



BALTIMORE COUNTY

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

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

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

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

STATUS: Open to service.**EXPLANATION:** The previous structures were nearing the end of their useful service life, and the northbound bridge had been rated poor.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$1.7 million is due to a negotiated settlement agreement with contractors and additional utility work.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
☒ FEDERAL
☐ GENERAL
☐ OTHER

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

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



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

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

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

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

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

STATUS: Engineering underway.

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

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

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

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

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

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

STIP REFERENCE #BA3532

Classification:

STATE - Principal Arterial

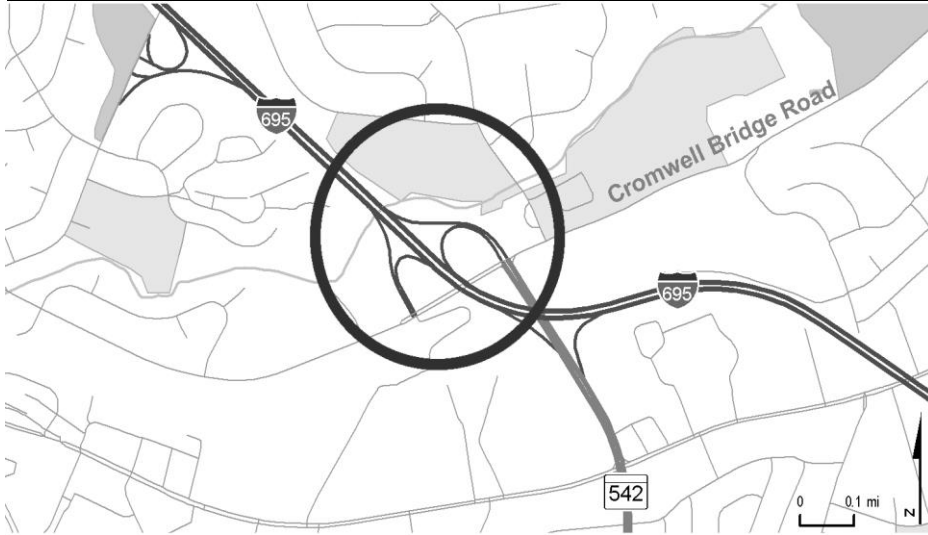
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

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

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

**PROJECT:** I-695, Cromwell Bridge Road**DESCRIPTION:** Drainage improvements and stream restoration on I-695 at Cromwell Bridge Road.**PURPOSE & NEED SUMMARY STATEMENT:** This project provided stream channel restoration, repaired drainage outfalls, and constructed stormwater management facilities. These improvements served as mitigation for the I-695 Southwest Outer Loop widening project (Line 5).**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

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

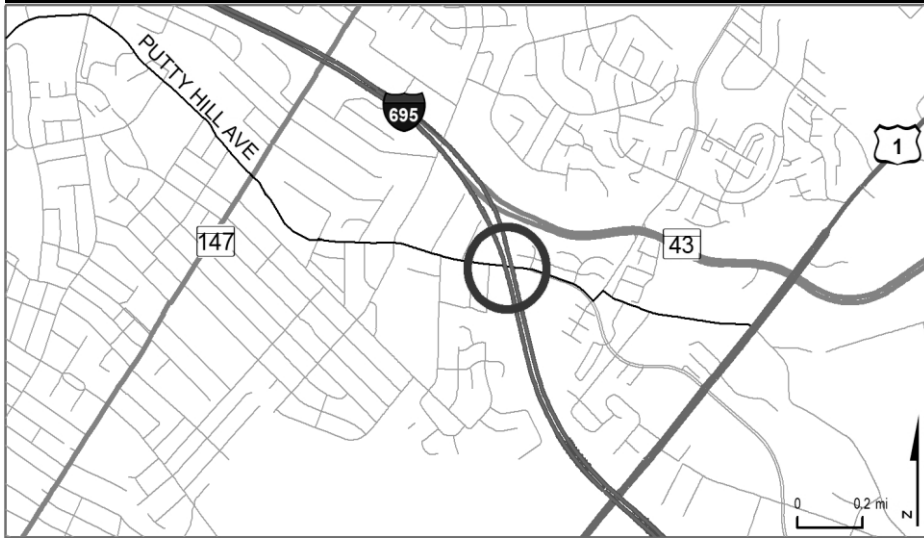
SMART GROWTH STATUS: ☐ Project Not Location Specific ☒ Not Subject to PFA Law

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

STATUS: Open to service.**EXPLANATION:** This project improved storm water drainage and stabilized environmental facilities and features into the future.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$1.6 million is due to additional construction oversight, inspection, and design support services during construction.**POTENTIAL FUNDING SOURCE:**☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

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

Classification:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 143,700**PROJECTED (2041)** 167,000

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

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

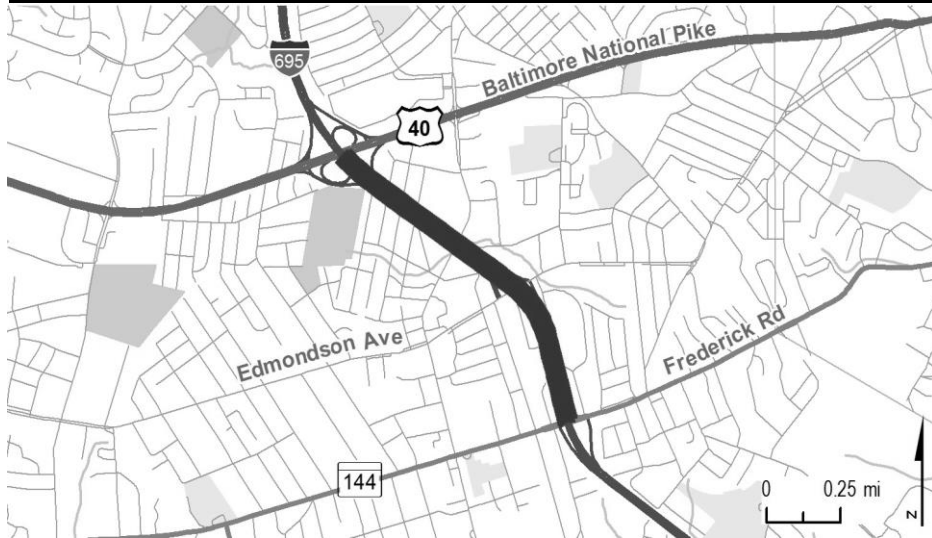
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

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

STATUS: Design underway. Utility relocation to begin soon.**EXPLANATION:** The existing structure is rated poor.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$1.3 million is due to additional utility relocation costs.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

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

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

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

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

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

PROJECT: I-695, Baltimore Beltway

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

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

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

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

STATUS: Open to service. Noise wall work to begin construction in Spring 2022.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

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

STIP REFERENCE #BA7271 12/01/2021

Classification:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 184,700

PROJECTED (2041) 200,850

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

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

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

PROJECT: I-695, Baltimore Beltway

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

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

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

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

STATUS: Construction to begin this fiscal year.

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

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

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

Classification:

STATE - Principal Arterial

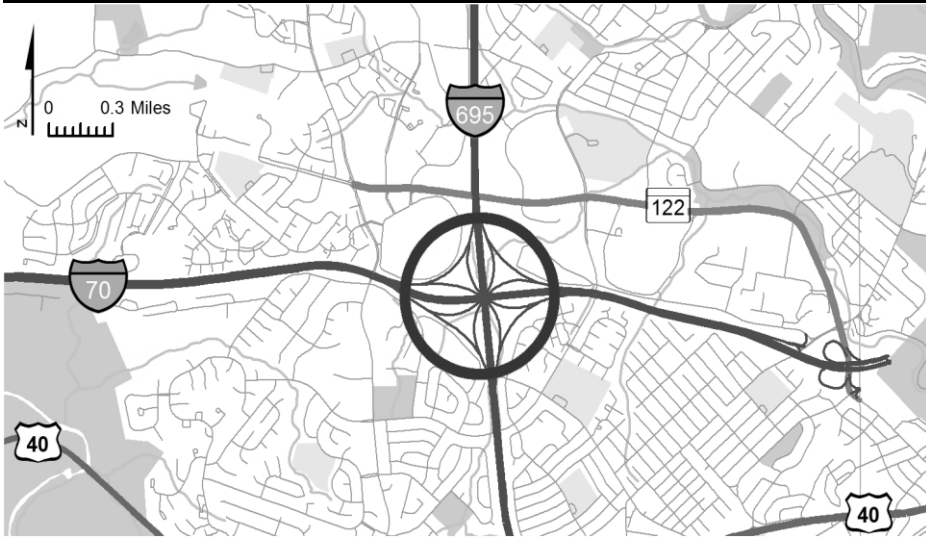
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 148,500 - 200,800

PROJECTED (2041) 174,150 - 236,200

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

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

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

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

STATUS: Engineering and procurement underway.**EXPLANATION:** This project will address mobility and state of good repair needs in the vicinity of the I-695/I-70 interchange.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
☒ FEDERAL
☐ GENERAL
☐ OTHER

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

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

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

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

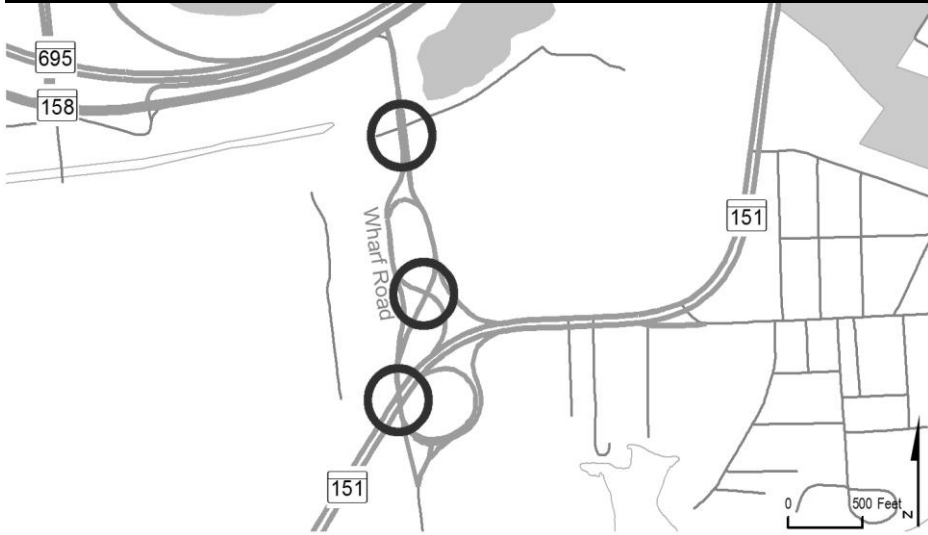
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

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

STATUS: Open to service. County contributed \$12.3 million to construction for a waterline replacement.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

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

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

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

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

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

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

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

- | | |
|--|---|
| <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 nearing the end of their useful service life and are rated fair or poor.

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

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

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

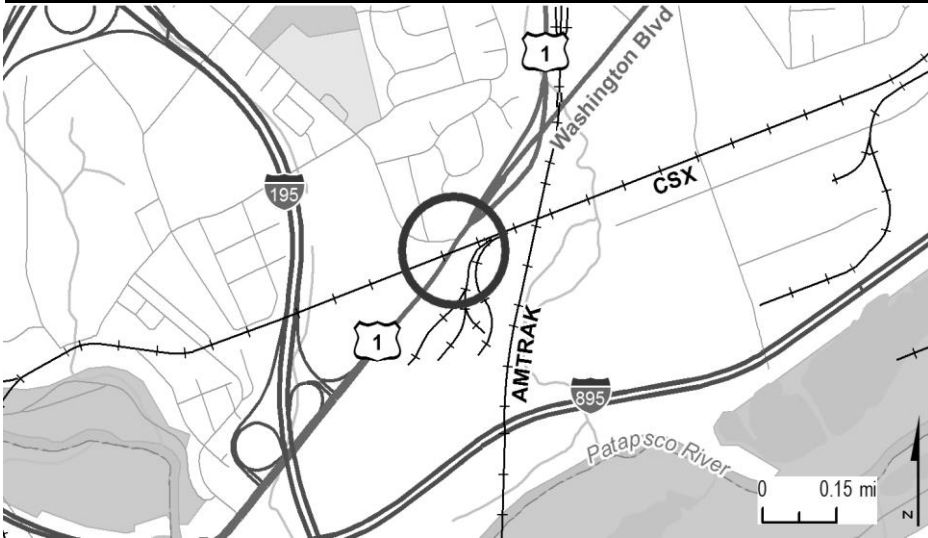
Classification:

STATE - Minor Arterial

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

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

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

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

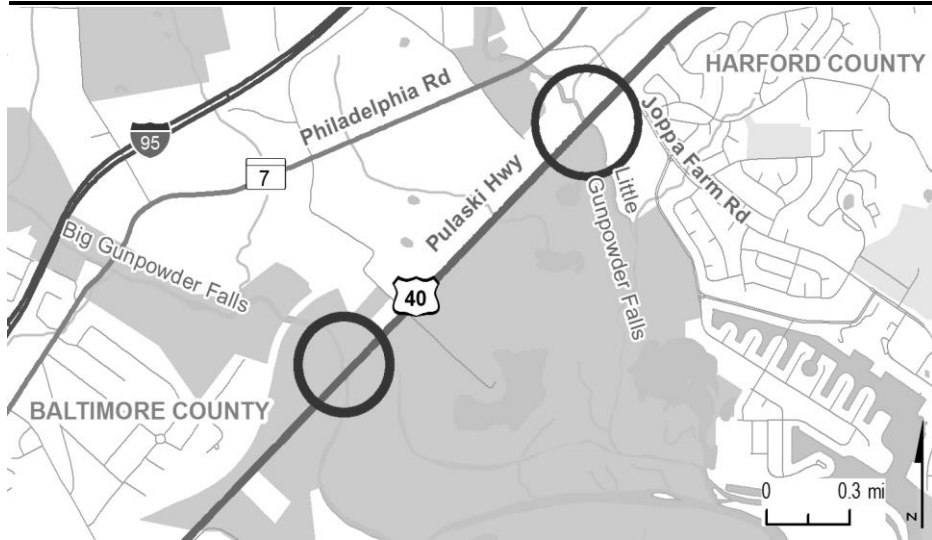
SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

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

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

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

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

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

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

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

PROJECT: US 40, Pulaski Highway

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

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

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

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

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

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

Classification:

STATE - Intermediate Arterial

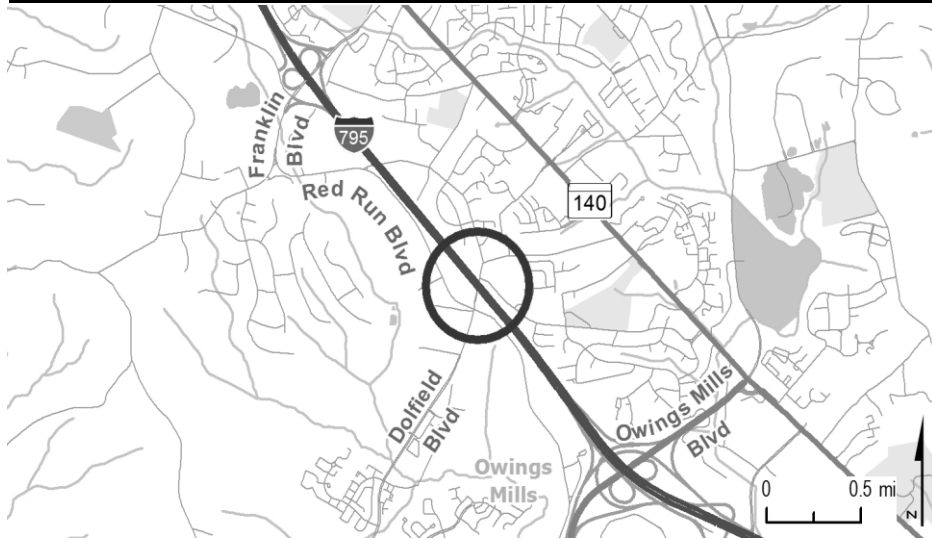
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 28,500

PROJECTED (2041) 42,750



PROJECT: I-795, Northwest Expressway

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

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

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

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

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

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

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

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

Classification:

STATE - Principal Arterial

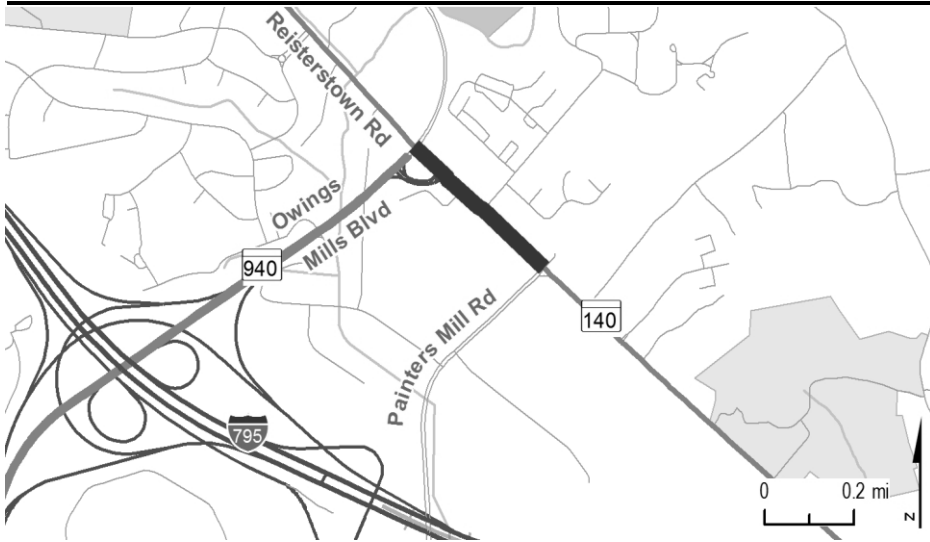
FEDERAL - Interstate

STATE SYSTEM: Primary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 71,500

PROJECTED (2041) 102,250



PROJECT: MD 140, Reisterstown Road

DESCRIPTION: Capacity and safety improvements to MD 140, from north of Painters Mill Road to north of Owings Mills Boulevard. Bicycle and pedestrian improvements will be provided (0.4 miles).

PURPOSE & NEED SUMMARY STATEMENT: This project would provide additional capacity and access for the planned development in Owings Mills.

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

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

☐ Grandfathered
☐ Exception Will Be Required
☐ Exception Granted

STATUS: Project on hold.

SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☐ FEDERAL
 ☐ GENERAL
 ☐ OTHER

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

Classification:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Estimated Annual Average Daily Traffic (vehicles per day)

CURRENT (2021) 37,100 (MD 140)

PROJECTED (2041) 52,750 (MD 140)

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Baltimore County - LINE 14

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

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

STATE HIGHWAY ADMINISTRATION - Baltimore County - LINE 14

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