



BALTIMORE COUNTY



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 nearing the end of their structural life.

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:

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

- | | |
|---|--|
| ☐ Safety & Security | ☐ Environmental Stewardship |
| ☒ System Preservation | ☐ Community Vitality |
| ☐ Quality of Service | ☐ Economic Prosperity |

EXPLANATION: These existing structures are rated poor.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: None.

POTENTIAL FUNDING SOURCE:				☒ SPECIAL	☒ FEDERAL	☐ GENERAL	☐ OTHER					
				PROJECT CASH FLOW								
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2019	CURRENT YEAR 2020	BUDGET YEAR 2021	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE	
					2022.....	2023.....	2024.....	2025.....				
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	1,903	1,899	4	0	0	0	0	0	0	4	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Construction	23,680	7,498	7,450	6,073	2,659	0	0	0	16,182	0	0	
Total	25,583	9,397	7,454	6,073	2,659	0	0	0	16,186	0	0	
Federal-Aid	20,859	6,617	6,514	5,375	2,353	0	0	0	14,242	0	0	

CLASSIFICATION:

STATE - Principal Arterial

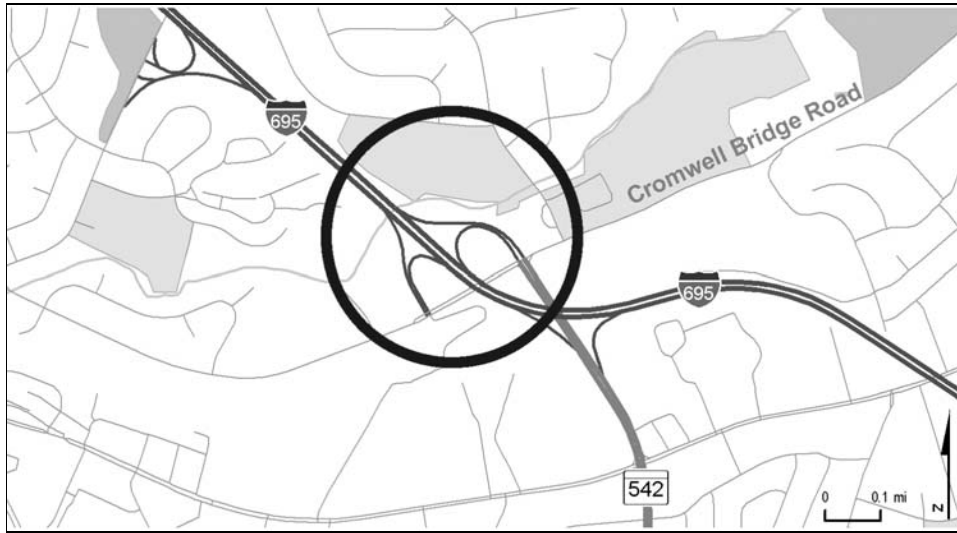
FEDERAL - Interstate

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - 123,500

PROJECTED (2040) - 148,000

**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
☒ Project Inside PFA ☐ Grandfathered
☐ Project Outside PFA ☐ Exception Will Be Required
☐ PFA Status Yet To Be Determined ☐ Exception Granted
ASSOCIATED IMPROVEMENTS:

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

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

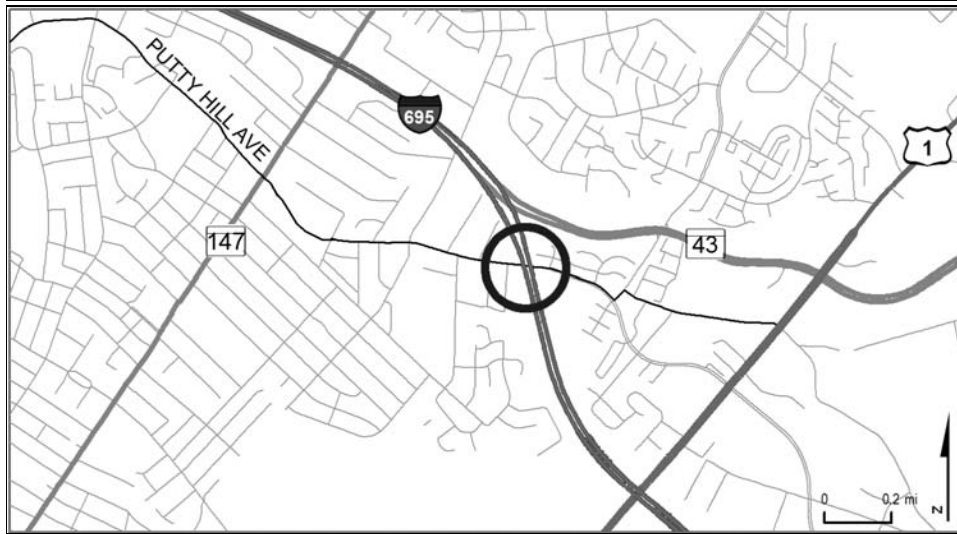
STATE GOALS: Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|---|---|
| ☐ Safety & Security | ☒ Environmental Stewardship |
| ☒ System Preservation | ☐ Community Vitality |
| ☐ Quality of Service | ☐ Economic Prosperity |

EXPLANATION: This project will improve storm water drainage and stabilize environmental facilities and features into the future.**STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER
PROJECT CASH FLOW

PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2019	CURRENT YEAR 2020	BUDGET YEAR 2021	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					2022.....	2023.....	2024.....	2025.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	1,943	1,943	0	0	0	0	0	0	0	0
Right-of-way	660	387	88	123	62	0	0	0	273	0
Construction	8,708	4,203	3,150	1,355	0	0	0	0	4,505	0
Total	11,311	6,533	3,238	1,478	62	0	0	0	4,778	0
Federal-Aid	7,480	3,744	2,606	1,130	0	0	0	0	3,736	0

CLASSIFICATION:**STATE -** Principal Arterial**FEDERAL -** Interstate**STATE SYSTEM:** Primary**Annual Average Daily Traffic (vehicles per day)****CURRENT (2019) -** 156,000**PROJECTED (2040) -** 167,000



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

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

ASSOCIATED IMPROVEMENTS:

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

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

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

- | | |
|---|--|
| ☐ Safety & Security | ☐ Environmental Stewardship |
| ☒ System Preservation | ☐ Community Vitality |
| ☐ Quality of Service | ☐ Economic Prosperity |

EXPLANATION: The existing structure is rated poor.

STATUS: Engineering and right-of-way underway.

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: Added to the Construction Program.

POTENTIAL FUNDING SOURCE:				☒ SPECIAL	☒ FEDERAL	☐ GENERAL	☐ OTHER			
PROJECT CASH FLOW										
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2019	CURRENT YEAR 2020	BUDGET YEAR 2021	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					2022.....	2023.....	2024.....	2025.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	1,296	1,100	196	0	0	0	0	0	196	0
Right-of-way	1,203	876	69	100	100	58	0	0	327	0
Construction	10,000	0	2,406	3,666	3,928	0	0	0	10,000	0
Total	12,499	1,976	2,671	3,766	4,028	58	0	0	10,523	0
Federal-Aid	8,885	909	1,913	2,907	3,109	47	0	0	7,976	0

CLASSIFICATION:

STATE - Principal Arterial

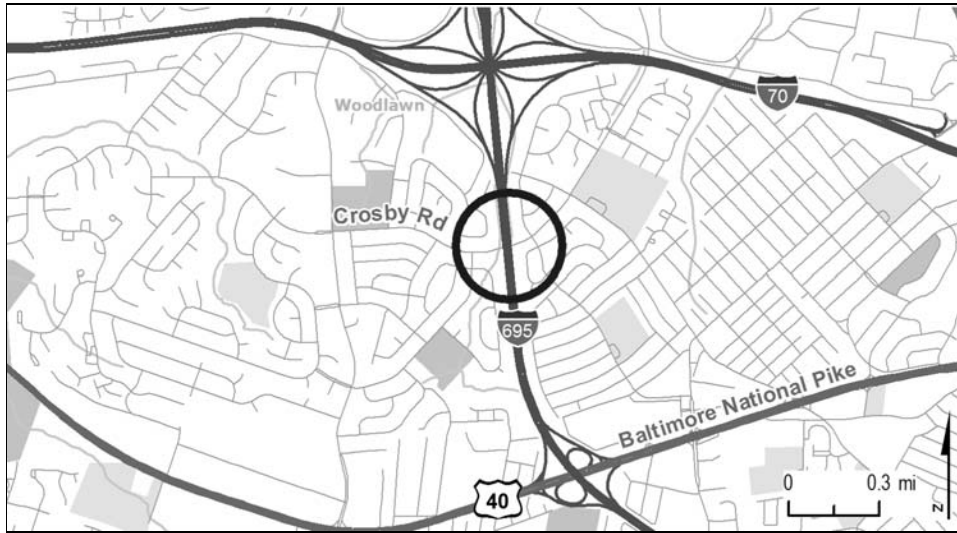
FEDERAL - Interstate

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - 15,500

PROJECTED (2040) - 18,000



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: Replace Bridge 03125 on Crosby Road 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
☒ Project Inside PFA ☐ Grandfathered
☐ Project Outside PFA ☐ Exception Will Be Required
☐ PFA Status Yet To Be Determined ☐ Exception Granted

ASSOCIATED IMPROVEMENTS:

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

- | | |
|---|--|
| ☐ Safety & Security | ☐ Environmental Stewardship |
| ☒ System Preservation | ☐ Community Vitality |
| ☐ Quality of Service | ☐ Economic Prosperity |

EXPLANATION: Crosby Road bridge is nearing the end of its structural life. The bridge links communities on either side of the Beltway. The project enhances safety, operation, and accommodates pedestrians and bicycles.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: None.

POTENTIAL FUNDING SOURCE:				☒ SPECIAL ☐ FEDERAL ☐ GENERAL ☐ OTHER							
PHASE	TOTAL		CURRENT YEAR	BUDGET YEAR	PROJECT CASH FLOW					SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2019			YEAR 2021	FOR PLANNING PURPOSES ONLY					
						2022.....	2023.....	2024.....	2025.....		
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	32	32	0	0	0	0	0	0	0	0	0
Construction	7,920	7,473	447	0	0	0	0	0	0	447	0
Total	8,770	8,323	447	0	0	0	0	0	0	447	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0

CLASSIFICATION:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - 13,225

PROJECTED (2040) - 14,225

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

- | | |
|---|---|
| ☒ Safety & Security | ☐ Environmental Stewardship |
| ☒ System Preservation | ☒ Community Vitality |
| ☒ Quality of Service | ☒ Economic Prosperity |

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

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

ASSOCIATED IMPROVEMENTS:

I-695, Cromwell Bridge Road (Line 2)
I-695, I-70 to MD 43 (Line 6)

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: The cost increase of \$25.8 million is due to project change orders related to additional excavation and pile driving work for retaining walls.

POTENTIAL FUNDING SOURCE:				☒ SPECIAL	☒ FEDERAL	☐ GENERAL	☐ OTHER					
				PROJECT CASH FLOW								
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2019	CURRENT YEAR 2020	BUDGET YEAR 2021	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE		
					2022.....	2023.....	2024.....	2025.....				
Planning	0	0	0	0	0	0	0	0	0	0		
Engineering	14,384	13,657	400	300	27	0	0	0	727	0		
Right-of-way	4,027	3,411	615	1	0	0	0	0	616	0		
Construction	112,912	53,524	31,839	11,859	9,091	6,599	0	0	59,388	0		
Total	131,323	70,592	32,854	12,160	9,118	6,599	0	0	60,731	0		
Federal-Aid	76,602	54,849	21,753	0	0	0	0	0	21,753	0		

CLASSIFICATION:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM : Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - 200,511

PROJECTED (2040) - 200,850

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

- | | |
|---|--|
| ☒ Safety & Security | ☐ Environmental Stewardship |
| ☒ System Preservation | ☒ Community Vitality |
| ☒ Quality of Service | ☐ Economic Prosperity |

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 and the reconfiguration of the I-695/I-70 interchange.

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

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

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

ASSOCIATED IMPROVEMENTS:

- I-695, Cromwell Bridge Road (Line 2)
- I-695, Crosby Road (Line 4)
- I-695, US 40 to MD 144 (Line 5)
- I-695, Putty Hill Ave (Line 3)

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: None.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PROJECT CASH FLOW

PHASE	TOTAL		CURRENT YEAR	BUDGET YEAR	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2019			2022	2023	2024	2025		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	22,000	7,357	9,499	5,144	0	0	0	0	14,643	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	259,102	0	10,701	41,739	81,358	93,371	31,933	0	259,102	0
Total	281,102	7,357	20,200	46,883	81,358	93,371	31,933	0	273,745	0
Federal-Aid	276,229	2,484	20,200	46,883	81,358	93,371	31,933	0	273,745	0

CLASSIFICATION:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - N/A

PROJECTED (2040) - N/A



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

ASSOCIATED IMPROVEMENTS:

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

- | | |
|---|--|
| ☒ Safety & Security | ☐ Environmental Stewardship |
| ☒ System Preservation | ☐ Community Vitality |
| ☐ Quality of Service | ☐ Economic Prosperity |

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

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

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: None.

POTENTIAL FUNDING SOURCE:				☒ SPECIAL	☒ FEDERAL	☐ GENERAL	☒ OTHER					
				PROJECT CASH FLOW								
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2019	CURRENT YEAR 2020	BUDGET YEAR 2021	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE	
					2022.....	2023.....	2024.....	2025.....				
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	
Construction	15,724	520	5,870	8,197	1,137	0	0	0	15,204	0	0	
Total	16,577	1,373	5,870	8,197	1,137	0	0	0	15,204	0	0	
Federal-Aid	2,597	388	896	1,158	155	0	0	0	2,209	0	0	

CLASSIFICATION:

STATE - Minor Arterial

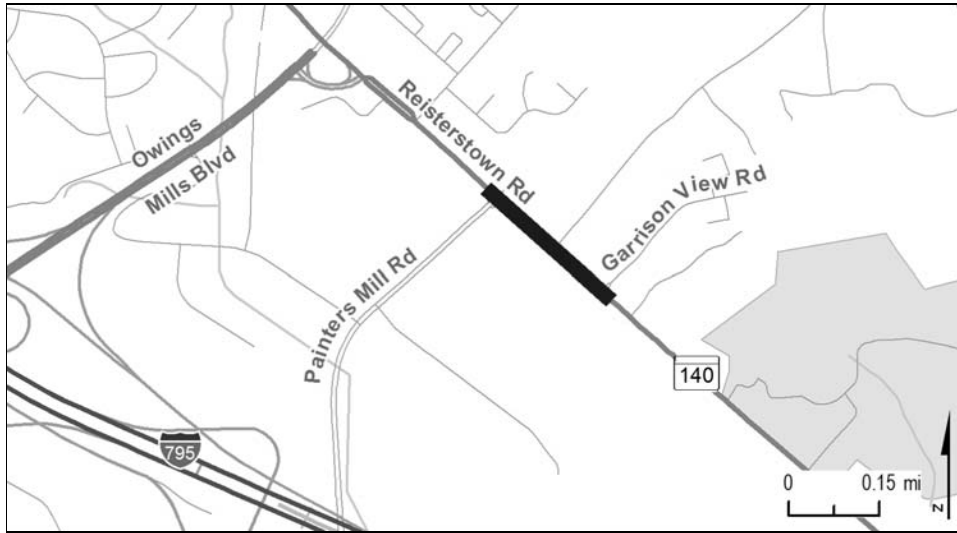
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - 33,700

PROJECTED (2040) - 42,400



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

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

ASSOCIATED IMPROVEMENTS:

I-795, Interchange at Dolefield (Line 12)

MD 140, Painters Mill Road to Owings Mills Boulevard (Line 13)

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

- | | |
|---|---|
| ☒ Safety & Security | ☐ Environmental Stewardship |
| ☐ System Preservation | ☒ Community Vitality |
| ☐ Quality of Service | ☒ Economic Prosperity |

EXPLANATION: This project will relieve congestion, accommodate development in the area, and provide bicycle and pedestrian accommodations.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: None.

POTENTIAL FUNDING SOURCE:				☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER							
PROJECT CASH FLOW											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2019	CURRENT YEAR 2020	BUDGET YEAR 2021	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE	
					2022.....	2023.....	2024.....	2025.....			
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	1,574	1,574	0	0	0	0	0	0	0	0	
Right-of-way	4,298	3,773	493	32	0	0	0	0	525	0	
Construction	12,326	10,856	966	504	0	0	0	0	1,470	0	
Total	18,198	16,203	1,459	536	0	0	0	0	1,995	0	
Federal-Aid	1,022	1,022	0	0	0	0	0	0	0	0	

CLASSIFICATION:

STATE - Minor Arterial

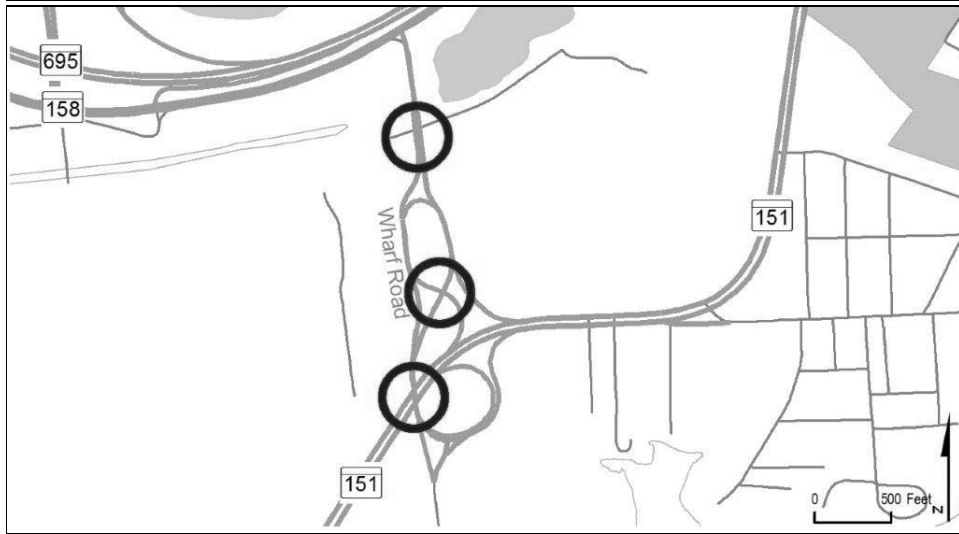
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - 40,825

PROJECTED (2040) - 52,525



PROJECT: MD 151/MD 151B, 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

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

ASSOCIATED IMPROVEMENTS:

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

☐ Safety & Security ☐ Environmental Stewardship
☒ System Preservation ☐ Community Vitality
☐ Quality of Service ☒ Economic Prosperity

EXPLANATION: The existing structure is rated poor.

STATUS: Engineering underway. Construction to begin during the current fiscal year.

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: The cost increase of \$1.5 million is due to additional engineering needs.

POTENTIAL FUNDING SOURCE:				☒ SPECIAL	☒ FEDERAL	☐ GENERAL	☐ OTHER					
				PROJECT CASH FLOW								
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2019	CURRENT YEAR 2020	BUDGET YEAR 2021	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE		
Planning	0	0	0	0	2022.....	2023.....	2024.....	2025.....	0	0		
Engineering	2,500	1,546	649	305	0	0	0	0	954	0		
Right-of-way	0	0	0	0	0	0	0	0	0	0		
Construction	20,000	0	1,128	6,368	7,176	5,328	0	0	20,000	0		
Total	22,500	1,546	1,777	6,673	7,176	5,328	0	0	20,954	0		
Federal-Aid	15,600	0	880	4,967	5,597	4,156	0	0	15,600	0		

CLASSIFICATION:

STATE - Urban Minor Arterial

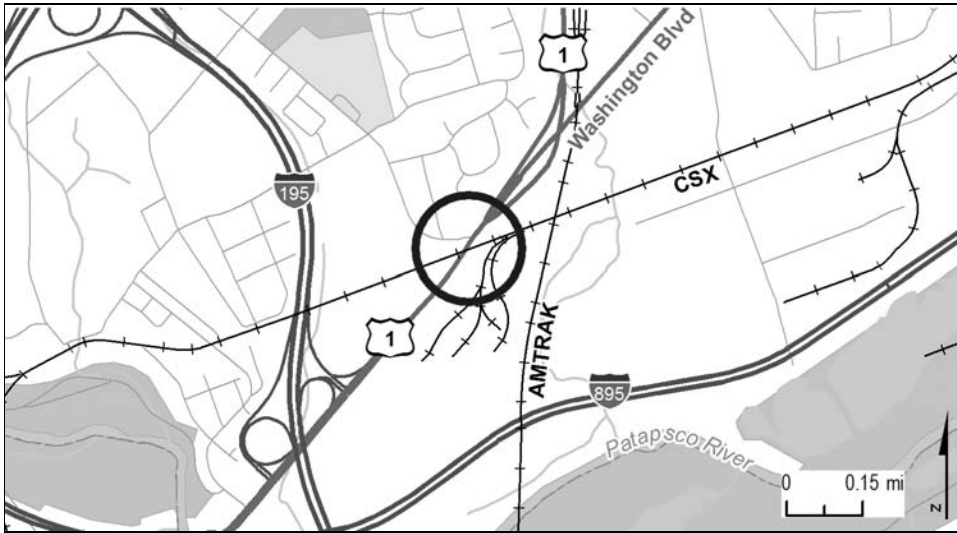
FEDERAL - Urban Minor Arterial

STATE SYSTEM: Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - 1,400

PROJECTED (2040) - 11,000

**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
☒ Project Inside PFA ☐ Grandfathered
☐ Project Outside PFA ☐ Exception Will Be Required
☐ PFA Status Yet To Be Determined ☐ Exception Granted
ASSOCIATED IMPROVEMENTS:

US 1, US 1 Alt. to Baltimore City Line-Bike/Ped Route (System Preservation Program)

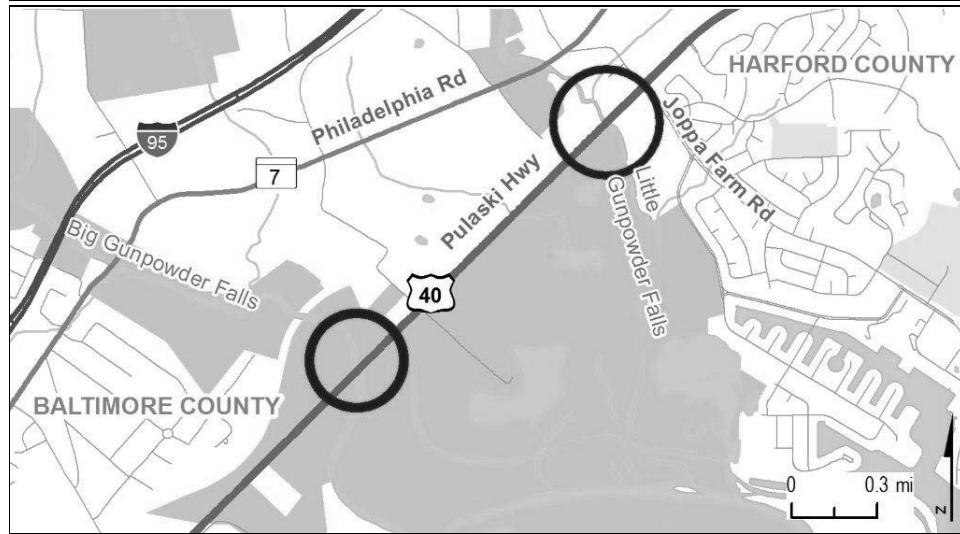
STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|---|--|
| ☐ Safety & Security | ☐ Environmental Stewardship |
| ☒ System Preservation | ☐ Community Vitality |
| ☐ Quality of Service | ☐ Economic Prosperity |

EXPLANATION: The existing structure is rated poor.**STATUS:** Construction underway.**SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP:** None.**POTENTIAL FUNDING SOURCE:**
☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER
PROJECT CASH FLOW

PHASE	<u>PROJECT CASH FLOW</u>								SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL	EXPEND THRU 2019	CURRENT YEAR 2020	BUDGET YEAR 2021						
	ESTIMATED				<u>FOR PLANNING PURPOSES ONLY</u>					
	COST (\$000)				2022.....	2023.....	2024.....	2025.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	2,105	2,105	0	0	0	0	0	0	0	0
Right-of-way	1,399	1,270	39	51	39	0	0	0	129	0
Construction	30,669	5,198	13,939	11,532	0	0	0	0	25,471	0
Total	34,173	8,573	13,978	11,583	39	0	0	0	25,600	0
Federal-Aid	24,234	4,356	10,902	8,976	0	0	0	0	19,878	0

CLASSIFICATION:**STATE -** Minor Arterial**FEDERAL -** Other Principal Arterial**STATE SYSTEM :** Secondary**Annual Average Daily Traffic (vehicles per day)****CURRENT (2019) -** 26,450**PROJECTED (2040) -** 29,125



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

ASSOCIATED IMPROVEMENTS:

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

- | | |
|---|--|
| ☐ Safety & Security | ☐ Environmental Stewardship |
| ☒ System Preservation | ☐ Community Vitality |
| ☐ Quality of Service | ☐ Economic Prosperity |

EXPLANATION: The existing structure is rated poor.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: None.

POTENTIAL FUNDING SOURCE:				☒ SPECIAL	☒ FEDERAL	☐ GENERAL	☐ OTHER					
				PROJECT CASH FLOW								
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2019	CURRENT YEAR 2020	BUDGET YEAR 2021	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE	
					2022.....	2023.....	2024.....	2025.....				
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	30	20	3	4	3	0	0	0	0	10	0	
Construction	27,387	5,814	7,428	8,039	5,980	126	0	0	21,573	0	0	
Total	30,640	9,057	7,431	8,043	5,983	126	0	0	21,583	0	0	
Federal-Aid	23,047	6,844	5,643	5,982	4,477	101	0	0	16,203	0	0	

CLASSIFICATION:

STATE - Intermediate Arterial

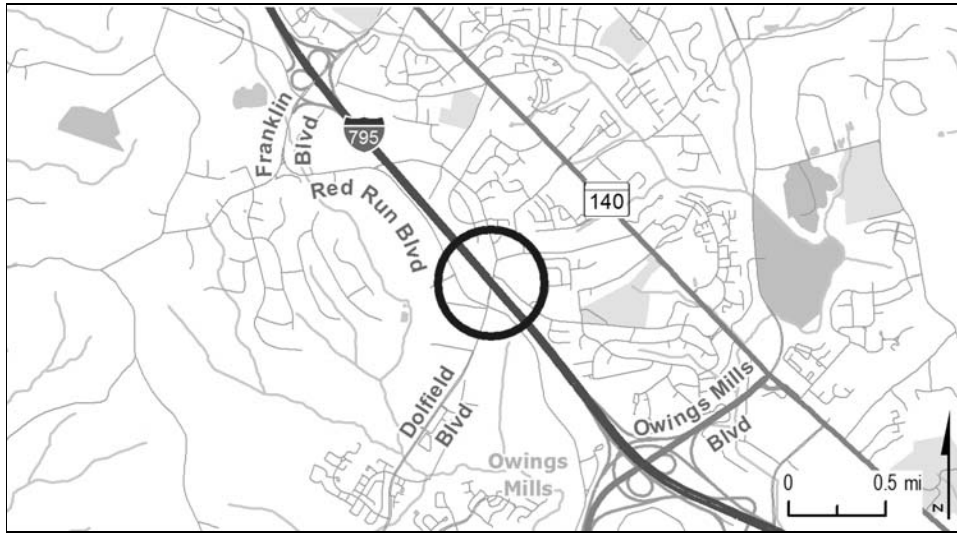
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - 30,900

PROJECTED (2040) - 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.

JUSTIFICATION: 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 13)

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

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: Funding reduced \$3.6 million due to mandated increased transit operating and capital spending and lowered tax revenue forecast.

POTENTIAL FUNDING SOURCE:				☒ SPECIAL	☒ FEDERAL	☐ GENERAL	☒ OTHER					
<u>PROJECT CASH FLOW</u>												
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2019	CURRENT YEAR 2020	BUDGET YEAR 2021	<u>FOR PLANNING PURPOSES ONLY</u>				SIX YEAR TOTAL	BALANCE TO COMPLETE		
					2022.....	2023.....	2024.....	2025.....				
Planning	3,459	3,459	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	
Construction	0	0	0	0	0	0	0	0	0	0	0	
Total	6,897	6,897	0	0	0	0	0	0	0	0	0	
Federal-Aid	2,635	2,635	0	0	0	0	0	0	0	0	0	

CLASSIFICATION:

STATE - Principal Arterial

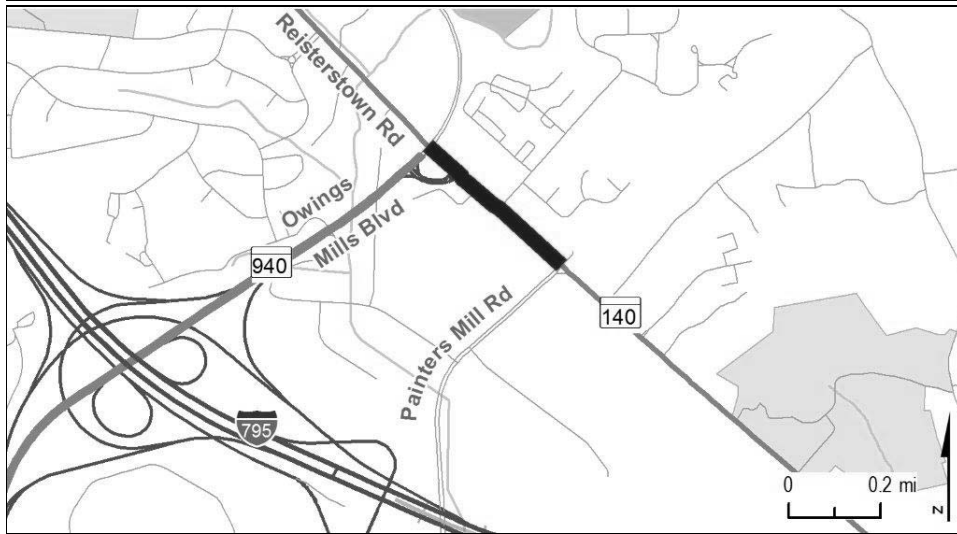
FEDERAL - Interstate

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - 77,650

PROJECTED (2040) - 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).

JUSTIFICATION: 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, at Dolfield Road (Line 12)

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2019 - 24 CTP: None.

POTENTIAL FUNDING SOURCE:				☒ SPECIAL	☒ FEDERAL	☐ GENERAL	☐ OTHER				
PHASE	TOTAL		CURRENT YEAR 2020	BUDGET YEAR 2021	PROJECT CASH FLOW				SIX YEAR TOTAL	BALANCE TO COMPLETE	
	ESTIMATED COST (\$000)	EXPEND THRU 2019			FOR PLANNING PURPOSES ONLY						
					2022.....	2023.....	2024.....	2025.....			
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	4,326	3,538	100	300	238	150	0	0	788	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	
Total	4,326	3,538	100	300	238	150	0	0	788	0	
Federal-Aid	0	0	0	0	0	0	0	0	0	0	

CLASSIFICATION:

STATE - Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2019) - 40,250 (MD 140)

PROJECTED (2040) - 52,750 (MD 140)

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 14

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL 2020 PROJECT COST (\$000's)	CONSTRUCTION START Status as of December 1, 2019
		<u>Fiscal Year 2019 Completions</u>		
		<u>Resurface/Rehabilitate</u>		
1		At various locations in east Baltimore County; mill and resurface	12,661	Completed
2		At various locations in west Baltimore County; mill and resurface	11,887	Completed
3	I 95	US 1 to end of SHA maintenance; safety and resurface	5,895	Completed
4	MD 122	Security Boulevard; I-695 to Baltimore City/County line; safety and resurface Funding provided by the Governor's Investment in Highways and Bridges Initiative	5,605	Completed
		<u>Noise Barriers</u>		
5	I 695 IL	Baltimore Beltway; Extend noise barrier 03592N0 to 100 ft. north of Dogwood Road; noise abatement	3,211	Completed
		<u>Traffic Management</u>		
6	I 83	Jones Falls Expressway; North at I-695, I-795 at MD 940 (Owings Mills Boulevard); lighting	3,328	Completed
		<u>TMDL Compliance</u>		
7		White Marsh Tributary at MD 43 (Silver Hill Farm); wetlands replacement	635	Completed
8		At various locations in Baltimore County - Group 1B; drainage improvement	3,351	Completed

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 14 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	2 Year (20 - 21) PROJECT COST (\$000's)	CONSTRUCTION START Status as of December 1, 2019
<u>Fiscal Year 2020 and 2021</u>				
<u>Resurface/Rehabilitate</u>				
9		At various locations west of I-83 in Baltimore County; mill and resurface	8,021	Under construction
10		At various locations east of I-83 in Baltimore County; mill and resurface	9,704	Under construction
11		At various locations in Baltimore County; safety and resurface	10,293	Under construction
12	US 1	Washington Boulevard; North of I-695 to Dunfield Road; safety and resurface Funding provided by the Governor's Investment in Highways and Bridges Initiative	1,991	Under construction
13	MD 45	York Road; Towson roundabout to Cavan Drive; safety and resurface	3,220	Under construction
14	MD 150	Eastern Avenue; Back River Bridge to Riverside Drive; safety and resurface	2,300	Under construction
15	MD 140	Reisterstown Road; Rosewood Lane to East Pleasant Hill Road; resurface Funding provided by the Governor's Investment in Highways and Bridges Initiative	3,318	Under construction
<u>Bridge Replacement/Rehabilitation</u>				
16	CO 5820	Bridge 0324800 over MD 695	3,089	FY 2020
17	MD 146	03189X0, 03190X0 and 03192X0 over drainage ditches	1,300	FY 2021
18	I 70	Bridge number 0323900 over Ingleside Avenue	2,574	FY 2021
20	I 70	Bridge 0322903 and 0322904 over Patapsco River and CSX	3,610	FY 2020
21		Cleaning and painting bridge numbers 0304300, 0324400, 0327605, 0327606, 03417X0	3,318	FY 2020

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 14 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	2 Year (20 - 21) PROJECT COST (\$000's)	CONSTRUCTION START Status as of December 1, 2019
		<u>Fiscal Year 2020 and 2021 (cont'd)</u>		
		<u>Bridge Replacement/Rehabilitation (cont'd)</u>		
22		Various bridges on Baltimore Beltway and Northwest Expressway; clean and paint bridges	3,516	FY 2021
23		Various bridges - Washington Boulevard, Martin Boulevard, Hollins Ferry, White Marsh, Baltimore Beltway; clean/paint bridges	2,759	Under construction
24	US 1	Belair Road; Bridge 0300300 over Gunpowder Falls	6,735	Under construction
		<u>Safety/Spot Improvement</u>		
25	MD 30	At Mount Gilead.	900	FY 2020
		<u>Traffic Management</u>		
26	I 95	At I-695; lighting	1,999	Under construction
		<u>C.H.A.R.T. Projects</u>		
27	IS 83	I-695 to Pennsylvania state line	1,257	FY 2020
		<u>Environmental Preservation</u>		
28	I 95	At Old Harford Road	15	FY 2020
29	I 695	I-695 (BA/AA County Line-Old Court Road), I-95 (BA/HO County Line-Baltimore County/Baltimore City Line)	331	FY 2020
30	I 83	Harrisburg Expressway; IRVM, vegetation management - I-695 split to MD/PA line - Phase 1; landscape	3,498	Under construction

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 14 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	2 Year (20 - 21) PROJECT COST (\$000's)	CONSTRUCTION START Status as of December 1, 2019
		<u>Fiscal Year 2020 and 2021 (cont'd)</u>		
		<u>TMDL Compliance</u>		
31		Little Gunpowder Falls Tributary at MD 145 & MD 165 - stream restoration; wetlands replacement	2,862	Under construction
32		Tree establishment at various locations in Baltimore County; landscape	2,471	Under construction