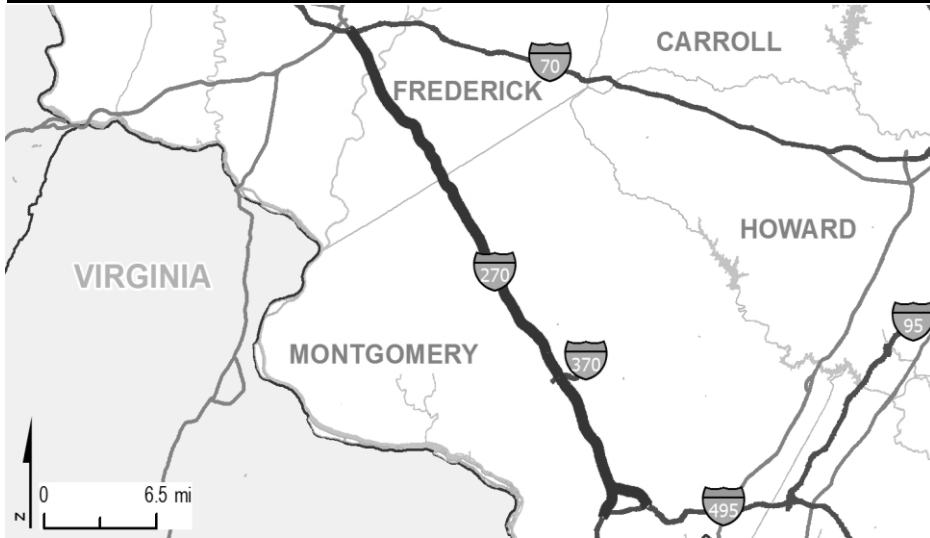




***FREDERICK COUNTY***

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

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

**STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.**STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:**

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

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

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

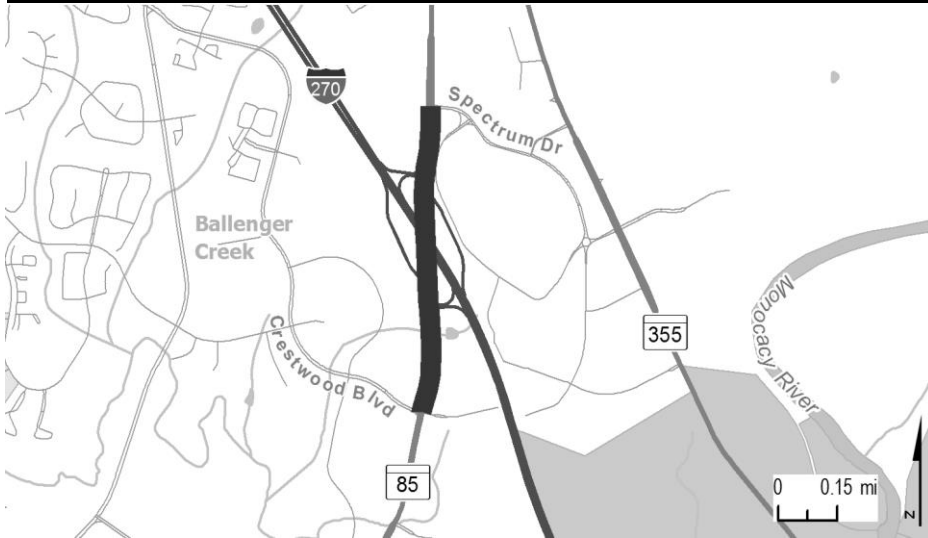
**Classification:**

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

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

**PROJECT:** MD 85, Buckeystown Pike

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

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

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

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

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

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

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

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

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

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☒ OTHER

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

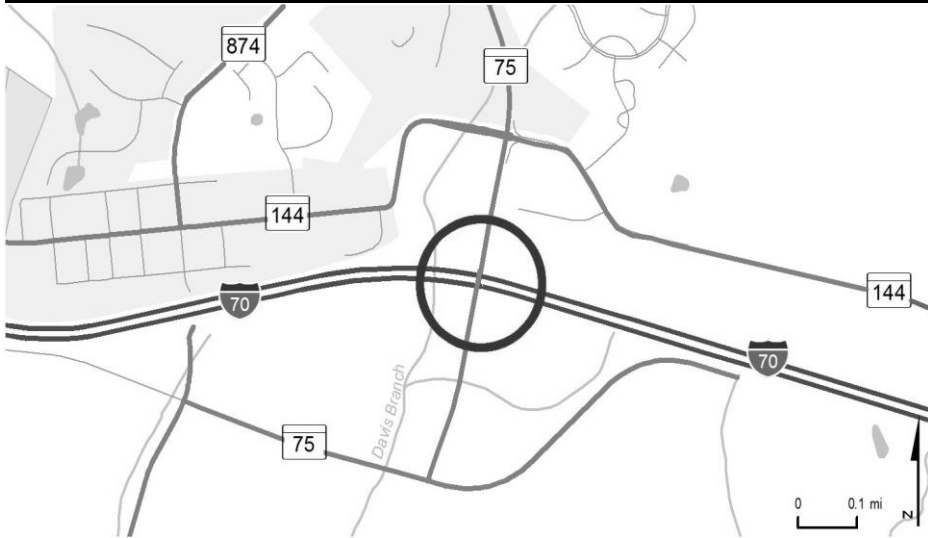
**Classification:**

STATE - Major Collector

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

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

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

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

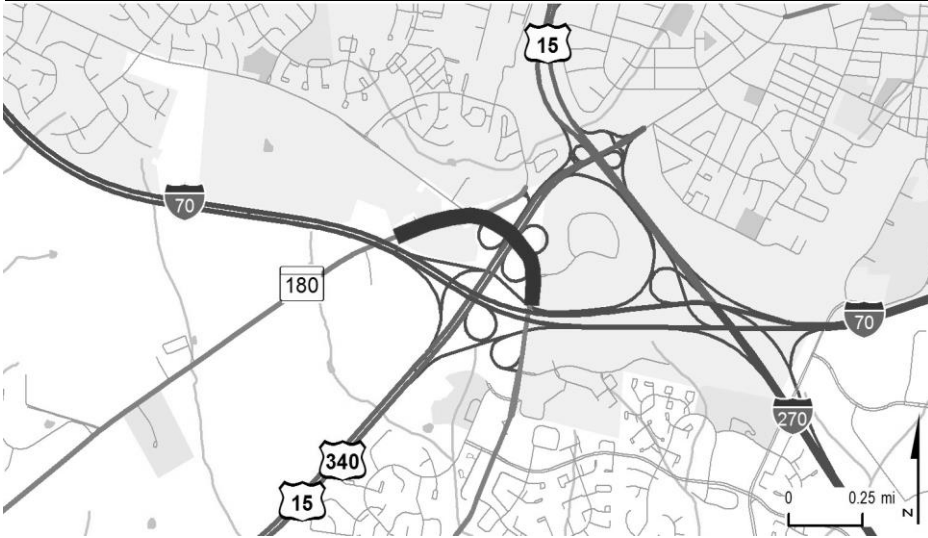
**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☒ Not Subject to PFA Law

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

**STATUS:** Engineering underway. Construction to begin during the current fiscal year.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The project was added to the construction program. \$6.0 million was added to construction after a reevaluation of available funding.

POTENTIAL FUNDING SOURCE: <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	476	404	0	44	28	0	0	0	0	72	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	6,000	21	21	357	2,052	2,535	1,035	0	0	5,979	0
<b>Total</b>	<b>6,476</b>	<b>425</b>	<b>21</b>	<b>401</b>	<b>2,080</b>	<b>2,535</b>	<b>1,035</b>	<b>0</b>	<b>0</b>	<b>6,051</b>	<b>0</b>
Federal-Aid	4,746	0	0	333	1,629	1,977	807	0	0	4,746	0
Special	1,730	425	21	68	451	558	228	0	0	1,305	0
Other	0	0	0	0	0	0	0	0	0	0	0

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

**PROJECT:** MD 180, Jefferson Pike**DESCRIPTION:** Reconstruction of MD 180, from north of I-70 west crossing to I-70 east crossing (0.7 miles), including new, second bridge over US 15/US 340. Bicycle and pedestrian accommodations have been provided.**PURPOSE & NEED SUMMARY STATEMENT:** Operational and capacity improvements to support mobility and economic development in Frederick County.**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         |  |

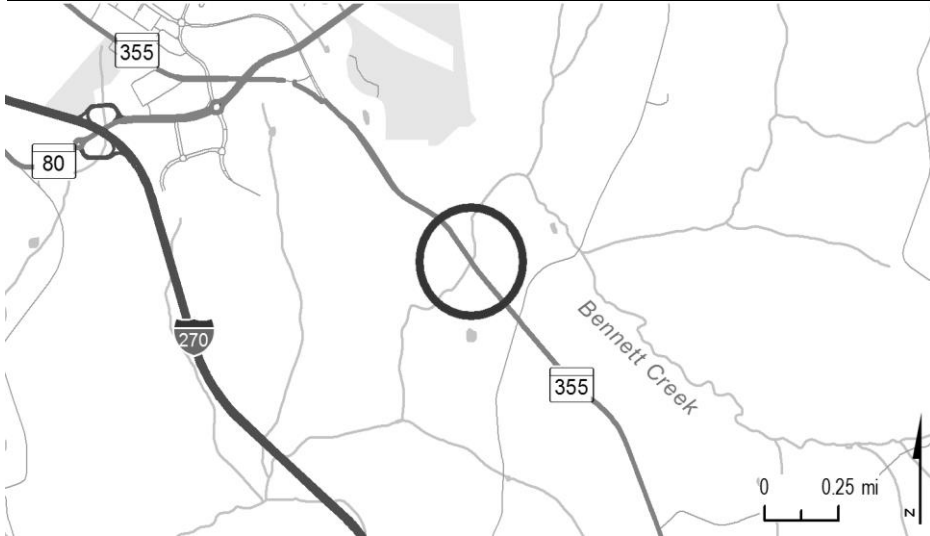
**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- |  |   |
|--|---|
| <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:** Open to service.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

<b>POTENTIAL FUNDING SOURCE:</b>											
						<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	2,448	2,448	0	0	0	0	0	0	0	0	0
Right-of-way	304	158	18	146	0	0	0	0	0	146	0
Utilities	466	53	31	413	0	0	0	0	0	413	0
Construction	16,050	14,267	4,500	1,783	0	0	0	0	0	1,783	0
<b>Total</b>	<b>19,268</b>	<b>16,926</b>	<b>4,549</b>	<b>2,342</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,342</b>	<b>0</b>
Federal-Aid	14,126	12,277	4,599	1,849	0	0	0	0	0	1,849	0
Special	5,142	4,649	(49)	493	0	0	0	0	0	493	0
Other	0	0	0	0	0	0	0	0	0	0	0

**Classification:****STATE -** Major Collector**FEDERAL -** Major Collector**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 25,300**PROJECTED (2041)** 47,600

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

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

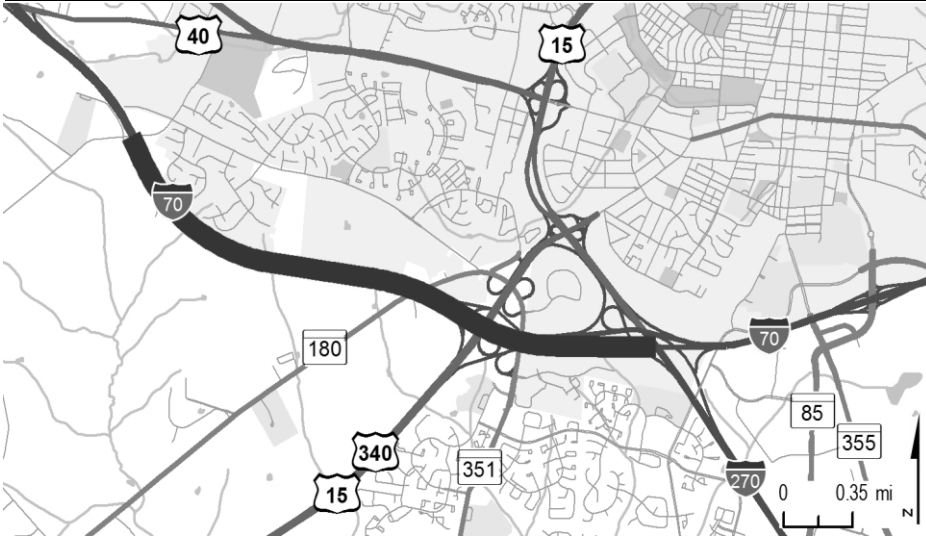
**SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law

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

**STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** The cost increase of \$3.2 million is due to additional storm drain repairs and the redesign of spread footers.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

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

**Classification:****STATE -** Major Collector**FEDERAL -** Major Collector**STATE SYSTEM:** Secondary**Estimated Annual Average Daily Traffic (vehicles per day)****CURRENT (2021)** 8,400**PROJECTED (2041)** 13,750



**PROJECT:** I-70, Eisenhower Memorial Highway

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

**PURPOSE & NEED SUMMARY STATEMENT:** This project will reduce congestion and provide capacity to accommodate planned development.

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

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

☐ Grandfathered  
☐ Exception Will Be Required  
☐ Exception Granted

**STATUS:** Project on hold.

**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

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

**Classification:**

**STATE -** Principal Arterial

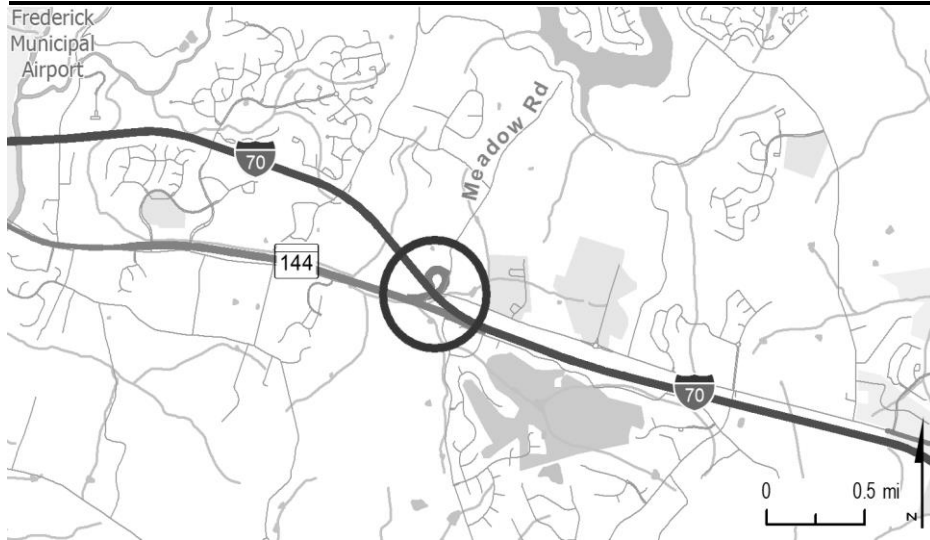
**FEDERAL -** Interstate

**STATE SYSTEM:** Primary

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

**CURRENT (2021)** 95,000

**PROJECTED (2041)** 150,725



**PROJECT:** I-70, Baltimore National Pike

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

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

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

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

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

**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU 2021	EXPENDED IN 2021	CURRENT YEAR 2022	BUDGET YEAR 2023	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2024...	...2025...	...2026...	...2027...		
Planning	252	252	0	0	0	0	0	0	0	0	0
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
<b>Total</b>	<b>252</b>	<b>252</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	252	252	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

**Classification:**

**STATE -** Principal Arterial

**FEDERAL -** Interstate

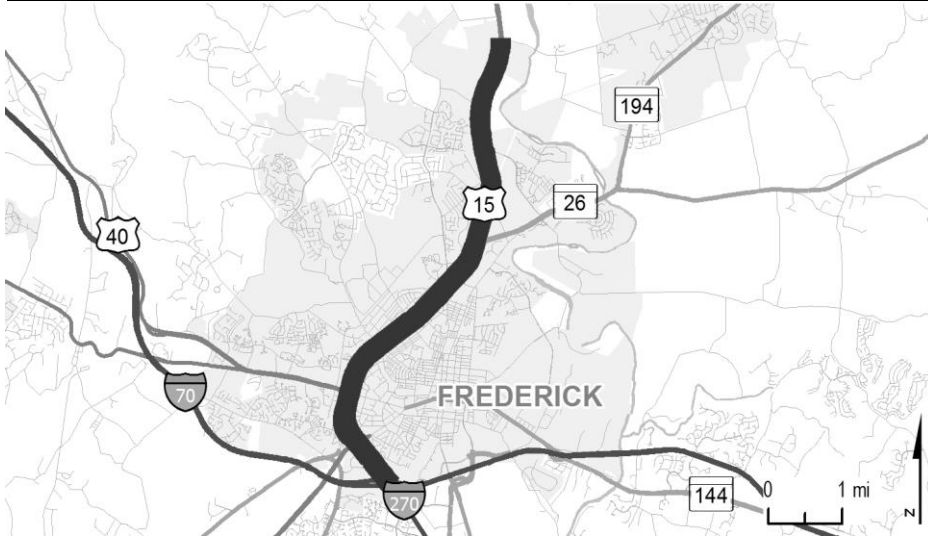
**STATE SYSTEM:** Primary

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

**CURRENT (2021)** 64,800

**PROJECTED (2041)** 86,375





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

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

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

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

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

**STATUS:** Design Underway.

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

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

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

STIP REFERENCE #FR1881 12/01/2021

**Classification:**

**STATE -** Principal Arterial

**FEDERAL -** Freeway/Expressway

**STATE SYSTEM:** Primary

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

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

93,800 - 117,000 (US 40)

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

121,400 - 182,100 (US 40)



**PROJECT:** MD 85, Buckeystown Pike

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

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

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

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

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

**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER

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

**Classification:**

**STATE -** Major Collector

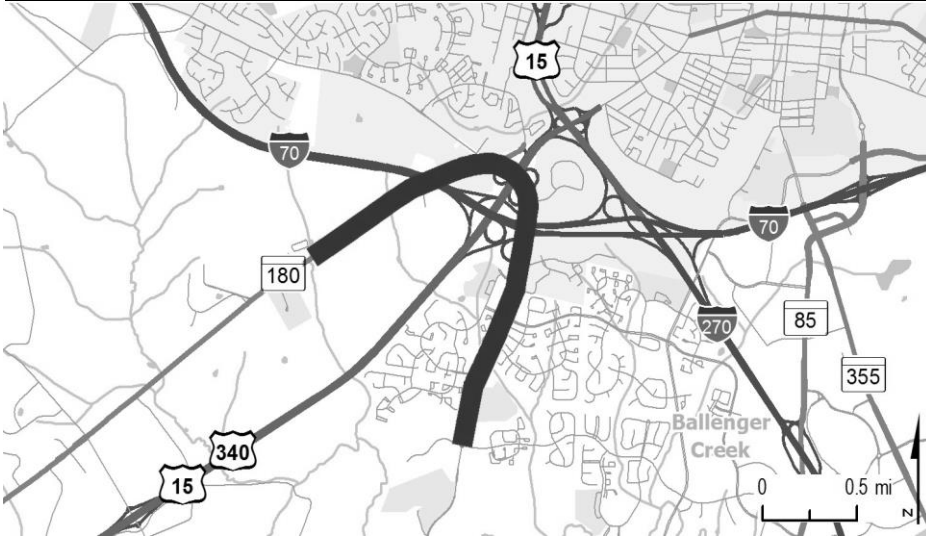
**FEDERAL -** Other Principal Arterial

**STATE SYSTEM:** Secondary

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

**CURRENT (2021)** 16,600 - 50,800

**PROJECTED (2041)** 27,300 - 78,725



**PROJECT:** MD 180, Jefferson Pike and Ballenger Creek Pike

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

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

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

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

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

**SIGNIFICANT CHANGE FROM FY 2021 - 26 CTP:** None.

**POTENTIAL FUNDING SOURCE:**

☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☒ OTHER

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

**Classification:**

**STATE -** Major Collector

**FEDERAL -** Major Collector

**STATE SYSTEM:** Secondary

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

**CURRENT (2021)** 27,100

**PROJECTED (2041)** 72,025

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

**STATE HIGHWAY ADMINISTRATION - Frederick County - LINE 11**

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