORTH AVENUE TO TIMBERMILL RUN	\$ 3,959	Completed
FR3901	MD180	JEFFERSON PIKE-COMM SAFETY & ENHANCEMENT-MD 383 (BROAD RUN ROAD) TO OLD HOLTER ROAD	\$ 7,322	Under Construction



GARRETT 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 | |

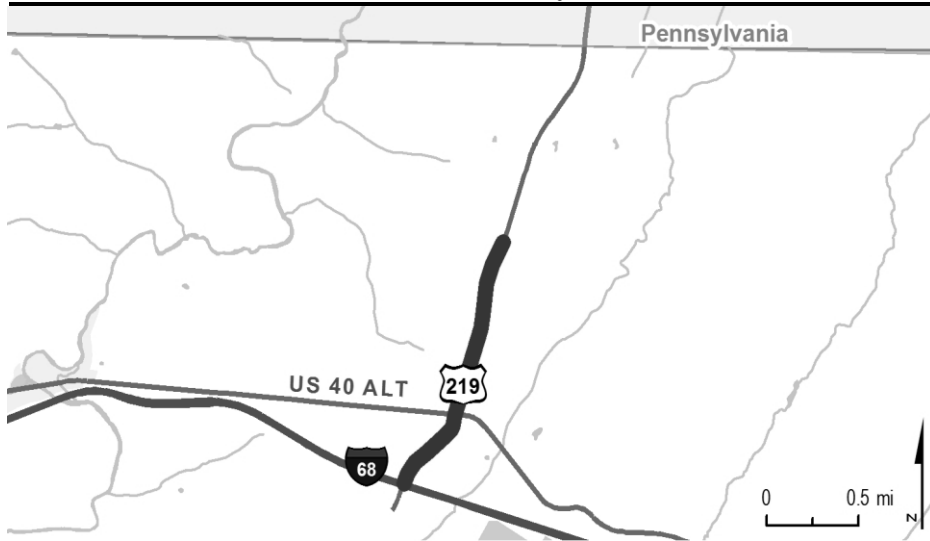
EXPLANATION: The existing structure is rated poor.**PROJECT:** MD 39, Hutton Road**DESCRIPTION:** Replace Bridge 11002 over the Youghiogheny River. This project will accommodate bicycles and pedestrians where appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1923, is 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"/> Exception Will Be Required
<input type="checkbox"/> Exception Granted |
| <input type="checkbox"/> Project Outside PFA | |
| <input type="checkbox"/> PFA Status Yet to Be Determined | |

ASSOCIATED IMPROVEMENTS:**STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,289	1,289	66	0	0	0	0	0	0	0	0
Right-of-way	165	165	86	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	7,379	687	600	4,219	2,473	0	0	0	0	6,692	0
Total	8,833	2,141	752	4,219	2,473	0	0	0	0	6,692	0
Federal-Aid	5,862	531	500	3,360	1,971	0	0	0	0	5,331	0
Special	2,971	1,610	252	859	502	0	0	0	0	1,361	0
Other										0	

Classification:**STATE -** Minor Arterial**FEDERAL -** Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 4,000**PROJECTED (2040)** 4,600

**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 will enhance accessibility and promote economic development.

PROJECT: US 219, Chestnut Ridge Road

DESCRIPTION: Upgrade and relocate US 219, from I-68/US 40 to Old Salisbury Road (1.5 miles). This project is being 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.

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 |

ASSOCIATED IMPROVEMENTS: US 219 Corridor, I-68 to Pennsylvania State line (Line 5)

STATUS: Construction underway. Construction and right-of-way phases funded with Appalachian Development Highway System funds.

SIGNIFICANT CHANGE FROM FY 2020 - 25 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 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	1,152	1,152	0	0	0	0	0	0	0	0	0
Engineering	5,574	5,574	0	0	0	0	0	0	0	0	0
Right-of-way	4,315	3,788	800	527	0	0	0	0	0	527	0
Utilities	42	10	10	32	0	0	0	0	0	32	0
Construction	51,566	33,697	17,985	17,869	0	0	0	0	0	17,869	0
Total	62,650	44,222	18,795	18,428	0	0	0	0	0	18,428	0
Federal-Aid	52,587	36,030	18,488	16,556	0	0	0	0	0	16,556	0
Special	10,063	8,191	307	1,872	0	0	0	0	0	1,872	0
Other										0	

Classification:

STATE - Minor Arterial

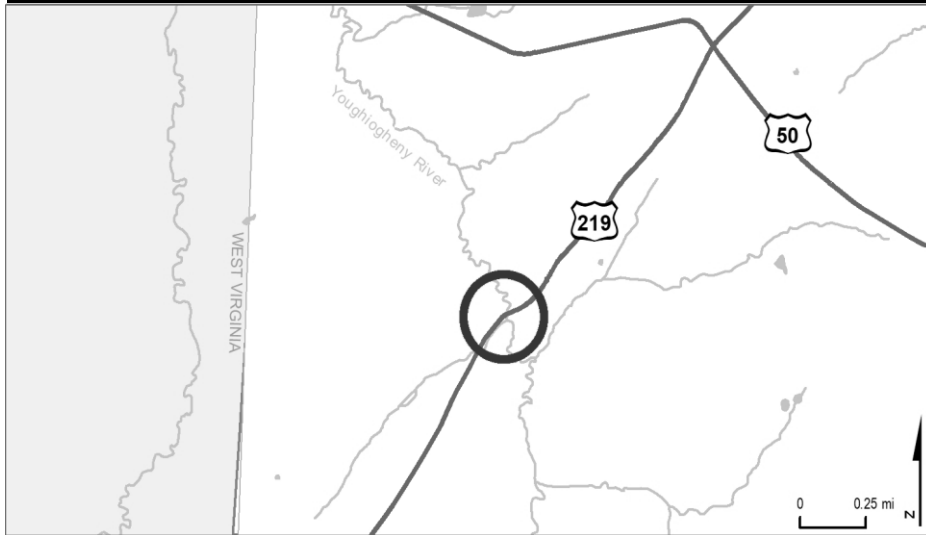
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 5,600

PROJECTED (2040) 6,900

**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 | |

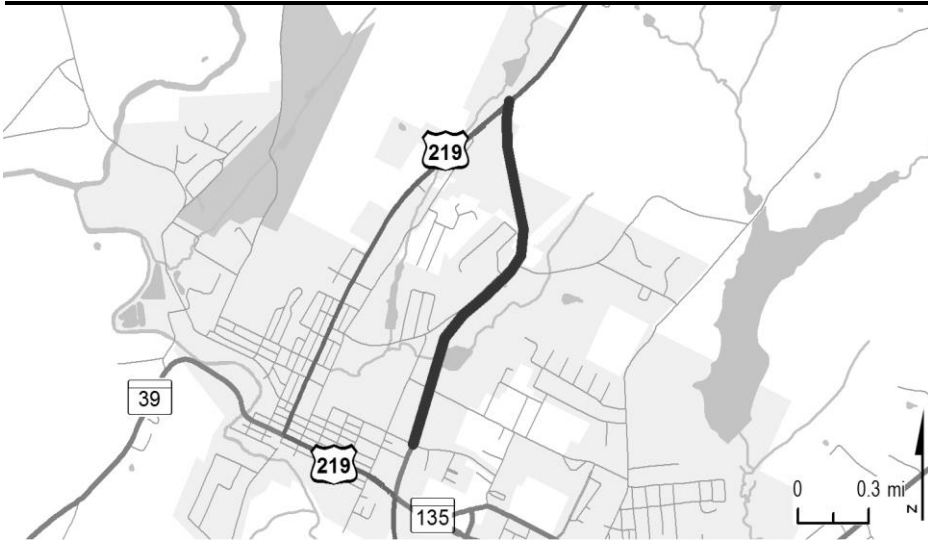
EXPLANATION: The existing structure is rated poor.**PROJECT:** US 219, Garrett Highway**DESCRIPTION:** Replace Bridge 11024 over Youghiogheny River (0.04 miles).**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1927, is rated poor.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☒ 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 |

ASSOCIATED IMPROVEMENTS:**STATUS:** Engineering underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL					PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	FOR PLANNING PURPOSES ONLY					
	COST (\$000)	THRU 2020	IN 2020	YEAR 2021	YEAR 2022	...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,176	835	364	186	155	0	0	0	0	341	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	0	327	1,458	1,808	1,685	5,278	1,722
Total	8,176	835	364	186	155	327	1,458	1,808	1,685	5,619	1,722
Federal-Aid	5,502	0	0	0	0	295	1,139	1,411	1,314	4,159	1,343
Special	2,674	835	364	186	155	32	319	397	371	1,460	379
Other										0	

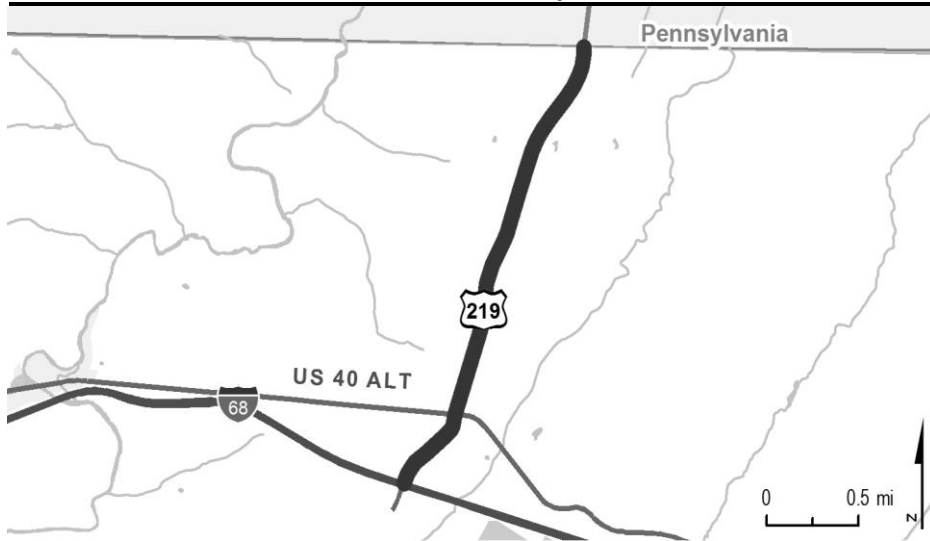
Classification:**STATE -** Minor Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 1,600**PROJECTED (2040)** 1,835

**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
ASSOCIATED IMPROVEMENTS:**STATUS:** Project on hold.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				FOR PLANNING PURPOSES ONLY					
						...2023...	...2024...	...2025...	...2026...		
Planning	1,279	1,279	0	0	0	0	0	0	0	0	
Engineering	4,418	4,418	10	0	0	0	0	0	0	0	
Right-of-way	4,391	4,391	0	0	0	0	0	0	0	0	
Utilities	21	21	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	
Total	10,109	10,109	10	0	0	0	0	0	0	0	
Federal-Aid	3,773	3,773	0	0	0	0	0	0	0	0	
Special	6,336	6,336	10	0	0	0	0	0	0	0	
Other										0	

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 11,000**PROJECTED (2040)** 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 ☐ Grandfathered
☒ Project Outside PFA ☒ Exception Will Be Required
☐ PFA Status Yet to Be Determined ☐ Exception Granted

ASSOCIATED IMPROVEMENTS: US 219, north of I-68/US 40 (Line 2)

STATUS: Phase one is under construction (Garrett County Line 2). The cost shown is Maryland's share only.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	5,189	5,189	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	5,189	5,189	0	0	0	0	0	0	0	0	0
Federal-Aid	2,558	2,558	0	0	0	0	0	0	0	0	0
Special	2,631	2,631	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 4,400 - 5,600

PROJECTED (2040) 5,400 - 6,900

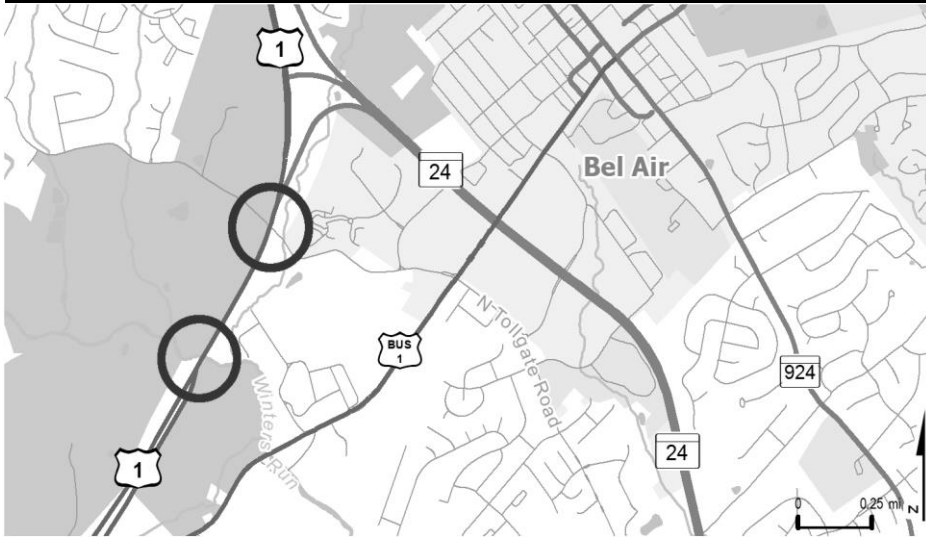
SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Garrett County - LINE 6

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bridge Replacement/Rehabilitation</u>				
GA1951	US219	GARRETT HIGHWAY-MISCELLANEOUS-SMALL STRUCTURE 11010X0 OVER TRIBUTARY TO YOUGHIOGHANY RIVER	\$ 1,632	FY 2023
GA4211	US219	REPLACEMENT OF SMALL STRUCTURE #11114X0 ALONG US 219 CARRYING WILSON RUN	\$ 1,706	Under Construction
GA4871	-	CLEANING AND PAINTING OF BRIDGES 1101600, 1103803 AND 1103804	\$ 1,636	Under Construction
<u>Resurface/Rehabilitate</u>				
XY5111	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN GARRETT COUNTY	\$ 8,425	Completed
XY6111	-	VARIOUS LOCATIONS IN GARRETT COUNTY	\$ 3,916	Under Construction
<u>Safety/Spot Improvement</u>				
GA1691	US219	GARRETT HIGHWAY-GEOMETRIC IMPROVEMENTS-AT MOSSER ROAD	\$ 4,186	Under Construction



HARFORD 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 | |

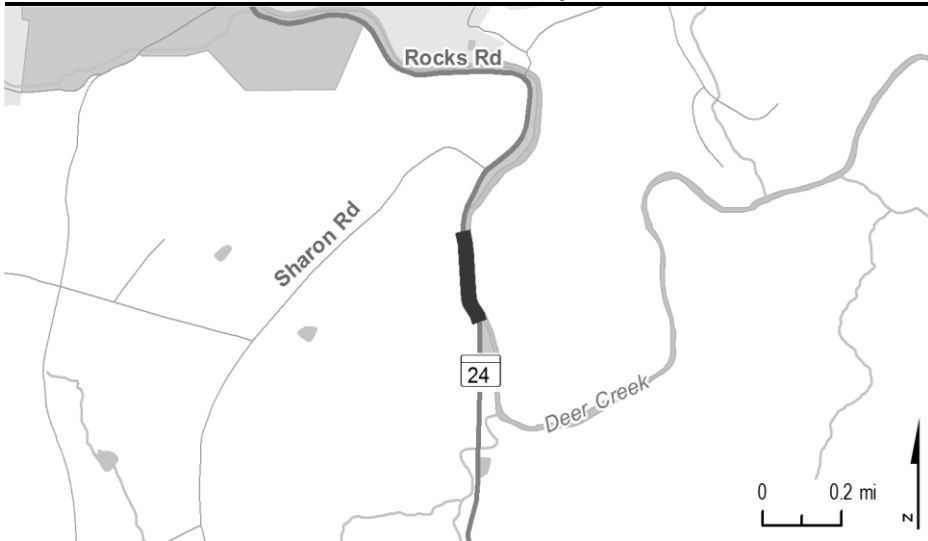
EXPLANATION: These bridges are rated poor.**PROJECT:** US 1, Belair Road**DESCRIPTION:** Replace Bridge No. 1206600 over Tollgate Road and Bridge No. 1206500 over Winters Run.**PURPOSE & NEED SUMMARY STATEMENT:** The bridges are at the end of their structural lives.**SMART GROWTH STATUS:** ☐ Project 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 |

ASSOCIATED IMPROVEMENTS: US 1 Belair Road (Line 3)**STATUS:** Engineering underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** Added to the construction program.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,352	1,042	448	607	566	137	0	0	0	1,310	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	0	813	4,355	5,411	2,421	13,000	0
Total	15,352	1,042	448	607	566	950	4,355	5,411	2,421	14,310	0
Federal-Aid	13,149	491	122	103	103	875	4,137	5,140	2,300	12,658	0
Special	2,203	551	326	505	463	75	218	271	121	1,652	0
Other										0	

Classification:**STATE -** Principal Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 45,640**PROJECTED (2040)** 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

ASSOCIATED IMPROVEMENTS:**STATUS:** Engineering underway.

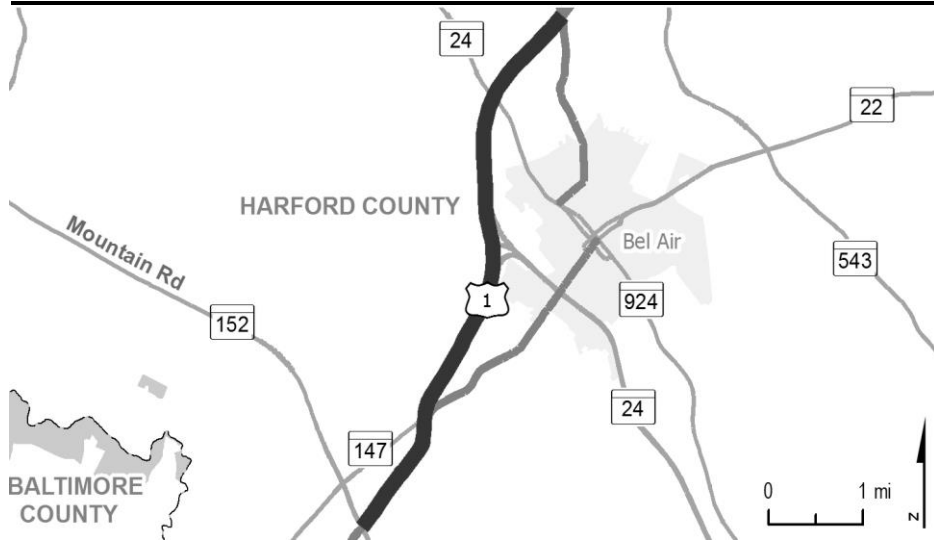
SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: Right of Way funding deferred due to reduced revenues from COVID-19 pandemic. MDOT will be re-evaluating all deferrals for opportunities to restore funding in the Final CTP as additional information becomes available on revenues and potential federal infrastructure support.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,987	1,417	100	750	750	70	0	0	0	1,570	0
Right-of-way	68	68	50	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	3,055	1,485	150	750	750	70	0	0	0	1,570	0
Federal-Aid	2,329	916	90	675	675	63	0	0	0	1,413	0
Special	726	569	60	75	75	7	0	0	0	157	0
Other										0	

Classification:**STATE -** Major Collector**FEDERAL -** Major Collector**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 3,775**PROJECTED (2040)** 7,825

**PROJECT:** US 1, Belair Road**DESCRIPTION:** Study to reconstruct US 1 to a multilane highway from MD 152 to the Hickory Bypass (5.5 miles). Sidewalks will be included where appropriate and shoulders will accommodate bicycles.**PURPOSE & NEED SUMMARY STATEMENT:** This project would improve safety and operations on US 1.**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**ASSOCIATED IMPROVEMENTS:** US 1, Bridges over Tollgate Road and Winters Run (Line 1)**STATUS:** Planning complete.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**☒ SPECIAL☒ FEDERAL☐ GENERAL☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	2,270	2,270	0	0	0	0	0	0	0	0	0
Engineering	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
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	2,556	2,556	0	0	0	0	0	0	0	0	0
Federal-Aid	465	465	0	0	0	0	0	0	0	0	0
Special	2,091	2,091	0	0	0	0	0	0	0	0	0
Other										0	

Classification:**STATE -** Principal Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 45,640**PROJECTED (2040)** 62,750

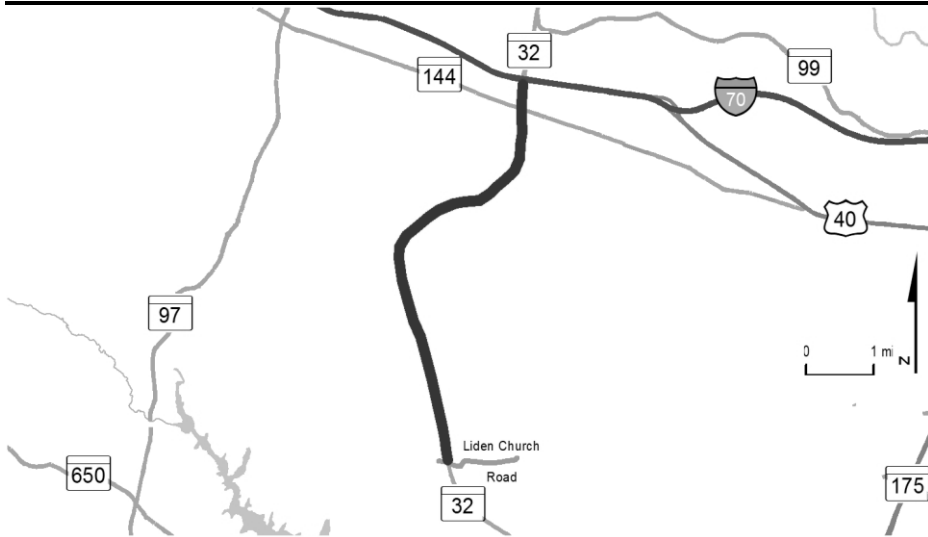
SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Harford County - LINE 4

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Resurface/Rehabilitate</u>				
HA0951	US1	BUS (BROADWAY) SAFETY AND RESURFACE-MAIN STREET TO HICKORY AVENUE	\$ 1,030	Under Construction
HA3411	MD22	CHURCHVILLE ROAD-SAFETY AND RESURFACE-PROSPECT MILL ROAD TO MD 136	\$ 9,399	Under Construction
HA4251	MD924	EMMORTON RD/BOND ST (SOUTHBOUND COUPLET)-SAFETY AND RESURFACE-PLUMTREE RD TO RING FACTORY RD, US 1 BUS TO KENMORE AVE	\$ 3,687	Under Construction
HA4521	MD132	W BELAIR AVENUE-SAFETY AND RESURFACE-MD 462 TO US 40	\$ 3,041	Under Construction
XY6121	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS EAST OF US-1 IN HARFORD COUNTY	\$ 8,790	Under Construction
XY6122	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS WEST OF US-1 IN HARFORD COUNTY	\$ 6,794	Under Construction
<u>Transportation Alternatives Program</u>				
HA0921	-	ABERDEEN STATION CONNECTIVITY ENHANCEMENTS	\$ 1,340	FY 2021
HA3212	-	MA & PA TRAIL, SEGMENT 2	\$ 1,993	Under Construction
HA3213	-	MA & PA TRAIL, SEGMENT 3	\$ 2,757	FY 2022



HOWARD COUNTY

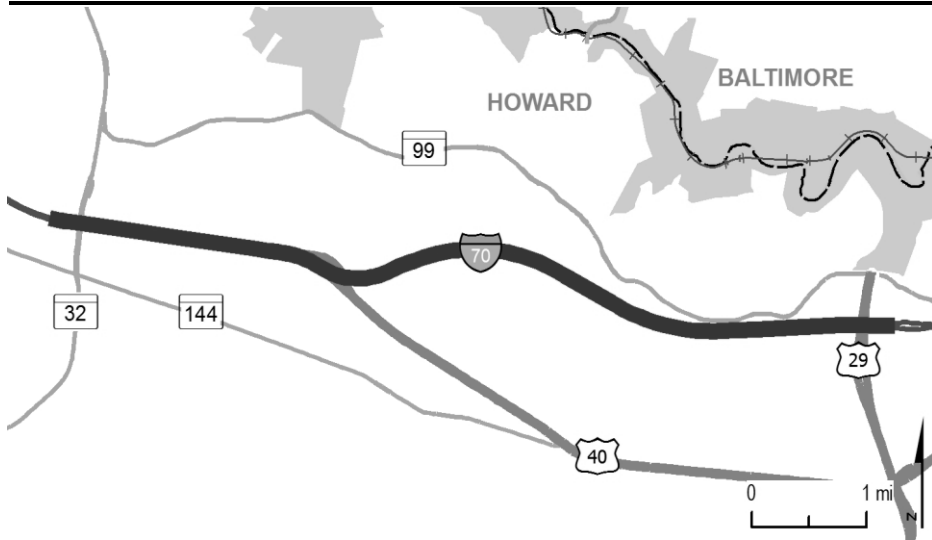
**PROJECT:** MD 32, Patuxent Freeway**DESCRIPTION:** Construct capacity and safety improvements along MD 32 from north of Linden Church Road to I-70 (6.6 miles).**PURPOSE & NEED SUMMARY STATEMENT:** This project will address congestion and safety as a result of increasing traffic volumes on the existing two lane roadway.**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**ASSOCIATED IMPROVEMENTS:** MD 32 Planning Study I-70 to MD 26 (Line 5)**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: This project will relieve traffic congestion and address safety concerns along MD 32 in Howard County. **STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

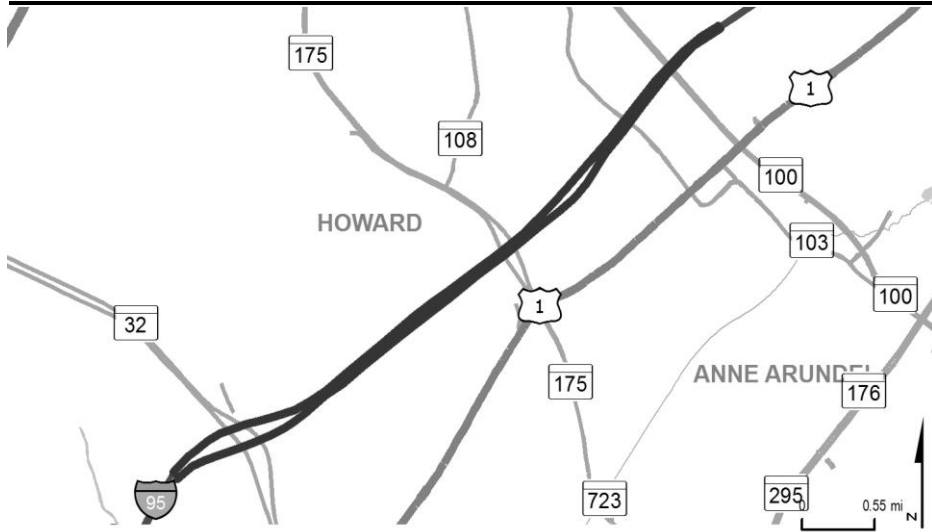
PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	2,234	2,234	0	0	0	0	0	0	0	0	0
Engineering	8,320	8,320	13	0	0	0	0	0	0	0	0
Right-of-way	11,205	10,414	2,841	500	291	0	0	0	0	791	0
Utilities	4,610	272	272	1,627	1,627	1,084	0	0	0	4,338	0
Construction	99,353	40,934	28,285	31,971	26,448	0	0	0	0	58,419	0
Total	125,721	62,173	31,411	34,098	28,366	1,084	0	0	0	63,548	0
Federal-Aid	111,669	48,937	25,395	33,744	28,012	976	0	0	0	62,732	0
Special	14,052	13,236	6,016	354	354	108	0	0	0	816	0
Other										0	

Classification:**STATE -** Principal Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 25,200**PROJECTED (2040)** 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☐ Project Inside PFA☒ Project Outside PFA☐ PFA Status Yet to Be Determined☐ Grandfathered☒ Exception Will Be Required☐ Exception Granted**ASSOCIATED IMPROVEMENTS:** Marriottsville Road, US 40 to MD 99 (County Project)**STATUS:** Project on hold.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**☒ SPECIAL☐ FEDERAL☐ GENERAL☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				FOR PLANNING PURPOSES ONLY					
						...2023...	...2024...	...2025...	...2026...		
Planning	858	858	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	858	858	0	0	0	0	0	0	0	0	
Federal-Aid										0	
Special	858	858	0	0	0	0	0	0	0	0	
Other										0	

Classification:**STATE -** Principal Arterial**FEDERAL -** Urban Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 83,000 - 85,400**PROJECTED (2040)** 110,500 - 113,700



PROJECT: IS 95, Active Traffic Management

DESCRIPTION: Construct facilities to accommodate peak hour shoulder use on I-95 between MD 32 to 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

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

☐ Grandfathered
☐ Exception Will Be Required
☐ Exception Granted

ASSOCIATED IMPROVEMENTS:

STATUS: Project on-hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: Design funding deferred due to reduced revenues from COVID-19 pandemic. MDOT will be re-evaluating all deferrals for opportunities to restore funding in the Final CTP as additional information becomes available on revenues and potential federal infrastructure support.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,258	1,258	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	1,258	1,258	0	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	1,258	1,258	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Urban Interstate

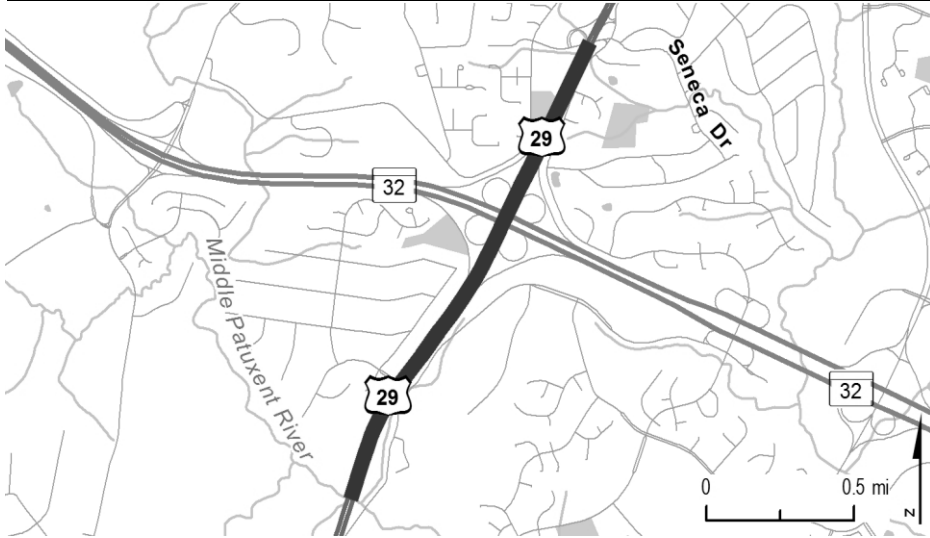
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 210,200 - 218,000

PROJECTED (2040) 221,600 - 233,100



PROJECT: US 29, Columbia Pike - Seneca Drive

DESCRIPTION: Widen the northbound section of US 29 from the Middle Patuxent River to Seneca Drive (Phase 2) from 2 to 3 lanes (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

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

ASSOCIATED IMPROVEMENTS:

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	665	665	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	665	665	0	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	665	665	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Principal Arterial

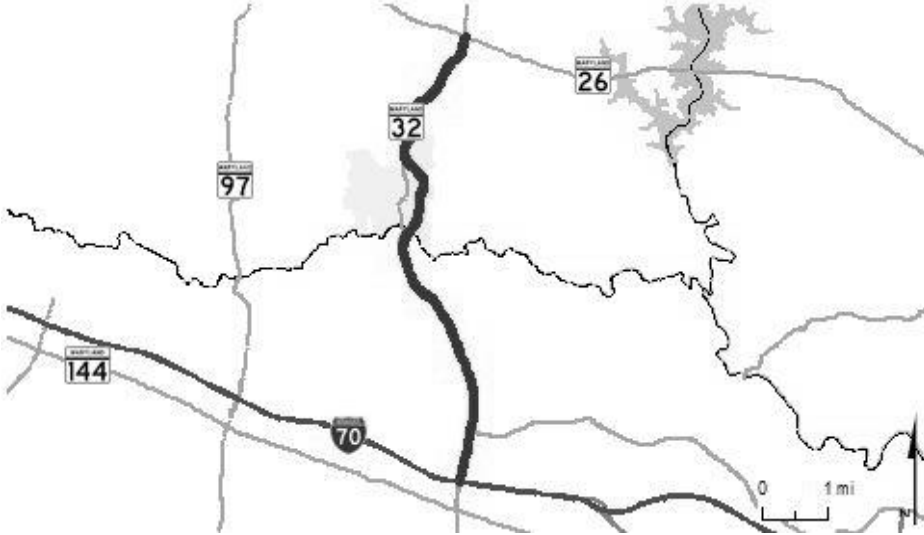
FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 47,150

PROJECTED (2040) 66,025



PROJECT: MD 32, Sykesville Road - Liberty 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

ASSOCIATED IMPROVEMENTS: MD 32, Linden Church Road to I-70 (Howard Line 1)
MD 26, Liberty Reservoir to MD 32 (Carroll County Line 4)

STATUS: Study complete.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	702	702	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	702	702	0	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special										0	
Other										0	

Classification:

STATE - Major Collector

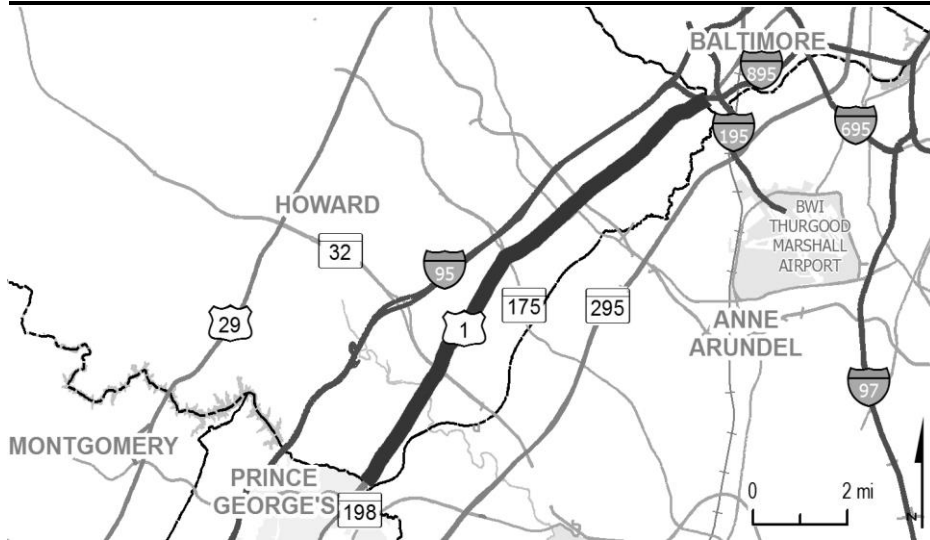
FEDERAL - Minor Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 22,300 - 28,700

PROJECTED (2040) 36,100 - 40,300



PROJECT: US 1, Washington Boulevard - Corridor Study

DESCRIPTION: Study to identify potential improvements along 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 ☐ Grandfathered
☐ Project Outside PFA ☐ Exception Will Be Required
☐ PFA Status Yet to Be Determined ☐ Exception Granted

ASSOCIATED IMPROVEMENTS: Traffic Relief Plan (Statewide - Line 5)

STATUS: Feasibility study complete.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	1,043	1,043	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	1,043	1,043	0	0	0	0	0	0	0	0	0
Federal-Aid	835	835	0	0	0	0	0	0	0	0	0
Special	209	209	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 20,200 - 44,000

PROJECTED (2040) 37,200 - 62,900

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Howard County - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Commuter Action Improvements</u>				
HO1621	MD32	PATUXENT PARKWAY-RIDESHARING FACILITIES-AT BROKEN LAND PARKWAY WEST LOT PARK AND RIDE EXPANSION	\$ 1,584	Completed
<u>Environmental Preservation</u>				
HO1811	IS95	LANDSCAPE-PRINCE GEORGE'S/HOWARD COUNTY LINE TO HOWARD/BALTIMORE COUNTY LINE - PHASE 2	\$ 1,047	Under Construction
HO2451	IS95	LANDSCAPE-IRVM, VEG MGMT - HOWARD/BALTIMORE COUNTY LINE TO MD 216 - PHASE 1	\$ 3,651	Completed
<u>Intersection Capacity Improvements</u>				
HO2271	MD103	MONTGOMERY ROAD-GEOMETRIC IMPROVEMENTS-US 29 TO LONG GATE SHOPPING CENTER ENTRANCE	\$ 7,820	FY 2022
<u>Resurface/Rehabilitate</u>				
HO1211	IS95	SAFETY AND RESURFACE-BALTIMORE/HOWARD COUNTY LINE TO MD 100 RAMPS	\$ 1,611	Completed
HO1301	MD32	PATUXENT PARKWAY-SAFETY AND RESURFACE-AT DORSEY RUN ROAD INTERCHANGE.	\$ 3,091	FY 2021
HO2301	MD32	PATUXENT PARKWAY-SAFETY AND RESURFACE-GUILFORD ROAD TO MIDDLE PATUXENT RIVER	\$ 3,499	Completed
XX1271	-	VARIOUS-PATCHING-AREAWIDE CONCRETE PATCHING AND OVERLAY	\$ 759	Completed
XY6131	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN HOWARD COUNTY	\$ 15,683	Under Construction
<u>Safety/Spot Improvement</u>				
HO1761	US1	WASHINGTON BOULEVARD-GEOMETRIC IMPROVEMENTS-AT KIT KAT ROAD	\$ 3,512	Completed

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Howard County - LINE 7

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>TMDL Compliance</u>				
HO1041	-	TMDL ADAPTIVE MANAGEMENT AT BRAMPTON HILLS STREAM RESTORATION.	\$ 5	Completed
<u>Transportation Alternatives Program</u>				
HO105C	-	DOBBIN AND MCGAW ROAD BIKEPED IMPROVEMENTS	\$ 220	Under Construction
HO4901	-	PATUXENT BRANCH TRAIL - PAVING FROM OLD GUILFORD ROAD TO VOLLMERHAUSEN ROAD	\$ 1,092	FY 2022



KENT COUNTY

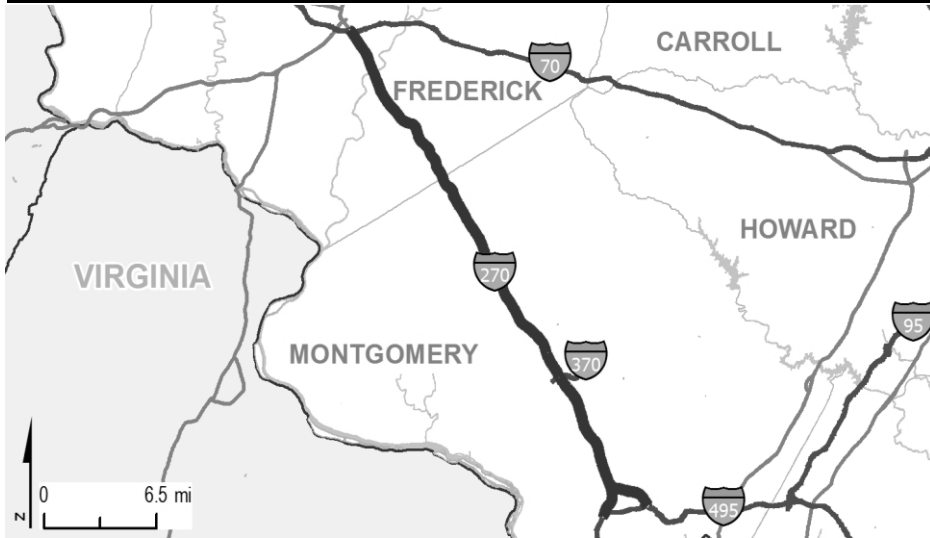
SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Kent County - LINE 1

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Bridge Replacement/Rehabilitation				
KE2761	MD20	ROCK HALL AVENUE-MISCELLANEOUS-STRUCTURE 14030X0 OVER DRAINAGE DITCH	\$ 1,468	FY 2021
KE4671	-	CLEAN/PAINT BRIDGES-BRIDGE 1400401, 1400402, 1402200 ON BLUESTAR MEMORIAL HIGHWAY, MORGNEC ROAD	\$ 1,119	Completed
Resurface/Rehabilitate				
XY7141	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN KENT COUNTY.	\$ 4,248	Under Construction
XY8141	-	AT VARIOUS LOCATIONS IN KENT COUNTY	\$ 4,256	Under Construction
Urban Reconstruction				
KE4381	MD291	CYPRESS STREET-COMM SAFETY & ENHANCEMENT-WEST OF SCHOOL STREET TO EAST OF CRANE STREET	\$ 5,200	Under Construction



MONTGOMERY COUNTY

**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: 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.

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 |

ASSOCIATED IMPROVEMENTS: I-270, Interchange at Watkins Mill Road (Montgomery County Line 2)
MD 85 Phase 1 Highway Reconstruction, Crestwood Boulevard/Shockley Drive to Spectrum Drive (Frederick County Line 2)
Traffic Relief Plan (Statewide - Line 5)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The scope of the project was reduced due to the reduced revenues from the COVID-19 pandemic.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,061	2,061	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	126,655	82,914	39,307	32,241	2,875	8,625	0	0	0	43,741	0
Total	128,716	84,975	39,307	32,241	2,875	8,625	0	0	0	43,741	0
Federal-Aid										0	
Special	128,716	84,975	39,307	32,241	2,875	8,625	0	0	0	43,741	0
Other										0	

Classification:

STATE - Principal Arterial

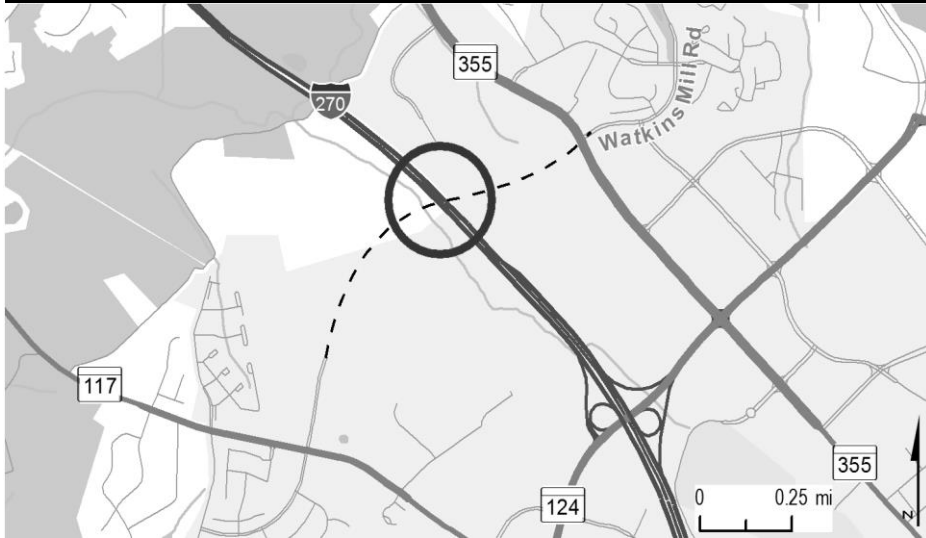
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 90,700 - 260,800

PROJECTED (2040) 105,000 - 299,000

**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: The new interchange provides new access points to I-270 and provides for additional east-west access for all roadway users while reducing congestion on existing nearby interchange ramps and parallel roadways. This interchange also supports planned growth and economic development in the vicinity.

PROJECT: I-270, Eisenhower Highway

DESCRIPTION: Constructed a new I-270 interchange at Watkins Mill Road.

PURPOSE & NEED SUMMARY STATEMENT: This project supports economic development and improves mobility at the I-270/MD 124 interchange and the MD 355/MD 124 intersection. It provides access from I-270 to the Metropolitan Grove MARC Station.

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 |

ASSOCIATED IMPROVEMENTS: I-270 Innovative Congestion Management (Line 1)
Traffic Relief Plan (Statewide - Line 5)

STATUS: Open to Service. County contributed \$4.9 million towards engineering.

SIGNIFICANT CHANGE FROM FY 2020 - 25 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 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	10,006	10,006	0	0	0	0	0	0	0	0	0
Right-of-way	9,352	7,393	200	789	1,170	0	0	0	0	1,959	0
Utilities	86	86	14	0	0	0	0	0	0	0	0
Construction	104,752	103,952	34,732	800	0	0	0	0	0	800	0
Total	124,197	121,438	34,946	1,589	1,170	0	0	0	0	2,759	0
Federal-Aid	13,903	11,944	200	789	1,170	0	0	0	0	1,959	0
Special	110,294	109,494	34,746	800	0	0	0	0	0	800	0
Other										0	

Classification:

STATE - Principal Arterial

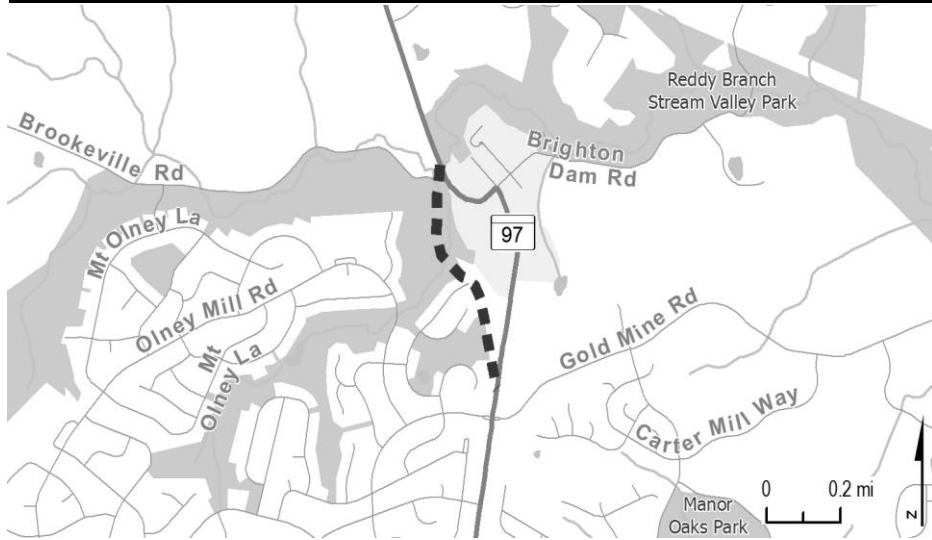
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 171,400

PROJECTED (2040) 201,000

**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 will improve safety and operations for both through and local roadway users.

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 |

ASSOCIATED IMPROVEMENTS:

STATUS: Construction underway. County contributed \$10.0 million towards engineering and right-of-way.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED				FOR PLANNING PURPOSES ONLY					
	COST	THRU									
	(\$000)	2020				2020	2021	2022	...2023...		
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	265	92	30	173	0	0	0	0	0	173	0
Construction	30,771	14,719	10,897	9,857	6,195	0	0	0	0	16,052	0
Total	43,373	27,148	10,927	10,030	6,195	0	0	0	0	16,225	0
Federal-Aid	1,111	1,111	0	0	0	0	0	0	0	0	0
Special	42,262	26,037	10,927	10,030	6,195	0	0	0	0	16,225	0
Other										0	

STIP REFERENCE #MO7461 07/01/2020

Classification:

STATE - Minor Arterial

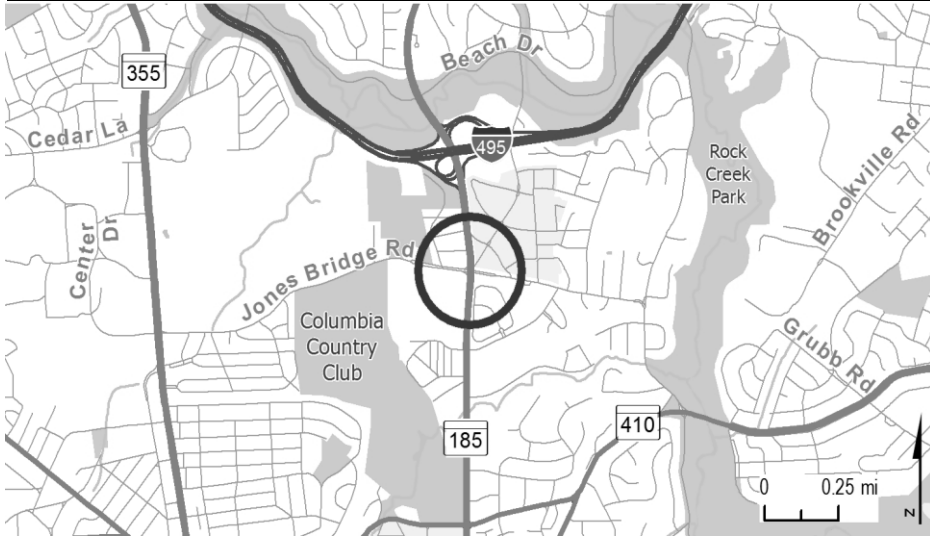
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 11,400

PROJECTED (2040) 14,800

**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 | |

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.

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.

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 |

ASSOCIATED IMPROVEMENTS: MD 355, BRAC Highway Reconstruction, Woodmont Avenue/Glenbrook Parkway to South Wood Road/South Drive (Line 6)

STATUS: This project is fully funded by the U.S. Department of Defense Office of Economic Adjustment.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:						<input checked="" type="checkbox"/> SPECIAL	<input checked="" type="checkbox"/> FEDERAL	<input type="checkbox"/> GENERAL	<input checked="" type="checkbox"/> 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)	2020	2020	2021	2022	...2023...	...2024...	...2025...	...2026...	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	687	0	0	0	0	687	0	0	0	687	0
Right-of-way	5,239	4,808	215	431	0	0	0	0	0	431	0
Utilities	3,832	217	213	1,276	1,276	1,063	0	0	0	3,615	0
Construction	8,364	0	0	1,209	2,601	2,793	1,761	0	0	8,364	0
Total	18,122	5,025	428	2,916	3,877	4,543	1,761	0	0	13,097	0
Federal-Aid	18,118	5,021	428	2,916	3,877	4,543	1,761	0	0	13,097	0
Special	4	4	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Minor Arterial

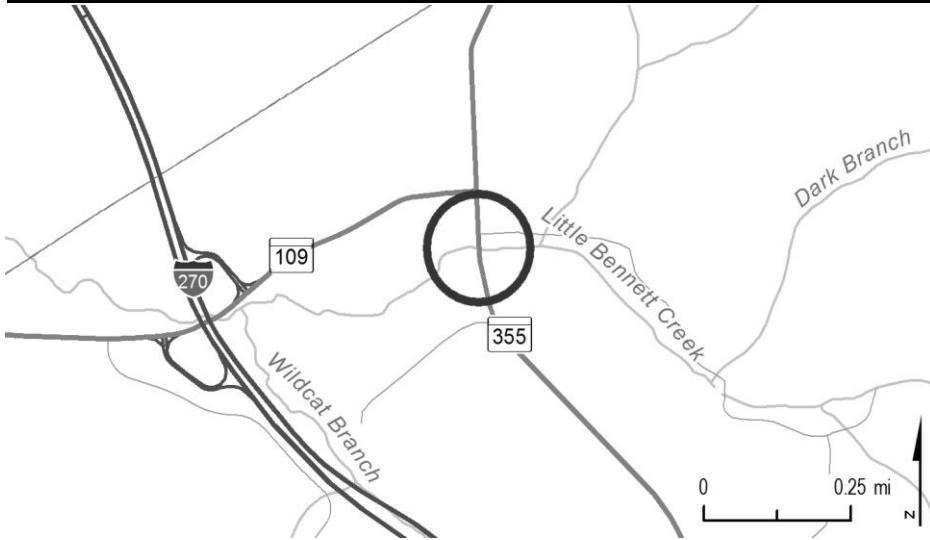
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 79,100

PROJECTED (2040) 82,400

**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 poor rated.**PROJECT:** MD 355, Frederick Road**DESCRIPTION:** Replace Bridge 15053 over Little Bennett Creek.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure, built in 1925, is poor rated.**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 |

ASSOCIATED IMPROVEMENTS:**STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
☒ FEDERAL
☐ GENERAL
☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
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	117	115	14	2	0	0	0	0	0	2	0
Utilities	5	0	0	5	0	0	0	0	0	5	0
Construction	8,708	6,427	3,580	2,281	0	0	0	0	0	2,281	0
Total	10,809	8,521	3,594	2,288	0	0	0	0	0	2,288	0
Federal-Aid	7,335	5,339	2,900	1,996	0	0	0	0	0	1,996	0
Special	3,474	3,182	694	292	0	0	0	0	0	292	0
Other										0	

Classification:**STATE -** Major Collector**FEDERAL -** Major Collector**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 8,500**PROJECTED (2040)** 9,500

**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 | |

EXPLANATION: Improvements in the vicinity of the Naval Support Activity Bethesda were vital to support the congressionally authorized BRAC initiative. These improvements reduced congestion and improve safety for all roadway users.

PROJECT: MD 355, Rockville Pike

DESCRIPTION: Constructed MD 355 intersection improvements including upgrades to pedestrian/bicycle facilities, resurfacing, and geometric improvements from Woodmont Avenue/Glenbrook Parkway to South Wood Road/South Drive. (BRAC Intersection Improvements)

PURPOSE & NEED SUMMARY STATEMENT: Improved access to Naval Support Activity Bethesda is a vital component to accommodate the increase in employment as a result of BRAC. This project improved safety, capacity, 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 |

ASSOCIATED IMPROVEMENTS: MD 185, Phase 3 BRAC Intersection Improvements at Jones Bridge Road (Line 4)

Medical Center Metro Crossing Project (County Project)

STATUS: Construction underway. U.S. Department of Defense Office of Economic Adjustment contributed \$4.3 million towards construction. County advertised and constructed MDOT SHA surface improvements as a part of its Medical Center Metro Crossing Project.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
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	4,301	1,094	1,084	3,207	0	0	0	0	0	3,207	0
Total	4,301	1,094	1,084	3,207	0	0	0	0	0	3,207	0
Federal-Aid	3,968	1,082	1,078	2,886	0	0	0	0	0	2,886	0
Special	332	11	6	321	0	0	0	0	0	321	0
Other										0	

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 46,900

PROJECTED (2040) 54,400

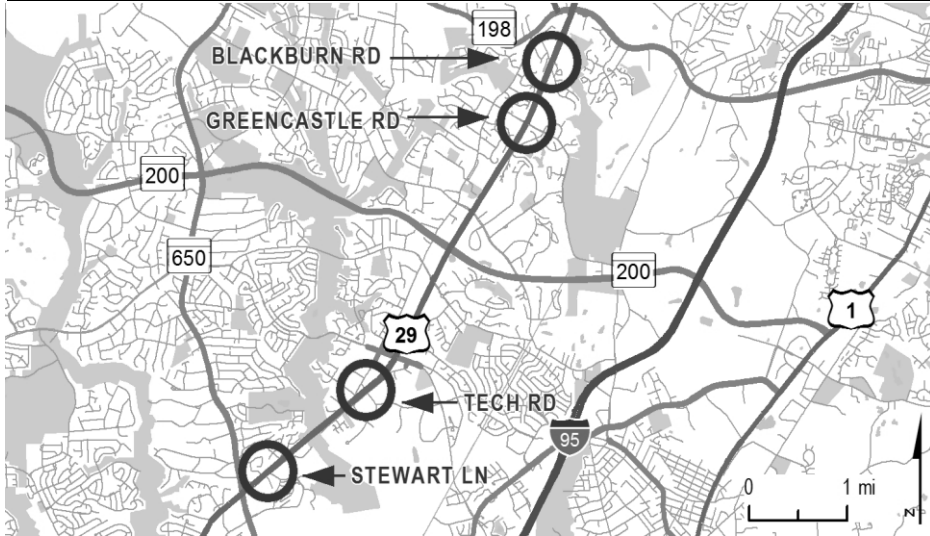
**PROJECT:** US 29, Columbia Pike**DESCRIPTION:** Construct a new US 29 interchange at Musgrove Road and Fairland Road. Bicycle and pedestrian accommodations will be included where appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** Development in the US 29 corridor is resulting in traffic growth and congestion. 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

ASSOCIATED IMPROVEMENTS: US 29, Interchange Construction at Stewart Lane, Tech Road, Greencastle Road, and Blackburn Road (Line 8)**STATUS:** Project on hold.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED				...2023...	...2024...	...2025...	...2026...		
	COST	THRU									
	(\$000)	2020									
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	5,386	5,386	0	0	0	0	0	0	0	0	
Right-of-way	1,079	1,079	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	6,465	6,465	0	0	0	0	0	0	0	0	
Federal-Aid	1,642	1,642	0	0	0	0	0	0	0	0	
Special	4,823	4,823	0	0	0	0	0	0	0	0	
Other										0	

Classification:**STATE -** Principal Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 61,000**PROJECTED (2040)** 79,000

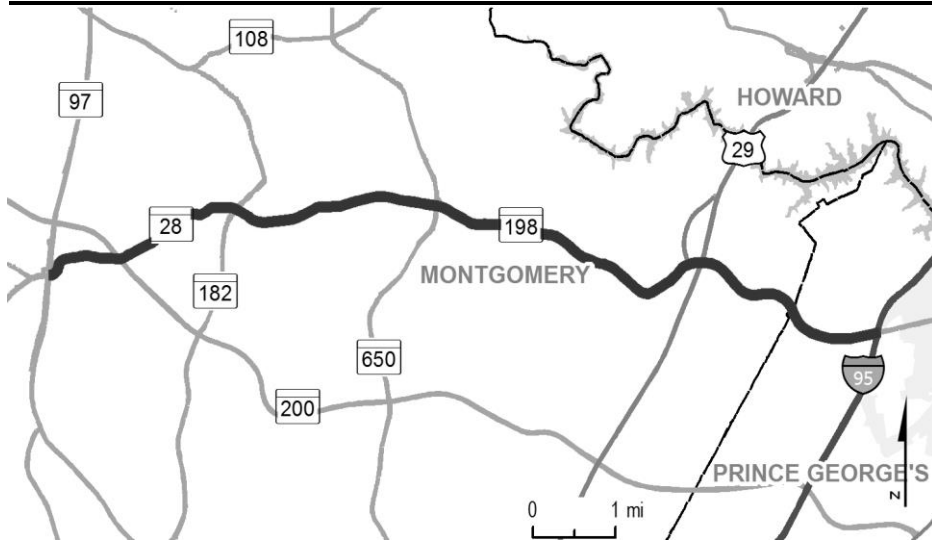
**PROJECT:** US 29, Columbia Pike**DESCRIPTION:** Construct new US 29 interchanges at Stewart Lane, Tech Road, Greencastle Road, and Blackburn Road. Bicycle and pedestrian accommodations will be included where appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** Development in the US 29 corridor is resulting in traffic growth. This project will improve mobility and system operations.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<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

ASSOCIATED IMPROVEMENTS: US 29, Interchange Construction at Musgrove Road and Fairland Road (Line 7)**STATUS:** Project on hold.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED				...2023...	...2024...	...2025...	...2026...		
	COST	THRU									
	(\$000)	2020									
Planning	2,448	2,448	0	0	0	0	0	0	0	0	
Engineering	4,288	4,288	0	0	0	0	0	0	0	0	
Right-of-way	546	546	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	7,282	7,282	0	0	0	0	0	0	0	0	
Federal-Aid	2,365	2,365	0	0	0	0	0	0	0	0	
Special	4,917	4,917	0	0	0	0	0	0	0	0	
Other										0	

Classification:**STATE** - Principal Arterial**FEDERAL** - Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 62,000 - 75,000**PROJECTED (2040)** 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

ASSOCIATED IMPROVEMENTS: MD 97 Interchange Construction at MD 28 (Montgomery County Line 10)

STATUS: Planning ongoing.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: Added \$1.0 M for project planning on Segment D per legislative mandate.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL

☒ FEDERAL

☐ GENERAL

☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	8,426	7,426	0	1,000	0	0	0	0	0	1,000	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	8,426	7,426	0	1,000	0	0	0	0	0	1,000	0
Federal-Aid	3,206	3,206	0	0	0	0	0	0	0	0	0
Special	5,220	4,220	0	1,000	0	0	0	0	0	1,000	0
Other										0	

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

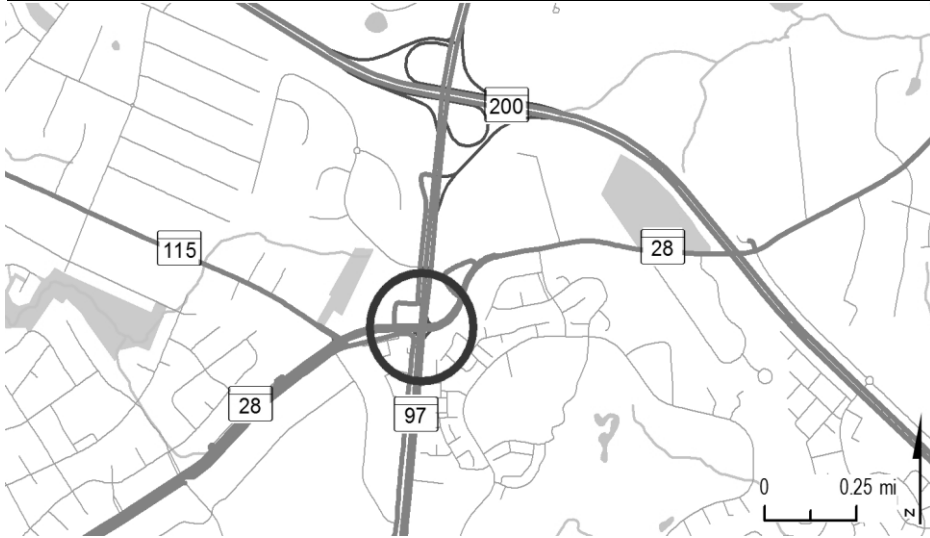
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 21,000 - 39,000 (MD 28)

18,000 - 48,000 (MD 198)

PROJECTED (2040) 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
ASSOCIATED IMPROVEMENTS: MD 28/MD 198, Corridor Study, MD 97 to I-95 (Line 9)**STATUS:** Project on hold.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	1,981	1,981	0	0	0	0	0	0	0	0	0
Engineering	847	847	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	2,828	2,828	0	0	0	0	0	0	0	0	0
Federal-Aid	1,581	1,581	0	0	0	0	0	0	0	0	0
Special	1,247	1,247	0	0	0	0	0	0	0	0	0
Other										0	

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 51,000**PROJECTED (2040)** 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 traffic operations within the study 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

ASSOCIATED IMPROVEMENTS: Traffic Relief Plan (Statewide - Line 5)

STATUS: Project is on-hold. County contributed \$3.0 million towards planning.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: Design funding deferred due to reduced revenues from COVID-19 pandemic. MDOT will be re-evaluating all deferrals for opportunities to restore funding in the Final CTP as additional information becomes available on revenues and potential federal infrastructure support.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	3,044	3,044	0	0	0	0	0	0	0	0	0
Engineering	2,782	2,782	1,150	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	5,826	5,826	1,150	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	5,826	5,826	1,150	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Intermediate Arterial

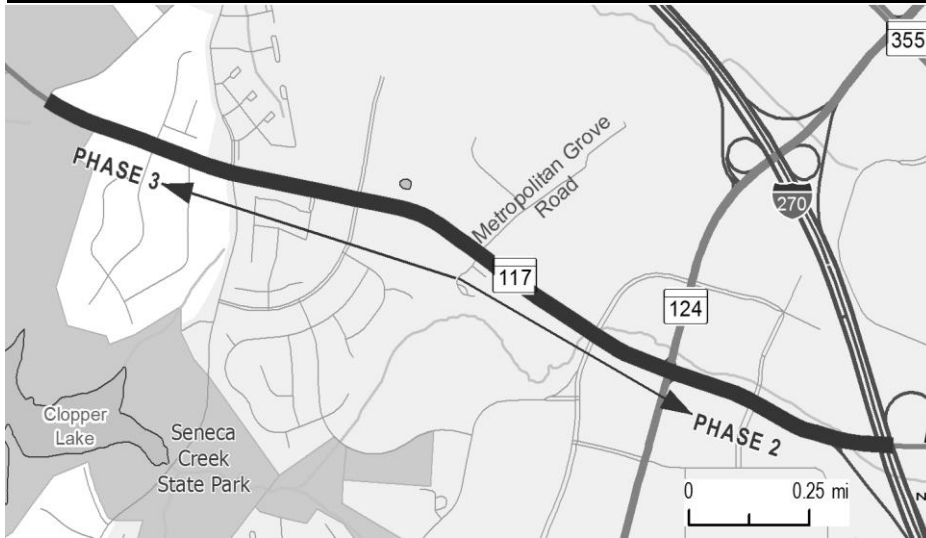
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 83,925

PROJECTED (2040) 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

☐ Project Outside PFA

☐ PFA Status Yet to Be Determined

☐ Grandfathered

☐ Exception Will Be Required

☐ Exception Granted

ASSOCIATED IMPROVEMENTS: I-270, Interchange Construction at Watkins Mill Road (Line 2)

I-270, Innovative Congestion Management (Line 1)

Traffic Relief Plan (Statewide - Line 5)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL

☒ FEDERAL

☐ GENERAL

☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	1,031	1,031	0	0	0	0	0	0	0	0	0
Engineering	1,908	1,908	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	2,939	2,939	0	0	0	0	0	0	0	0	0
Federal-Aid	546	546	0	0	0	0	0	0	0	0	0
Special	2,393	2,393	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Major Collector

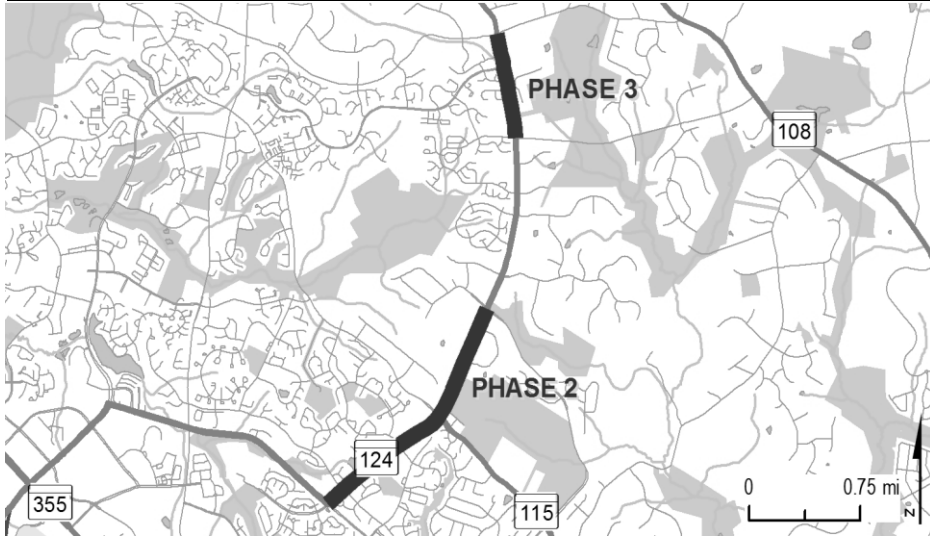
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 30,700 - 51,500

PROJECTED (2040) 38,000 - 53,800



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

ASSOCIATED IMPROVEMENTS:

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

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	2,114	2,114	0	0	0	0	0	0	0	0	0
Engineering	873	873	0	0	0	0	0	0	0	0	0
Right-of-way	4,922	24	0	0	0	2,398	2,500	0	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	7,909	3,011	0	0	0	2,398	2,500	0	0	4,898	0
Federal-Aid	655	655	0	0	0	0	0	0	0	0	0
Special	2,357	2,357	0	0	0	0	0	0	0	0	0
Other	4,898	0	0	0	0	2,398	2,500	0	0	4,898	0

STIP REFERENCE #MO6322 07/01/2020

Classification:

STATE - Major Collector

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) (Phase 2) 21,900

(Phase 3) 14,800

PROJECTED (2040) (Phase 2) 32,500

(Phase 3) 21,700

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Montgomery County - LINE 14

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bicycle Retrofit</u>				
MO1503	MD124	MD124 - DOSH DRIVE TO MD 117	\$ 3,279	Completed
<u>Bridge Replacement/Rehabilitation</u>				
MO1352	-	CLEAN/PAINT BRIDGES-BR 1510100, 1514200, 1514800 ON CAPITAL BELTWAY, QUINCE ORCHARD ROAD	\$ 1,628	Under Construction
MO5801	CO7073	SEMINARY ROAD-BRIDGE DECK REPLACEMENT-BRIDGE 1512900 OVER I-495	\$ 9,122	Under Construction
<u>Environmental Preservation</u>				
MO0211	-	IS495 - I-495 INNER & OUTER LOOP FROM SEVEN LOCKS ROAD TO PERSIMMON TREE ROAD	\$ 67	Completed
MO5652	MD185	MD185- MEDIAN FROM JONES BRIDGE RD TO I-495 AND RAMP FROM MD 185 NB TO EB I-495	\$ 62	Completed
<u>Intersection Capacity Improvements</u>				
MO5361	MD355	FREDERICK ROAD-GEOMETRIC IMPROVEMENTS-IHB - AT WEST OLD BALTIMORE ROAD	\$ 12,160	Under Construction
<u>Resurface/Rehabilitate</u>				
MO0521	US29	COLESVILLE ROAD -SAFETY AND RESURFACE ST. ANDREWS WAY TO STEWARTS LANE	\$ 7,025	Under Construction
MO1571	MD187	OLD GEORGETOWN ROAD - SAFETY AND RESURFACE FROM CEDAR LANE TO I-495	\$ 1,467	Completed
MO1851	MD355	WISCONSIN AVENUE-SAFETY AND RESURFACE-MD 28 TO MANNAKEE STREET	\$ 3,004	Completed
MO3752	US29	COLESVILLE ROAD - SAFETY AND RESURFACE MD 97 TO ST. ANDREW'S WAY	\$ 1,886	Under Construction
MO9441	MD185	CONNECTICUT AVENUE-SAFETY AND RESURFACE-NORTH OF MD 410 TO MANOR ROAD	\$ 2,805	Completed

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM

(Dollars in Thousands)

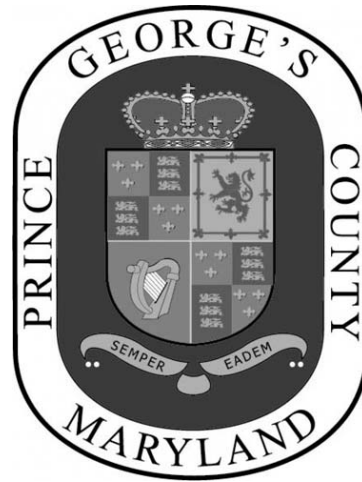
STATE HIGHWAY ADMINISTRATION - Montgomery County - LINE 14

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Resurface/Rehabilitate</u>				
XX1311	-	PATCHING-AT VARIOUS LOCATIONS IN FAIRLAND SHOP AREA OF MONTGOMERY COUNTY	\$ 2,086	Completed
XX1312	-	PATCHING-AT VARIOUS LOCATIONS IN GAITHERSBURG SHOP AREA OF MONTGOMERY COUNTY	\$ 1,569	Completed
XX131A	-	PATCHING VARIOUS LOCATIONS IN MONTGOMERY COUNTY.	\$ 5,815	Under Construction
XY5151	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN MONTGOMERY COUNTY	\$ 13,669	Completed
XY6151	-	VARIOUS LOCATIONS IN MONTGOMERY COUNTY.	\$ 14,654	Under Construction
<u>Safety/Spot Improvement</u>				
MO0471	-	RETAINING WALLS-CCT WALLS BETWEEN CCT AND PURPLE LINE	\$ 8,532	Completed
MO2801	MD117	CLOPPER ROAD-DRAINAGE IMPROVEMENT-IHB - BETWEEN MD 117 AND IN-STREAM STORMWATER MANAGEMENT STRUCTURE	\$ 3,887	Completed
MOMO04	MD190	RIVER ROAD AT BRAEBURN PARKWAY - INTERSECTION IMPROVEMENT	\$ 1,971	Under Construction
<u>TMDL Compliance</u>				
AT0411	-	LANDSCAPE-SRI - TREE PLANTING AT VARIOUS LOCATIONS IN DISTRICT 3	\$ 2,639	Completed
MO0321	-	TMDL STREAM RESTORATION OF WATTS BRANCH TRIBUTARY AT PLYMOUTH WOODS.	\$ 1,861	Under Construction
MO2961	-	DRAINAGE IMPROVEMENT- AT TRIBUTARY TO CABIN JOHN CREEK (TOWER OAKS)	\$ 2,088	Completed
<u>Traffic Management</u>				
MO8692	-	RECONSTRUCT SIGNAL-IHB - MD 185/MD 187/MD 355 WITH APS/CPS	\$ 3,768	Completed
<u>Transportation Alternatives Program</u>				
MO0221	-	NORTH BRANCH HIKER-BIKER TRAIL	\$ 2,000	FY 2022
MO0251	-	SCOTT-VEIRS DRIVE SHARED USE PATH	\$ 60	FY 2022
MO0401	MU460	BICYCLE-PEDESTRIAN ROUTE-FLOWER AVENUE GREEN STREET	\$ 1,040	Under Construction

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Montgomery County - LINE 14

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Transportation Alternatives Program</u>				
MO0591	MD355	NORTH FREDERICK ROAD-BICYCLE-PEDESTRIAN ROUTE-CLARKSBURG SHARED USE PATH AND SIDEWALK	\$ 651	Under Construction
MO3292	-	BICYCLE-PEDESTRIAN ROUTE-SLIGO CREEK TRAIL AROUND PARK VALLEY ROAD - TAP	\$ 548	Under Construction
<u>Truck Weight</u>				
MO3592	IS270	DWIGHT D EISENHOWER MEMORIAL HIGHWAY-WEIGH STATION-AT SOUTHBOUND WEIGH STATION	\$ 4,148	Under Construction



PRINCE GEORGE'S 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 original structures were at the end of their useful lives and were in need of replacement.

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

DESCRIPTION: Replaced Bridges 1616205 and 1616206 over Suitland Road.

PURPOSE & NEED SUMMARY STATEMENT: The original structures, built in 1963, were 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 |

ASSOCIATED IMPROVEMENTS: I-95/I-495, Bridge Replacements over Suitland Parkway (Line 2)
Traffic Relief Plan (Statewide - Line 5)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,881	1,881	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	329	329	0	0	0	0	0	0	0	0	0
Construction	34,101	26,455	6,900	7,646	0	0	0	0	0	7,646	0
Total	36,312	28,666	6,900	7,646	0	0	0	0	0	7,646	0
Federal-Aid	1,452	1,452	0	0	0	0	0	0	0	0	0
Special	34,860	27,214	6,900	7,646	0	0	0	0	0	7,646	0
Other										0	

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 178,400

PROJECTED (2040) 194,000

**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 are nearing the end of their useful lives and are in need of replacement.

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

DESCRIPTION: Replace Bridges 1616005 and 1616006 over Suitland Parkway.

PURPOSE & NEED SUMMARY STATEMENT: The existing structures, built in 1963, are poor rated.

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 |

ASSOCIATED IMPROVEMENTS: I-95/I-495, Bridge Replacements over Suitland Road (Line 1)

MD 4, Interchange at Suitland Parkway (Line 4)

MD 4, MD 223 to I-95/I-495 (Capital Beltway) (Line 16)

Traffic Relief Plan (Statewide - Line 5)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL					PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET	FOR PLANNING PURPOSES ONLY					
	COST	THRU	IN	YEAR	YEAR		
	(\$000)	2020	2020	2021	2022	...2023...	...2024...	...2025...	...2026...		
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	34,250	21,497	12,400	6,624	4,855	1,274	0	0	0	12,753	0
Total	35,855	23,102	12,400	6,624	4,855	1,274	0	0	0	12,753	0
Federal-Aid	31,277	19,232	11,100	6,252	4,594	1,199	0	0	0	12,045	0
Special	4,578	3,870	1,300	372	261	75	0	0	0	708	0
Other										0	

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 199,000

PROJECTED (2040) 218,000

**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 are at the end of their useful lives and are in need of replacement.

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

DESCRIPTION: Replace Bridges 1615305 and 1615306 over MD 214.

PURPOSE & NEED SUMMARY STATEMENT: The existing structures, built in 1963, are poor rated.

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 |

ASSOCIATED IMPROVEMENTS: Traffic Relief Plan (Statewide - Line 5)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$5.8 million is due to an increase in unit prices at time of advertisement to reflect bid prices received for similar projects and additional utility relocation costs.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL					PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	FOR PLANNING PURPOSES ONLY					
						...2023...	...2024...	...2025...	...2026...		
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	0	0	0	0	0	0	0	0	0	0	0
Construction	36,537	14,839	11,400	16,627	4,953	118	0	0	0	21,698	0
Total	38,397	16,699	11,400	16,627	4,953	118	0	0	0	21,698	0
Federal-Aid	31,735	13,117	10,000	14,261	4,253	104	0	0	0	18,618	0
Special	6,662	3,582	1,400	2,366	700	14	0	0	0	3,080	0
Other										0	

Classification:

STATE - Principal Arterial

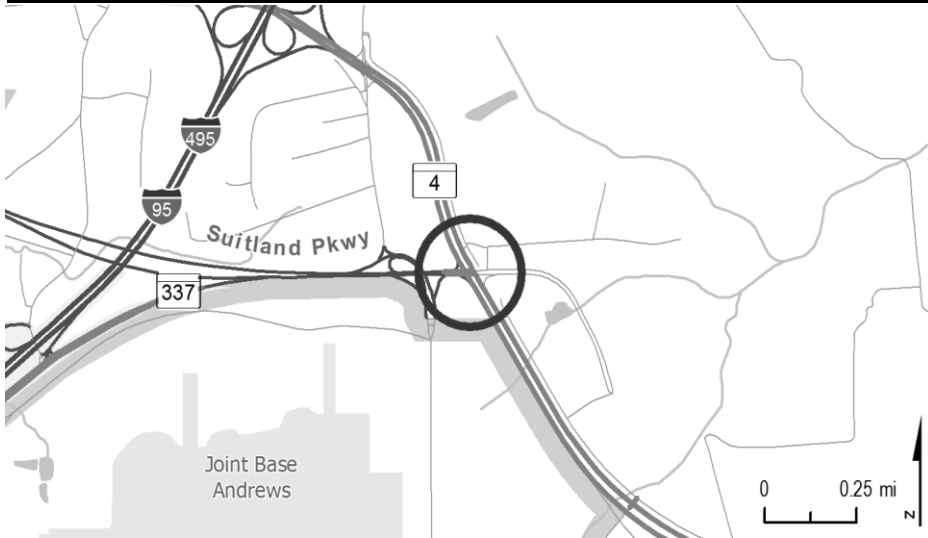
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 228,000

PROJECTED (2040) 247,000

**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 | |

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.

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.

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 |

ASSOCIATED IMPROVEMENTS: I-95/I-495, Bridge Replacements over Suitland Parkway (Line 2)

MD 4 Bridge Replacements at MD 717 and Race Track Road (Line 5)

MD 4, MD 223 to I-95/I-495 (Line 16)

Traffic Relief Plan (Statewide - Line 5)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost decrease of \$8.5 million is due to reduced right-of-way needs.

POTENTIAL FUNDING SOURCE:						<input checked="" type="checkbox"/> SPECIAL	<input checked="" type="checkbox"/> FEDERAL	<input type="checkbox"/> GENERAL	<input checked="" type="checkbox"/> 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)	2020	2020	2021	2022	...2023...	...2024...	...2025...	...2026...	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	12,379	12,379	0	0	0	0	0	0	0	0	0
Right-of-way	11,538	10,544	7	344	650	0	0	0	0	994	0
Utilities	7,817	7,817	1,100	0	0	0	0	0	0	0	0
Construction	93,728	42,292	12,777	51,436	0	0	0	0	0	51,436	0
Total	125,462	73,032	13,884	51,780	650	0	0	0	0	52,430	0
Federal-Aid	101,265	48,951	12,364	51,729	585	0	0	0	0	52,314	0
Special	21,648	21,531	1,141	51	65	0	0	0	0	116	0
Other	2,550	2,550	379	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

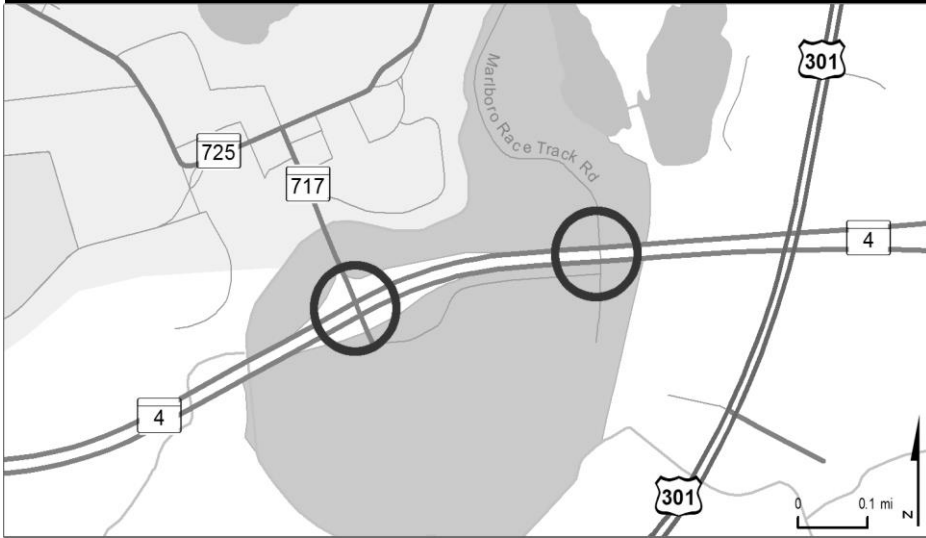
FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 77,000

PROJECTED (2040) 108,900

**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 original structures were at the end of their useful lives and are in need of replacement.

PROJECT: MD 4, Pennsylvania Avenue

DESCRIPTION: Replace Bridges 1609903 and 1609904 over MD 717 and Bridges 1610803 and 1610804 over Race Track Road.

PURPOSE & NEED SUMMARY STATEMENT: The original structures over MD 717 and Race Track Road, built 1960, are 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 |

ASSOCIATED IMPROVEMENTS: MD 4 Interchange at Suitland Parkway (Line 4)
MD 4, MD 223 to I-95/I-495 (Line 16)

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL					PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET						
	COST	THRU	IN	YEAR	YEAR	FOR PLANNING PURPOSES ONLY					
	(\$000)	2020	2020	2021	2022	...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,805	480	242	935	390	0	0	0	0	1,325	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	20,000	0	0	0	0	1,193	4,835	5,545	4,978	16,551	3,449
Total	21,805	480	242	935	390	1,193	4,835	5,545	4,978	17,876	3,449
Federal-Aid	15,600	0	0	0	0	931	3,771	4,325	3,883	12,910	2,690
Special	6,205	480	242	935	390	262	1,064	1,220	1,095	4,966	759
Other										0	

Classification:

STATE - Intermediate Arterial

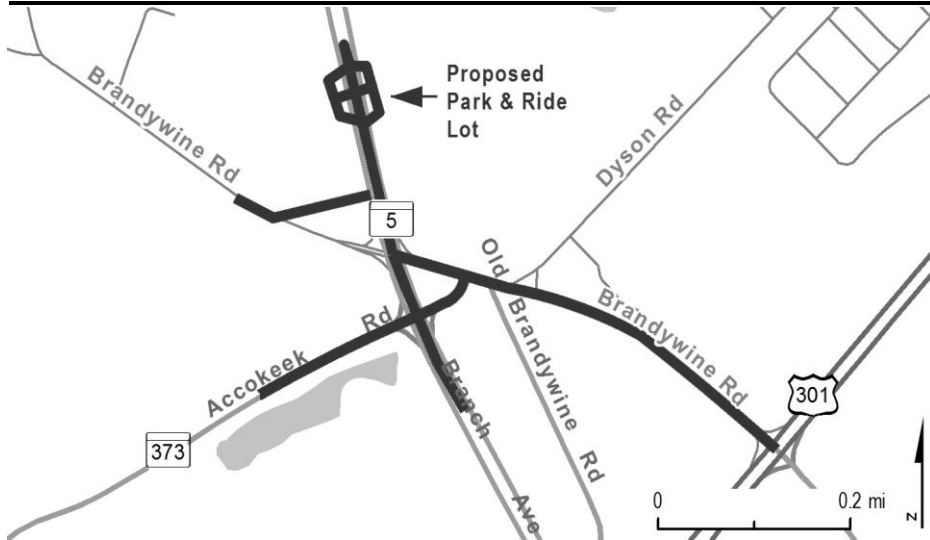
FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 54,900

PROJECTED (2040) 63,550

**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 checked="" type="checkbox"/> Better Transportation Choices & Connections | |

EXPLANATION: This project improved mobility at a major bottleneck along the MD 5 and US 301 corridor and removed an at-grade conflict points at Brandywine Road and MD 373.

PROJECT: MD 5, Branch Avenue

DESCRIPTION: Constructed a new interchange at MD 5, MD 373 and Brandywine Road Relocated. This project also includes a park and ride lot.

PURPOSE & NEED SUMMARY STATEMENT: Significant mobility needs occurred during peak hours and were anticipated to increase as growth continues to occur in southern Prince George's County and Southern Maryland.

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 |

ASSOCIATED IMPROVEMENTS: MD 5, US 301 at T.B. to north of I-95/I-495 (Line 17)

US 301, South Corridor Transportation Study (Line 21)

US 301, at MD 5 (Mattawoman Beantown Road) (Line 23)

STATUS: Open to Service.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$2.5 million is due to final property settlements.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	6,870	6,870	0	0	0	0	0	0	0	0	0
Right-of-way	7,161	7,142	10	19	0	0	0	0	0	19	0
Utilities	1,799	1,799	635	0	0	0	0	0	0	0	0
Construction	42,960	42,960	7,748	0	0	0	0	0	0	0	0
Total	58,790	58,771	8,393	19	0	0	0	0	0	19	0
Federal-Aid	42,488	42,473	5,008	15	0	0	0	0	0	15	0
Special	10,977	10,973	1,901	4	0	0	0	0	0	4	0
Other	5,325	5,325	1,484	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 (2020) 75,000

PROJECTED (2040) 104,200

**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: 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.

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 the Washington D.C. Line (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 pedestrian safety and connectivity in the vicinity of the station.

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

ASSOCIATED IMPROVEMENTS:

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$1.5 million is due to design modifications to improve safety.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	4,286	4,204	0	82	0	0	0	0	0	82	0
Right-of-way	798	676	0	40	37	45	0	0	0	122	0
Utilities	183	183	0	0	0	0	0	0	0	0	0
Construction	17,711	10,114	0	2,733	4,864	0	0	0	0	7,597	0
Total	22,978	15,177	0	2,855	4,901	45	0	0	0	7,801	0
Federal-Aid	8,554	2,628	0	2,132	3,794	0	0	0	0	5,926	0
Special	14,424	12,549	0	723	1,107	45	0	0	0	1,875	0
Other										0	

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

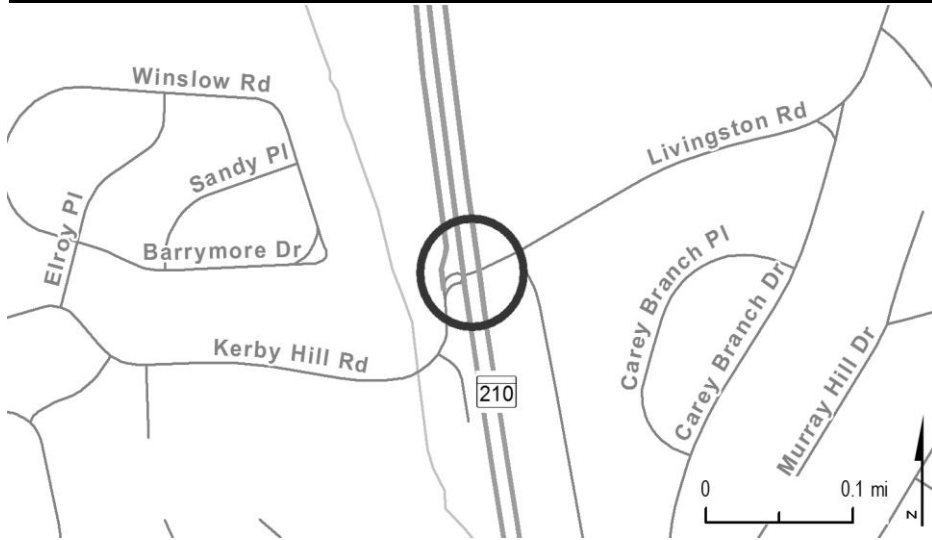
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 36,300 (MD5)

22,100 (MD 637)

PROJECTED (2040) 0,075 (MD5)

24,250 (MD 637)

**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: 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.

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.

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 |

ASSOCIATED IMPROVEMENTS: MD 210, MD 228 to 95/I-495 (Line 19)

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$4.6 million is due to required design changes during construction, an increase in right-of-way acquisition costs, and additional pedestrian safety improvements.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
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	11,355	10,993	3,204	362	0	0	0	0	0	362	0
Utilities	5,691	1,509	261	1,568	1,568	1,046	0	0	0	4,182	0
Construction	99,860	67,570	12,510	14,994	17,296	0	0	0	0	32,290	0
Total	122,121	85,287	15,975	16,924	18,864	1,046	0	0	0	36,834	0
Federal-Aid	94,489	61,098	11,289	15,135	17,315	941	0	0	0	33,391	0
Special	27,632	24,189	4,686	1,789	1,549	105	0	0	0	3,443	0
Other										0	

Classification:

STATE - Intermediate Arterial

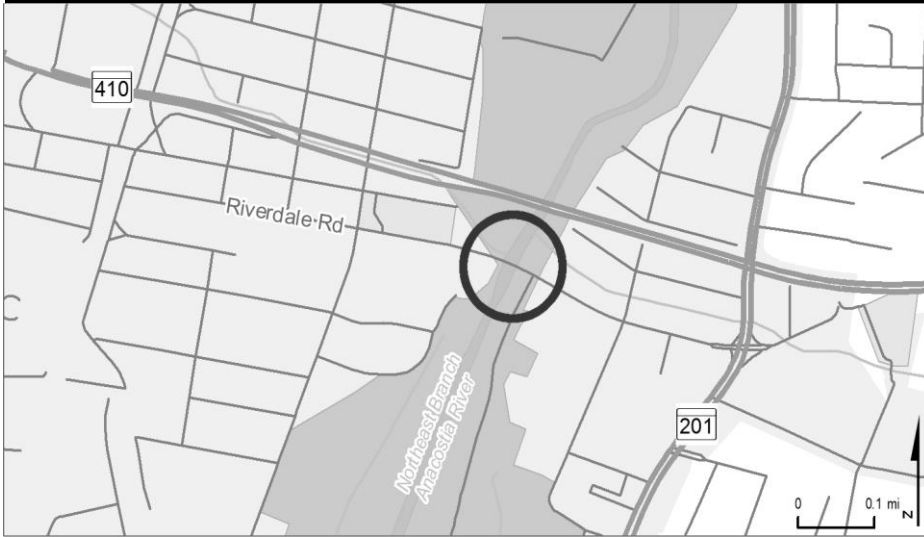
FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 85,800

PROJECTED (2040) 118,500

**PROJECT:** MU 277, Riverdale Road**DESCRIPTION:** Replace Bridge 16090 over Northeast Branch Anacostia River.**PURPOSE & NEED SUMMARY STATEMENT:** The original structure, built in 1931, is rated poor.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law
☒ Project Inside PFA
☐ Project Outside PFA
☐ PFA Status Yet to Be Determined

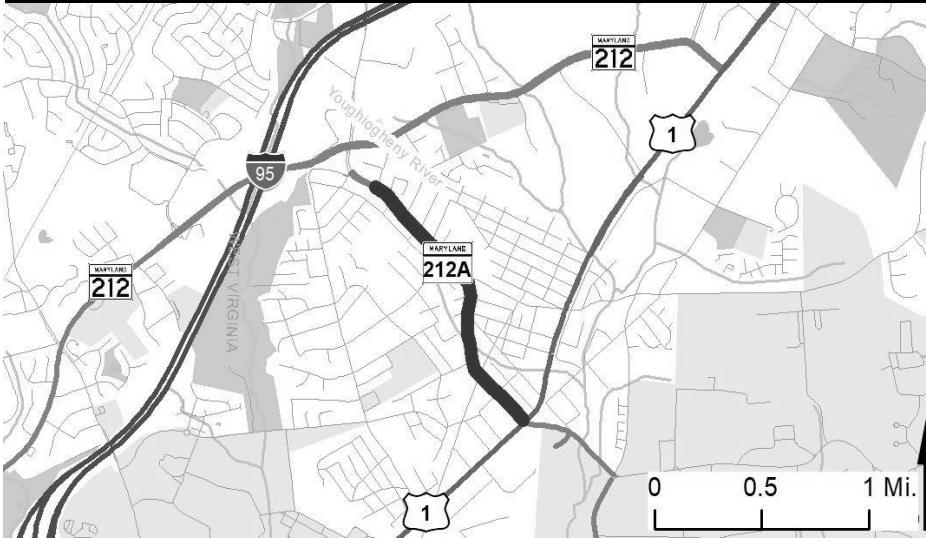
☐ Grandfathered
☐ Exception Will Be Required
☐ Exception Granted
ASSOCIATED IMPROVEMENTS:**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <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 original structure was at the end of its useful life and is in need of replacement.**STATUS:** Engineering underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 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 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,177	718	175	172	172	115	0	0	0	459	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	0	1,116	4,173	2,711	0	8,000	0
Total	9,177	718	175	172	172	1,231	4,173	2,711	0	8,459	0
Federal-Aid	6,240	0	0	0	0	870	3,255	2,115	0	6,240	0
Special	2,937	718	175	172	172	360	918	596	0	2,219	0
Other										0	

Classification:**STATE -** Minor Collector**FEDERAL -** Major Collector**STATE SYSTEM:** N/A**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 5,825**PROJECTED (2040)** 7,050

**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 | |

EXPLANATION: This project enhances pedestrian safety with the provision of sidewalk and crosswalk improvements.

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.

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 |

ASSOCIATED IMPROVEMENTS:

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$3.1 million is due to additional right-of-way needs and the final engineer's estimate.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	5,125	5,125	399	0	0	0	0	0	0	0	0
Right-of-way	3,001	2,984	265	17	0	0	0	0	0	17	0
Utilities	2,369	4	0	2,365	0	0	0	0	0	2,365	0
Construction	17,642	690	2	7,858	7,101	1,993	0	0	0	16,952	0
Total	28,137	8,803	666	10,240	7,101	1,993	0	0	0	19,334	0
Federal-Aid	16,876	4,549	399	6,517	4,537	1,273	0	0	0	12,327	0
Special	11,261	4,254	267	3,723	2,564	720	0	0	0	7,007	0
Other										0	

Classification:

STATE - Minor Arterial

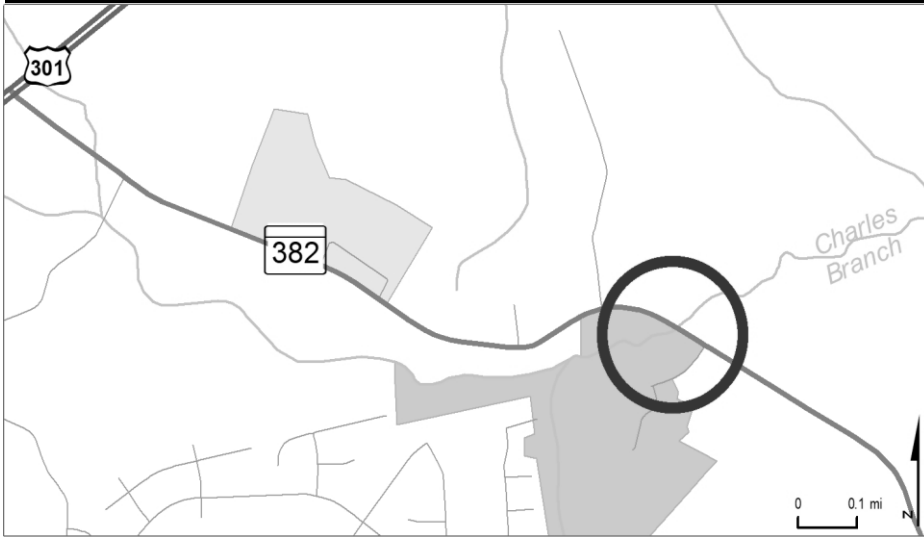
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 20,975

PROJECTED (2040) 24,275

**PROJECT:** MD 382, Croom Road**DESCRIPTION:** Replace Bridge 16061 over Charles Branch.**PURPOSE & NEED SUMMARY STATEMENT:** The original structure, built in 1933, is rated poor.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law
☒ Project Inside PFA
☐ Project Outside PFA
☐ PFA Status Yet to Be Determined

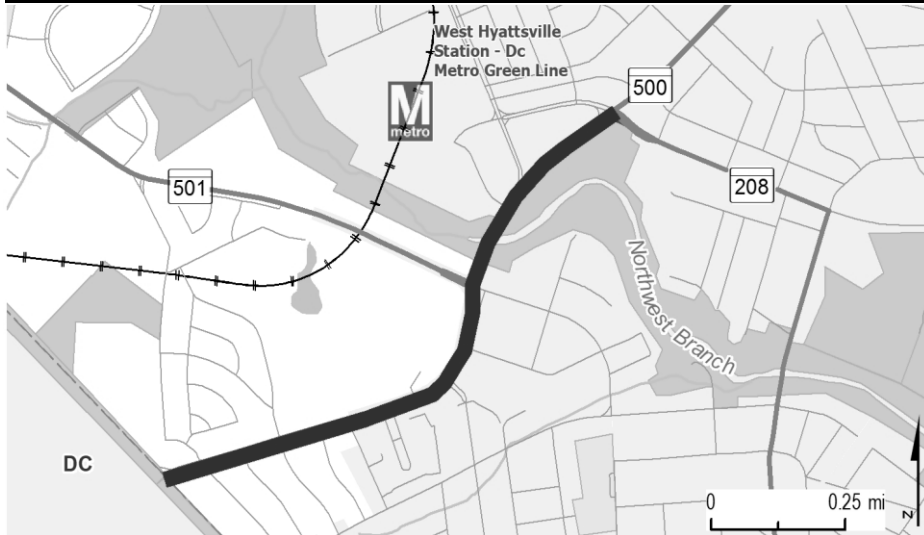
☐ Grandfathered
☐ Exception Will Be Required
☐ Exception Granted
ASSOCIATED IMPROVEMENTS:**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- | | |
|--|---|
| <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 original structure is at the end of its useful life and is in need of replacement.**STATUS:** Engineering complete.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,176	756	149	174	174	72	0	0	0	420	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	4,656	0	0	0	0	1,070	3,586	0	0	4,656	0
Total	5,832	756	149	174	174	1,142	3,586	0	0	5,076	0
Federal-Aid	3,569	0	0	0	0	803	2,766	0	0	3,569	0
Special	2,263	756	149	174	174	339	820	0	0	1,507	0
Other										0	

Classification:**STATE -** Major Collector**FEDERAL -** Major Collector**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 1,325**PROJECTED (2040)** 5,225

**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 | |

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.

PROJECT: MD 500, Queens Chapel Road - MD 208

DESCRIPTION: Construct landscaped median with sidewalk and crosswalk improvements from MD 208 (Hamilton Street) to the D.C. Line (1.2 miles).

PURPOSE & NEED SUMMARY STATEMENT: This project provides traffic calming and enhances pedestrian safety along the roadway.

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 |

ASSOCIATED IMPROVEMENTS:

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	4,421	4,421	20	0	0	0	0	0	0	0	0
Right-of-way	2,434	2,217	687	217	0	0	0	0	0	217	0
Utilities	1,070	459	459	612	0	0	0	0	0	612	0
Construction	16,385	5,080	914	5,621	3,441	2,243	0	0	0	11,305	0
Total	24,310	12,177	2,081	6,450	3,441	2,243	0	0	0	12,134	0
Federal-Aid	5,047	1,230	394	2,037	884	896	0	0	0	3,817	0
Special	19,263	10,947	1,687	4,413	2,557	1,347	0	0	0	8,317	0
Other										0	

Classification:

STATE - Minor Arterial

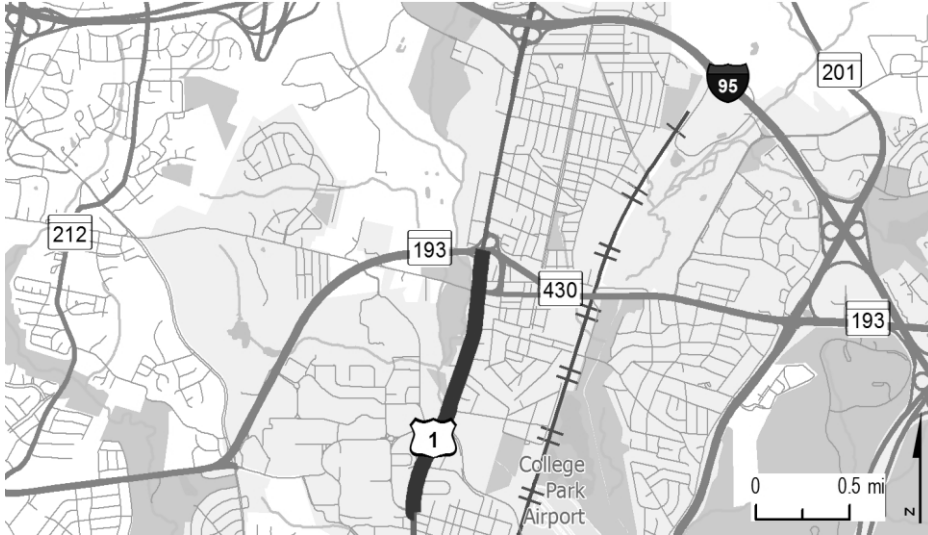
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 36,600

PROJECTED (2040) 41,000

**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 | |

EXPLANATION: This project will improve traffic operations while enhancing bicycle and pedestrian mobility and safety. **STATUS:** Construction underway.

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.

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 |

ASSOCIATED IMPROVEMENTS: US 1, MD 193 to I-95, Segments 2 and 3 (Line 30)

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	9,587	9,587	300	0	0	0	0	0	0	0	0
Right-of-way	5,639	4,709	882	688	242	0	0	0	0	930	0
Utilities	3,959	568	568	1,041	1,041	1,042	267	0	0	3,391	0
Construction	31,200	2,215	1,745	4,878	7,318	7,623	9,166	0	0	28,985	0
Total	50,385	17,079	3,495	6,607	8,601	8,665	9,433	0	0	33,306	0
Federal-Aid	37,579	8,783	1,632	5,271	7,436	7,709	8,380	0	0	28,796	0
Special	12,506	7,996	1,782	1,336	1,165	956	1,053	0	0	4,510	0
Other	300	300	81	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 (2020) 38,700

PROJECTED (2040) 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 ☐ Grandfathered
☐ Project Outside PFA ☐ Exception Will Be Required
☐ PFA Status Yet to Be Determined ☐ Exception Granted

ASSOCIATED IMPROVEMENTS: Traffic Relief Plan (Statewide - Line 5)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED				...2023...	...2024...	...2025...	...2026...		
	COST	THRU									
	(\$000)	2020									
Planning	1,561	1,561	0	0	0	0	0	0	0	0	
Engineering	10,773	10,773	0	0	0	0	0	0	0	0	
Right-of-way	129	129	0	0	0	0	0	0	0	0	
Utilities	0	0	0	0	0	0	0	0	0	0	
Construction	824	824	0	0	0	0	0	0	0	0	
Total	13,288	13,288	0	0	0	0	0	0	0	0	
Federal-Aid	8,883	8,883	0	0	0	0	0	0	0	0	
Special	4,404	4,404	0	0	0	0	0	0	0	0	
Other										0	

Classification:

STATE - Principal Arterial

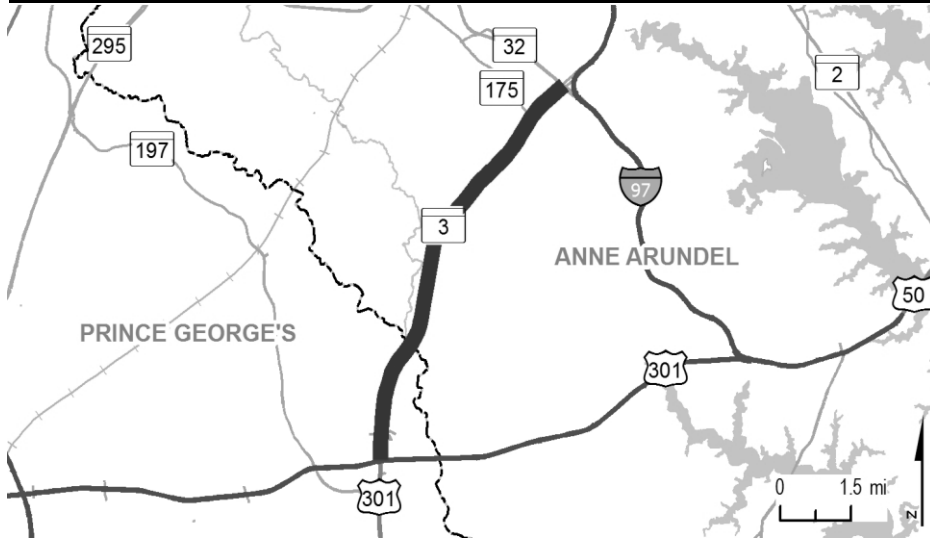
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 231,000

PROJECTED (2040) 245,000



PROJECT: MD 3, Robert Crain Highway

DESCRIPTION: Project to upgrade MD 3 from US 50 to MD 32 to address safety, operations, and mobility 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 improve mobility in this heavily traveled 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

ASSOCIATED IMPROVEMENTS: US 301, South Corridor Transportation Study (Prince George's County - Line 21)

US 301, North of Mount Oak Road to US 50 (Prince George's County - Line 22)

MD 450, Stonybrook Drive to west of MD 3 (Prince George's County - Line 29)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				FOR PLANNING PURPOSES ONLY					
						...2023...	...2024...	...2025...	...2026...		
Planning	3,872	3,872	0	0	0	0	0	0	0	0	
Engineering	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	
Utilities	0	0	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	
Total	8,545	8,545	0	0	0	0	0	0	0	0	
Federal-Aid	3,098	3,098	0	0	0	0	0	0	0	0	
Special	5,448	5,448	0	0	0	0	0	0	0	0	
Other										0	

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 70,100 - 89,200

PROJECTED (2040) 86,100 - 133,500

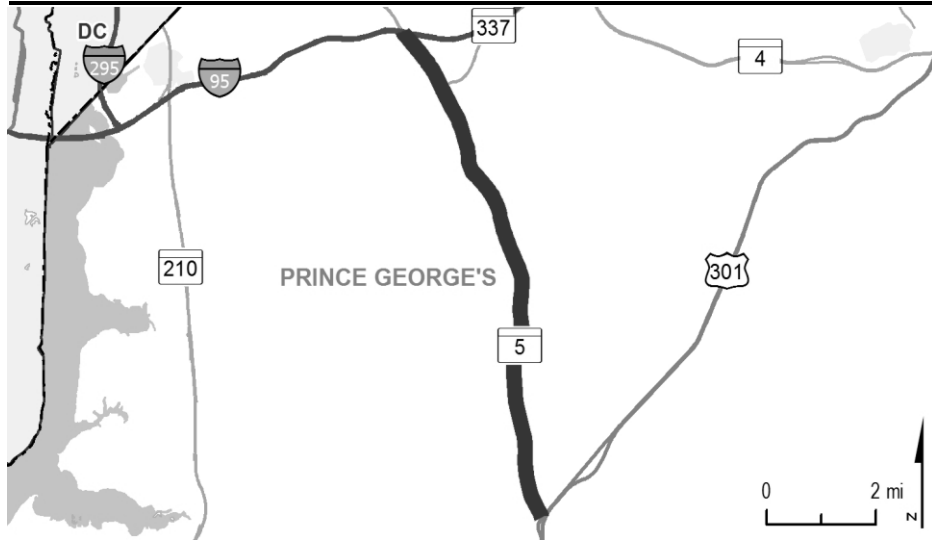
**PROJECT:** MD 4, Pennsylvania Avenue**DESCRIPTION:** Upgrade existing MD 4 to a multilane freeway from MD 223 to I-95/I-495 (Capital Beltway) (3.1 miles). Bicycles and pedestrians will be accommodated where appropriate. (BRAC Related)**PURPOSE & NEED SUMMARY STATEMENT:** Severe traffic congestion occurs 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
☒ Project Inside PFA
☐ Project Outside PFA
☐ PFA Status Yet to Be Determined

☐ Grandfathered
☐ Exception Will Be Required
☐ Exception Granted

ASSOCIATED IMPROVEMENTS: I-95/I-495, Bridge Replacements over Suitland Parkway (Line 2)
 MD 4, Interchange at Suitland Parkway (Line 4)
 MD 4, Bridge Replacement over MD 717 and Racetrack Road (Line 5)
 MD 223, Steed Road to MD 4 (Line 28)
STATUS: Planning complete.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	1,615	1,615	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	1,615	1,615	0	0	0	0	0	0	0	0	0
Federal-Aid	766	766	0	0	0	0	0	0	0	0	0
Special	849	849	0	0	0	0	0	0	0	0	0
Other										0	

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 77,700**PROJECTED (2040)** 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: Mobility and safety concerns at several intersections along this section of MD 5. 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 ☐ Grandfathered
☒ Project Outside PFA ☒ Exception Will Be Required
☐ PFA Status Yet to Be Determined ☐ Exception Granted

ASSOCIATED IMPROVEMENTS: US 5 at MD 373 and Brandywine Road (Line 6)
 MD 5 at Linda Lane (Line 18)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED				FOR PLANNING PURPOSES ONLY					
	COST	THRU					
	(\$000)	2020				2023...	2024...	2025...	2026...		
Planning	4,084	4,084	0	0	0	0	0	0	0	0	
Engineering	1,724	1,724	0	0	0	0	0	0	0	0	
Right-of-way	8,169	8,169	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	13,977	13,977	0	0	0	0	0	0	0	0	
Federal-Aid	7,367	7,367	0	0	0	0	0	0	0	0	
Special	6,610	6,610	0	0	0	0	0	0	0	0	
Other									0		

Classification:

STATE - Principal Arterial

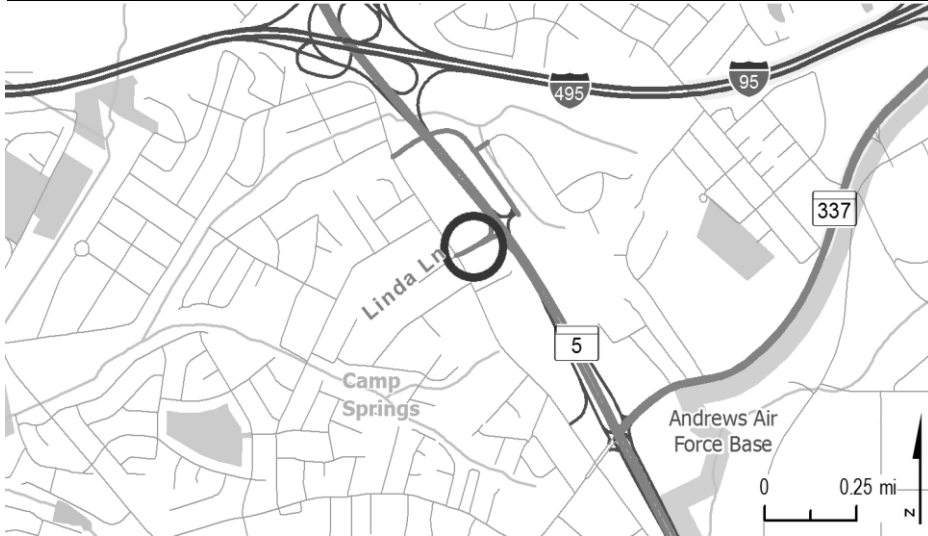
FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 131,900

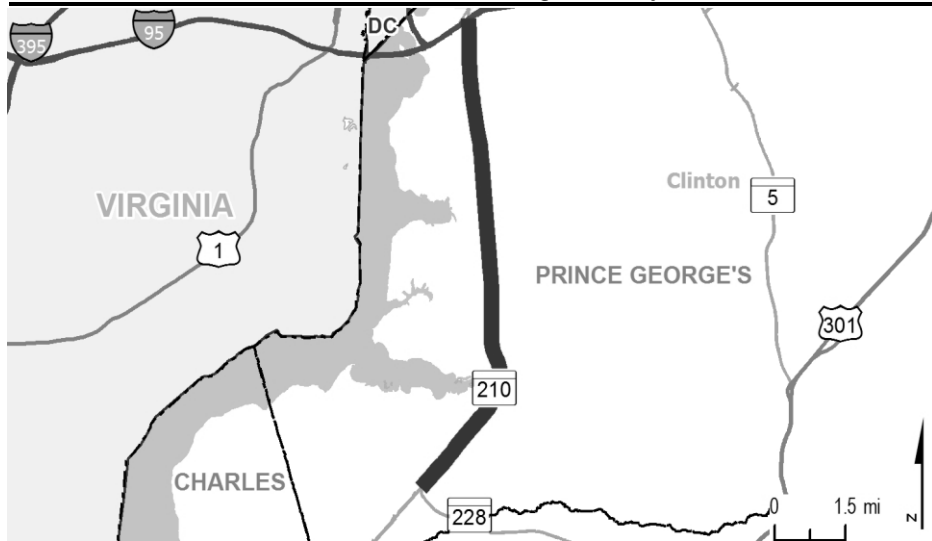
PROJECTED (2040) 145,100

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

☐ Grandfathered
☐ Exception Will Be Required
☐ Exception Granted
ASSOCIATED IMPROVEMENTS: MD 5, US 301 at T.B. to north of I-95/I-495 (Line 17)
Traffic Relief Plan (Statewide - Line 5)**STATUS:** Project on hold.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	435	435	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	435	435	0	0	0	0	0	0	0	0	0
Federal-Aid	398	398	0	0	0	0	0	0	0	0	0
Special	36	36	0	0	0	0	0	0	0	0	0
Other										0	

Classification:**STATE -** Principal Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 134,700**PROJECTED (2040)** 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

ASSOCIATED IMPROVEMENTS: MD 210, Interchange at Kerby Hill Road/Livingston Road (Line 8)
Traffic Relief Plan (Statewide - Line 5)

STATUS: Evaluating the next phase with Prince George's County.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL

☒ FEDERAL

☐ GENERAL

☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	2,523	2,523	0	0	0	0	0	0	0	0	0
Engineering	11,015	1	0	250	500	1,000	1,500	7,764	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	250	500	1,000	1,500	7,764	0	11,014	0
Federal-Aid	11,014	0	0	250	500	1,000	1,500	7,764	0	11,014	0
Special	3,505	3,505	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Intermediate Arterial

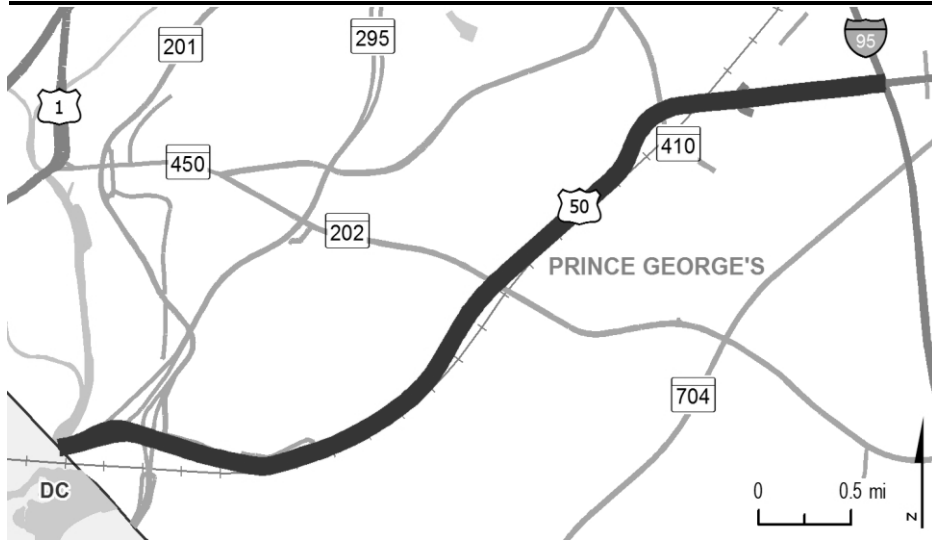
FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 85,800

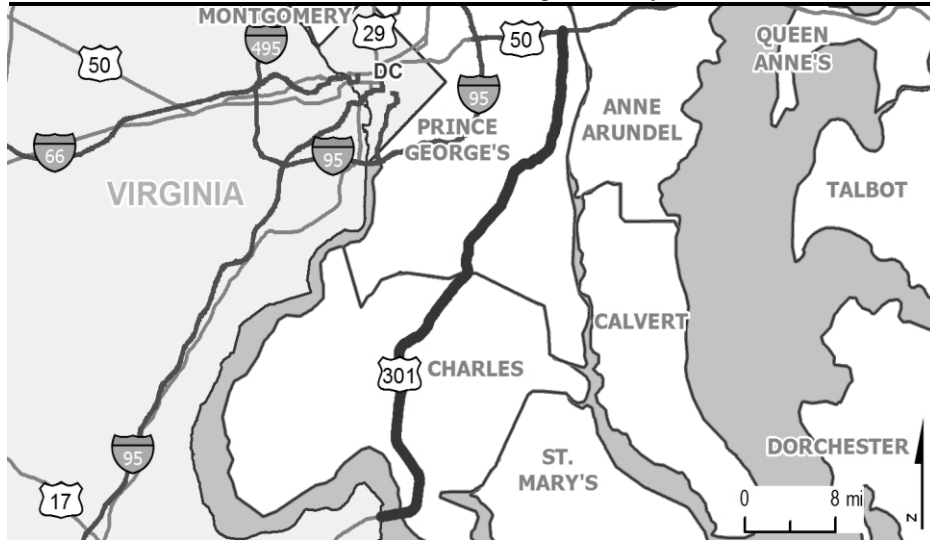
PROJECTED (2040) 118,500

**PROJECT:** US 50, John Hanson Highway**DESCRIPTION:** Feasibility study to investigate improving traffic capacity and operations for US 50 from the D.C. Line 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
☒ Project Inside PFA
☐ Project Outside PFA
☐ PFA Status Yet to Be Determined

☐ Grandfathered
☐ Exception Will Be Required
☐ Exception Granted
ASSOCIATED IMPROVEMENTS: Traffic Relief Plan (Statewide - Line 5)**STATUS:** Planning complete.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				FOR PLANNING PURPOSES ONLY					
						...2023...	...2024...	...2025...	...2026...		
Planning	477	477	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	477	477	0	0	0	0	0	0	0	0	
Federal-Aid										0	
Special	477	477	0	0	0	0	0	0	0	0	
Other										0	

Classification:**STATE -** Principal Arterial**FEDERAL -** Freeway/Expressway**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 81,000 - 155,500**PROJECTED (2040)** 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-595/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

ASSOCIATED IMPROVEMENTS: US 301, at MD 228/MD 5BU (Charles County Line 4)

US 301, at MD 5 (Mattawoman Beantown Road) (Charles County Line 5)

US 301, North of Mount Oak Road to US 50 and MD 197 from US 301 to Mitchellville Road (Prince George's County Line 22)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
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	45,001	45,001	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	55,750	55,750	0	0	0	0	0	0	0	0	0
Federal-Aid	16,149	16,149	(0)	0	0	0	0	0	0	0	0
Special	39,601	39,601	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

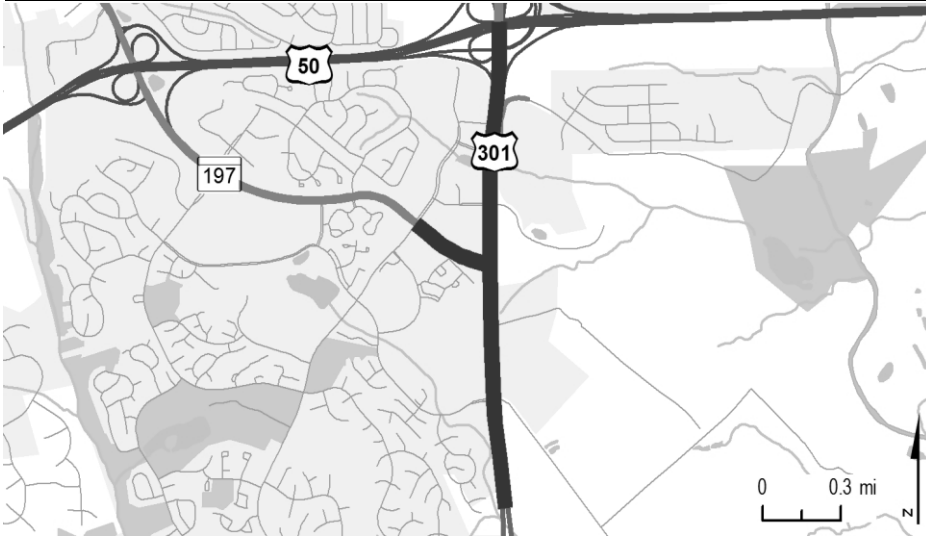
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 19,100 - 65,000 (Charles)

104,000 (Prince George's)

PROJECTED (2040) 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 ☐ Grandfathered
☐ Project Outside PFA ☐ Exception Will Be Required
☐ PFA Status Yet to Be Determined ☐ Exception Granted

ASSOCIATED IMPROVEMENTS: MD 3, US 50 to MD 32 (Line 15)
 US 301, South Corridor Transportation Study (Line 21)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	2,504	2,504	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	2,504	2,504	0	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	2,504	2,504	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

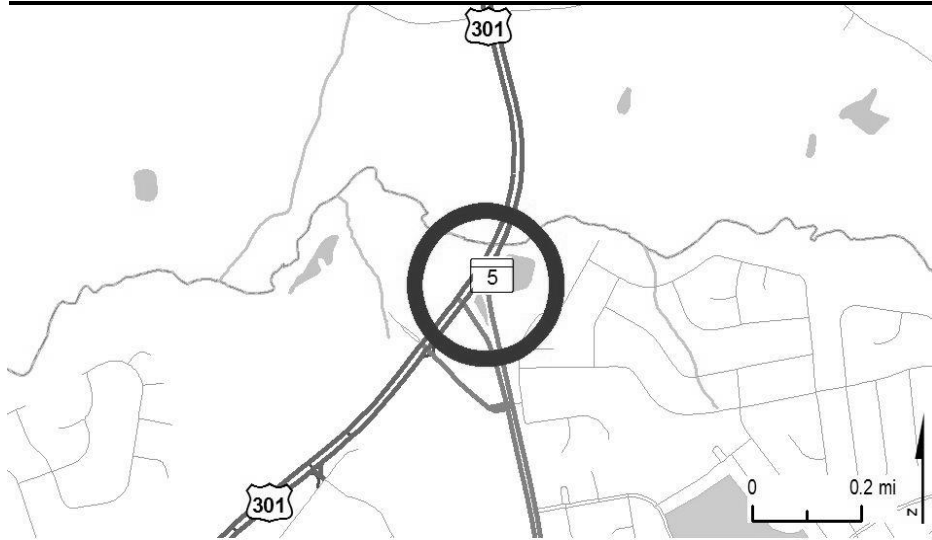
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 67,800 (US 301)

20,200 (MD 197)

PROJECTED (2040) 74,500 (US 301)

24,900 (MD 197)

**PROJECT:** US 301, Crain Highway**DESCRIPTION:** Construct a new flyover from 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☐ Project Inside PFA☐ Project Outside PFA☒ PFA Status Yet to Be Determined☐ Grandfathered☐ Exception Will Be Required☐ Exception Granted**ASSOCIATED IMPROVEMENTS:** MD 5, Interchange at MD 373 and Brandywine Road Relocated (Prince George's Line 6)

MD 5, US 301 to I-95/I-495 (Prince George's Line 17)

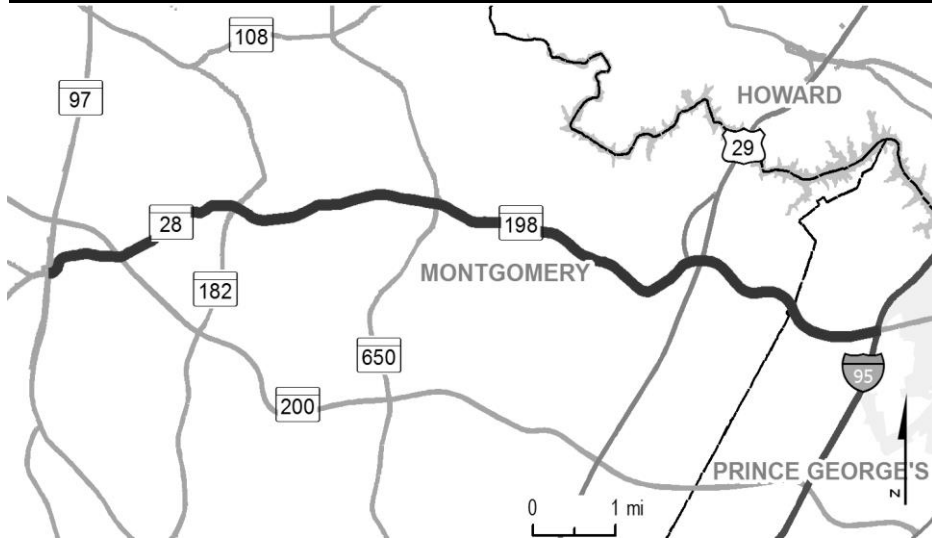
US 301, South Corridor Transportation Study (Prince George's Line 21)

US 301, MD 228/MD 5 Business (Charles County Line 4)

STATUS: Project on hold.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**☒ SPECIAL☐ FEDERAL☐ GENERAL☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
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	
Special										0	
Other										0	

Classification:**STATE -** Primary Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 105,000 (US 301)**PROJECTED (2040)** 127,400 (US 301)



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

ASSOCIATED IMPROVEMENTS: MD 97 Interchange Construction at MD 28 (Montgomery County Line 10)

STATUS: Planning ongoing.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: Added \$1.0 M for project planning on Segment D per legislative mandate.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL

☒ FEDERAL

☐ GENERAL

☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	8,426	7,426	0	1,000	0	0	0	0	0	1,000	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	8,426	7,426	0	1,000	0	0	0	0	0	1,000	0
Federal-Aid	3,206	3,206	0	0	0	0	0	0	0	0	0
Special	5,220	4,220	0	1,000	0	0	0	0	0	1,000	0
Other										0	

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

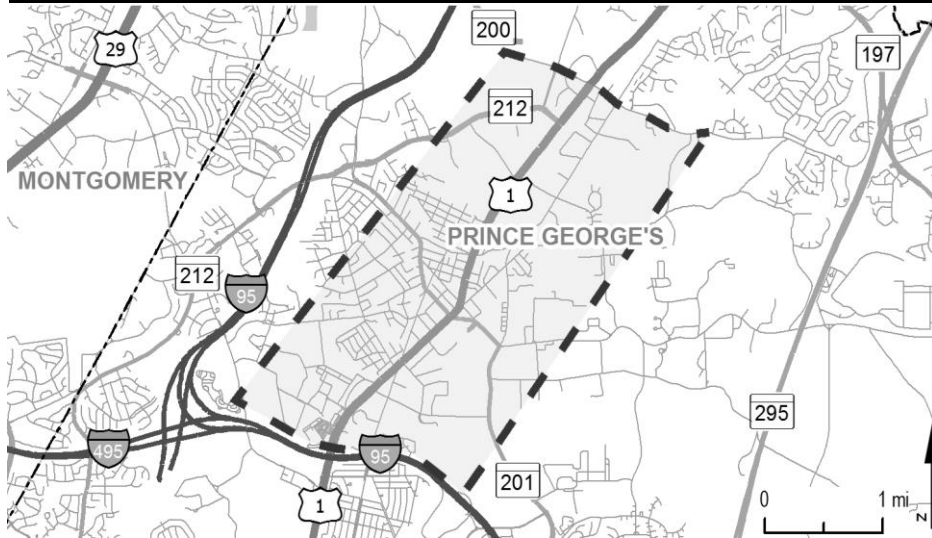
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 21,000 - 39,000 (MD 28)

18,000 - 48,000 (MD 198)

PROJECTED (2040) 29,000 - 51,000 (MD 28)

26,000 - 59,000 (MD 198)



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

ASSOCIATED IMPROVEMENTS: US 1, MD 193 to I-95/I-495 (Capital Beltway) (Line 30)
 Traffic Relief Plan (Statewide - Line 5)

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
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	
Special	6,839	6,839	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Minor Arterial

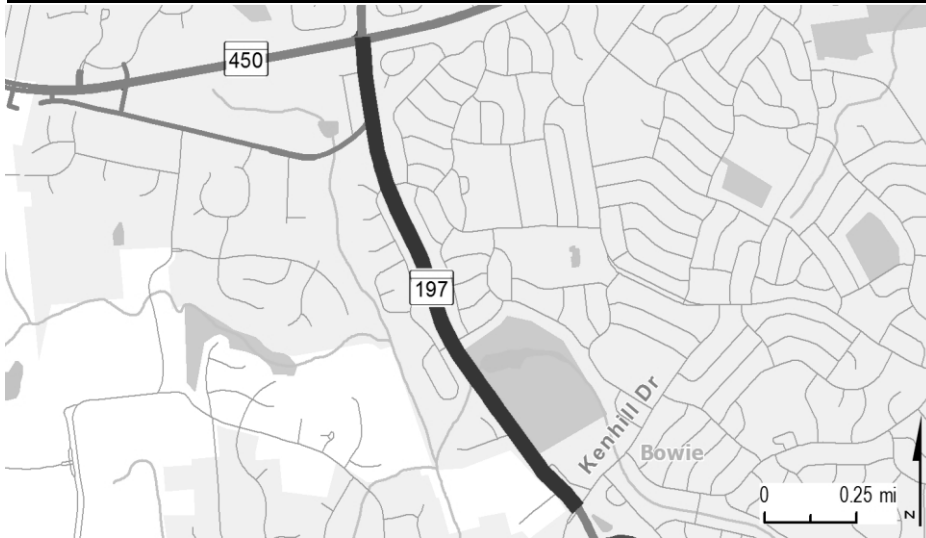
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 47,100

PROJECTED (2040) 59,300



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 to the City of Bowie.

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

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

ASSOCIATED IMPROVEMENTS:

STATUS: County contributed \$1.0 million to planning.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: Design funding deferred due to reduced revenues from COVID-19 pandemic. MDOT will be re-evaluating all deferrals for opportunities to restore funding in the Final CTP as additional information becomes available on revenues and potential federal infrastructure support.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	1,604	1,604	0	0	0	0	0	0	0	0	0
Engineering	2,420	2,420	300	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	4,024	4,024	300	0	0	0	0	0	0	0	0
Federal-Aid	300	300	300	0	0	0	0	0	0	0	0
Special	2,724	2,724	0	0	0	0	0	0	0	0	0
Other	1,000	1,000	0	0	0	0	0	0	0	0	0

Classification:

STATE - Intermediate Arterial

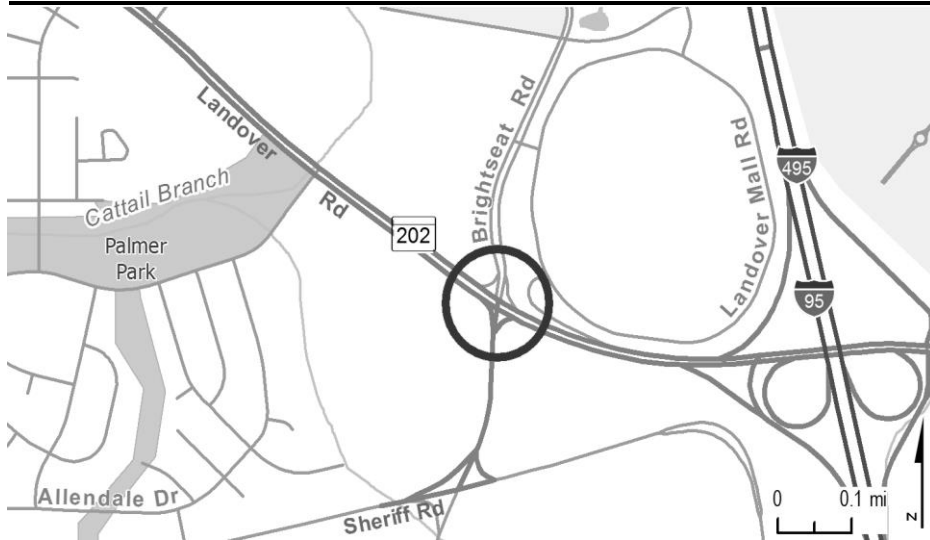
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 35,800

PROJECTED (2040) 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

ASSOCIATED IMPROVEMENTS: Traffic Relief Plan (Statewide - Line 5)**STATUS:** Project on hold.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	464	464	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	464	464	0	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	464	464	0	0	0	0	0	0	0	0	0
Other										0	

Classification:**STATE -** Minor Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 54,000**PROJECTED (2040)** 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

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

ASSOCIATED IMPROVEMENTS: MD 4, MD 223 to I-95/I-495 (Capital Beltway) (Line 16)
 MD 5, US 301 at TB to I-95/495 (Line 17)

STATUS: Corridor study complete.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	1,294	1,294	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	1,294	1,294	0	0	0	0	0	0	0	0	0
Federal-Aid	622	622	0	0	0	0	0	0	0	0	0
Special	671	671	(0)	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Minor Arterial

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 47,700

PROJECTED (2040) 53,200

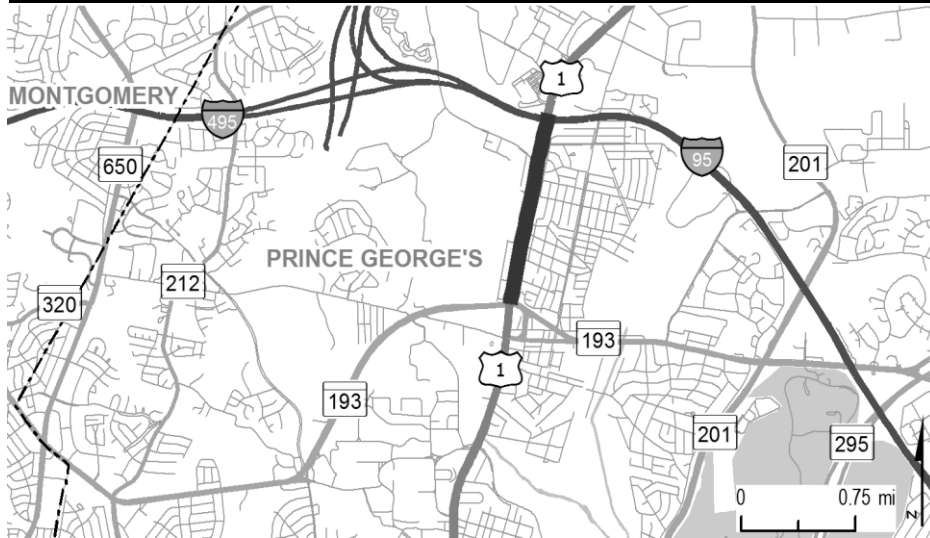
**PROJECT:** MD 450, Annapolis Road**DESCRIPTION:** Upgrade and widen existing MD 450 to a multilane divided highway from Stonybrook Drive to west of MD 3 (1.4 miles). Bicycle and pedestrian facilities will be included where appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** Additional capacity needed 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

<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

ASSOCIATED IMPROVEMENTS: MD 3, US 50 to MD 32 (Line 15)**STATUS:** Project on hold.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,503	1,503	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	1,503	1,503	0	0	0	0	0	0	0	0	0
Federal-Aid	1,181	1,181	0	0	0	0	0	0	0	0	0
Special	321	321	0	0	0	0	0	0	0	0	0
Other										0	

Classification:**STATE -** Minor Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 25,900**PROJECTED (2040)** 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 ☐ Grandfathered
☐ Project Outside PFA ☐ Exception Will Be Required
☐ PFA Status Yet to Be Determined ☐ Exception Granted

ASSOCIATED IMPROVEMENTS: US 1, College Avenue to MD 193 (Segment 1) (Line 13)
 MD 201 Extended/US 1, I-95/I-495 to north of Muirkirk Road (Line 25)
 Traffic Relief Plan (Statewide - Line 5)

STATUS: Planning complete.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	1,387	1,387	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	1,387	1,387	0	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	1,387	1,387	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 48,600

PROJECTED (2040) 53,300

SYSTEM PRESERVATION 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-BICYCLE-PEDESTRIAN ROUTE-41ST STREET TO FARRAGUT STREET(RHODE ISLAND TROLLEY TRAIL)	\$ 5,505	FY 2022
<u>Bridge Replacement/Rehabilitation</u>				
PG4122	-	CLEANING AND PAINTING BRIDGE NUMBERS 1601800,1606500,1614505/06 AND 1623903/04	\$ 3,846	Under Construction
PG5722	CO123	TEMPLE HILL ROAD-BRIDGE DECK REPLACEMENT-BRIDGE 1616600 OVER I-95/495	\$ 6,841	Completed
<u>Intersection Capacity Improvements</u>				
PG9341	MD223	WOODYARD ROAD-GEOMETRIC IMPROVEMENTS-AT DOWER HOUSE ROAD	\$ 4,347	Under Construction
<u>Resurface/Rehabilitate</u>				
PG0401	MD4	PENNSYLVANIA AVENUE-SAFETY AND RESURFACE-MD 458 TO DC LINE AND FORESTVILLE ROAD TO I-495 BRIDGE	\$ 5,478	Completed
PG0421	MD201	KENILWORTH AVENUE-SAFETY AND RESURFACE-DC LINE TO LAWRENCE STREET	\$ 6,415	Completed
PG0481	MD198	SANDY SPRING ROAD-SAFETY AND RESURFACE-VANDUSEN ROAD TO 8TH STREET	\$ 1,764	Completed
PG0501	US1	BALTIMORE AVENUE-SAFETY AND RESURFACE-OAK STREET TO HOWARD COUNTY LINE	\$ 5,072	Completed
PG8541	MD450	ANNAPOLIS RD-SAFETY AND RESURFACE-FROM MD 704 TO MD 193	\$ 2,112	Completed
XX1313	-	PATCHING-AT VARIOUS LOCATIONS IN LAUREL SHOP AREA OF PRINCE GEORGE'S COUNTY	\$ 1,302	Completed
XX1314	-	PATCHING-AT VARIOUS LOCATIONS IN MARLBORO SHOP AREA OF PRINCE GEORGE'S COUNTY	\$ 1,377	Completed
XX131B	-	VARIOUS LOCATIONS IN PRINCE GEORGE'S COUNTY	\$ 5,000	Under Construction
XY5161	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN PRINCE GEORGE'S COUNTY	\$ 18,579	Completed
XY6161	-	VARIOUS LOCATIONS IN PRINCE GEORGE'S COUNTY.	\$ 14,566	Under Construction

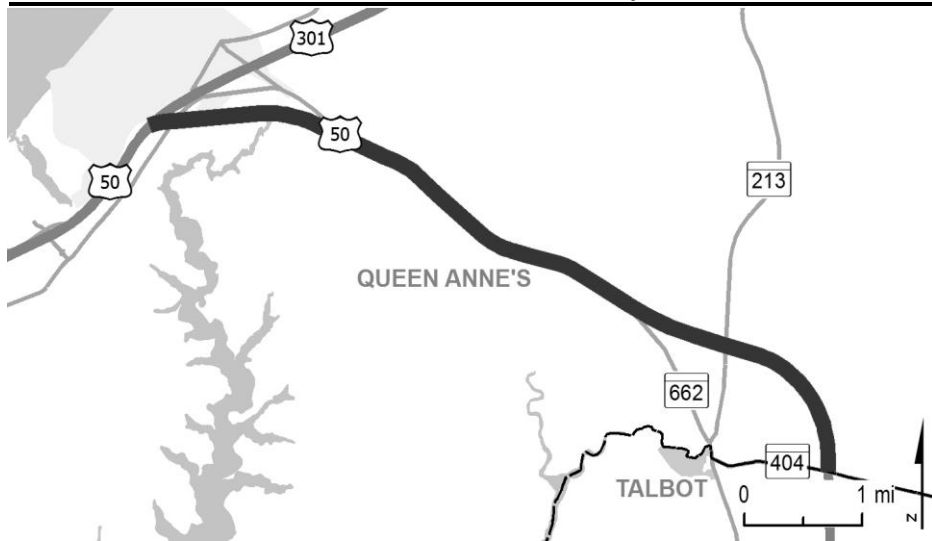
SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

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

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Safety/Spot Improvement</u>				
PG0111	MD201	KENILWORTH AVENUE-INTERSECTION RECONSTRUCT-M SQUARE BETTERMENTS NEAR MD 201/RIVER ROAD	\$ 650	FY 2021
PG0831	MD3	CRAIN HIGHWAY-GEOMETRIC IMPROVEMENTS-IHB - AT FOREST DRIVE	\$ 5,626	Under Construction
PG8901	-	BICYCLE-PEDESTRIAN ROUTE-PURPLE LINE ALIGNMENT	\$ 4,389	Completed
<u>TMDL Compliance</u>				
PG8321	-	DRAINAGE IMPROVEMENT-AT VARIOUS LOCATIONS - GROUP 2	\$ 5,866	Completed
PG9531	-	WETLANDS REPLACEMENT-CHARLES BRANCH TRIBUTARIES	\$ 10,200	Completed
<u>Traffic Management</u>				
PG1152	MD214	CENTRAL AVENUE-SIGNING-I-495 AND MD 202	\$ 1,364	Completed
PG8641	MD210	INDIAN HEAD HIGHWAY - PHASE 1 MD 228 TO OLD FORT ROAD (SOUTH)	\$ 1,673	Under Construction
<u>Transportation Alternatives Program</u>				
PG0001	-	CENTRAL AVENUE CONNECTOR TRAIL - PHASE I	\$ 640	Design Underway
PG0002	-	CENTRAL AVENUE CONNECTOR TRAIL - PHASE III	\$ 109	Design Underway
PG0003	-	PRINCE GEORGE'S COUNTY BIKE SHARE PHASE 2 AND 3B	\$ 223	FY 2022
PG0202	-	HOLLYWOOD ROAD SIDEWALK DESIGN COLLEGE PARK - SRTS	\$ 79	FY 2022
PG8601	-	PRINCE GEORGE'S COUNTY BIKE SHARE PHASE 1	\$ 737	FY 2022
PG8681	MD564	BICYCLE-PEDESTRIAN ROUTE-BOWIE HERITAGE TRAIL	\$ 397	Under Construction
PGA101	-	SRTS - CRITTENDEN STREET AND 52ND AVENUE IMPROVEMENTS.	\$ 179	FY 2021



QUEEN ANNE'S COUNTY

**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

ASSOCIATED IMPROVEMENTS:**STATUS:** Project on hold.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	1,557	1,557	0	0	0	0	0	0	0	0	0
Engineering	6,724	6,724	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
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	20,014	20,014	0	0	0	0	0	0	0	0	0
Federal-Aid	7,567	7,567	0	0	0	0	0	0	0	0	0
Special	12,447	12,447	0	0	0	0	0	0	0	0	0
Other										0	

Classification:**STATE -** Principal Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 43,650

65,100 (Summer)

PROJECTED (2040) 71,550

90,100 (Summer)

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Queen Anne's County - LINE 2

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Bridge Replacement/Rehabilitation				
QA1841	US301	BLUE STAR MEMORIAL HIGHWAY-BRIDGE REHABILITATION-BRIDGE 1701401 OVER CHESTER RIVER	\$ 8,176	FY 2023
QA2911	MD213	CENTERVILLE ROAD-BRIDGE REHABILITATION-BRIDGES OVER GRAVEL RUN AND OLD MILL STREAM	\$ 9,806	Completed
Resurface/Rehabilitate				
QA2981	MD213	S. COMMERCE STREET/S. LIBERTY STREET - MILL STREAM BRANCH TO GRAVEL RUN IN CENTREVILLE	\$ 1,198	Under Construction
XY7171	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN QUEEN ANNE'S COUNTY	\$ 4,249	Under Construction
XY8171	-	AT VARIOUS LOCATIONS IN QUEEN ANNE'S COUNTY	\$ 4,501	FY 2021



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 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 |

ASSOCIATED IMPROVEMENTS: MD 5 Corridor, MD 243 to MD 245 (Line 4)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost decrease of \$1.2 million is due to reduced right-of-way needs.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL					PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET						
	COST	THRU	IN	YEAR	YEAR	FOR PLANNING PURPOSES ONLY					
	(\$000)	2020	2020	2021	2022	...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,680	2,680	20	0	0	0	0	0	0	0	0
Right-of-way	3,784	2,343	200	500	941	0	0	0	0	1,441	0
Utilities	910	172	172	286	286	166	0	0	0	738	0
Construction	6,639	3,177	3,150	3,462	0	0	0	0	0	3,462	0
Total	14,013	8,372	3,542	4,248	1,227	166	0	0	0	5,641	0
Federal-Aid	6,316	2,537	2,537	3,373	257	149	0	0	0	3,779	0
Special	7,697	5,835	1,005	875	970	17	0	0	0	1,862	0
Other										0	

STIP REFERENCE #SM2021 07/01/2020

Classification:

STATE - Minor Arterial

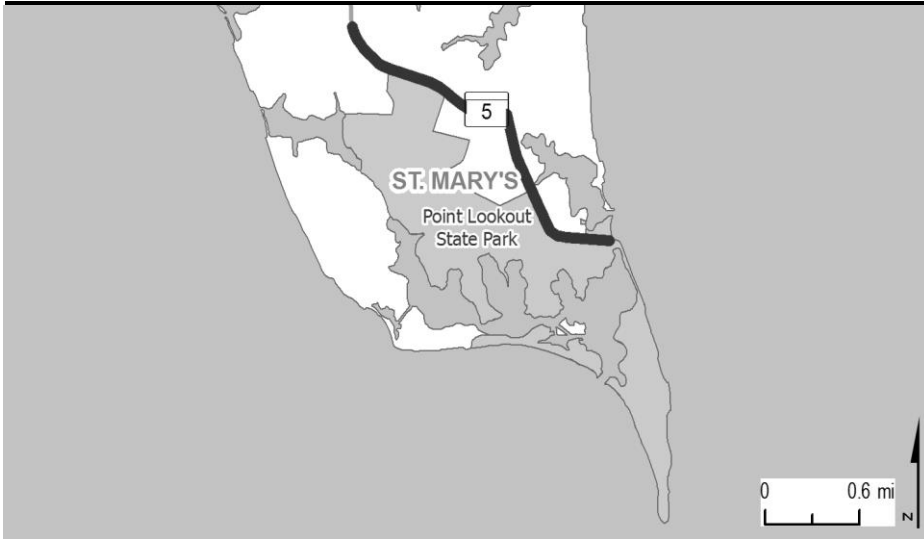
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 30,400

PROJECTED (2040) 38,100

**PROJECT:** MD 5, Point Lookout Road**DESCRIPTION:** Upgrade and widen MD 5 from south of Camp Brown Road to the Lake Conoy Causeway (2.2 miles). This project will accommodate bicycles and pedestrians as appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** MD 5 corridor improvements will improve safety by adding shoulders and improving safety for Point Lookout State Park visitors, especially those driving recreational vehicles, who may be unfamiliar with the roadway.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law
☐ Project Inside PFA
☒ Project Outside PFA
☐ PFA Status Yet to Be Determined

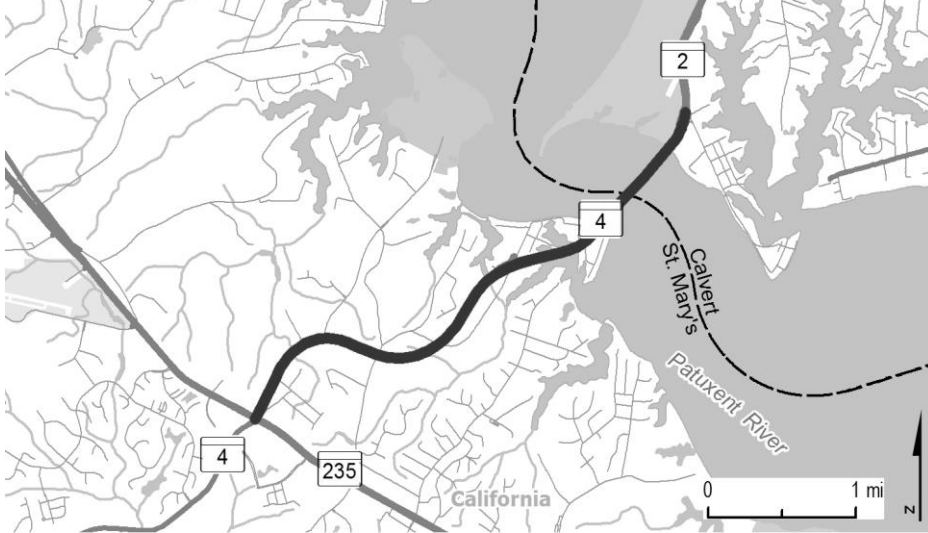
☒ Grandfathered
☐ Exception Will Be Required
☐ Exception Granted
ASSOCIATED IMPROVEMENTS:**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

<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	

EXPLANATION: The existing roadway does not meet current design standards.**STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL					PROJECTED CASH REQUIREMENTS				SIX	BALANCE
	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET						
	COST	THRU	IN	YEAR	YEAR	FOR PLANNING PURPOSES ONLY				YEAR	TO
	(\$000)	2020	2020	2021	2022	...2023...	...2024...	...2025...	...2026...	TOTAL	COMPLETE
Planning	469	469	0	0	0	0	0	0	0	0	0
Engineering	3,885	3,885	150	0	0	0	0	0	0	0	0
Right-of-way	1,039	877	50	162	0	0	0	0	0	162	0
Utilities	764	212	212	552	0	0	0	0	0	552	0
Construction	17,778	4,425	3,653	10,167	3,186	0	0	0	0	13,353	0
Total	23,935	9,868	4,065	10,881	3,186	0	0	0	0	14,067	0
Federal-Aid	16,194	3,483	2,608	9,857	2,854	0	0	0	0	12,711	0
Special	7,741	6,385	1,457	1,024	332	0	0	0	0	1,356	0
Other										0	

Classification:**STATE -** Major Collector**FEDERAL -** Major Collector**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 3,750 (Summer Peak)**PROJECTED (2040)** 4,500 (Summer Peak)



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

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

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

ASSOCIATED IMPROVEMENTS:

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	4,941	4,941	0	0	0	0	0	0	0	0	0
Engineering	915	915	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	5,856	5,856	0	0	0	0	0	0	0	0	0
Federal-Aid	3,442	3,442	0	0	0	0	0	0	0	0	0
Special	1,499	1,499	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 31,400

PROJECTED (2040) 38,275

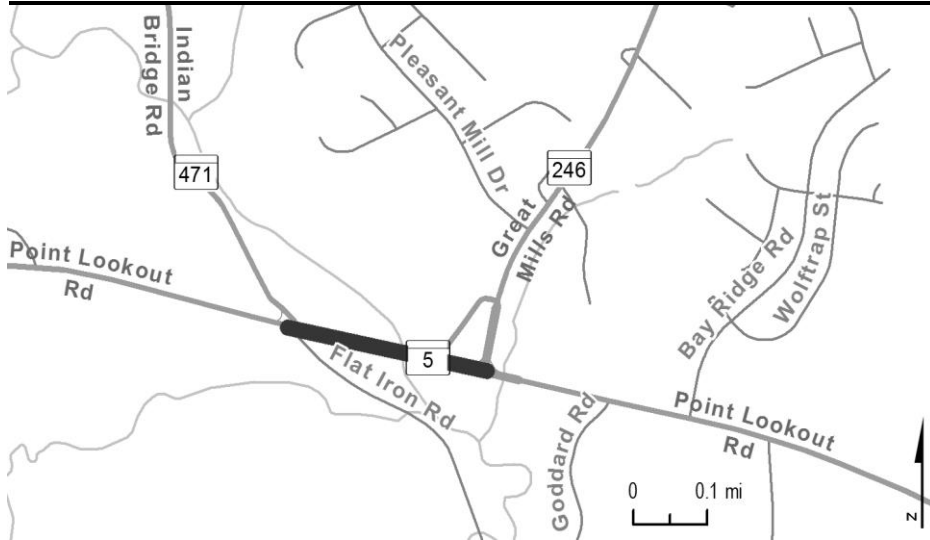
**PROJECT:** MD 5, Point Lookout Road**DESCRIPTION:** Study to upgrade MD 5 between MD 243 and MD 245 (1.4 miles).**PURPOSE & NEED SUMMARY STATEMENT:** MD 5 corridor improvements will improve safety, reduce congestion, and provide capacity for planned development.**SMART GROWTH STATUS:** ☐ Project Not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

ASSOCIATED IMPROVEMENTS: MD 5, at Abell Street/Moakley Street (Line 1)**STATUS:** Planning complete.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2020				...2023...	...2024...	...2025...	...2026...		
Planning	2,174	2,174	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	2,174	2,174	0	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	2,174	2,174	0	0	0	0	0	0	0	0	0
Other										0	

Classification:**STATE -** Minor Arterial**FEDERAL -** Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 30,400**PROJECTED (2040)** 38,100

**PROJECT:** MD 5, Point Lookout Road**DESCRIPTION:** Upgrade MD 5 from MD 471 to MD 246, including Bridge 18006 over the Saint Mary's River (0.3 miles).**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
☒ Project Inside PFA
☐ Project Outside PFA
☐ PFA Status Yet to Be Determined

☐ Grandfathered
☐ Exception Will Be Required
☐ Exception Granted
ASSOCIATED IMPROVEMENTS:**STATUS:** Engineering underway.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED				...2023...	...2024...	...2025...	...2026...		
	COST (\$000)	THRU 2020									
Planning	1,583	1,583	55	0	0	0	0	0	0	0	
Engineering	3,659	2,468	900	1,000	191	0	0	0	0	1,191	0
Right-of-way	4,848	700	700	2,000	2,148	0	0	0	0	4,148	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	10,090	4,751	1,655	3,000	2,339	0	0	0	0	5,339	0
Federal-Aid										0	
Special	10,090	4,751	1,655	3,000	2,339	0	0	0	0	5,339	0
Other										0	

Classification:**STATE - Major Collector****FEDERAL - Major Collector****STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 22,500**PROJECTED (2040)** 26,950

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - St. Mary's County - LINE 6

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Bridge Replacement/Rehabilitation</u>					
SM1671	MD5	POINT LOOKOUT ROAD-BRIDGE DECK REPLACEMENT-BRIDGE 1800700 OVER HILTON RUN	\$	4,679	FY 2023
<u>Resurface/Rehabilitate</u>					
XY6181	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN ST. MARY'S COUNTY	\$	10,222	Completed
XY7181	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN ST. MARY'S COUNTY	\$	11,450	Under Construction
<u>Transportation Alternatives Program</u>					
SM1931	-	BICYCLE-PEDESTRIAN ROUTE-MD 5 PEDESTRIAN AND BICYCLE TRAIL	\$	1,741	FY 2021



SOMERSET COUNTY

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Somerset County - LINE 1

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
Transportation Alternatives Program					
SO1811	MD413	MD413- RT 413 HIKER-BIKER TRAIL	\$	4,153	Under Construction



TALBOT COUNTY

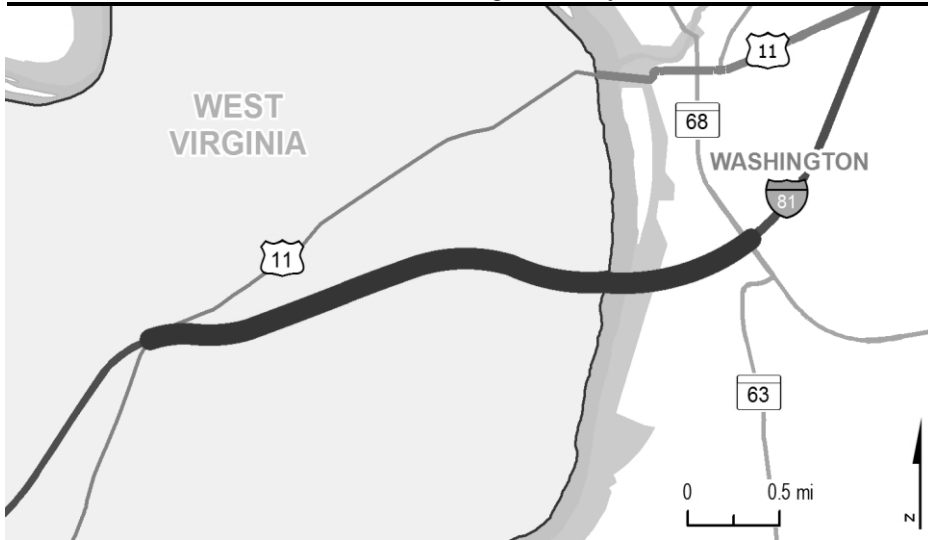
SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Talbot County - LINE 1

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Resurface/Rehabilitate</u>					
XY7201	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN TALBOT COUNTY	\$	4,469	Under Construction
XY8201	-	VARIOUS LOCATIONS IN TALBOT COUNTY	\$	4,254	Under Construction



WASHINGTON COUNTY

**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.

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.

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 |

ASSOCIATED IMPROVEMENTS: I-81 Corridor, Potomac River/West Virginia State line to the Pennsylvania State line (Line 4)

STATUS: Construction Underway. West Virginia is contributed \$40.9 million for the additional widening to the Maryland State line.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$1.4 million is due to asphalt and diesel fuel price adjustments related to excavation, concrete placement, and resurfacing activities.

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 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
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	102,522	94,311	18,727	8,211	0	0	0	0	0	8,211	0
Total	104,632	96,421	18,727	8,211	0	0	0	0	0	8,211	0
Federal-Aid	52,571	44,525	6,160	8,046	0	0	0	0	0	8,046	0
Special	11,976	11,811	1,550	165	0	0	0	0	0	165	0
Other	40,085	40,085	11,017	0	0	0	0	0	0	0	0

STIP REFERENCE #WA3442 07/01/2020

Classification:

STATE - Principal Arterial

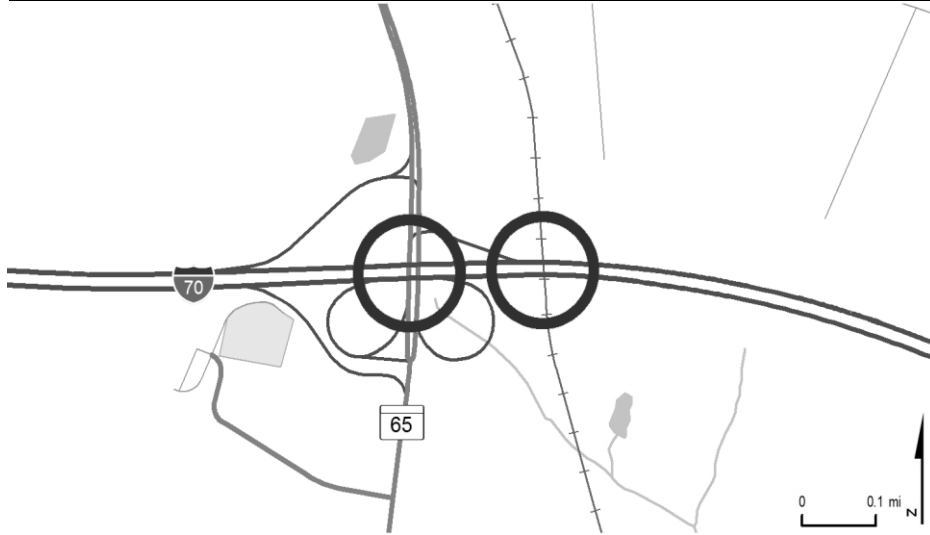
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 69,500

PROJECTED (2040) 94,800

**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 decks on all four bridges need to be replaced, and the I-70 eastbound bridge over MD 65 is rated in poor condition.

PROJECT: I-70, Eisenhower Memorial Highway

DESCRIPTION: Bridge deck and superstructure replacement and widening of I-70 dual bridges 21118 over MD 65 and I-70 dual bridges 21119 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.

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 |

ASSOCIATED IMPROVEMENTS: I-70/MD 65, Interchange Study (Line 3)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: The cost increase of \$1.0 million is due to a refined final engineer's estimate.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,054	2,054	145	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	0	0	433	433	289	0	0	0	1,155	0
Construction	28,176	242	0	16,480	11,454	0	0	0	0	27,934	0
Total	31,385	2,296	145	16,913	11,887	289	0	0	0	29,089	0
Federal-Aid	21,274	191	0	12,439	8,644	0	0	0	0	21,083	0
Special	10,111	2,105	145	4,474	3,243	289	0	0	0	8,006	0
Other										0	

Classification:

STATE - Principal Arterial

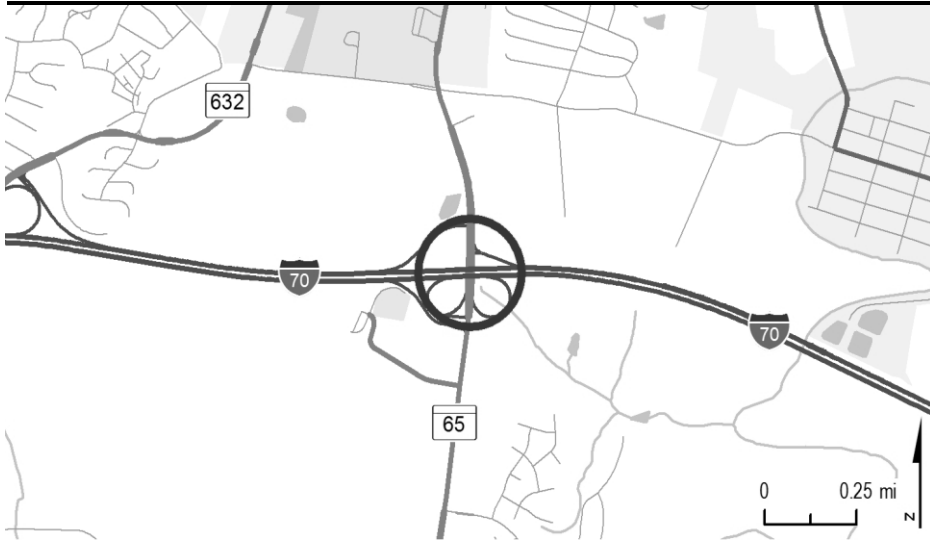
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 68,000

PROJECTED (2040) 83,350

**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
ASSOCIATED IMPROVEMENTS: I-70 Dual Bridge Replacements at MD 65 and CSX (Line 2)**STATUS:** Planning complete.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

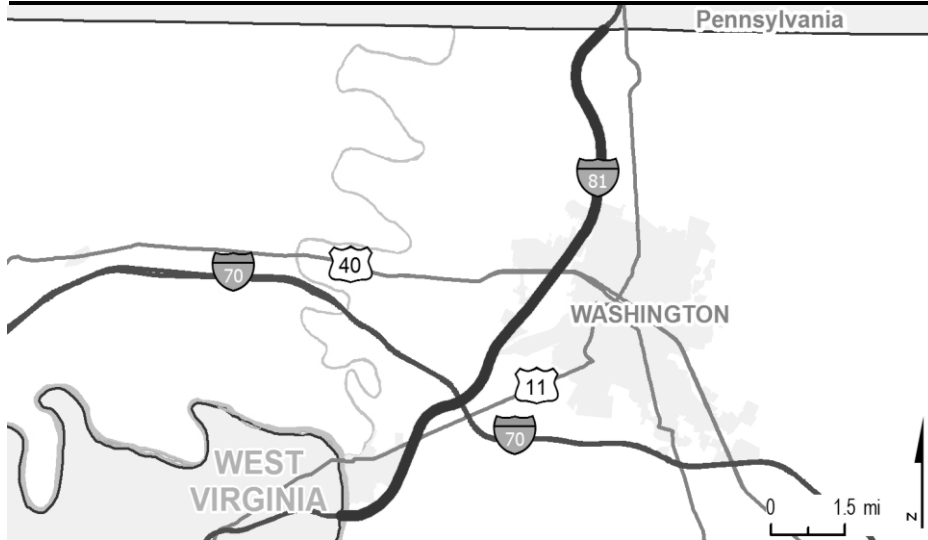
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	1,812	1,812	85	0	0	0	0	0	0	0	0
Engineering	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	1,812	1,812	85	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	1,812	1,812	85	0	0	0	0	0	0	0	0
Other										0	

Classification:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 68,000 (I-70)

25,350 (MD 65)

PROJECTED (2040) 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

ASSOCIATED IMPROVEMENTS: I-81, Phase 1, Potomac River/West Virginia State line to MD 63/MD 68 (Line 1)

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	3,530	3,530	0	0	0	0	0	0	0	0	0
Engineering	5,000	3,683	600	900	417	0	0	0	0	1,317	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	8,530	7,213	600	900	417	0	0	0	0	1,317	0
Federal-Aid	4,721	3,536	480	810	375	0	0	0	0	1,185	0
Special	3,809	3,677	120	90	42	0	0	0	0	132	0
Other										0	

STIP REFERENCE #WA1281 07/01/2020

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 62,000 - 88,800

PROJECTED (2040) 75,900 - 110,800

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Washington County - LINE 5

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Bridge Replacement/Rehabilitation				
WA2452	IS70	EISNEHOWER HIGHWAY-BRIDGE DECK REPLACEMENT-DUAL BRIDGE 21118 ON I-70/MD 65, BRIDGE 21119 ON I-70/CSX - STAGE 1	\$ 6,328	Under Construction
WA4921	-	CLEAN/PAINT BRIDGES-VARIOUS BRIDGES ON MAPLEVILLE ROAD, NATIONAL FREEWAY, EISENHOWER MEMORIAL HWY	\$ 2,000	Completed
WA8831	MD56	BIG POOL ROAD-BRIDGE REHABILITATION-BRIDGE 2109600 OVER MD I-70	\$ 4,487	Under Construction
WA8841	MD68	LAPPANS RD-BRIDGE REHABILITATION-BRIDGE 2108500 OVER NORFOLK SOUTHERN RAILROAD	\$ 4,126	Completed
Environmental Preservation				
WA2591	-	LANDSCAPE-IRVM, NATIVE PLANTING ALONG I-70 - PHASE 2	\$ 638	Under Construction
Intersection Capacity Improvements				
WA4481	MD64	N CLEVELAND AVENUE-GEOMETRIC IMPROVEMENTS-AT EASTERN BOULEVARD	\$ 3,643	Deferred
Resurface/Rehabilitate				
WA2341	MD804	TWIN SPRINGS DRIVE-SAFETY AND RESURFACE-MD 64 TO MD 64, MD 804B TO LITTLE ANTIETAM ROAD	\$ 720	Completed
WA4532	IS70	EISENHOWER MEMORIAL HIGHWAY-SAFETY AND RESURFACE-0.44 MILES EAST OF BOYD ROAD TO ASHTON ROAD	\$ 5,256	FY 2021
WA4931	-	SIDEWALKS-IN HANCOCK, SHARPSBURG AND BOONSBORO	\$ 1,517	Completed
XY2496	-	SURFACE TREATMENT-VARIOUS LOCATIONS IN WASHINGTON COUNTY	\$ 2,825	Under Construction
XY6211	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN WASHINGTON COUNTY (EAST)	\$ 4,955	Under Construction
XY6212	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN WASHINGTON COUNTY (WEST)	\$ 4,551	Under Construction
XY7211	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY (EAST)	\$ 3,356	FY 2021
XY7212	-	VARIOUS LOCATIONS IN WASHINGTON COUNTY (WEST)	\$ 2,965	FY 2021

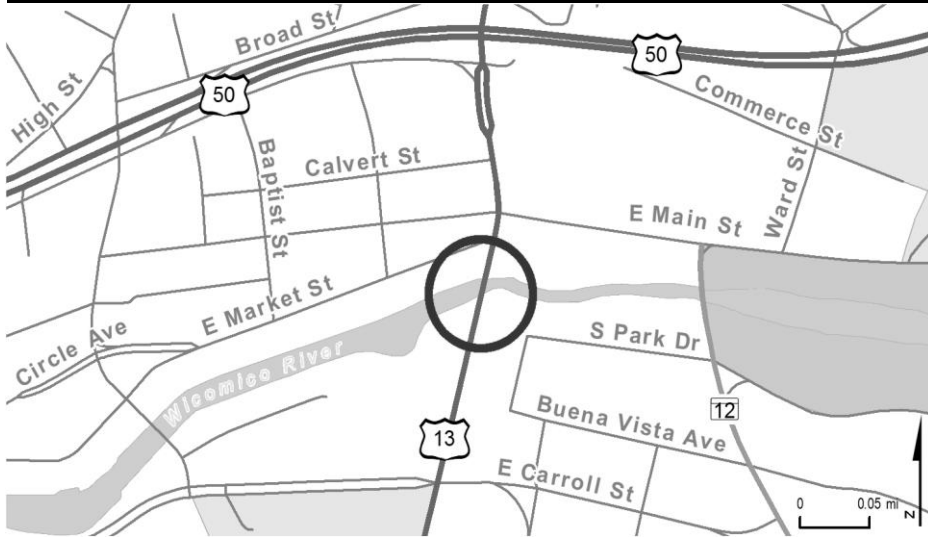
SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Washington County - LINE 5

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Safety/Spot Improvement</u>					
WA0891	US40	DUAL HIGHWAY-SIDEWALKS-CANNON STREET TO EASTERN BOULEVARD	\$	2,356	Under Construction
<u>TMDL Compliance</u>					
WA0971	-	LANDSCAPE-TREE ESTABLISHMENT AT VARIOUS LOCATIONS	\$	655	Completed
WA2656	-	WETLANDS REPLACEMENT-LITTLE TONOLWAY CREEK AT KIRKWOOD PARK - STREAM RESTORATION	\$	2,529	Completed
<u>Transportation Alternatives Program</u>					
WA0851	-	POTOMAC STREET AT HOWARD STREET - SRTS	\$	249	FY 2021
WA0871	-	BICYCLE-PEDESTRIAN ROUTE-MARSH RUN MULTI-USE TRAIL	\$	200	FY 2022
<u>Urban Reconstruction</u>					
WA1061	MD845	SOUTH MAIN STREET-COMM SAFETY & ENHANCEMENT-SOUTH CORPORATE LIMITS OF KEEDYSVILLE TO NORTH CORPORATE TOWN LIMITS	\$	7,187	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 rated poor.**PROJECT:** US 13 Business, Salisbury Boulevard**DESCRIPTION:** Replace Bridge 2200400 over East Branch Wicomico River in Salisbury.**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure is 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 |

ASSOCIATED IMPROVEMENTS:**STATUS:** Right-of-way and engineering underway.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: Construction funding deferred due to reduced revenues from COVID-19 pandemic. MDOT will be re-evaluating all deferrals for opportunities to restore funding in the Final CTP as additional information becomes available on revenues and potential federal infrastructure support.

POTENTIAL FUNDING SOURCE:
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL					PROJECTED CASH REQUIREMENTS				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED	EXPENDED	CURRENT	BUDGET						
	COST	THRU	IN	YEAR	YEAR	FOR PLANNING PURPOSES ONLY					
	(\$000)	2020	2020	2021	2022	...2023...	...2024...	...2025...	...2026...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,764	1,616	83	148	0	0	0	0	0	148	0
Right-of-way	1,601	1,125	138	248	228	0	0	0	0	476	0
Utilities	450	0	0	450	0	0	0	0	0	450	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	3,815	2,741	221	846	228	0	0	0	0	1,074	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	3,365	2,741	221	396	228	0	0	0	0	624	0
Other										0	

Classification:**STATE -** Principal Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 31,120**PROJECTED (2040)** 34,390

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Wicomico County - LINE 2

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
Bridge Replacement/Rehabilitation				
WI3991	US13	US13- BRIDGE NUMBERS 2202100,2203101/02, 2203201/02 AND 2203301/02	\$ 1,732	Under Construction
Resurface/Rehabilitate				
XY6221	-	SAFETY AND RESURFACE-AT VARIOUS LOCATIONS IN WICOMICO COUNTY	\$ 7,796	Under Construction
Safety/Spot Improvement				
WI3286	US13	SALISBURY BLVD-DRAINAGE IMPROVEMENT-NORTH OF SOUTH BLVD TO NORTH OF CALVERT ST (PHASE 6)	\$ 8,649	Under Construction



WORCESTER COUNTY

**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: This project will improve safety, operations, and freight movement.**PROJECT:** US 113, Worcester Highway**DESCRIPTION:** Upgrade existing US 113 as a four lane divided highway, including access controls from north of MD 365 (Public Landing Road) to Five Mile Branch (Phase 4)(4.3 miles). Bicycle and pedestrian accommodations will be included where appropriate.**PURPOSE & NEED SUMMARY STATEMENT:** The US 113 corridor is experiencing deterioration in safety and operations due to increasing seasonal traffic volumes coupled with local commercial/residential development along the highway. This project will improve the highway's safety, operations, and freight movement.**SMART GROWTH STATUS:** ☒ Project Not Location Specific ☐ Not Subject to PFA Law

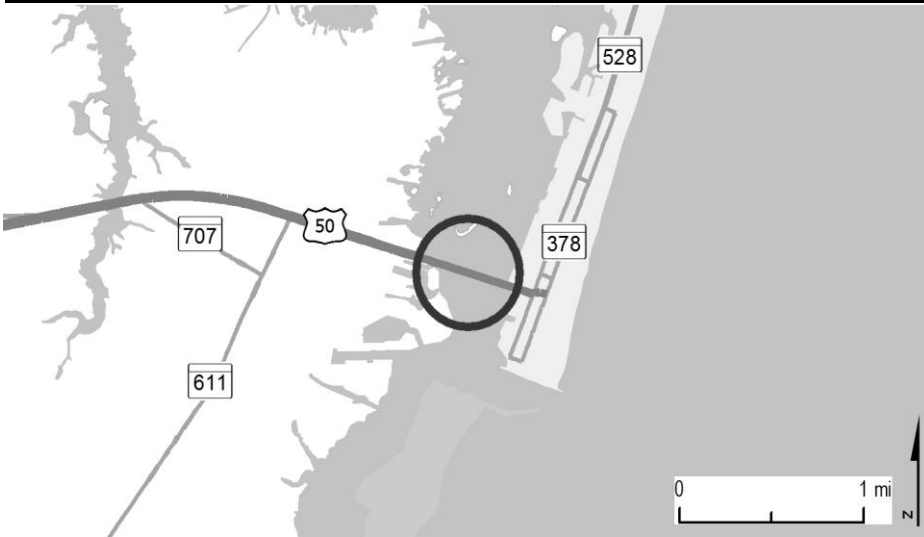
- ☐
- Project Inside PFA
-
- ☒
- Project Outside PFA
-
- ☐
- PFA Status Yet to Be Determined

- ☒
- Grandfathered
-
- ☐
- Exception Will Be Required
-
- ☐
- Exception Granted

ASSOCIATED IMPROVEMENTS:**STATUS:** Open to service.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** The cost is decrease of \$1.4 million is due to reduced right-of-way needs.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED				...2023...	...2024...	...2025...	...2026...		
	COST	THRU									
	(\$000)	2020									
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	5,317	5,317	0	0	0	0	0	0	0	0	
Right-of-way	3,232	3,176	133	56	0	0	0	0	0	56	
Utilities	4,976	4,976	1,400	0	0	0	0	0	0	0	
Construction	59,515	59,515	13,241	0	0	0	0	0	0	0	
Total	73,041	72,985	14,774	56	0	0	0	0	0	56	
Federal-Aid	69,621	69,578	13,917	43	0	0	0	0	0	43	0
Special	3,420	3,407	857	13	0	0	0	0	0	13	0
Other										0	

Classification:**STATE -** Intermediate Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 12,150**PROJECTED (2040)** 17,450



PROJECT: US 50, Ocean Gateway - Sinepuxent Bay

DESCRIPTION: Study to replace Bridge 23007 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

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

☐ Grandfathered
☐ Exception Will Be Required
☐ Exception Granted

ASSOCIATED IMPROVEMENTS:

STATUS: Planning complete.

SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2020	EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2023...	...2024...	...2025...	...2026...		
Planning	2,908	2,908	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	2,908	2,908	0	0	0	0	0	0	0	0	0
Federal-Aid										0	
Special	2,908	2,908	0	0	0	0	0	0	0	0	0
Other										0	

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

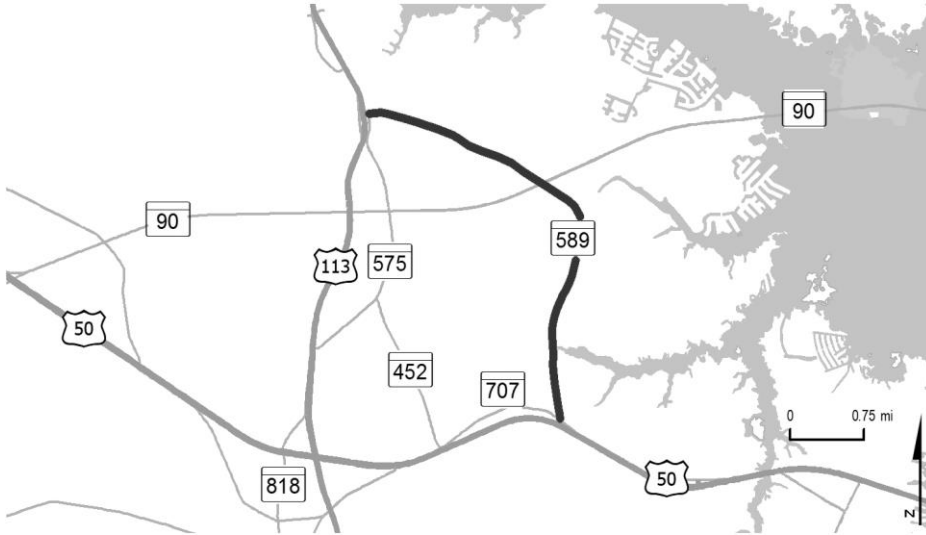
Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2020) 22,800

34,700 (Summer)

PROJECTED (2040) 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
☐ Project Inside PFA
☒ Project Outside PFA
☐ PFA Status Yet to Be Determined

☐ Grandfathered
☒ Exception Will Be Required
☐ Exception Granted
ASSOCIATED IMPROVEMENTS:**STATUS:** Feasibility study complete.**SIGNIFICANT CHANGE FROM FY 2020 - 25 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL		EXPENDED IN 2020	CURRENT YEAR 2021	BUDGET YEAR 2022	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED	EXPENDED				...2023...	...2024...	...2025...	...2026...		
	COST	THRU									
	(\$000)	2020									
Planning	1,417	1,417	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	1,417	1,417	0	0	0	0	0	0	0	0	
Federal-Aid	246	246	0	0	0	0	0	0	0	0	
Special	1,171	1,171	0	0	0	0	0	0	0	0	
Other										0	

Classification:**STATE -** Minor Arterial**FEDERAL -** Minor Arterial**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2020)** 16,775

20,700 (Summer)

PROJECTED (2040) 21,875

28,150 (Summer)

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Worcester County - LINE 4

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u>Bicycle Retrofit</u>				
WO2371	US50	OCEAN GATEWAY-BICYCLE-PEDESTRIAN ROUTE-MD 611 TO BRIDGE OVER SINEPUXENT BAY	\$ 2,896	Completed
<u>Environmental Preservation</u>				
WO1501	-	VEGETATION MANAGEMENT ON SELECT MITIGATION SITES IN WORCESTER COUNTY (D1).	\$ 15	Completed
<u>Intersection Capacity Improvements</u>				
WO1552	MD376	BAY STREET-INTERSECTION CAPACITY-US 113 TO EAST OF FLOWER STREET (PHASE 1)	\$ 536	FY 2021
WO1631	MD346	OLD OCEAN CITY BOULEVARD-GEOMETRIC IMPROVEMENTS-US 113 TO HEALTHWAY DRIVE	\$ 2,803	Completed
<u>Resurface/Rehabilitate</u>				
XY6231	-	MILL AND RESURFACE-AT VARIOUS LOCATIONS IN WORCHESTER COUNTY	\$ 9,950	Completed
XY7231	-	AT VARIOUS LOCATIONS IN WORCESTER COUNTY	\$ 9,500	Under Construction
<u>Safety/Spot Improvement</u>				
WO1781	US50	OCEAN GATEWAY-GEOMETRIC IMPROVEMENTS-AT MD 589	\$ 4,490	Under Construction