



***BALTIMORE COUNTY***





**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 this project is to address concrete bridge decks before they become poor rated, and to 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

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

☒ Enhance Safety and Security ☐ Serve Communities and Support the Economy  
☒ Deliver System Quality ☐ Promote Environmental Stewardship

**EXPLANATION:** These bridges are along a heavily traveled route of I-95 at the I-695 Interchange. The bridge decks have been evaluated to accept Latex Modified Concrete Overlays to prolong their structural service life and avoid costly replacements.

**STATUS:** Open to service.

**SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:** None.

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2025	EXPENDED IN 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,351	2,351	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	39,114	37,603	7,812	1,511	0	0	0	0	0	1,511	0
<b>Total</b>	<b>41,465</b>	<b>39,954</b>	<b>7,812</b>	<b>1,511</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,511</b>	<b>0</b>
Federal-Aid	40,764	39,265	7,747	1,499	0	0	0	0	0	1,499	0
Special	701	689	65	12	0	0	0	0	0	12	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** I-95: 174,000 I-695: 98,500  
(2025)

**PROJECTED** I-95: 217,800 I-695: 112,000  
(2045)



**PROJECT:** I-695, Baltimore Beltway

**DESCRIPTION:** The work on I-695 is a Transportation System Management and Operations (TSMO) project involving lane controls, intelligent traffic monitoring and other features to improve safety and reduce congestion along the I-695 inner and outer loops between I-70 and east of White Marsh Boulevard.

**PURPOSE & NEED SUMMARY STATEMENT:** I-695 experiences considerable congestion in the morning and evening peak commuting periods. Additionally, the facility frequently experiences non-recurring congestion. Once complete, the project will improve nine congestion bottlenecks, improve safety, reduce potential and duration for incidents, and offer estimated time savings of up to 34 minutes for morning commuters traveling on the I-695 outer loop between Overlea and Catonsville, and 21 minutes for evening commuters traveling on the I-695 inner loop between Catonsville and Overlea.

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

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

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Enhance Safety and Security | <input checked="" type="checkbox"/> Serve Communities and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality      | <input type="checkbox"/> Promote Environmental Stewardship                    |

**EXPLANATION:** The project will allow the median shoulders to serve as additional travel lanes, primarily during peak-morning and evening rush hours. Lane-use control signals, like those used on the Bay Bridge and Fort McHenry Tunnel, will indicate when the shoulder can be used for travel.

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

**STATUS:** Construction underway. Change orders for project design to address the March 2023 crash are underway. Area 1 (I-70 to I-83) is anticipated to be open to service in FY 2027 with full project completion (Areas 1 - 3) in FY 2028.

**SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:** None.

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2025	EXPENDED IN 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	5,920	5,920	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	29	8	8	21	0	0	0	0	0	21	0
Construction	178,100	100,046	25,439	35,298	41,794	962	0	0	0	78,054	0
<b>Total</b>	<b>184,049</b>	<b>105,974</b>	<b>25,447</b>	<b>35,319</b>	<b>41,794</b>	<b>962</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>78,075</b>	<b>0</b>
Federal-Aid	178,469	104,300	25,191	33,550	39,704	914	0	0	0	74,168	0
Special	5,581	1,674	256	1,769	2,090	48	0	0	0	3,907	0
Other	0	0	0	0	0	0	0	0	0	0	0

**Classification:**

**STATE -** Principal Arterial

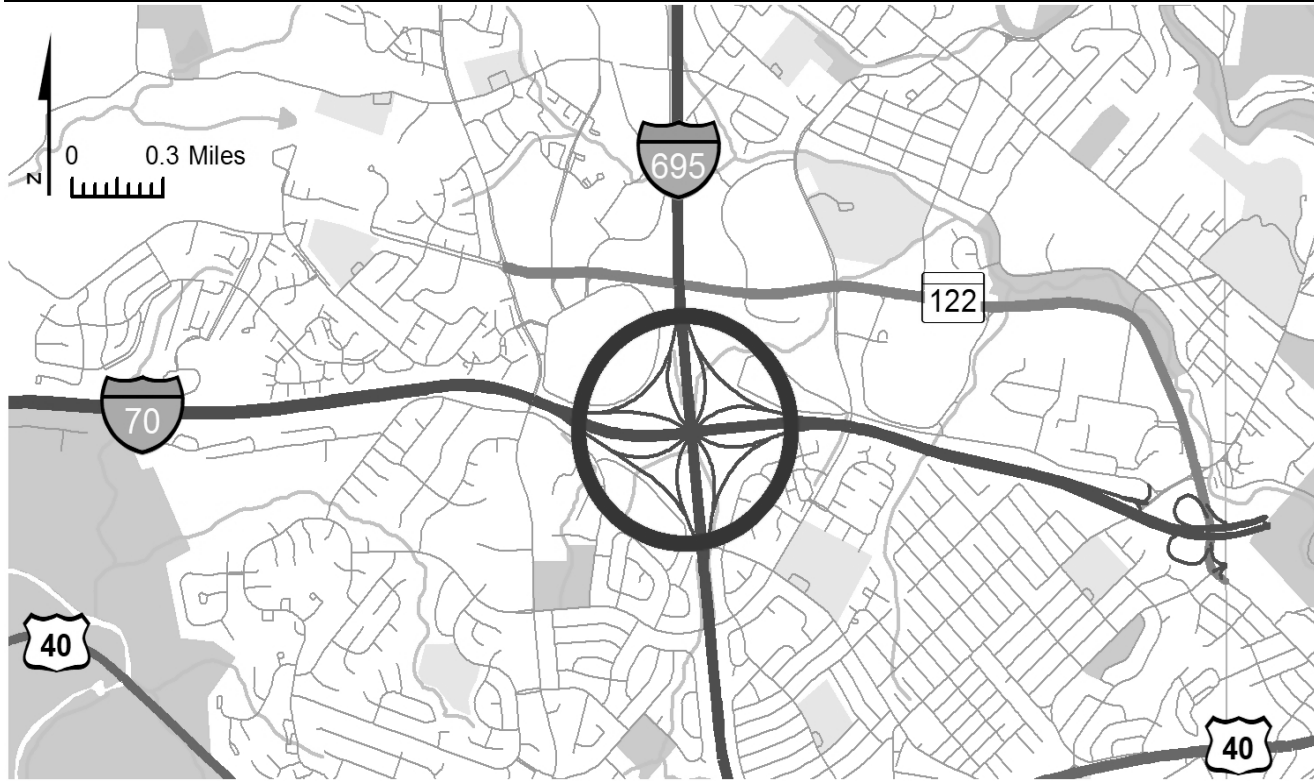
**FEDERAL -** Interstate

**STATE SYSTEM:** Primary

**Estimated Annual Average Daily Traffic (vehicles per day)**

**CURRENT** 156,000 - 211,000  
(2025)

**PROJECTED** 182,900 - 248,200  
(2045)

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

- ☒ Enhance Safety and Security
 ☐ Serve Communities and Support the Economy  
☒ Deliver System Quality
 ☐ Promote Environmental Stewardship

**EXPLANATION:** This project will address state of good repair needs of the bridges in the vicinity of the I-695/I-70 interchange.

**PROJECT:** I-695, Baltimore Beltway

**DESCRIPTION:** Project scope revised to focus on state of good repair needs of the bridges within the I-695/I-70 interchange, to include cleaning and painting of the existing bridge structures.

**PURPOSE & NEED SUMMARY STATEMENT:** This project will address state of good repair needs of the bridges within the I-695/I-70 interchange.

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

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

**STATUS:** Cleaning and painting of the bridge structures will begin in the current fiscal year.

**SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:** The cost decrease of \$15.0 million is the result of funding the state of good repair improvements through the Bridge Replacement and Rehabilitation program.

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2025	EXPENDED IN 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	7,619	7,619	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
<b>Total</b>	<b>7,619</b>	<b>7,619</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Federal-Aid	7,246	7,246	0	0	0	0	0	0	0	0	0
Special	372	372	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

**Classification:**

**STATE -** Principal Arterial

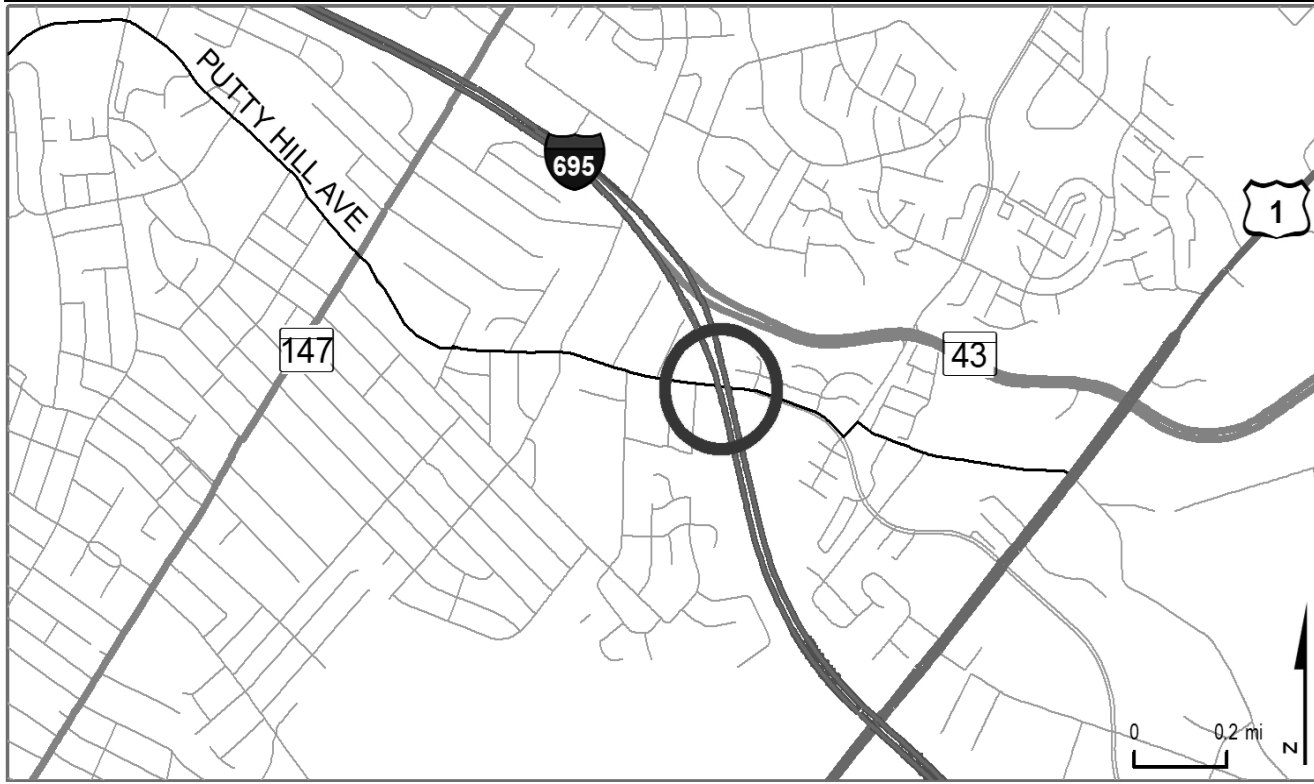
**FEDERAL -** Interstate

**STATE SYSTEM:** Primary

**Estimated Annual Average Daily Traffic (vehicles per day)**

**CURRENT** 168,500 - 202,400  
(2025)

**PROJECTED** 197,200 - 236,800  
(2045)

**PROJECT:** I-695, Baltimore Beltway**DESCRIPTION:** Replacement of Bridge No. 0317400 on Putty Hill Avenue over I-695.**PURPOSE & NEED SUMMARY STATEMENT:** The purpose of this project is to replace a poor rated and weight restricted bridge to keep the roadway safe and open to traffic.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

- ☒ Enhance Safety and Security
 ☒ Serve Communities and Support the Economy  
☒ Deliver System Quality
 ☐ Promote Environmental Stewardship

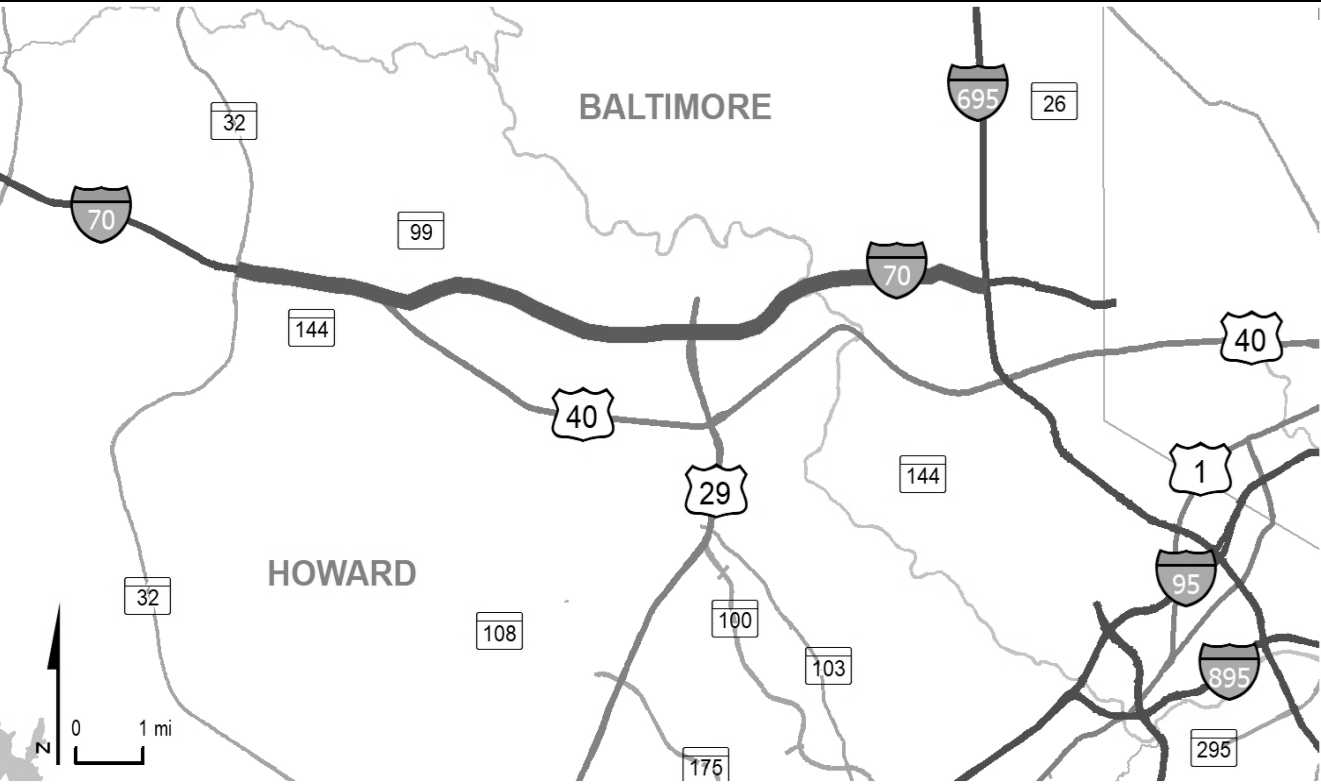
**EXPLANATION:** This bridge, constructed in 1961, is nearing the end of its structural life and is rated poor based on deck condition.**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

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

**STATUS:** Construction phase activities anticipated to begin in FY 26.**SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:** The cost increase of \$7.5 million is for advance utility work included in the construction phase.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2025	EXPENDED IN 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,310	3,310	154	0	0	0	0	0	0	0	0
Right-of-way	889	889	0	0	0	0	0	0	0	0	0
Utilities	2,451	2,160	359	249	42	0	0	0	0	291	0
Construction	23,000	0	0	2,000	6,000	5,000	5,000	5,000	0	23,000	0
<b>Total</b>	<b>29,650</b>	<b>6,359</b>	<b>513</b>	<b>2,249</b>	<b>6,042</b>	<b>5,000</b>	<b>5,000</b>	<b>5,000</b>	<b>0</b>	<b>23,291</b>	<b>0</b>
Federal-Aid	27,079	4,940	423	2,148	5,741	4,750	4,750	4,750	0	22,139	0
Special	2,571	1,419	90	101	301	250	250	250	0	1,152	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** 15,100  
(2025)**PROJECTED** 19,000  
(2045)



**PROJECT:** I-70, MD 32 to I-695

**DESCRIPTION:** Geometric modifications to improve safety and peak period traffic operations along I-70 from MD 32 to I-695.

**PURPOSE & NEED SUMMARY STATEMENT:** I-70 is a heavily traveled commuter route linking western Maryland to the Baltimore-Washington Region. The project improves the safety and operations along I-70.

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

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

**STATUS:** Engineering anticipated to begin in FY 2027. MDOT is able to advance this project to the Engineering phase because of the funding provided by the Governor and Legislature in the last session.

**SIGNIFICANT CHANGE FROM FY 2025 - 30 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		EXPENDED IN 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU 2025				...2028...	...2029...	...2030...	...2031...		
Planning	432	432	0	0	0	0	0	0	0	0	0
Engineering	7,152	0	0	0	1,674	1,826	1,826	1,826	0	7,152	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	7,584	432	0	0	1,674	1,826	1,826	1,826	0	7,152	0
Federal-Aid	6,437	0	0	0	1,507	1,643	1,643	1,643	0	6,437	0
Special	1,147	432	0	0	167	183	183	183	0	715	0
Other	0	0	0	0	0	0	0	0	0	0	0

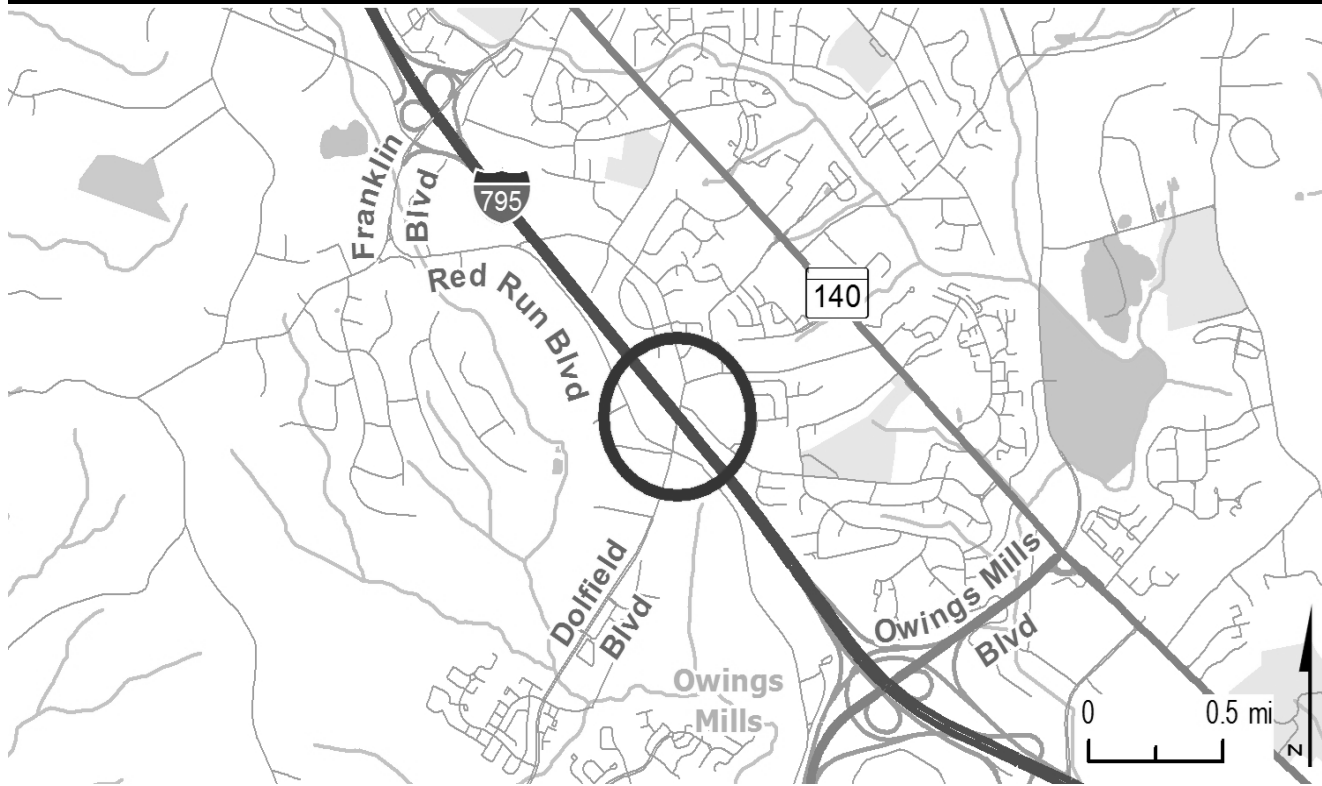
**Classification:**

STATE - Principal Arterial  
FEDERAL - Interstate  
STATE SYSTEM: Primary

**Estimated Annual Average Daily Traffic (vehicles per day)**

CURRENT 72,900 - 111,300  
(2025)

PROJECTED 91,100 - 128,000  
(2045)



**PROJECT:** I-795, Northwest Expressway

**DESCRIPTION:** Project to construct an interchange at Dolfield Boulevard. Includes widening and operational improvements along I-795 from Owings Mills Boulevard (MD 940) to Franklin Boulevard. Southbound access to I-795 will be provided by ramps connecting to Red Run Boulevard. Northbound access to I-795 will be provided through a directional on-ramp from Dolfield Boulevard. The northbound off-ramp will connect to a new roundabout along Tollgate Road. A shared-use path will be constructed on Dolfield Boulevard between Red Run Boulevard and Tollgate Road. Sidewalks will be provided along Tollgate Road from Dolfield Boulevard to Hewitt Farms Road.

**PURPOSE & NEED SUMMARY STATEMENT:** This project will improve overall network safety and mobility along I-795 and improve safety and connections for vulnerable users along Dolfield Boulevard.

**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. County contributed \$0.65 million toward planning. MDOT is able to advance this project to the Engineering and Right-of-way phases because of the funding provided by the Governor and Legislature in the last session.

**SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:** The increase of \$2.9 million is due to additional design costs.

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2025	EXPENDED IN 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	3,475	3,475	0	0	0	0	0	0	0	0	0
Engineering	12,373	6,323	1,200	1,250	2,000	2,000	300	500	0	6,050	0
Right-of-way	3,998	0	0	0	0	0	0	3,998	0	3,998	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
<b>Total</b>	<b>19,846</b>	<b>9,798</b>	<b>1,200</b>	<b>1,250</b>	<b>2,000</b>	<b>2,000</b>	<b>300</b>	<b>4,498</b>	<b>0</b>	<b>10,048</b>	<b>0</b>
Federal-Aid	13,823	4,477	1,140	1,188	1,900	1,900	285	4,073	0	9,346	0
Special	6,024	5,321	60	63	100	100	15	425	0	702	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** 75,200  
(2025)

**PROJECTED** 107,600  
(2045)





**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 will 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 – no funding in the last 5 years.

**SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:** None.

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2025	EXPENDED IN 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,566	3,566	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
<b>Total</b>	<b>3,566</b>	<b>3,566</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	3,566	3,566	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

**Classification:**

**STATE -** Principal Arterial

**FEDERAL -** Other Principal Arterial

**STATE SYSTEM:** Secondary

**Estimated Annual Average Daily Traffic (vehicles per day)**

**CURRENT** 38,700 (MD 140)  
(2025)

**PROJECTED** 55,000 (MD 140)  
(2045)

**MINOR PROJECTS PROGRAM**  
(Dollars in Thousands)

**STATE HIGHWAY ADMINISTRATION - Baltimore County - LINE 8**

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<b><u>Bridge Replacement/Rehabilitation</u></b>					
BAA391	MD570	Bridge Deck Replacement of Bridge No. 0323900 over Ingleside Avenue	\$	7,087	Completed
BAB211	-	Cleaning and Painting of Bridge Nos. 0303000, 0314500, and 0306500	\$	3,873	Completed
XB1639	IS695	IS-695/IS-70 Triple Bridges - Cleaning and Painting of Bridge Nos. 0312703/04, 0312805/06, 0312903/04, and 0322703/04	\$	3,435	FY 2026
<b><u>Environmental Preservation</u></b>					
AZ0714	-	Landscape Installation and Establishment at Various Locations in Baltimore County	\$	320	Under Construction
XB3684	-	Landscape Installation and Establishment at Various Locations in Baltimore County	\$	162	Under Construction
<b><u>Intersection Capacity Improvements</u></b>					
BAA261	MD30	Hanover Pike - Intersection Reconstruct at Bortner Road/Dover Road	\$	1,552	FY 2026
<b><u>Resurface/Rehabilitate</u></b>					
BA9823	MD45	York Road - Water Transmission Main, Safety and Resurfacing Improvements from Towson Roundabout to Newell Avenue	\$	4,566	FY 2026
XQ6031	-	Patching at Various Locations East of I-83 in Baltimore County	\$	4,378	FY 2026
XQ6032	-	Patching at Various Locations West of I-83 in Baltimore County	\$	3,348	FY 2026
BA2621	MD140	Reisterstown Road - Water Transmission Main, Safety and Resurfacing from Stocksdale Avenue to Pleasant Hill Road	\$	6,718	Under Construction
BAA321	MD144	Frederick Road - Safety and Resurfacing Improvements from I-695 to Baltimore County/City Line	\$	3,131	Under Construction
BAA341	MD542	Loch Raven Boulevard - Water Main Replacement, Safety and Resurfacing from South of Taylor Avenue to Joppa Road	\$	4,594	Under Construction
XY7031	-	Resurfacing Improvements at Various Locations in Baltimore County East of I-83	\$	12,531	Under Construction
XY7032	-	Resurfacing Improvements at Various Locations in Baltimore County West of I-83	\$	10,028	Under Construction
<b><u>Safety/Spot Improvement</u></b>					
BA0242	MD139	Charles Street - Intersection Reconstruction, Safety and Resurfacing Improvements at Bellona Avenue	\$	5,674	Under Construction

**MINOR PROJECTS PROGRAM**  
(Dollars in Thousands)

**STATE HIGHWAY ADMINISTRATION - Baltimore County - LINE 8**

PROJECT ID	ROUTE NUMBER	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<b><u>Sidewalks</u></b>					
BAB151	MD150	Eastern Boulevard - Safety Improvements from MD 702 to MD 700 - Pedestrian Safety Action Plan	\$	4,500	Design Underway
<b><u>Transportation Alternatives Program</u></b>					
BAB611	-	Pedestrian Improvements and Connection for Edgemere Elementary School, Sparrows Middle/High School	\$	160	FY 2026
<b><u>Urban Reconstruction</u></b>					
BA5151	US1	Belair Road - Baltimore City Line to I-695 (Funded for Design Only)	\$	6,012	Design Underway

