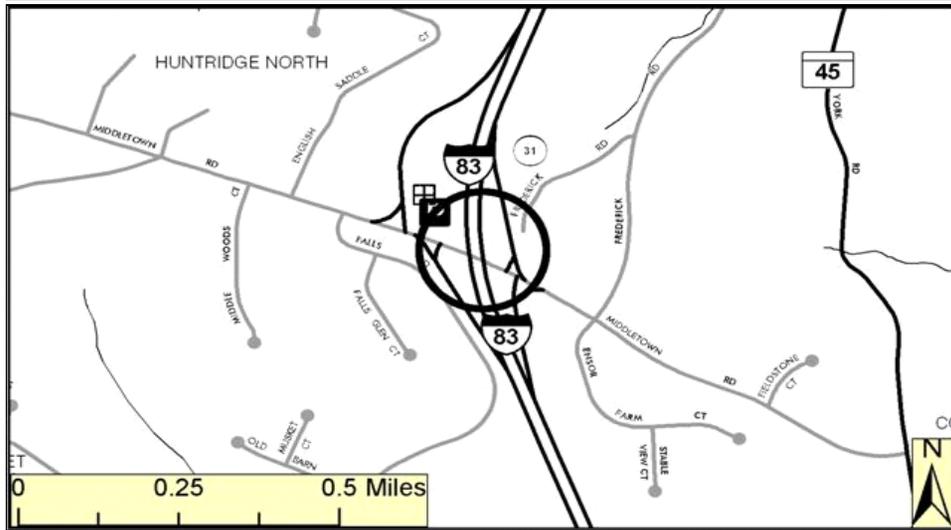




BALTIMORE COUNTY



PROJECT: I-83, Harrisburg Expressway

DESCRIPTION: Replace Bridge 03214 on Middletown Road over I-83

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

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

EXPLANATION: The Bridge serves as a major link along the Interstate 83 commuter freight route. The I-83 corridor links points in southern Pennsylvania to points in northern Baltimore County such as Hunt Valley, Towson and Baltimore City.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2013 - 18 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 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	893	893	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	6,227	3,949	2,278	0	0	0	0	0	2,278	0
Total	7,120	4,842	2,278	0	0	0	0	0	2,278	0
Federal-Aid	6,865	4,591	2,274	0	0	0	0	0	2,274	0

CLASSIFICATION:

STATE - Principal Arterial

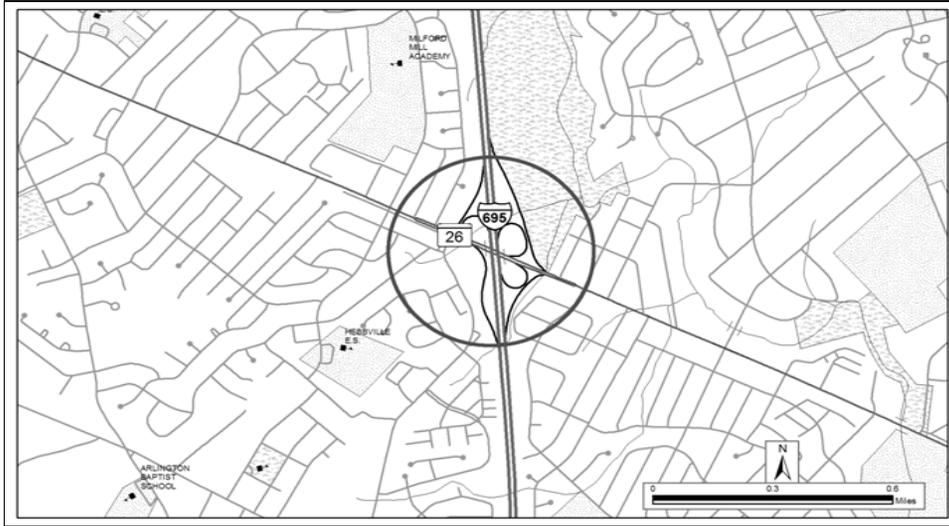
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 59,500 (I-83)
7,600 (Middletown Road)

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



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: Replaced Bridge 0313900 over MD 26 (Liberty Road). (ARRA Project)

PURPOSE & NEED SUMMARY STATEMENT: The I-695 bridge over MD 26 was nearing the end of its structural life and widening of the bridge was required to serve the 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:

- I-695, MD 372 Bridge Replacement (Line 4)
- I-695, I-95 to MD 122 (Line 11)
- I-695, Noise Barrier rehabilitation (System Preservation Program)

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

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

EXPLANATION: The Baltimore Beltway bridge over MD 26 (Liberty Road) is nearing the end of its structural life. The new bridge will provide critical capacity needed for improved safety and operations on I-695, a vital emergency, freight carrier and connecting route for the Baltimore Region. Lengthening of the bridge deck will allow for pedestrian and bicycle accommodations along MD 26 (Liberty Road).

STATUS: Open to Service.

SIGNIFICANT CHANGE FROM FY 2013 - 18 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 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	2,296	2,296	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	24,262	23,529	733	0	0	0	0	0	733	0
Total	26,558	25,825	733	0	0	0	0	0	733	0
Federal-Aid	25,716	25,052	664	0	0	0	0	0	664	0

CLASSIFICATION:

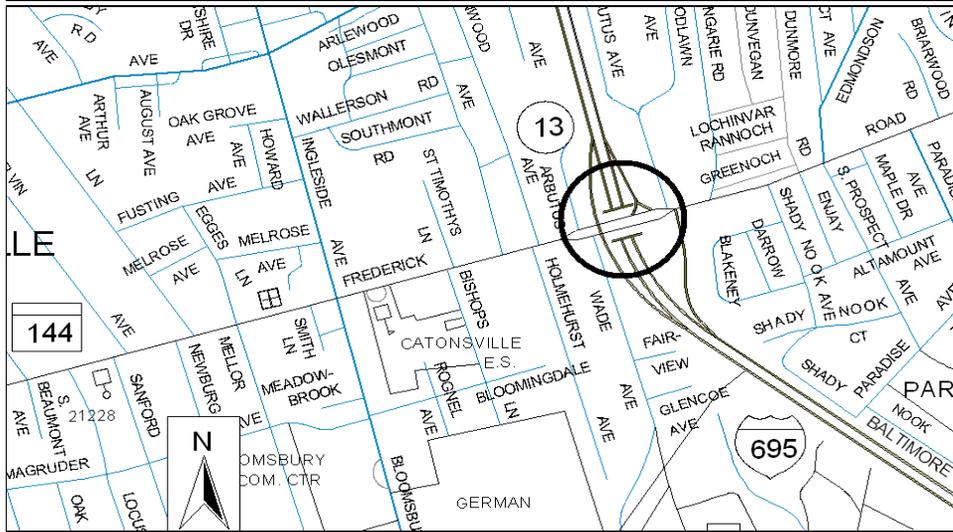
STATE - Principal Arterial
 FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 203,800

PROJECTED (2030) - 248,400



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: Replace Bridge 0312100 MD 144 Bridge (Frederick Road) over I-695.

PURPOSE & NEED SUMMARY STATEMENT: The bridge is nearing the end of its structural life and widening of the bridge is required for future capacity improvements to 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 26 Bridge Replacement (Line 2)
 I-695, MD 372 Bridge Replacement (Line 4)
 I-695, I-95 to MD 122 (Line 11)

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

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

EXPLANATION: The MD 144 (Frederick Road) bridge is nearing the end of its structural life. The bridge serves as a major link connecting the Catonsville Community with Baltimore City. The new bridge will provide for future capacity improvements of I-695. The project will enhance safety, operation and accommodate pedestrians and bicycles.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2013 - 18 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 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	15,738	11,728	4,010	0	0	0	0	0	4,010	0
Total	15,738	11,728	4,010	0	0	0	0	0	4,010	0
Federal-Aid	15,613	11,603	4,010	0	0	0	0	0	4,010	0

CLASSIFICATION:

STATE - Principal Arterial

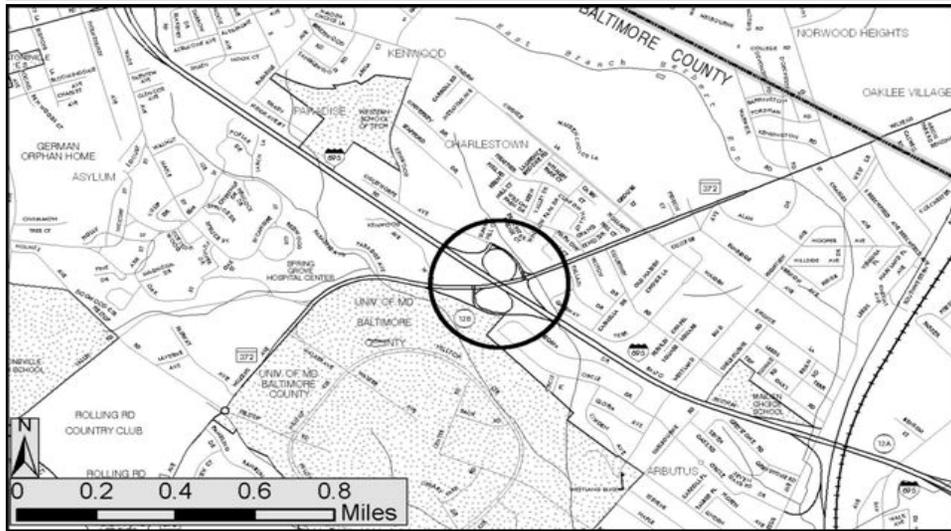
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 195,700

PROJECTED (2030) - 251,600



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: Replace Bridge 0311905 on I-695 Inner Loop over MD 372 (Wilkins Ave.)

PURPOSE & NEED SUMMARY STATEMENT: This bridge is nearing the end of its structural life and widening is required for the 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:
 I-695, MD 26 Bridge Replacement (Line 2)
 I-695, MD 144 Bridge Replacement (Line 3)
 I-695, I-95 to MD 122 (Line 11)

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

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

EXPLANATION: The MD 372 (Wilkins Ave.) bridge is nearing the end of its structural life. The bridge serves as a major link for the Arbutus neighborhood and provides access to the UMBC Campus. The new bridge will also provide for future capacity improvements of I-695. The project will enhance safety, operations and accommodate pedestrians and bicycles.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: None.

PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,597	1,597	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Construction	15,154	12,550	2,604	0	0	0	0	0	2,604	0	0
Total	16,751	14,147	2,604	0	0	0	0	0	2,604	0	0
Federal-Aid	16,325	13,721	2,604	0	0	0	0	0	2,604	0	0

CLASSIFICATION:

STATE - Principal Arterial

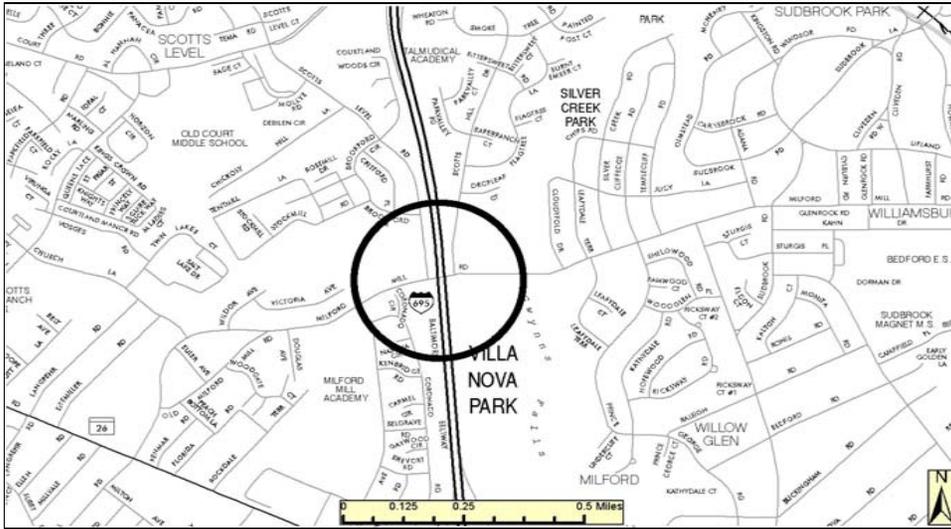
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 101,100

PROJECTED (2030) - 123,900



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:
 I-695, MD 26 Bridge Replacement (Line 2)

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

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

EXPLANATION: The bridge is nearing the end of its useful service life. The bridge serves as a vital link to the Randallstown community and provides access to I-795. The new bridge will also 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 2013 - 18 CTP: The cost increase of \$12.8 million is due to the addition of the I-695 inner loop noise wall replacement from Milford Mill Road to I-795.

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 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	1,246	1,246	0	0	0	0	0	0	0	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	
Construction	30,287	16	5,195	10,846	9,602	4,628	0	0	30,271	0	
Total	31,533	1,262	5,195	10,846	9,602	4,628	0	0	30,271	0	
Federal-Aid	24,498	951	4,027	8,436	7,474	3,610	0	0	23,547	0	

CLASSIFICATION:

STATE - Principal Arterial

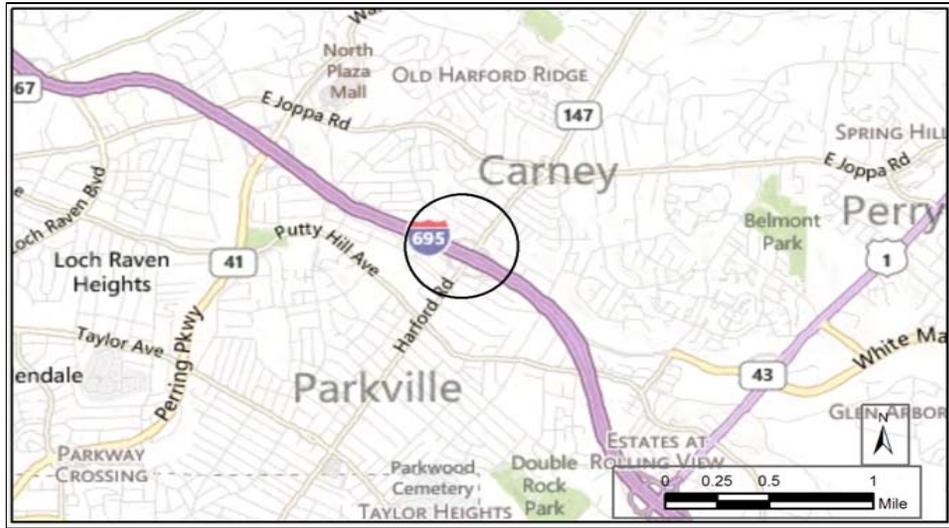
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 203,800

PROJECTED (2030) - 248,400



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: This project includes ramp reconfigurations on the Inner Loop of I-695 at the MD 147 (Harford Road) off ramps.

PURPOSE & NEED SUMMARY STATEMENT: 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 within the existing weave 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

ASSOCIATED IMPROVEMENTS:
 I-695, MD 41 to MD 147 (Line 9)

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

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

EXPLANATION: This project includes geometric improvements that will improve safety and operations of the interchange. This interchange is a major access to the Parkville and Carney areas.

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

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: Added to the Construction Program. Added \$3.8 million to Construction due to the Transportation Infrastructure Investment Act of 2013.

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 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	1,000	200	200	600	0	0	0	0	800	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	3,811	0	0	3,532	279	0	0	0	3,811	0
Total	4,811	200	200	4,132	279	0	0	0	4,611	0
Federal-Aid	2,973	0	0	2,755	218	0	0	0	2,973	0

CLASSIFICATION:

STATE - Principal Arterial

FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 160,825

PROJECTED (2030) - 181,275



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 provide increased pavement width to accommodate for the ultimate 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)
 I-695, MD 372 Bridge Replacement (Line 4)

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

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

EXPLANATION: This project will improve safety and traffic flow on I-695 as this portion serves as a major connection for the I-70 and I-95 users. 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 underway.

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: Added \$85.5 million to Construction due to the Transportation Infrastructure Investment Act of 2013. This is a breakout project on I-695 from I-95 to MD 122 (Line 11)

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 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	9,239	7,289	750	500	700	0	0	0	1,950	0
Right-of-way	2,326	2,326	0	0	0	0	0	0	0	0
Construction	85,549	0	0	0	18,219	25,189	25,981	16,160	85,549	0
Total	97,114	9,615	750	500	18,919	25,189	25,981	16,160	87,499	0
Federal-Aid	9,672	7,722	750	500	700	0	0	0	1,950	0

CLASSIFICATION:

STATE - Principal Arterial

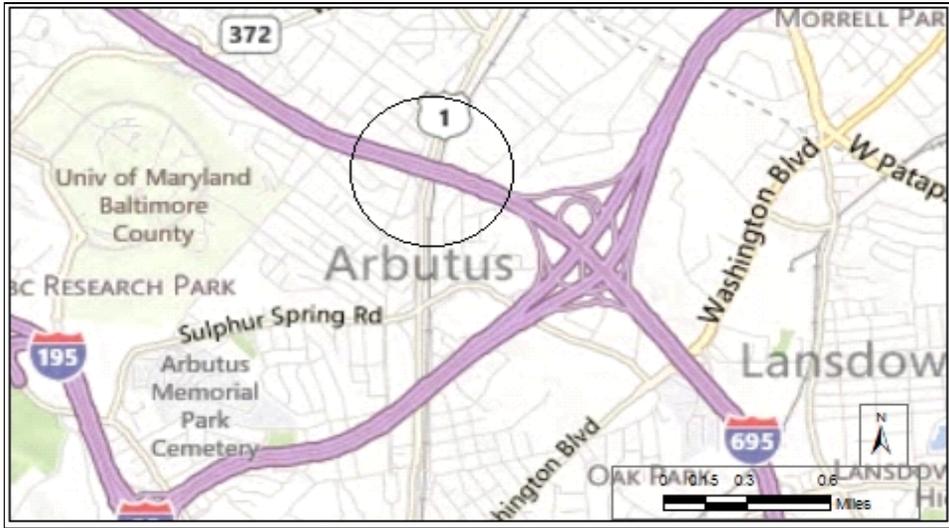
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 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. Realignment of I-695 Inner Loop Ramp from US 1 over Leeds Ave, and US 1 from Knecht Ave. to Linden Ave.

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)
 I-695, MD 372 Bridge Replacement (Line 4)

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

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

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 terminus of it to US 1.

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

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: Moved from the Development and Evaluation Program to the Construction Program. Added \$59.4 million to Construction due to the Transportation Infrastructure Investment Act of 2013.

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 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	3,796	1,385	2,114	297	0	0	0	0	2,411	0
Right-of-way	791	10	781	0	0	0	0	0	781	0
Construction	59,380	0	0	9,976	21,258	18,907	9,239	0	59,380	0
Total	63,967	1,395	2,895	10,273	21,258	18,907	9,239	0	62,572	0
Federal-Aid	4,185	1,316	2,572	297	0	0	0	0	2,869	0

CLASSIFICATION:

STATE - Principal Arterial

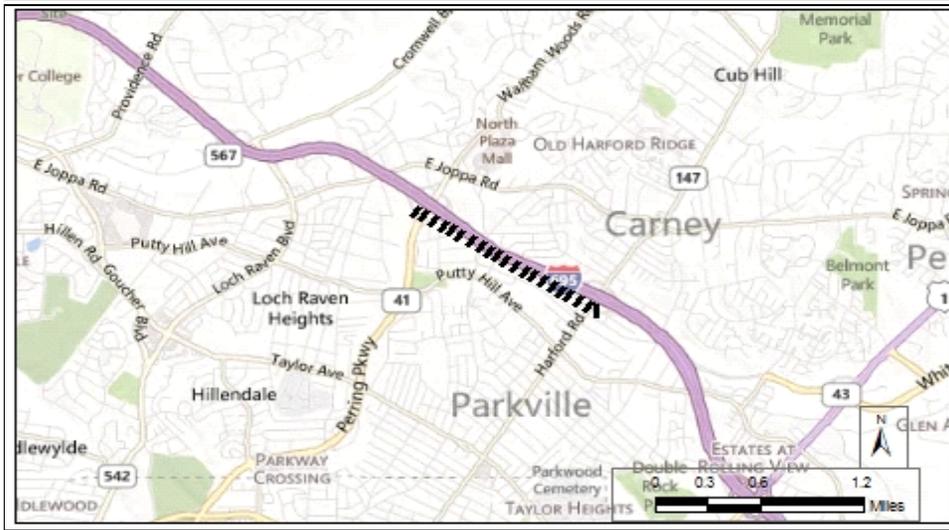
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 202,200
 4,500 (Leeds Ave. ramp)

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



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: This project would 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 and the replacement of the existing Old Harford Road bridge over I-695.

PURPOSE & NEED SUMMARY STATEMENT: This project will improve safety and operations along 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 147 Ramp Reconfigurations (Line 6)

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

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

EXPLANATION: This project will improve safety and traffic flow on I-695 as this portion serves as a major connection for I-95 and I-83 users. 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 the future widening along I-695.

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

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: Added \$24.7 million to Construction due to the Transportation Infrastructure Investment Act of 2013. This is a breakout project on I-695 from I-83 to I-95 (Line 12)

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 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	3,500	2,979	350	171	0	0	0	0	0	521	
Right-of-way	2,933	1,933	1,000	0	0	0	0	0	0	1,000	
Construction	24,700	0	5,000	7,000	7,000	5,700	0	0	0	24,700	
Total	31,133	4,912	6,350	7,171	7,000	5,700	0	0	0	26,221	
Federal-Aid	4,808	3,622	1,053	133	0	0	0	0	0	1,186	

CLASSIFICATION:

STATE - Principal Arterial

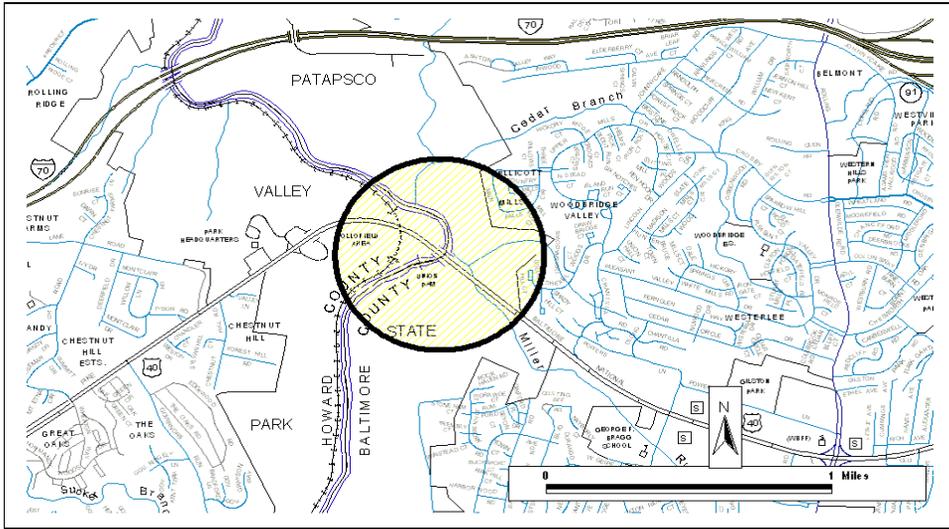
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 160,825

PROJECTED (2030) - 181,275



PROJECT: US 40, Baltimore National Pike

DESCRIPTION: Replaced Bridge 0310900 over Patapsco River. Shoulders will accommodate bicycles and pedestrians.

PURPOSE & NEED SUMMARY STATEMENT: This project rehabilitated the deteriorating 1936 historic bridge structure over the Patapsco River at the Baltimore/Howard County Line.

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:

- Quality of Service
- System Preservation & Performance
- Connectivity for Daily Life
- Safety & Security
- Environmental Stewardship

EXPLANATION: This deteriorating bridge is a major link along the US 40 corridor. US 40 is a major commerce route for the transportation of goods and freight. In emergencies, the US 40 corridor serves as a backup route for I-70. The bridge will be rehabilitated to preserve the historic nature of the structure and to blend in with its Patapsco State Park setting. The bridge will be widened 5' to provide for bicycle/pedestrian compatible shoulders.

STATUS: Open to Service.

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: The cost increase of \$1.1 million is due to the need for stream and drainage repairs caused by tropical storm Sandy.

PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016....	.....2017....	.....2018....	.....2019....			
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,068	3,068	0	0	0	0	0	0	0	0	0
Right-of-way	61	61	0	0	0	0	0	0	0	0	0
Construction	17,432	16,747	685	0	0	0	0	0	0	685	0
Total	20,561	19,876	685	0	0	0	0	0	0	685	0
Federal-Aid	19,688	19,006	682	0	0	0	0	0	0	682	0

CLASSIFICATION:

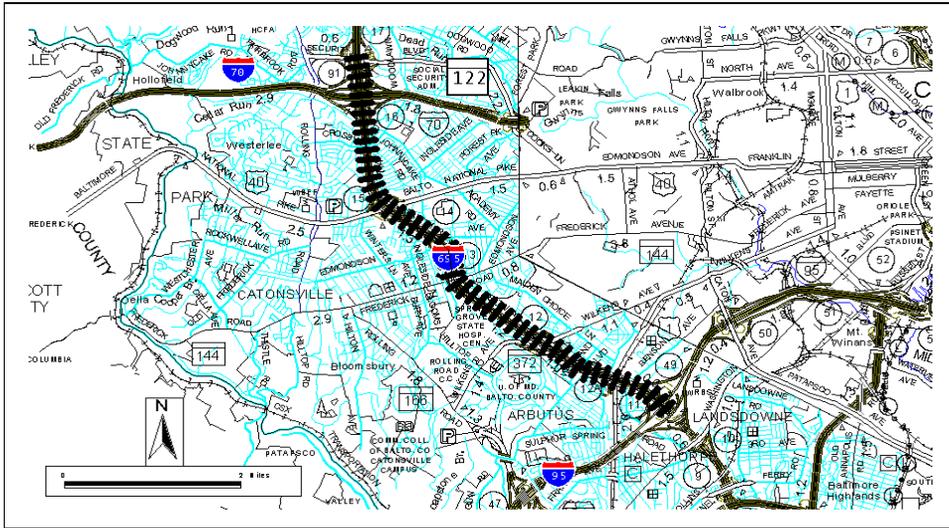
STATE - Principal Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 41,200

PROJECTED (2030) - 47,300



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 and 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, MD26 Bridge Replacement (Line 2)
 I-695, MD 144 Bridge Replacement (Line 3)
 I-695, MD 372 Bridge Replacement (Line 4)

STATUS: Engineering on hold.

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: Moved I-695 from South of US 40 to MD 144 to the Construction Program (Line 7).

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 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	1,426	1,426	0	0	0	0	0	0	0	0
Engineering	6,669	6,669	0	0	0	0	0	0	0	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	8,095	8,095	0	0	0	0	0	0	0	0
Federal-Aid	4,669	4,669	0	0	0	0	0	0	0	0

CLASSIFICATION:

STATE - Principal Arterial

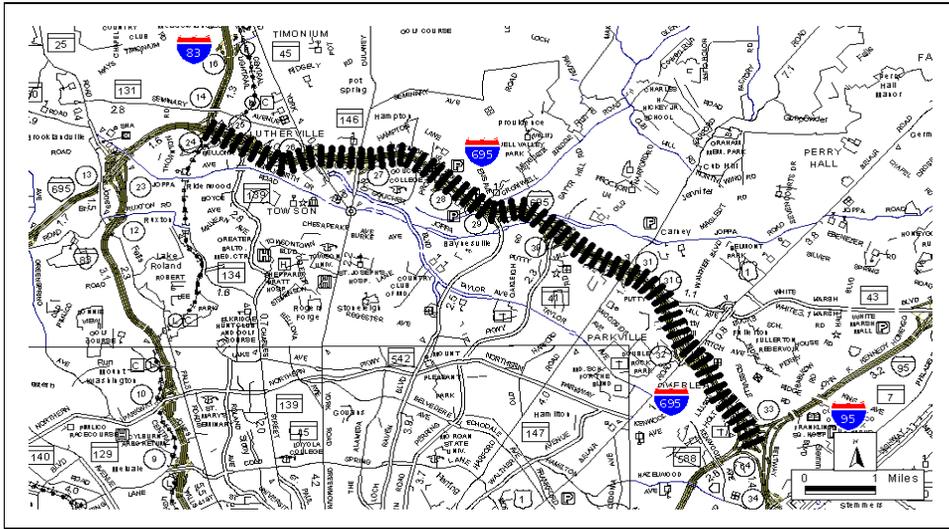
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 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 and improve operations and safety of 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

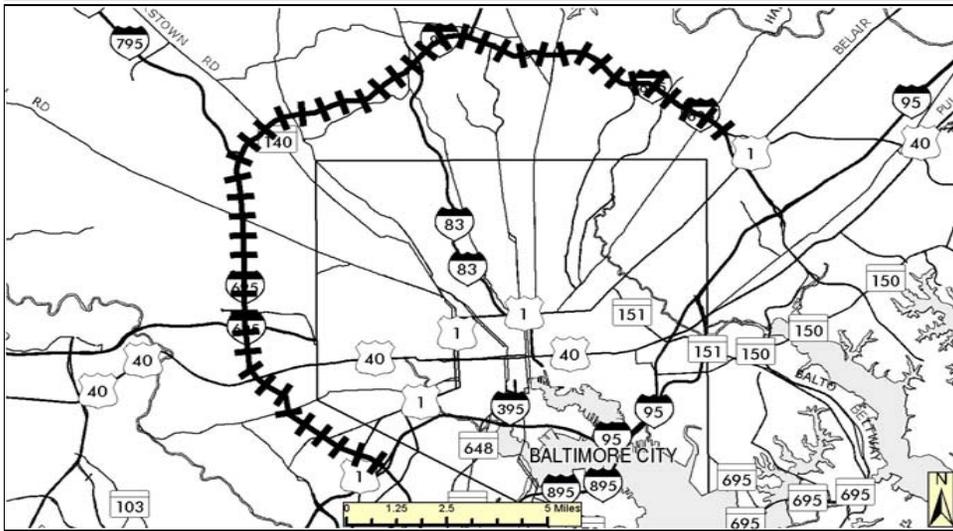
ASSOCIATED IMPROVEMENTS:
 I-695, MD 144 Bridge Replacement (Line 3)
 I-695, MD 147 Ramp Reconfiguration (Line 6)
 I-695, MD 41 to MD 147 (Line 9)

STATUS: Engineering on hold.

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: Moved I-695 from MD 147 to MD 41 to the Construction Program (Line 9).

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 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	1,515	1,515	0	0	0	0	0	0	0	0	
Engineering	4,096	4,096	0	0	0	0	0	0	0	0	
Right-of-way	30	30	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	
Total	5,641	5,641	0	0	0	0	0	0	0	0	
Federal-Aid	3,952	3,952	0	0	0	0	0	0	0	0	

CLASSIFICATION:
 STATE - Principal Arterial
 FEDERAL - Interstate
STATE SYSTEM: Primary
DAILY TRAFFIC : (USAGE IMPACTS)
 CURRENT (2013) - 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 2013 - 18 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 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	10,000	0	400	3,000	4,000	2,600	0	0	10,000	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	10,000	0	400	3,000	4,000	2,600	0	0	10,000	0
Federal-Aid	7,000	0	280	2,100	2,800	1,820	0	0	7,000	0

CLASSIFICATION:

STATE - Principal Arterial

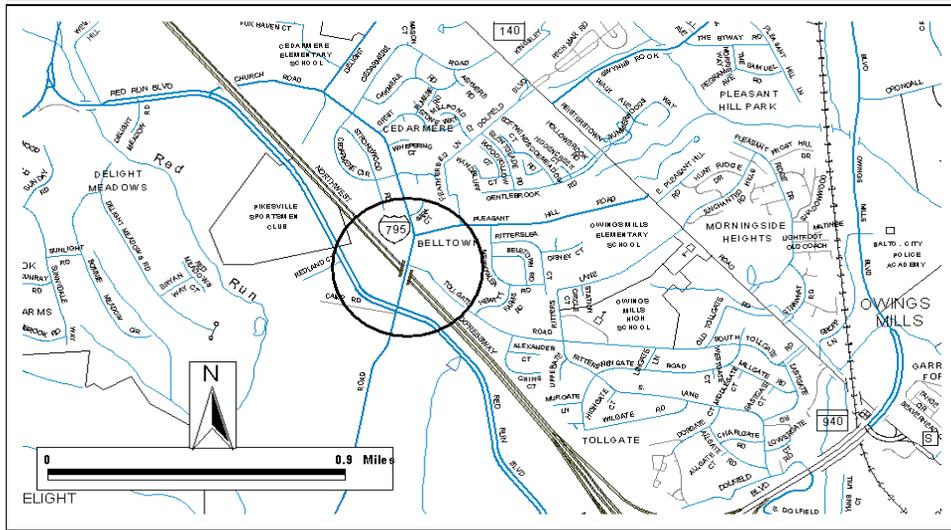
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 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 15)
 Owings Mill (TOD) (MTA Line 17)

STATUS: Project Planning underway. Baltimore County is contributing \$0.625 million towards Planning. The cost shown is SHA share only.

SIGNIFICANT CHANGE FROM FY 2013 - 18 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				FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	2,142	2,142	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
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	2,142	2,142	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0

CLASSIFICATION:

STATE - Principal Arterial

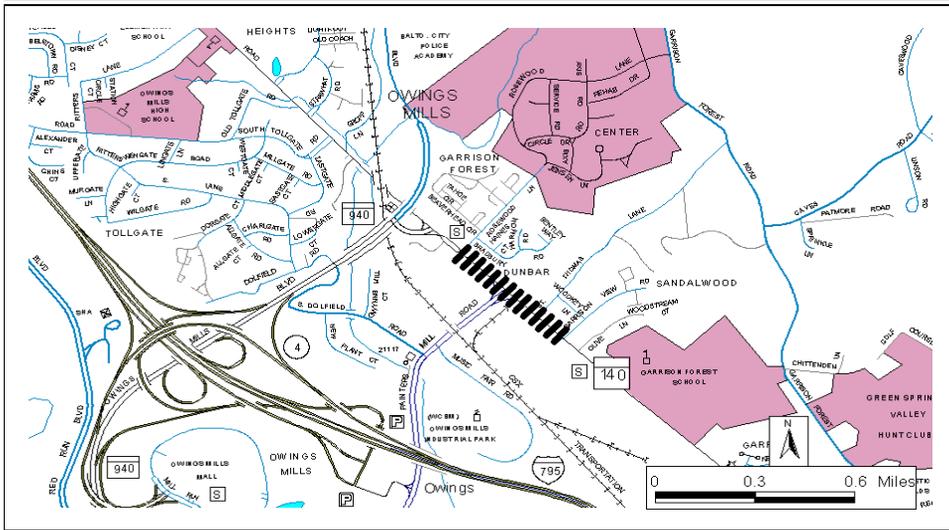
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 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 14)
- Transit Oriented Development at Owings Mills Metro Station (MTA Program Line 17)

STATUS: Engineering underway and Right-of-Way to begin during current fiscal year for a breakout project at Painters Mill Road.

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: Added \$2.9 million to Right-of-Way due to the Transportation Infrastructure Investment Act of 2013.

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 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	3,592	2,610	400	582	0	0	0	0	982	0
Right-of-way	2,929	0	550	1,189	1,190	0	0	0	2,929	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	6,521	2,610	950	1,771	1,190	0	0	0	3,911	0
Federal-Aid	1,100	150	400	550	0	0	0	0	950	0

CLASSIFICATION:

STATE - Principal Arterial

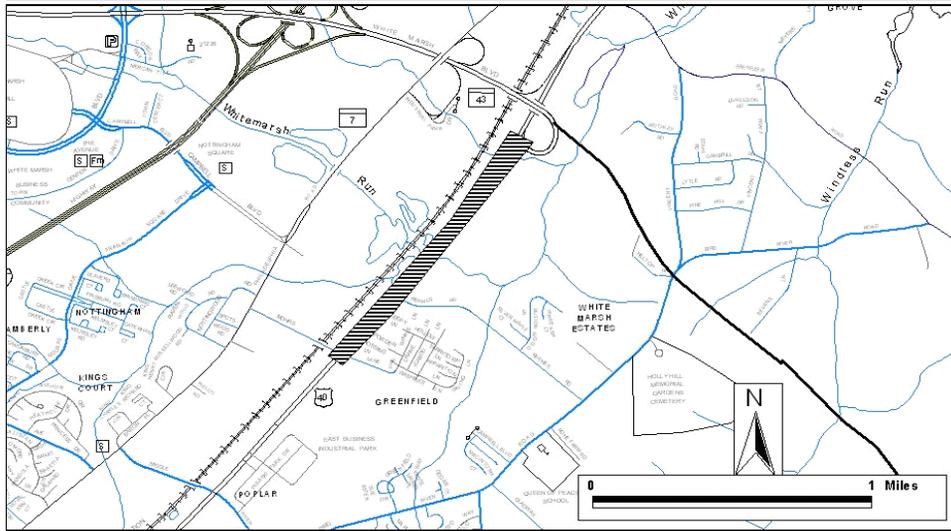
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 39,600 (MD 140)

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



PROJECT: US 40, Pulaski Highway

DESCRIPTION: This project will include improvements along US 40 from Middle River Road to MD 43 and is consistent with local corridor plans that promote mixed-use development along US 40 within the White Marsh/ Nottingham area of Baltimore County. The US 40 and Mohr's Lane intersection improvements, required for the extension of the County's Campbell Boulevard project are included within the project limits. (1.86 miles).

JUSTIFICATION: This project will provide improved safety and traffic operations along with beautification of this segment of the 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:

STATUS: Engineering underway. Right-of-Way to begin during current fiscal year. The County is contributing \$360K towards Engineering for US 40 at Mohr's Lane. The cost shown is SHA share only.

SIGNIFICANT CHANGE FROM FY 2013 - 18 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 ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	PROJECT CASH FLOW				SIX YEAR TOTAL	BALANCE TO COMPLETE
					FOR PLANNING PURPOSES ONLY					
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	1,913	309	1,203	401	0	0	0	0	1,604	0
Right-of-way	8,000	0	3,000	2,000	3,000	0	0	0	8,000	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	9,913	309	4,203	2,401	3,000	0	0	0	9,604	0
Federal-Aid	9,900	296	4,203	2,401	3,000	0	0	0	9,604	0

CLASSIFICATION:

STATE - Other Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 34,900

PROJECTED (2030) - 50,700

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 17

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of August 1, 2013
<u>Fiscal Year 2013 Completions</u>				
<u>Resurface/Rehabilitate</u>				
1	MD 26	Liberty Road; Powells Run Road to Offutt Road; resurface	2,925	Completed
2	US 40	Baltimore National Pike; I 695 to Baltimore City Line; resurface	4,856	Completed
3	MD 146	Dulaney Valley Road; Towson roundabout to I 695; resurface	1,923	Completed
<u>Bridge Replacement/Rehabilitation</u>				
4	MD 147	Harford Road; over Tributary to Little Gunpowder Falls; box culverts	201	Completed
<u>Safety/Spot Improvement</u>				
5		Various locations - Phase 2; drainage improvement	464	Completed
<u>Fiscal Years 2014 and 2015</u>				
<u>Resurface/Rehabilitate</u>				
6		Various locations in Baltimore County west of I 83; resurface	5,552	FY 2014
7		Various locations in Baltimore County east of I 83; resurface	5,199	Under construction
8		Interstate patching at various locations in Baltimore County	6,612	Under construction
9	MD 26	Liberty Road; I 695 to Baltimore City/County Line; resurface	4,339	Under construction
10	US 40	Pulaski Highway; Todds Lane to MD 700; resurface	5,341	FY 2015

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 17 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of August 1, 2013
<u>Fiscal Years 2014 and 2015 (cont'd)</u>				
<u>Resurface/Rehabilitate (cont'd)</u>				
11	MD 45	York Road; Stevenson Lane to Towsontown Boulevard; resurface	1,314	Under construction
12	MD 45	York Road; north of Padonia Road to bridge over Beaver Dam Run; resurface (Funded for preliminary engineering)	124	PE Underway
13	MD 45	York Road; north of Timonium Road to south of Padonia Road; resurface	2,746	FY 2014
14	I 83 NB	Harrisonburg Expressway; Timonium Road to Shawan Road; safety and resurface (Transportation Infrastructure Investment Act of 2013)	4,997	FY 2014
15	I 83 SB	Harrisburg Expressway; Shawan Road to I 695; safety and resurface (Transportation Infrastructure Investment Act of 2013)	6,306	FY 2014
16	MD 131	Seminary Avenue; MD 45 to Bridge over I 83; resurface	2,116	FY 2014
17	MD 131	Seminary Avenue; MD 25 to Bridge over I 83; resurface	2,831	FY 2014
18	MD 150	Eastern Avenue; North Point Boulevard to Diamond Point Road; safety and resurface (Transportation Infrastructure Investment Act of 2013)	2,242	FY 2014
19	MD 157	Merritt Boulevard; Peninsula Expressway to Wise Avenue; resurface	5,310	FY 2014
20	I 195	Metropolitan Boulevard; Park and Ride to bridge over Francis Avenue; resurface	3,663	FY 2014
21	I 695	Baltimore Beltway; MD 122 to MD 26; resurface	4,865	FY 2014
22	I 695	Baltimore Beltway; MD 45 to Providence Road including numerous ramps; resurface	4,791	FY 2014
23	MD 695	Baltimore Beltway (outerloop); west of MD 7 to MD 150; resurface	5,295	Under construction

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 17 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of August 1, 2013
<u>Fiscal Years 2014 and 2015 (cont'd)</u>				
<u>Resurface/Rehabilitate (cont'd)</u>				
24	I 795	Northwest Expressway; I 695 to CSX Railroad overpass southern portion; resurface	3,812	Under construction
25	I 795	Northwest Expressway; I 695 to CSX Railroad overpass northern portion; resurface	5,442	Under construction
<u>Bridge Replacement/Rehabilitation</u>				
26		7 Existing bridges on I 695, MD 7, MD 695 and MD 702; clean and paint bridges	2,002	FY 2014
27		Existing bridges at various locations on I 695, MD 166, MD 702 and MD 695A; clean and paint bridges	841	FY 2014
28		Cleaning and painting of 8 existing bridges in I 83, I 695, and MD 158	2,187	Under construction
29	I 70	Bridge 0322903 and 0322904 over Patapsco River and CSX Transportation; clean and paint bridges	2,466	Under construction
30	I 83	Bridge 03203 over I 695 and MTA Light Rail; clean and paint bridge	1,701	FY 2014
31	MD 140	Westminster Pike; bridge 03083 over North Branch of Patapsco River; bridge rehabilitation	6,073	FY 2014
32	MD 145	Paper Mill Road; bridge 03376 over Gunpowder Falls; clean/paint bridge	2,098	Under construction
33	MD 150	Eastern Boulevard; bridge 03095 over MD 700; bridge rehabilitation	3,847	Under construction
34	MD 695	Baltimore Beltway; bridges 0323805, 0323806 over Amtrak and Back River; clean and paint	3,578	Under construction
<u>Safety/Spot Improvement</u>				
35	MD 7	Philadelphia Road; at Hospital Drive; safety	1,535	Under construction

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 17 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of August 1, 2013
<u>Fiscal Years 2014 and 2015 (cont'd)</u>				
<u>Safety/Spot Improvement (cont'd)</u>				
36	MD 45	York Road; Ridgely Road to Beaver Dam Run; ADA improvements	150	Under construction
37	MD 140	Reisterstown Road; Naylor's Lane to I 695; ADA improvements	150	Under construction
38	MD 150	Eastern Avenue; west of Lariat Road to Bowleys Quarters Road; ADA improvements	110	FY 2014
39	MD 150	Eastern Avenue; Old Eastern Avenue to Bennett Road; ADA improvements	180	FY 2014
40	MD 648	Old Annapolis Road; Baltimore City Line to Anne Arundel County Line; ADA improvements	400	FY 2014
41	I 695	Baltimore Beltway; at Double Rock Stream restoration from Townhouses to west of US 1; drainage improvement (Phase 1,2)	554	FY 2014
42	I 695	Baltimore Beltway; southeast loop at I 695 and MD 147; drainage improvement (This project is a split funded project with the Enhancement Program)	219	Under construction
43	I 695	Providence Road and I 795; lighting	3,611	Under construction
44	I 795	Northwest Expressway; Owings Mills Metro station to MD 140; traffic barrier	1,047	Under construction
<u>Community Safety and Enhancements</u>				
45	US 1	Belair Road; Baltimore City Line to I 695; geometric/pedestrian improvements (Funded for preliminary engineering only)	2,200	FY 2015
46	MD 139	Charles Street; Baltimore City Line to Bellona Avenue; pedestrian improvements (Project on hold)		

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 17 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of August 1, 2013
<u>Fiscal Years 2014 and 2015 (cont'd)</u>				
<u>Community Safety and Enhancements (cont'd)</u>				
47	MD 144	Frederick Road; Bishops Lane to the Baltimore City Line in Paradise; roadway reconstruction (Project on hold)		
48	MD 150	Eastern Boulevard; MD 700 (Martin Boulevard) to east of MD 587 (Wilson Point Road) and MD 587 - MD 150 to Strawberry Point Road in Middle River; urban reconstruct (Project on hold)		
<u>Traffic Management</u>				
49		I 83 at Timonium Road and I 695 at Edmondson Avenue; lighting	990	Under construction
50	I 83	Harrisburg Expressway; I 83 and Padonia Road; lighting	3,432	FY 2015
51	I 83	At Shawan Road; lighting	1,668	Under construction
52	I 695	Baltimore Beltway; at Hollins Ferry Road/Washington Boulevard; lighting	4,004	FY 2014
<u>Environmental Preservation</u>				
53		I 695 to Mountain Road; landscape	514	FY 2014
<u>Commuter Action Improvements</u>				
54	MD 166	Rolling Road; I 95 at MD 166; ridesharing facility	356	FY 2014
55	MD 439	Old York Road; I 83 at MD 439 East of Interchange; ridesharing facility	1,099	FY 2014

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 17 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of August 1, 2013
<u>Fiscal Years 2014 and 2015 (cont'd)</u>				
<u>Intersection Capacity Improvements</u>				
56	MD 26	Liberty Road; Wards Chapel Road; widen MD 26 to provide a second through lane	1,422	Under construction
57	MD 30	Hanover Pike; at MD 91; widen to two lanes in southbound direction	2,124	Under construction
58	MD 146	Jarrettsville Pike; at MD 145; geometric improvements	3,009	FY 2014
59	MD 147	Harford Road; at Glen Arm/Mt. Vista Road; construct roundabout (Funded for preliminary engineering)	739	PE Underway
<u>Truck Weight</u>				
60	I 83	Harrisburg Expressway; improvements at Parkton Weigh Station	3,090	Under construction
<u>TMDL Compliance</u>				
61		Tree Planting at various locations in Baltimore County; landscape (Transportation Infrastructure Investment Act of 2013)	1,716	FY 2014
<u>Enhancements</u>				
<u>Historic Preservation</u>				
62		US 40 bridge over Patapsco River; rehabilitating historic features of the bridge	2,000	Underway
<u>Environmental Mitigation</u>				
63		Storm Water Management mitigation Southeast loop at I 695 and MD 147 (This project is a split funded project with Environmental Preservation)	322	Underway

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- BALTIMORE COUNTY LINE 17 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of August 1, 2013
64		<u>Fiscal Years 2014 and 2015 (cont'd)</u> <u>Enhancements (cont'd)</u>		
		<u>Scenic/Historic Highway Programs/Visitor Centers</u> Hampton National Historic Site	897	FY 2014