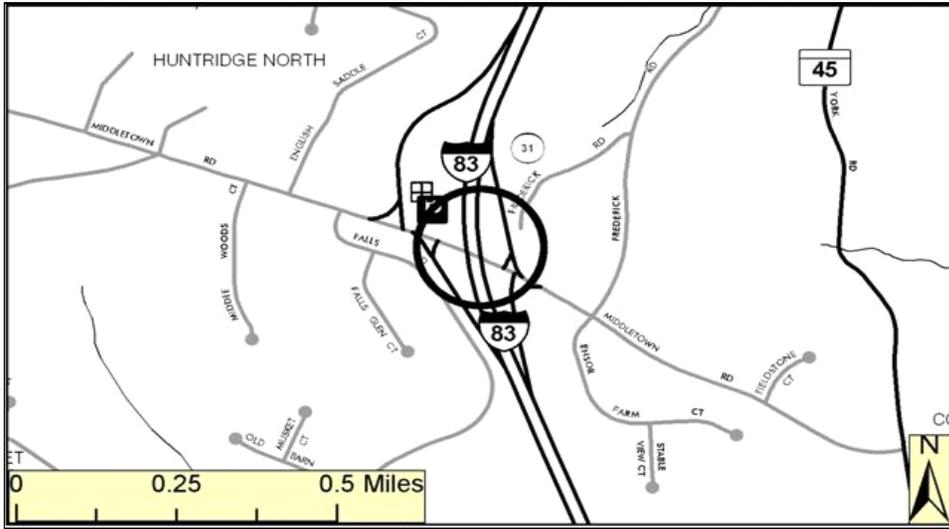




BALTIMORE COUNTY



PROJECT: I-83, Harrisburg Expressway

DESCRIPTION: Replaced Bridge 03214 on Middletown Road over I-83.

PURPOSE & NEED SUMMARY STATEMENT: The bridge was nearing the end of its structural life and needed to be replaced. An additional lane was required to accommodate traffic volumes through the interchange during peak hours.

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
- System Preservation
- Quality of Service
- Environmental Stewardship
- Community Vitality
- Economic Prosperity

EXPLANATION: The Bridge serves as a major link along the I-83 commuter freight route. The I-83 corridor links southern Pennsylvania to Baltimore County and Baltimore City.

STATUS: Open to Service.

SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP: None.

PHASE	TOTAL		PROJECT CASH FLOW								SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY				YEAR 2020			
					.....2017.....	.....2018.....	.....2019.....	.....2020.....				
Planning	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	893	893	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
Construction	6,635	5,878	757	0	0	0	0	0	0	757	0	0
Total	7,528	6,771	757	0	0	0	0	0	0	757	0	0
Federal-Aid	7,266	6,511	755	0	0	0	0	0	0	755	0	0

CLASSIFICATION:

STATE - Principal Arterial

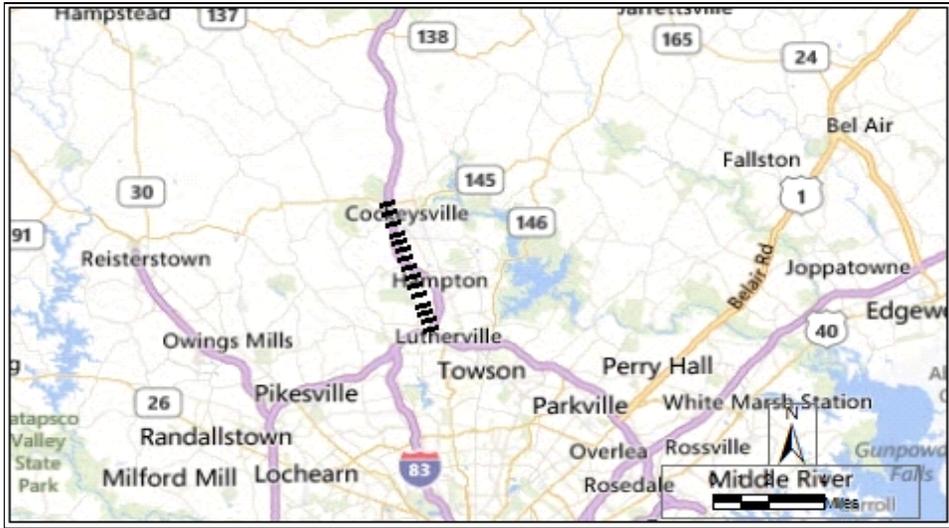
FEDERAL - Interstate

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 60,500 (I-83)
7,700 (Middletown Road)

PROJECTED (2030) - 73,000 (I-83)
9,300 (Middletown Road)



PROJECT: I-83, Harrisburg Expressway

DESCRIPTION: Construct safety and resurfacing improvements on I-83 from I-695 to Shawan Road.

PURPOSE & NEED SUMMARY STATEMENT: This is a safety and resurfacing project with minor drainage improvements and traffic barrier upgrades.

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:

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

ASSOCIATED IMPROVEMENTS:

I-695, Bridge over I-695 and MTA Light Rail - Cleaning & Painting (System Preservation Program)
 I-83, at Padonia Road - Lighting Reconstruction (System Preservation Program)

EXPLANATION: I-83 is a major commuter/freight route and links southern Pennsylvania to Baltimore County and Baltimore City. This route is being resurfaced as part of the State's System Preservation and Maintenance Program.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP: The cost decrease of \$1.4 million is due to a favorable bid price.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2017.....	.....2018.....	.....2019.....	.....2020.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	262	262	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	10,028	343	7,380	2,305	0	0	0	0	9,685	0
Total	10,290	605	7,380	2,305	0	0	0	0	9,685	0
Federal-Aid	9,223	307	6,793	2,123	0	0	0	0	8,916	0

CLASSIFICATION:

STATE - Principal Arterial

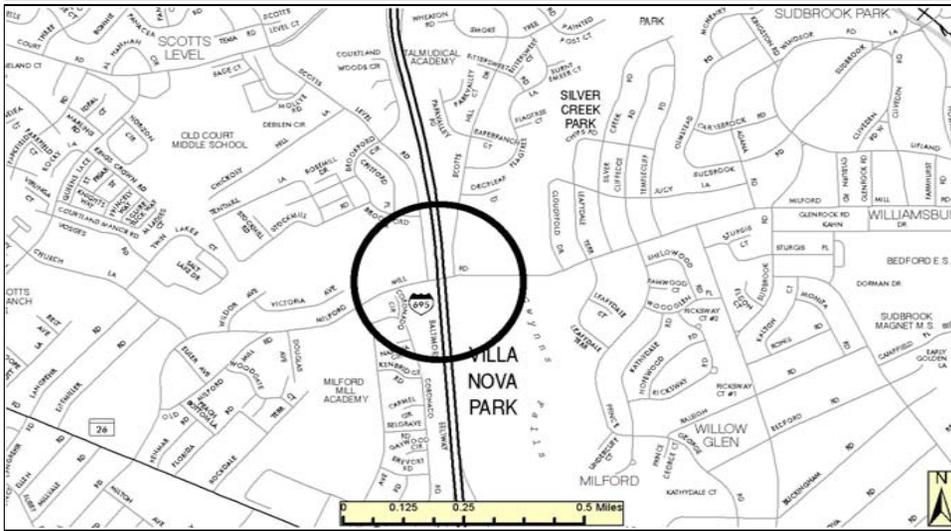
FEDERAL - Interstate

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 149,300

PROJECTED (2030) - 175,000



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: Replace Bridge 0314000 over Milford Mill Road.

PURPOSE & NEED SUMMARY STATEMENT: The bridge is nearing the end of its useful service life and will be widened to accommodate future capacity needs 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:

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

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

EXPLANATION: The bridge is nearing the end of its useful service life. The bridge serves as a vital link to the Randallstown community. The new bridge will provide for future capacity improvements of I-695. The project will enhance safety and operations and accommodate pedestrians and bicycles.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2014 - 19 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				PROJECT CASH FLOW					SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY						
					.....2017.....	.....2018.....	.....2019.....	.....2020.....		
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	1,435	1,435	0	0	0	0	0	0	0	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	
Construction	26,173	4,983	11,984	9,206	0	0	0	0	21,190	0	
Total	27,608	6,418	11,984	9,206	0	0	0	0	21,190	0	
Federal-Aid	24,486	5,521	10,731	8,234	0	0	0	0	18,965	0	

CLASSIFICATION:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 203,800

PROJECTED (2030) - 248,400



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: This project from US 40 to MD 144 will improve the mobility and safety on I-695 by widening the roadway to provide a fourth lane on the outer loop. This project will also accommodate for the ultimate configuration of this section of the beltway.

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, MD 144 Bridge Replacement (Line 3)

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

- Safety & Security
- System Preservation
- Quality of Service
- Environmental Stewardship
- Community Vitality
- 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. This widening project will add a fourth lane on I-695 and provide pavement width to accommodate for the ultimate section of the beltway.

STATUS: Engineering and Right-of-Way underway. Construction to begin during budget fiscal year.

SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP: The cost increase of \$20.2 million is due to the addition of noisewalls/retaining walls throughout the project.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2017.....	.....2018.....	.....2019.....	.....2020.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	11,099	8,025	3,074	0	0	0	0	0	3,074	0
Right-of-way	2,401	2,322	79	0	0	0	0	0	79	0
Construction	103,930	0	0	17,711	30,532	36,708	18,979	0	103,930	0
Total	117,430	10,347	3,153	17,711	30,532	36,708	18,979	0	107,083	0
Federal-Aid	77,077	7,040	3,074	13,814	19,667	20,337	13,145	0	70,037	0

CLASSIFICATION:

STATE - Principal Arterial

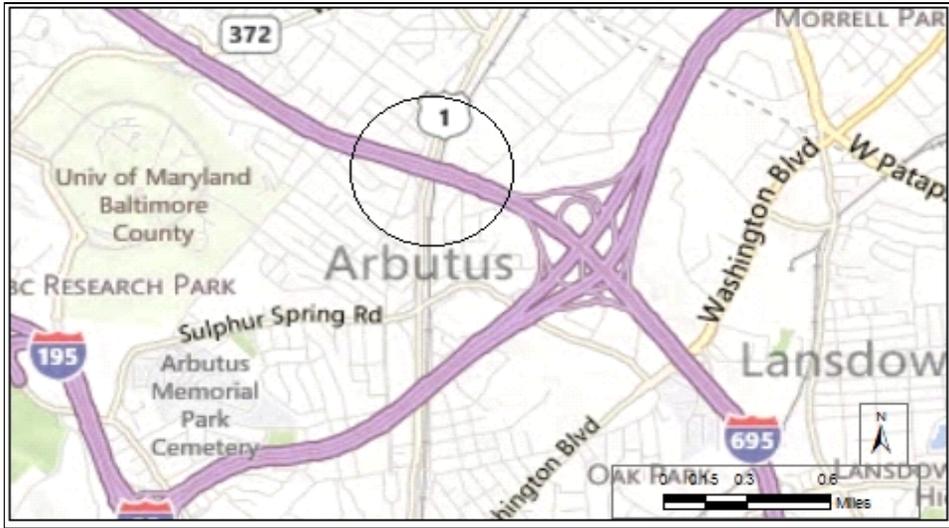
FEDERAL - Interstate

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 195,700

PROJECTED (2030) - 251,600



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: Replacement of Bridge 0311305 on I-695 Inner Loop over Benson Ave. and Bridge 0311405 on I-695 Inner Loop over Leeds Ave, US 1, AMTRAK and Herbert Run. The project also includes the realignment of the access to the I-695 on-ramp from Leeds Ave. to US 1.

PURPOSE & NEED SUMMARY STATEMENT: The bridges on I-695 Inner Loop over Benson and Leeds/US 1/AMTRAK/Herbert Run are nearing the end of their useful life and are structurally deficient. An existing ramp is being realigned as part of this project to provide a more direct connection from US 1 to the Inner Loop 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, MD 144 Bridge Replacement (Line 3)

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

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

EXPLANATION: The bridges on I-695 Inner Loop over Benson and Leeds/US 1/AMTRAK/Herbert Run are structurally deficient. The new bridges will provide for future capacity improvements of I-695. The ramp is being realigned to provide improved and more direct local and commuter access to the I-695 Inner Loop and to reduce traffic on local streets particularly in Arbutus, including Leeds Ave. by relocating the entrance of it to US 1.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP: The cost decrease of \$13.0 million is due to a favorable bid price.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	3,796	3,023	773	0	0	0	0	0	773	0
Right-of-way	4,320	24	1,774	2,158	364	0	0	0	4,296	0
Construction	42,820	145	6,498	16,014	14,009	6,154	0	0	42,675	0
Total	50,936	3,192	9,045	18,172	14,373	6,154	0	0	47,744	0
Federal-Aid	44,822	2,917	7,681	15,949	12,736	5,539	0	0	41,905	0

CLASSIFICATION:

STATE - Principal Arterial

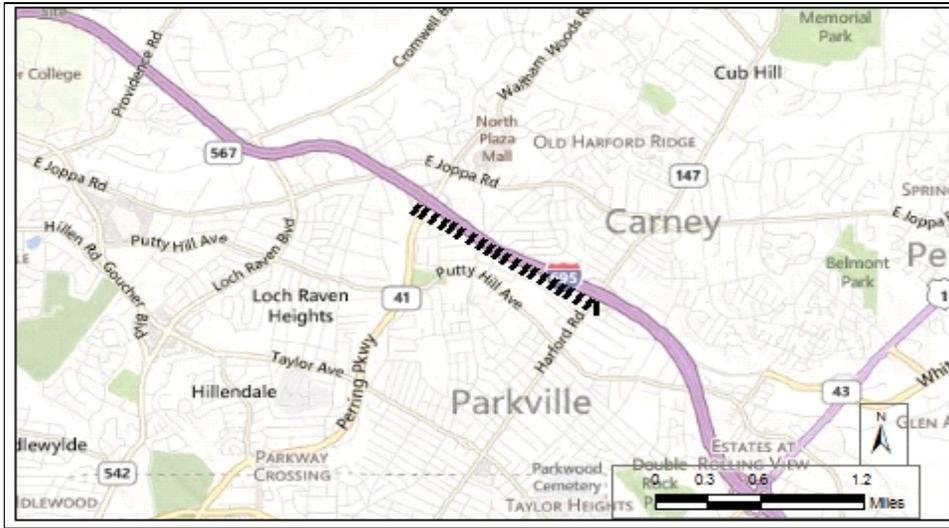
FEDERAL - Interstate

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 202,200
 4,500 (Leeds Ave. ramp)

PROJECTED (2030) - 247,800
 6,400 (Leeds Ave. ramp)



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: This project will provide a continuous auxiliary lane on both the Inner and Outer Loops of I-695 between MD 41 (Perring Parkway) and MD 147 (Harford Road). Other improvements include wider median shoulders on I-695; the replacement of the existing Old Harford Road bridge over I-695, and ramp modifications along on the Inner Loop of I-695 at the MD 147 interchange.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve safety and operations along this segment of I-695. The removal of the loop ramp will eliminate the existing weave maneuver along the Inner Loop of I-695, which in turn is expected to reduce crashes and delays.

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
- System Preservation
- Quality of Service
- Environmental Stewardship
- Community Vitality
- Economic Prosperity

EXPLANATION: This project will improve safety and traffic flow on I-695 as this portion serves as a major connection between I-95 and I-83. This project will provide a continuous auxiliary lane and wider median shoulder on both the Inner and Outer Loops of I-695. The reconstruction of the Old Harford Road Bridge over I-695 will accommodate future widening along I-695. This project includes geometric improvements that will improve safety and operations at Harford Road.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP: The cost decrease of \$3.5 million is due to a favorable bid price.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	TOTAL PROJECT CASH FLOW				FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	2017	2018	2019	2020		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	4,635	4,547	88	0	0	0	0	0	88	0
Right-of-way	1,910	278	864	768	0	0	0	0	1,632	0
Construction	25,831	4	6,378	9,271	10,178	0	0	0	25,827	0
Total	32,376	4,829	7,330	10,039	10,178	0	0	0	27,547	0
Federal-Aid	5,044	3,510	850	684	0	0	0	0	1,534	0

CLASSIFICATION:

STATE - Principal Arterial

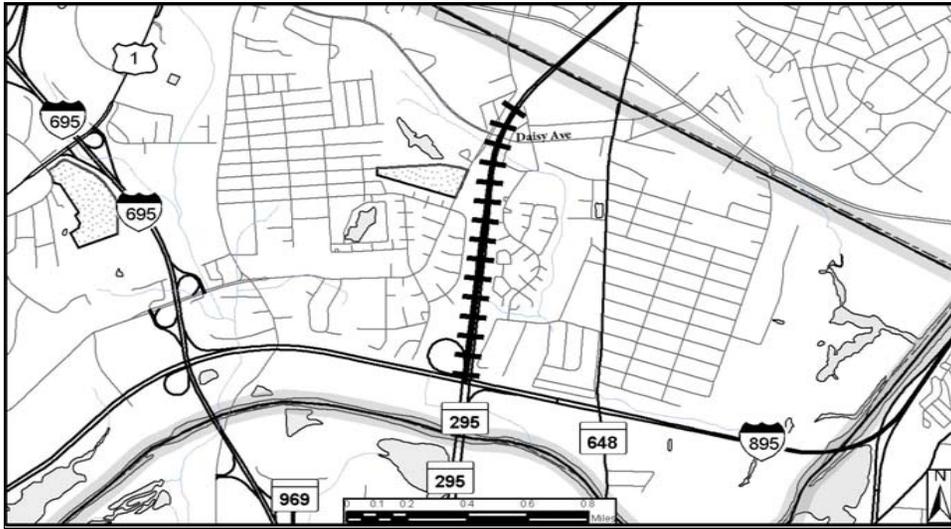
FEDERAL - Interstate

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 160,825

PROJECTED (2030) - 181,275



PROJECT: MD 295, Baltimore Washington Parkway

DESCRIPTION: Construct noise wall on MD 295, from I-895 to north of Daisy Avenue to benefit the Riverview/Baltimore Highlands Community.

PURPOSE & NEED SUMMARY STATEMENT: This project will reduce noise generated by traffic along MD 295 in the Riverview/Baltimore Highlands Community.

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:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Safety & Security | <input checked="" type="checkbox"/> Environmental Stewardship |
| <input checked="" type="checkbox"/> System Preservation | <input checked="" type="checkbox"/> Community Vitality |
| <input checked="" type="checkbox"/> Quality of Service | <input type="checkbox"/> Economic Prosperity |

EXPLANATION: This project will reduce noise generated by traffic on MD 295, from I-895 to north of Daisy Avenue in the Riverview/Baltimore Highlands Community.

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

SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP: Added to the Construction Program.

PHASE	TOTAL		PROJECT CASH FLOW								SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY				YEAR 2017			
					.....2017....	.....2018....	.....2019....	.....2020....				
Planning	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,123	911	1,212	0	0	0	0	0	0	0	1,212	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0
Construction	12,756	0	1,124	7,797	3,835	0	0	0	0	0	12,756	0
Total	14,879	911	2,336	7,797	3,835	0	0	0	0	0	13,968	0
Federal-Aid	12,063	904	2,086	6,082	2,991	0	0	0	0	0	11,159	0

CLASSIFICATION:

STATE - Urban Freeway/Expressway

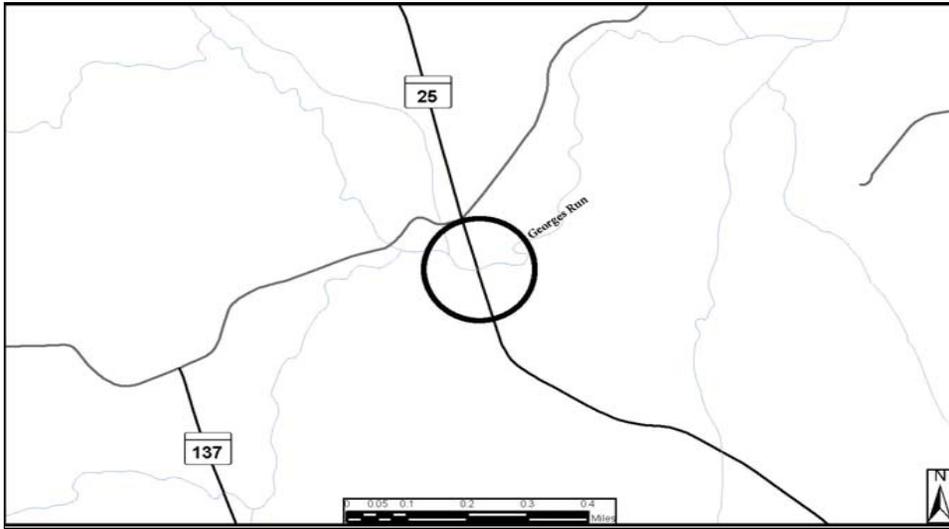
FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 76,600

PROJECTED (2030) - 93,475



PROJECT: MD 25, Falls Road

DESCRIPTION: Replace Bridge #0301900 to Georges Run.

PURPOSE & NEED SUMMARY STATEMENT: The bridge is nearing the end of its structural life and needs to be replaced.

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
- System Preservation
- Quality of Service
- Environmental Stewardship
- Community Vitality
- Economic Prosperity

EXPLANATION: The bridge serves as an important link along the MD 25 corridor.

STATUS: Engineering underway. Right-of-Way to begin during current fiscal year. Construction to begin during budget fiscal year.

SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP: Added to the Construction Program.

PHASE	POTENTIAL FUNDING SOURCE:				<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER					SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	PROJECT CASH FLOW FOR PLANNING PURPOSES ONLY						
					.....2017....	.....2018....	.....2019....	.....2020....			
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	936	595	341	0	0	0	0	0	0	341	0
Right-of-way	380	0	133	190	57	0	0	0	0	380	0
Construction	1,900	0	0	1,900	0	0	0	0	0	1,900	0
Total	3,216	595	474	2,090	57	0	0	0	0	2,621	0
Federal-Aid	2,178	459	237	1,482	0	0	0	0	0	1,719	0

CLASSIFICATION:

STATE - Rural Major Collector

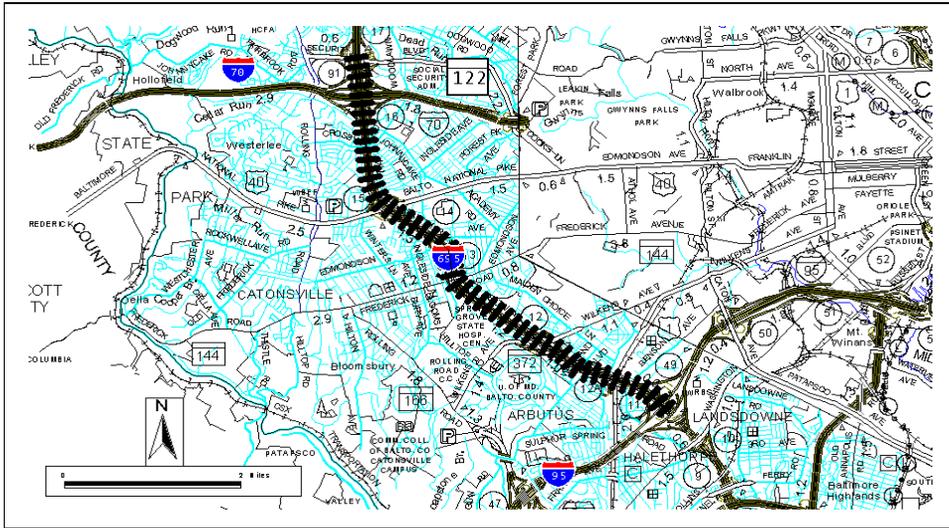
FEDERAL - Major Collector

STATE SYSTEM: Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 4,650

PROJECTED (2030) - 7,625



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: Upgrade existing I-695 to an 8 lane freeway from I-95 to MD 122 (Security Blvd.) (5.67 miles).

JUSTIFICATION: This project would provide additional capacity, improve operations, and safety 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, MD 144 Bridge Replacement (Line 3)

STATUS: Engineering on hold.

SIGNIFICANT CHANGE FROM FY 2014 - 19 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		PROJECT CASH FLOW					SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY				
					.....2017.....	.....2018.....	.....2019.....	.....2020.....	
Planning	1,426	1,426	0	0	0	0	0	0	0
Engineering	6,669	6,669	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Total	8,095	8,095	0	0	0	0	0	0	0
Federal-Aid	4,669	4,669	0	0	0	0	0	0	0

CLASSIFICATION:

STATE - Principal Arterial

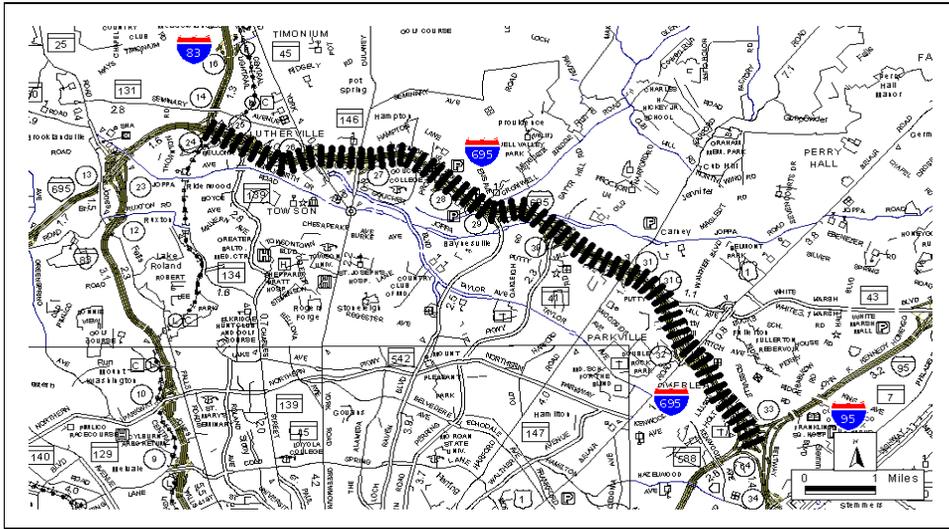
FEDERAL - Interstate

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 221,100

PROJECTED (2030) - 262,300



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: Upgrade existing I-695 to an 8 lane freeway from I-83 (JFX) to I-95 (east) including the MD 139 (Charles Street) Interchange (11.38 miles).

JUSTIFICATION: This project would provide additional capacity, improve operations, and safety 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, MD 144 Bridge Replacement (Line 3)
 I-695, MD 41 to MD 147 (Line 7)

STATUS: Engineering on hold.

SIGNIFICANT CHANGE FROM FY 2014 - 19 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		PROJECT CASH FLOW					SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY				
					.....2017.....	.....2018.....	.....2019.....	.....2020.....	
Planning	1,515	1,515	0	0	0	0	0	0	0
Engineering	4,096	4,096	0	0	0	0	0	0	0
Right-of-way	30	30	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0
Total	5,641	5,641	0	0	0	0	0	0	0
Federal-Aid	3,952	3,952	0	0	0	0	0	0	0

CLASSIFICATION:

STATE - Principal Arterial

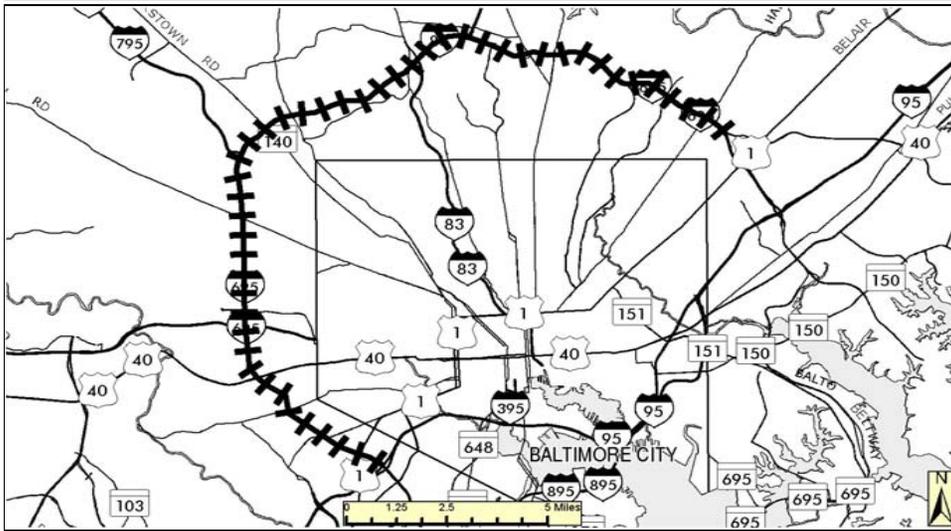
FEDERAL - Interstate

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 222,500

PROJECTED (2030) - 238,100



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: Development of traffic management strategies to improve operations on the Baltimore Beltway by implementing interim improvements prior to the implementation of future widening projects.

JUSTIFICATION: The proposed traffic management strategies will improve traffic operations and safety along congested areas 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:

STATUS: Operational studies underway.

SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP: None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL		<input checked="" type="checkbox"/> FEDERAL		<input type="checkbox"/> GENERAL		<input type="checkbox"/> OTHER		
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2017.....	.....2018.....	.....2019.....	.....2020.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	10,448	122	600	626	400	1,200	7,500	0	10,326	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	10,448	122	600	626	400	1,200	7,500	0	10,326	0
Federal-Aid	7,000	0	280	350	280	840	5,250	0	7,000	0

CLASSIFICATION:

STATE - Principal Arterial

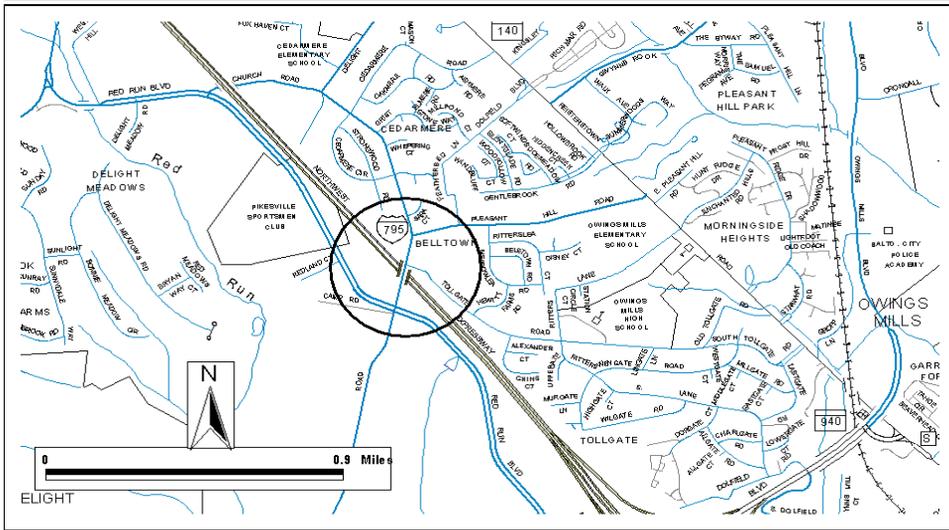
FEDERAL - Interstate

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 160,825 - 222,500

PROJECTED (2030) - 181,275 - 262,300



PROJECT: I-795, Northwest Expressway

DESCRIPTION: Study to develop interchange options at Dolfield Boulevard.

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, Garrison View to Owings Mill (Line 14)
 Owings Mill (TOD) (MTA Line 14)

STATUS: Planning underway. Engineering to begin during current fiscal year. Baltimore County contributed \$0.625 million towards Planning.

SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP: The cost increase of \$5.6 million is due to adding \$5.0 million to Engineering and a policy change where the dollar amounts of the third party contributions are now being shown in the funding for the project.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2017.....	.....2018.....	.....2019.....	.....2020.....		
Planning	3,256	3,120	136	0	0	0	0	0	136	0
Engineering	5,000	0	500	1,500	1,500	1,000	500	0	5,000	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	8,256	3,120	636	1,500	1,500	1,000	500	0	5,136	0
Federal-Aid	4,500	0	450	1,350	1,350	900	450	0	4,500	0

CLASSIFICATION:

STATE - Principal Arterial

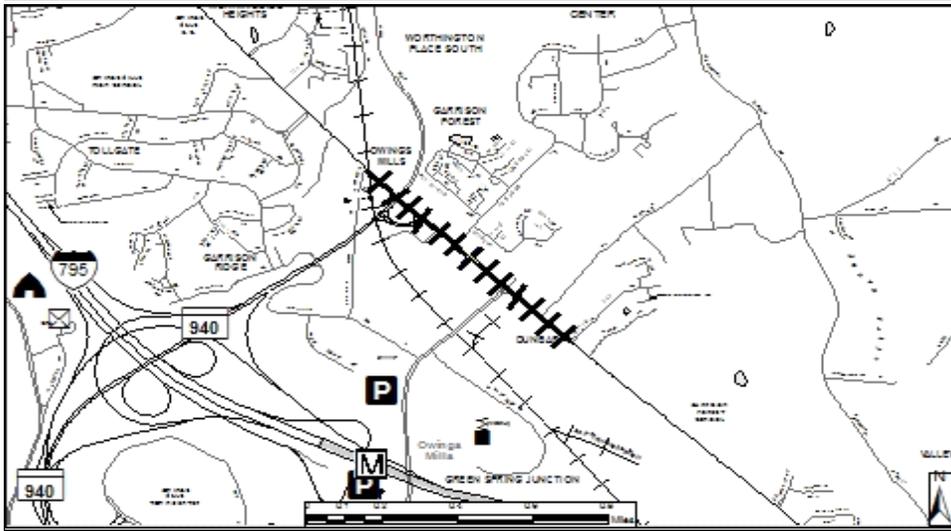
FEDERAL - Interstate

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 77,350

PROJECTED (2030) - 100,750



PROJECT: MD 140, Reisterstown Road

DESCRIPTION: Capacity and safety improvements to MD 140, from Garrison View Road to north of Owings Mills Boulevard. Bicycle and pedestrian improvements will be provided where appropriate (0.75 miles).

JUSTIFICATION: This project would provide additional capacity and access for the planned development in Owings Mills, including the Owings Mills Town Center, the Owings Mills Metro Station and the MD 140 Business corridor.

SMART GROWTH STATUS: Project Not Location Specific Not Subject to PFA Law
 Project Inside PFA Grandfathered
 Project Outside PFA Exception Will Be Required
 PFA Status Yet To Be Determined Exception Granted

ASSOCIATED IMPROVEMENTS:

I-795, at Dolfield Road (Line 11)
 Transit Oriented Development at Owings Mills Metro Station (MTA Program Line 17)

STATUS: Engineering and Right-of Way underway for improvements at Painters Mill Road (Phase 1) and Engineering underway for Painters Mill Road to Owings Mills Road (Phase 2).

SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP: Added \$1.8 million to Engineering for Phase 2 (Painters Mill Road to Owings Mills) and Right-of-Way increased by \$1.4 million due to increased commercial land values. Added \$1.3 million for advanced utility work at Painters Mill Road.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	5,482	3,053	900	831	470	228	0	0	2,429	0
Right-of-way	5,318	1,718	602	1,983	1,015	0	0	0	3,600	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	10,800	4,771	1,502	2,814	1,485	228	0	0	6,029	0
Federal-Aid	801	216	320	265	0	0	0	0	585	0

CLASSIFICATION:

STATE - Principal Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2014) - 39,600 (MD 140)

PROJECTED (2030) - 49,600 (MD 140)

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 15

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2014
		<u>Fiscal Year 2014 Completions</u>		
		<u>Bridge Replacement/Rehabilitation</u>		
1		Existing bridges at various locations on I 695, MD 166, MD 702 and MD 695A; clean and paint bridges	844	Completed
2	MD 145	Paper Mill Road; bridge 03376 over Gunpowder Falls; clean and paint bridge	2,098	Completed
		<u>Safety/Spot Improvement</u>		
3		Various locations - Phase 2; drainage improvement	916	Completed
		<u>Traffic Management</u>		
4		I 83 at Timonium Road and I 695 at Edmondson Avenue; lighting	942	Completed
		<u>Truck Weight</u>		
5	I 83	Harrisburg Expressway; improvements at Parkton Weigh Station	3,940	Completed
		<u>Enhancements</u>		
		<u>Historic Preservation</u>		
6		US 40 bridge over Patapsco River; rehabilitating historic features of the bridge	2,000	Completed
		<u>Fiscal Years 2015 and 2016</u>		
		<u>Resurface/Rehabilitate</u>		
7		Various locations in Baltimore County east of I 83; resurface	5,199	Completed

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 15 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2014
<u>Fiscal Years 2015 and 2016 (cont'd)</u>				
<u>Resurface/Rehabilitate (cont'd)</u>				
8		At various locations in Baltimore County; resurface	7,811	FY 2015
9		At various locations in Baltimore County; resurface	6,045	FY 2015
10		At various locations in Baltimore County; resurface	6,853	FY 2015
11		Various locations in Baltimore County west of I 83; resurface	5,552	FY 2015
12		Interstate patching at various locations in Baltimore County	6,623	Under construction
13	MD 26	Liberty Road; I 695 to Baltimore City/County Line; resurface	4,488	Under construction
14	US 40	Baltimore National Pike; 950 FT of the bridge over Patapsco River to Pine Street; safety and resurface	3,093	FY 2015
15	US 40	Pulaski Highway; Todds Lane to MD 700; resurface	5,624	FY 2015
16	US 40 EB	Ebenezer Road to Days Cove Road; safety and resurface	3,163	FY 2015
17	MD 45	York Road; north of Padonia Road to bridge over Beaver Dam Run; resurface (Funded for preliminary engineering)	132	PE Underway
18	MD 45	York Road; north of Timonium Road to south of Padonia Road; resurface	1,499	FY 2015
19	I 83	Harrisburg Expressway; Mt. Carmel Road to Shawan Road; resurface	7,327	FY 2016
20	MD 131	Seminary Avenue; MD 25 (Falls Road) to MD 45 (York Road); resurface	2,009	Under construction

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 15 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2014
<u>Fiscal Years 2015 and 2016 (cont'd)</u>				
<u>Resurface/Rehabilitate (cont'd)</u>				
21	MD 138	Sheppard Road; Monkton Road to JM Pierce Road; resurface	2,162	FY 2016
22	MD 150	Eastern Avenue; North Point Boulevard to Diamond Point Road; safety and resurface (Transportation Infrastructure Investment Act of 2013)	3,153	Under construction
23	MD 157	Merritt Boulevard; Peninsula Expressway to Wise Avenue; resurface	4,681	Completed
24	I 195	Metropolitan Boulevard; Park and Ride to bridge over Francis Avenue; resurface	2,495	FY 2015
25	MD 587	Wilson Point Road; MD 150 to Strawberry Point Road; safety and resurface	2,999	FY 2015
26	I 695	Baltimore Beltway; MD 122 to MD 26; resurface	4,291	Completed
27	I 695	Baltimore Beltway; MD 45 to Providence Road including numerous ramps; resurface	4,285	Completed
<u>Bridge Replacement/Rehabilitation</u>				
28		At various locations on Baltimore Beltway, North Point Boulevard and Cove Road; clean and paint bridges	2,184	FY 2015
29		7 Existing bridges on I 695, MD 7, MD 695 and MD 702; clean and paint bridges	1,333	FY 2015
30	I 70	Bridge 0322903 and 0322904 over Patapsco River and CSX Transportation; clean and paint bridges	2,160	Completed
31	I 83	Bridge 03203 over I 695 and MTA Light Rail; clean and paint bridge	1,956	Completed
32	MD 129	Park Heights Avenue; bridge over I 695; bridge rehabilitation	4,938	FY 2015

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 15 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2014
<u>Fiscal Years 2015 and 2016 (cont'd)</u>				
<u>Bridge Replacement/Rehabilitation (cont'd)</u>				
33	MD 140	Westminster Pike; Bridge 03083 over North Branch of Patapsco River; bridge rehabilitation	7,460	Under construction
34	MD 150	Eastern Boulevard; bridge 03095 over MD 700; bridge rehabilitation	3,941	Completed
35	MD 695	Baltimore Beltway; bridges 0323805, 0323806 over Amtrak and Back River; clean and paint bridges	3,578	Completed
36	MD 695	Baltimore Beltway; Bridge 0328100 over Northeast Creek; bridge rehabilitation	3,432	FY 2015
<u>Safety/Spot Improvement</u>				
37	US 40	Pulaski Highway; Chesaco Avenue to Todds Lane; safety and resurface	2,860	FY 2016
38	MD 43	White Marsh Boulevard; at Honeygo Boulevard (Phase 1); geometric improvements	432	FY 2015
39	MD 45	York Road; Ridgely Road to Beaver Dam Run; ADA improvements	150	Completed
40	MD 45	York Road; Corbett Road to Gifford Road; geometric improvements	3,317	FY 2015
41	I 83	Harrisburg Expressway; at various locations along I 83; guardrail	640	FY 2015
42	MD 140	Reisterstown Road; Naylor's Lane to I 695; ADA improvements	150	Under construction
43	MD 150	Eastern Avenue; west of Lariat Road to Bowleys Quarters Road; ADA improvements	110	Completed
44	MD 150	Eastern Avenue; Under railroad spur underpass, 800 ft west of Tidewater Lane; drainage improvements	387	FY 2015
45	MD 150	Eastern Avenue; Marlyn Avenue to Orville Road; ADA improvements	180	FY 2015

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 15 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2014
<u>Fiscal Years 2015 and 2016 (cont'd)</u>				
<u>Safety/Spot Improvement (cont'd)</u>				
46	MD 648	Old Annapolis Road; Baltimore City Line to Anne Arundel County Line; ADA improvements	400	Completed
47	I 695	Baltimore Beltway; at Double Rock Stream restoration from Townhouses to west of US 1; drainage improvement (Phase 1,2)	554	Completed
48	I 695	Baltimore Beltway; I-895 to I-95; concrete median barrier	7,786	FY 2015
49	I 695	Providence Road and I 795; lighting	3,866	Under construction
<u>Community Safety and Enhancements</u>				
50	US 1	Belair Road; Baltimore City Line to I 695; geometric/pedestrian improvements (Funded for preliminary engineering only)	2,651	PE Underway
51	US 40	Pulaski Highway; Intersection improvements at Mohr's Lane; urban reconstruct	6,400	FY 2016
<u>Traffic Management</u>				
52	I 83	Harrisburg Expressway; I 83 and Padonia Road; lighting	1,253	FY 2015
53	I 83	At Shawan Road; lighting	1,668	Under construction
54	I 695	Baltimore Beltway; at US 40 (westside); lighting	1,897	FY 2015
55	I 695	Baltimore Beltway; at Hollins Ferry Road/Washington Boulevard; lighting	1,560	FY 2015
56	MD 695	Baltimore Beltway; Chesaco Avenue to Cove Rd; signing	9,152	FY 2015

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 15 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2014
<u>Fiscal Years 2015 and 2016 (cont'd)</u>				
<u>Commuter Action Improvements</u>				
57	MD 439	Old York Road; I 83 at MD 439 East of Interchange; ridesharing facility	773	Completed
<u>Intersection Capacity Improvements</u>				
58	MD 30	Hanover Pike; at MD 91; widen to two lanes in southbound direction	2,165	Completed
59	MD 146	Jarrettsville Pike; at MD 145; geometric improvements	2,640	Completed
60	MD 147	Harford Road; at Glen Arm/Mt. Vista Road; roundabout	3,919	FY 2016
<u>Bicycle Retrofit</u>				
61	US 1	Southwestern Boulevard; US 1 Alt to Baltimore City line; bicycle-pedestrian route	4,215	FY 2015
<u>TMDL Compliance</u>				
62		Tree Planting at various locations in Baltimore County; landscape (Transportation Infrastructure Investment Act of 2013)	1,139	FY 2015
<u>Enhancements</u>				
<u>Scenic/Historic Highway Programs/Visitor Centers</u>				
63		Hampton National Historic Site	897	FY 2015