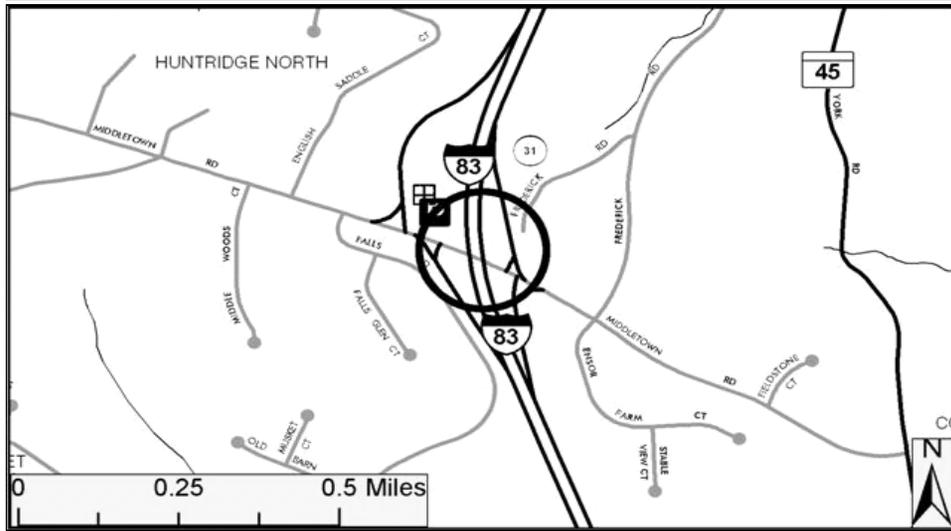




BALTIMORE COUNTY



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: Engineering Underway. Construction to begin during current fiscal year.

SIGNIFICANT CHANGE FROM FY 2012 - 17 CTP: The cost increase of \$1.9 million is due to a unfavorable bid.

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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY						
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	1,263	875	388	0	0	0	0	0	0	388	
Right-of-way	0	0	0	0	0	0	0	0	0	0	
Construction	6,227	1	2,916	3,310	0	0	0	0	0	6,226	
Total	7,490	876	3,304	3,310	0	0	0	0	0	6,614	
Federal-Aid	7,162	644	3,217	3,301	0	0	0	0	0	6,518	

CLASSIFICATION:

STATE - Principal Arterial

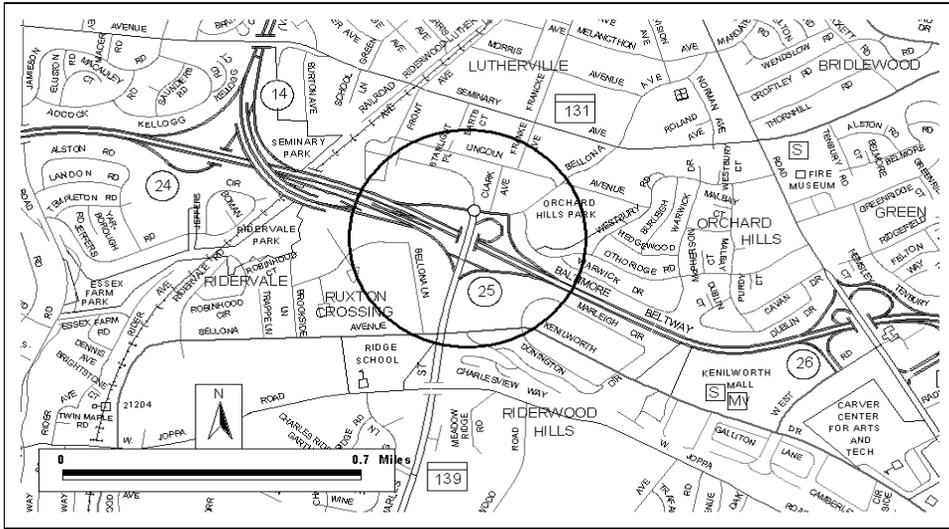
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 56,350 (I-83)
7,600 (Middletown Road)

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



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: Replaced Bridge 0316000 MD 139 (Charles Street).

PURPOSE & NEED SUMMARY STATEMENT: The bridge was nearing the end of its structural life and widening of the bridge was 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, I-83 to I-95 (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: The MD 139 (Charles Street) bridge was nearing the end of its structural life. The bridge serves as a major link connecting Lutherville and West Towson neighborhoods. The new bridge provides additional capacity for safety, improved operation and enhanced pedestrian and bicycle accommodations. The bridge has been lengthened to allow future widening of I-695, which serves as the main emergency and freight transport interstate for the Baltimore Region.

STATUS: Open to Service.

SIGNIFICANT CHANGE FROM FY 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY						
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	3,703	3,703	0	0	0	0	0	0	0	0	
Right-of-way	156	156	0	0	0	0	0	0	0	0	
Construction	48,496	44,221	4,275	0	0	0	0	0	4,275	0	
Total	52,355	48,080	4,275	0	0	0	0	0	4,275	0	
Federal-Aid	49,927	45,675	4,252	0	0	0	0	0	4,252	0	

CLASSIFICATION:

STATE - Principal Arterial

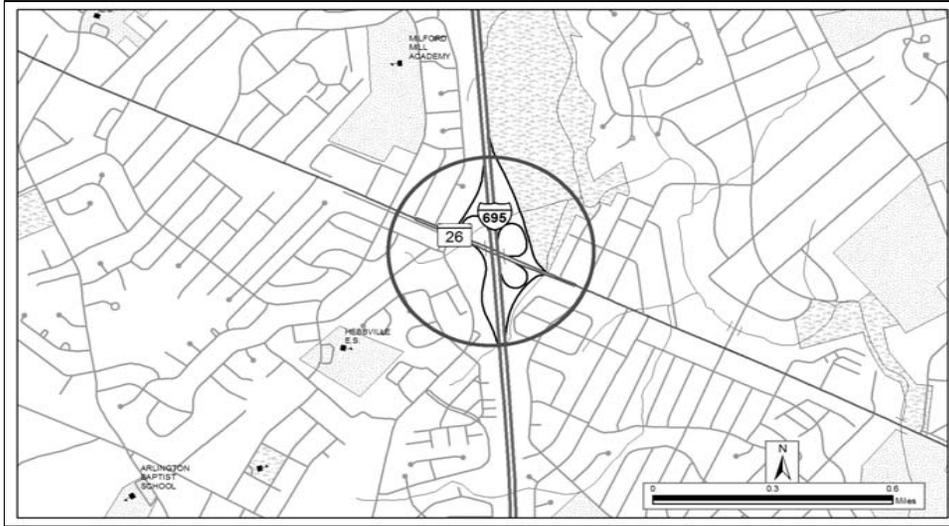
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 171,800

PROJECTED (2030) - 208,000



PROJECT: I-695, Baltimore Beltway

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

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

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

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

ASSOCIATED IMPROVEMENTS:

- I-695, MD 372 Bridge Replacement (Line 5)
- I-695, I-95 to MD 122 (Line 8)
- I-695, Noise Barrier rehabilitation (System Preservation Program)

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: Construction underway.

SIGNIFICANT CHANGE FROM FY 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY						
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
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	24,156	18,836	5,069	251	0	0	0	0	5,320	0	
Total	26,452	21,132	5,069	251	0	0	0	0	5,320	0	
Federal-Aid	25,593	20,460	4,907	226	0	0	0	0	5,133	0	

CLASSIFICATION:

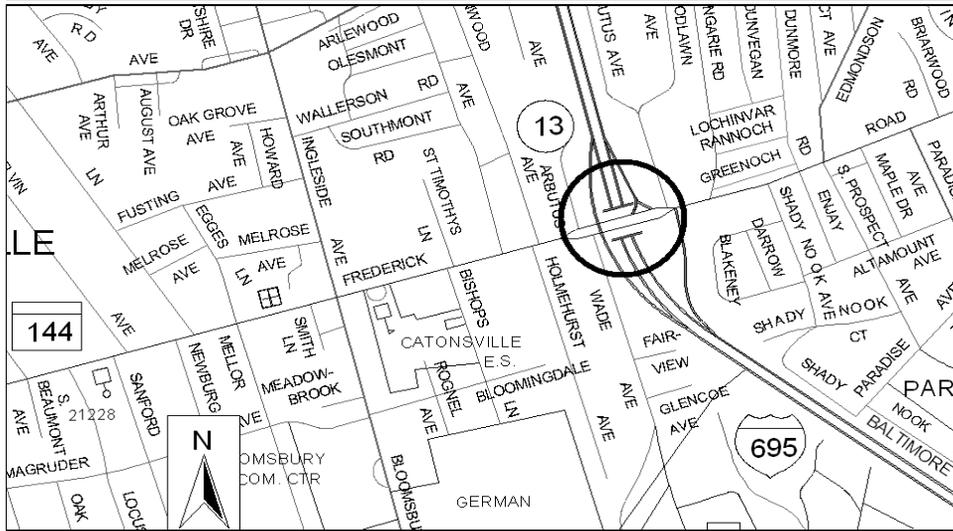
STATE - Principal Arterial
 FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 201,450

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 3)
 I-695, MD 372 Bridge Replacement (Line 5)
 I-695, I-95 to MD 122 (Line 8)

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 2012 - 17 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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	2015	2016	2017	2018		
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	15,716	6,495	6,157	3,064	0	0	0	0	9,221	0
Total	15,716	6,495	6,157	3,064	0	0	0	0	9,221	0
Federal-Aid	15,716	6,495	6,157	3,064	0	0	0	0	9,221	0

CLASSIFICATION:

STATE - Principal Arterial

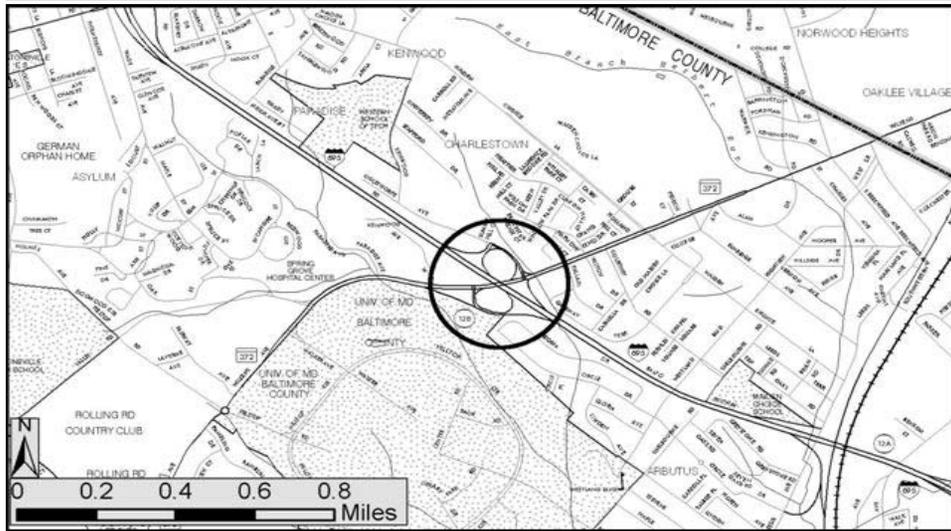
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 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 3)
 I-695, MD 144 Bridge Replacement (Line 4)
 I-695, I-95 to MD 122 (Line 8)

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 2012 - 17 CTP: None.

PHASE	POTENTIAL FUNDING SOURCE:				PROJECT CASH FLOW					SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY						
					.....2015.....	.....2016.....	.....2017.....	.....2018.....			
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,757	1,757	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Construction	15,089	6,624	6,064	2,401	0	0	0	0	0	8,465	0
Total	16,846	8,381	6,064	2,401	0	0	0	0	0	8,465	0
Federal-Aid	16,421	7,963	6,057	2,401	0	0	0	0	0	8,458	0

CLASSIFICATION:

STATE - Principal Arterial

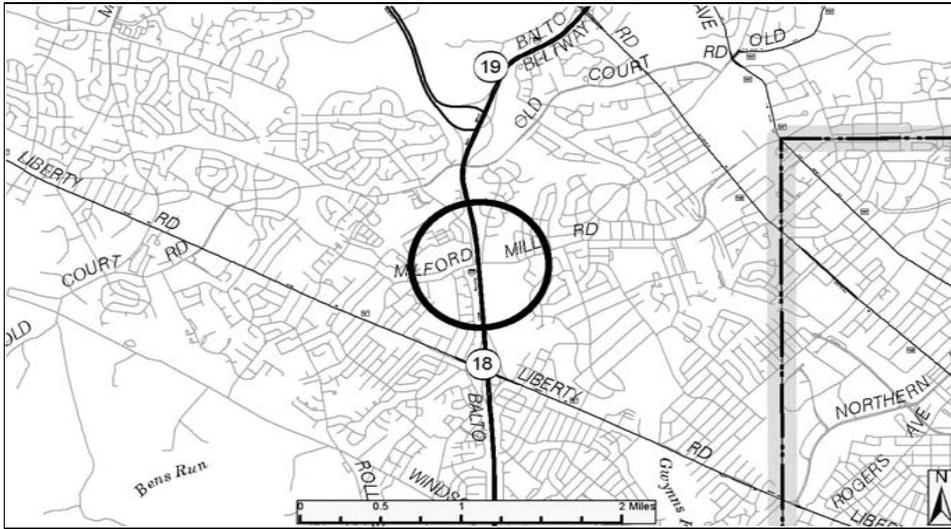
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 99,950

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 3)

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

SIGNIFICANT CHANGE FROM FY 2012 - 17 CTP: Added to the Construction Program.

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							
	ESTIMATED COST (\$000)	EXPEND THRU 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	1,730	616	1,114	0	0	0	0	0	1,114	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	16,988	0	958	5,409	6,095	4,526	0	0	16,988	0
Total	18,718	616	2,072	5,409	6,095	4,526	0	0	18,102	0
Federal-Aid	18,340	471	1,839	5,409	6,095	4,526	0	0	17,869	0

CLASSIFICATION:

STATE - Principal Arterial

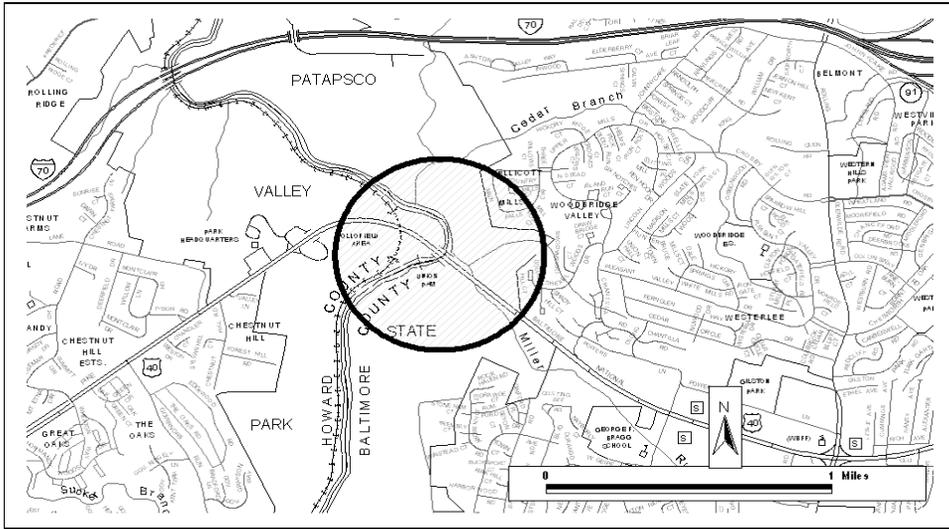
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 201,450

PROJECTED (2030) - 248,400



PROJECT: US 40, Baltimore National Pike

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

PURPOSE & NEED SUMMARY STATEMENT: This project will rehabilitate 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 back up 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: Construction underway.

SIGNIFICANT CHANGE FROM FY 2012 - 17 CTP: The cost decrease of \$2.8 million is due to moving Transportation Enhancement Program to the System Preservation Program.

PHASE	TOTAL		PROJECT CASH FLOW								SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY				TOTAL			
					.....2015.....	.....2016.....	.....2017.....	.....2018.....			
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	3,068	3,065	3	0	0	0	0	0	0	3	0	
Right-of-way	45	44	1	0	0	0	0	0	0	1	0	
Construction	16,321	9,799	5,164	1,358	0	0	0	0	0	6,522	0	
Total	19,434	12,908	5,168	1,358	0	0	0	0	0	6,526	0	
Federal-Aid	18,564	12,068	5,144	1,352	0	0	0	0	0	6,496	0	

CLASSIFICATION:

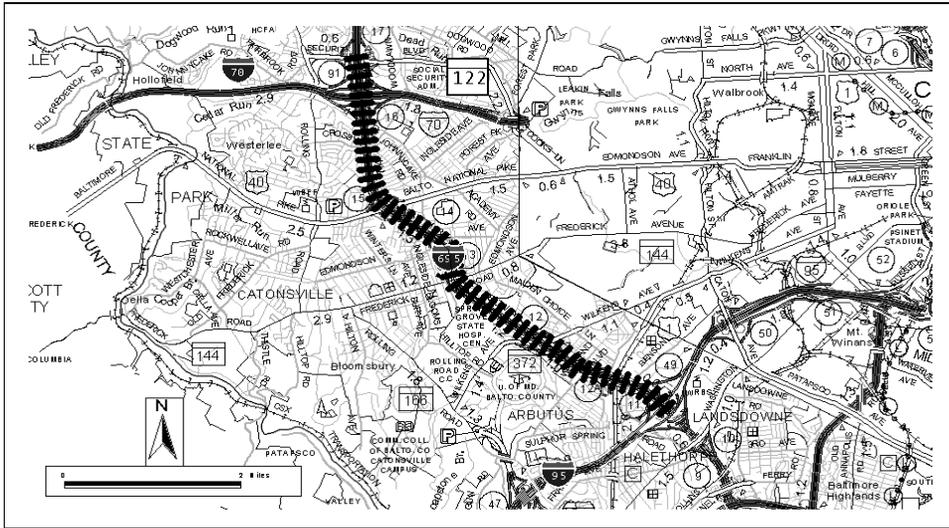
STATE - Principal Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 38,800

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

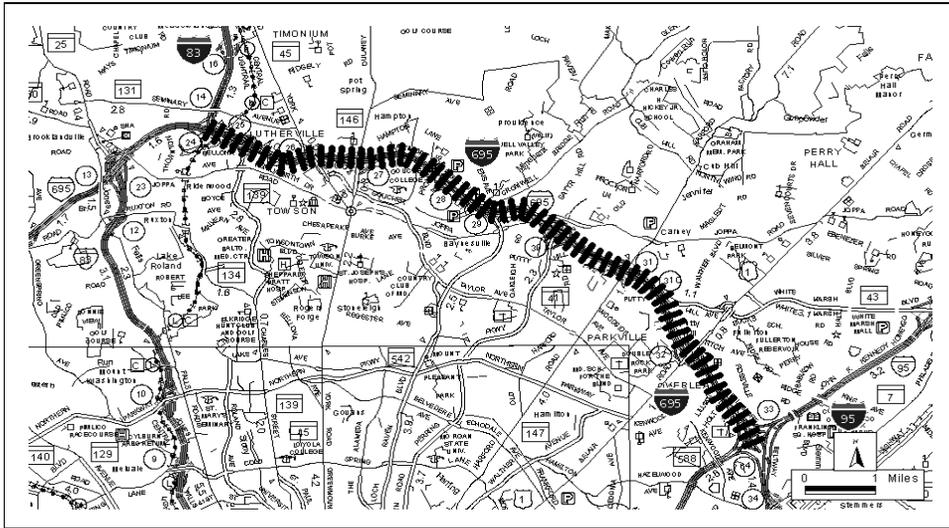
ASSOCIATED IMPROVEMENTS:
 I-695, MD26 Bridge Replacement (Line 3)
 I-695, MD 144 Bridge Replacement (Line 4)
 I-695, MD 372 Bridge Replacement (Line 5)

STATUS: Engineering underway for the segment from MD 144 to south of US 40.

SIGNIFICANT CHANGE FROM FY 2012 - 17 CTP: Added \$2.1 million to Engineering for the Segment from MD 144 to US 40.

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							
	ESTIMATED COST (\$000)	EXPEND THRU 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
Planning	1,426	1,426	0	0	0	0	0	0	0	0
Engineering	15,908	13,908	50	750	1,200	0	0	0	2,000	0
Right-of-way	2,401	2,281	45	75	0	0	0	0	120	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	19,735	17,615	95	825	1,200	0	0	0	2,120	0
Federal-Aid	14,406	12,304	88	814	1,200	0	0	0	2,102	0

CLASSIFICATION:
 STATE - Principal Arterial
 FEDERAL - Interstate
STATE SYSTEM: Primary
DAILY TRAFFIC : (USAGE IMPACTS)
 CURRENT (2012) - 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, at MD 139 (Line 2)

STATUS: Engineering and Right-of-way underway for the segment from MD 41 to MD 147.

SIGNIFICANT CHANGE FROM FY 2012 - 17 CTP: Added \$2.3 million to Engineering and advanced Utilities for the Segment from MD 41 to MD 147 .

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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY					
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
Planning	1,515	1,515	0	0	0	0	0	0	0	0
Engineering	9,196	6,825	600	750	1,021	0	0	0	2,371	0
Right-of-way	2,942	167	1,775	1,000	0	0	0	0	2,775	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	13,653	8,507	2,375	1,750	1,021	0	0	0	5,146	0
Federal-Aid	10,360	5,844	2,069	1,464	983	0	0	0	4,516	0

CLASSIFICATION:

STATE - Principal Arterial

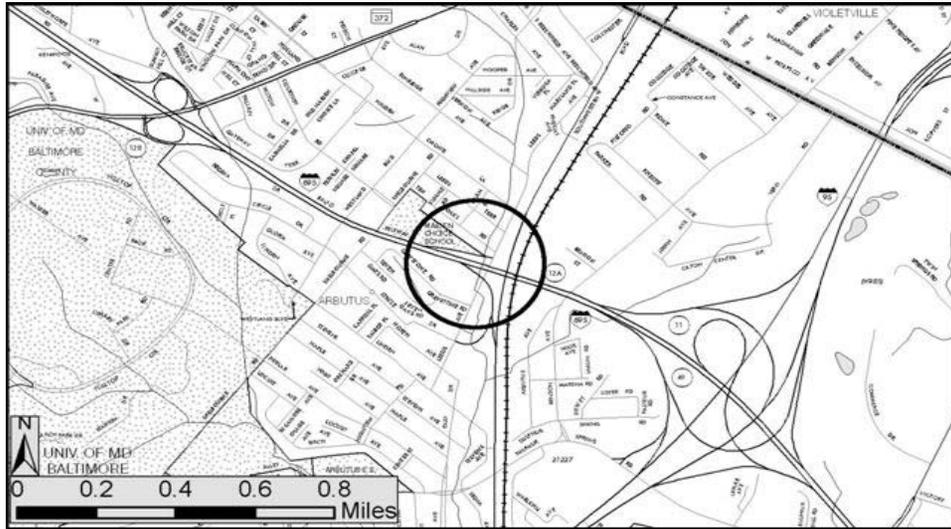
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 185,250

PROJECTED (2030) - 231,000



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: Reconstruct Ramp at I-695 and Leeds Ave. to provide direct access to US 1 (Southwest Boulevard).

JUSTIFICATION: The new ramp connection would greatly reduce the commuter cut-through traffic in the Arbutus neighborhood, thereby improving traffic safety and operations in the residential 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 144 Bridge Replacement (Line 4)
- I-695, MD 372 Bridge Replacement (Line 5)
- Francis Avenue Noise Barrier (System Preservation Program)

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

SIGNIFICANT CHANGE FROM FY 2012 - 17 CTP: Added \$0.7 million to Engineering and \$1.4 million to Right-of-Way.

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)	PROJECT CASH FLOW								SIX YEAR TOTAL	BALANCE TO COMPLETE
		EXPEND THRU 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY						
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	1,700	403	500	500	297	0	0	0	0	1,297	
Right-of-way	1,400	0	10	875	515	0	0	0	0	1,400	
Construction	0	0	0	0	0	0	0	0	0	0	
Total	3,100	403	510	1,375	812	0	0	0	0	2,697	
Federal-Aid	3,100	403	510	1,375	812	0	0	0	0	2,697	

CLASSIFICATION:

STATE - Principal Arterial

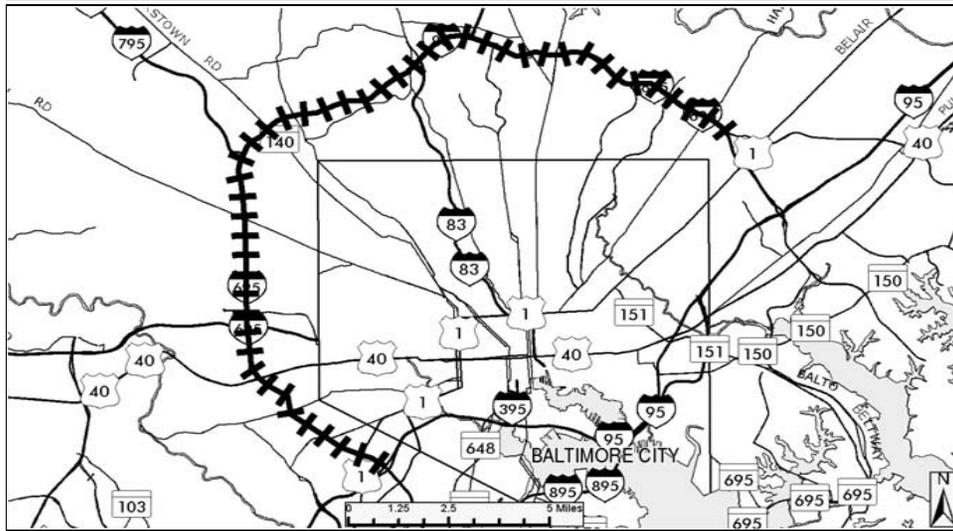
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 99,950 (I-695)
4,500 (Leeds Ave. ramp)

PROJECTED (2030) - 123,900 (I-695)
6,400 (Leeds Ave. ramp)



PROJECT: I-695, Baltimore Beltway

DESCRIPTION: Development 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 2012 - 17 CTP: Added to the Development and Evaluation Program.

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 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	10,000	0	100	3,000	4,000	2,900	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	100	3,000	4,000	2,900	0	0	10,000	0
Federal-Aid	10,000	0	100	3,000	4,000	2,900	0	0	10,000	0

CLASSIFICATION:

STATE - Principal Arterial

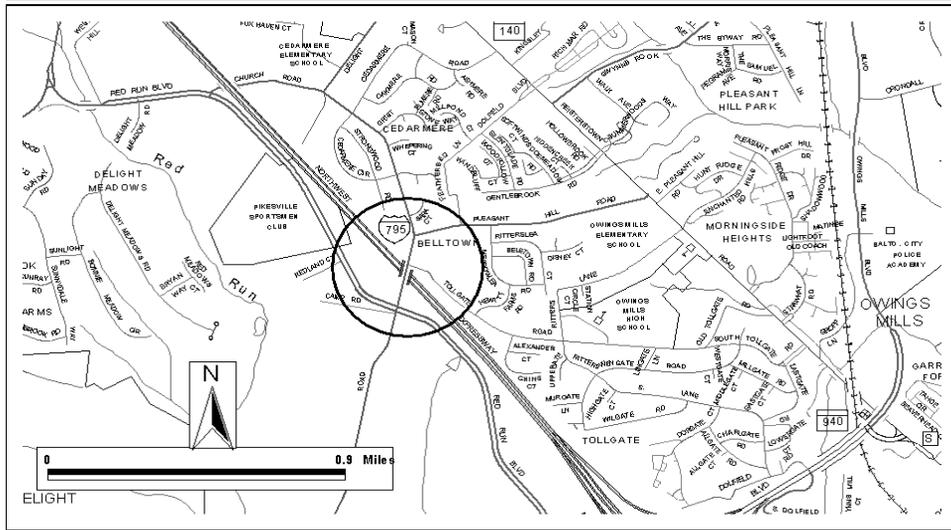
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 185,250 - 221,100

PROJECTED (2030) - 231,000 - 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 13)
 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 2012 - 17 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								SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY					
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
Planning	2,437	2,118	75	244	0	0	0	0	319	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	0	0	0	0	0	0	0	0	0	0
Total	2,437	2,118	75	244	0	0	0	0	319	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0

CLASSIFICATION:

STATE - Principal Arterial

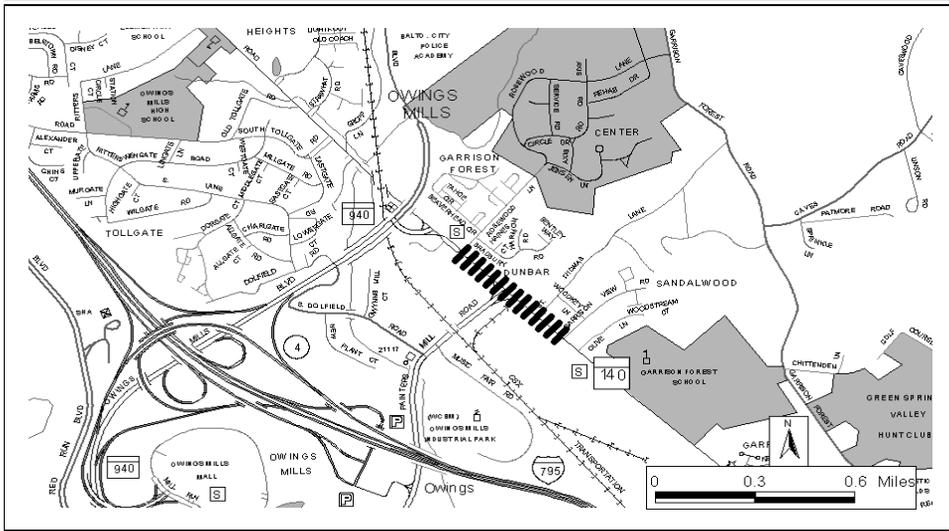
FEDERAL - Interstate

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 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 12)
- Transit Oriented Development at Owings Mills Metro Station (MTA Program Line 17)

STATUS: Engineering underway for a breakout project at Painters Mill Road.

SIGNIFICANT CHANGE FROM FY 2012 - 17 CTP: Added \$1.1 million to Engineering for a breakout project 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	TOTAL PROJECT CASH FLOW				FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	2015	2016	2017	2018		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	3,592	2,460	300	832	0	0	0	0	1,132	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	3,592	2,460	300	832	0	0	0	0	1,132	0
Federal-Aid	1,100	0	300	800	0	0	0	0	1,100	0

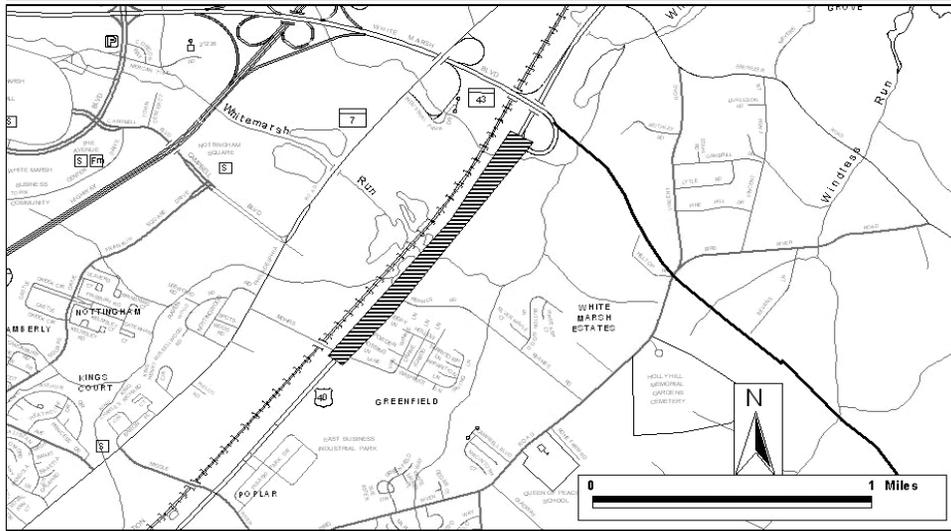
CLASSIFICATION:

STATE - Principal Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 39,600 (MD 140)
PROJECTED (2030) - 67,700 (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 2012 - 17 CTP: Added \$8.0 million for Right-of-Way for the US 40 at Mohr's Lane intersection improvements.

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)	PROJECT CASH FLOW								SIX YEAR TOTAL	BALANCE TO COMPLETE
		EXPEND THRU 2012	CURRENT YEAR 2013	BUDGET YEAR 2014	FOR PLANNING PURPOSES ONLY						
					.....2015.....	.....2016.....	.....2017.....	.....2018.....		
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	1,540	175	390	700	275	0	0	0	1,365	0	
Right-of-way	8,000	0	1,000	2,000	2,000	3,000	0	0	8,000	0	
Construction	0	0	0	0	0	0	0	0	0	0	
Total	9,540	175	1,390	2,700	2,275	3,000	0	0	9,365	0	
Federal-Aid	9,403	38	1,390	2,700	2,275	3,000	0	0	9,365	0	

CLASSIFICATION:

STATE - Other Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2012) - 34,900

PROJECTED (2030) - 44,300

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, 2012
<u>Fiscal Year 2012 Completions</u>				
<u>Resurface/Rehabilitate</u>				
1	MD 45	York Road; Western Run to Corbett Road; resurface	3,234	Completed
2	MD 542	Loch Raven Boulevard; Baltimore City Line to south of Taylor Avenue; resurface	1,827	Completed
3	MD 695	Baltimore Beltway (innerloop); west of MD 7 to MD 150 (including ramps at MD 7, US 40, MD 702 and MD 150); resurface	4,560	Completed
<u>Bridge Replacement/Rehabilitation</u>				
4		Bridge 0320900 on Downes Road over I 83; bridge rehabilitation	1,572	Completed
<u>Safety/Spot Improvement</u>				
5	US 40	Baltimore National Pike; I 695 to the Baltimore City Line; ADA improvements	480	Completed
6	MD 45	York Road; Towson Roundabout; geometric improvements	886	Completed
7	I 83	Gunpowder Falls Stream Stabilization; restore and stabilize 300 linear feet and 500 linear feet of stream channel at the southern and northern sites (This project is a split funded project with Transportation Enhancements)	82	Completed
8	I 795	Northwest Expressway; North of Tobins Lane and near Red Run Boulevard; slope repairs	750	Completed
<u>Noise Barriers</u>				
9	I 195	Metropolitan Boulevard; Francis Avenue to US 1; noise barrier	5,160	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, 2012
<u>Fiscal Year 2012 Completions (cont'd)</u>				
<u>Enhancements</u>				
<u>Acquisition of Scenic Easements and Scenic/Historic Sites</u>				
10		I 83 Viewshed Protection Runkles Property; Acquisition of scenic easement on 40.1 acre Runkles farm adjacent to I 83; Acquisition of scenic easement and scenic or historic sites	224	Completed
<u>Environmental Mitigation</u>				
11	I 83	Gunpowder Falls Tributaries - Stream Stabilization; restore and stabilize 300 linear feet and 500 linear feet of stream channel at the southern and northern sites (This project is a split funded project with Safety Spot Improvement)	302	Completed
<u>Fiscal Years 2013 and 2014</u>				
<u>Resurface/Rehabilitate</u>				
12		Various locations in Baltimore County west of I 83; resurface	5,552	FY 2013
13		Various locations in Baltimore County east of I 83; resurface	5,199	FY 2013
14		Interstate patching at various locations in Baltimore County	7,394	Under construction
15	MD 26	Liberty Road; I 695 to Baltimore City/County Line; resurface	5,110	FY 2013
16	MD 26	Liberty Road; Powells Run Road to Offutt Road; resurface	4,858	Under construction
17	US 40	Baltimore National Pike; I 695 to Baltimore City Line; resurface	4,856	Under construction
18	MD 45	York Road; north of Ridgely Road to north of Timonium Road; resurface	1,393	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, 2012
<u>Fiscal Years 2013 and 2014 (cont'd)</u>				
<u>Resurface/Rehabilitate (cont'd)</u>				
19	MD 45	York Road; Stevenson Lane to Towsontown Boulevard; resurface	1,528	Under construction
20	MD 45	York Road; north of Padonia Road to bridge over Beaver Dam Run; resurface (Funded for preliminary engineering)	124	PE Underway
21	MD 45	York Road; north of Timonium Road to south of Padonia Road; resurface	2,746	FY 2014
22	MD 146	Dulaney Valley Road; Towson roundabout to I 695; resurface	2,199	FY 2013
23	I 695	Baltimore Beltway; MD 122 to MD 26; resurface	3,484	FY 2014
24	I 695	Baltimore Beltway; MD 45 to Providence Road including numerous ramps; resurface	5,320	FY 2014
25	MD 695	Baltimore Beltway (outerloop); west of MD 7 to MD 150; resurface	6,359	Under construction
26	MD 700	Martin Boulevard; MD 150 to US 40; resurface	3,718	Completed
27	I 795	Northwest Expressway; I 695 to CSX Railroad overpass southern portion; resurface	4,240	Under construction
28	I 795	Northwest Expressway; I 695 to CSX Railroad overpass northern portion; resurface	6,028	Under construction
<u>Bridge Replacement/Rehabilitation</u>				
29		Existing bridges at various locations on I 695, MD 166, MD 702 and MD 695A; clean and paint bridges	1,338	FY 2014
30		Cleaning and painting of 8 existing bridges in I 83, I 695, and MD 158	2,187	FY 2013

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, 2012
<u>Fiscal Years 2013 and 2014 (cont'd)</u>				
<u>Bridge Replacement/Rehabilitation (cont'd)</u>				
31	I 70	Bridge 0322903 and 0322904 over Patapsco River and CSX Transportation; clean and paint bridges	2,466	FY 2013
32	I 83	Bridge 03203 over I 695 and MTA Light Rail; clean and paint bridge	1,701	FY 2013
33	MD 140	Westminster Pike; bridge 03083 over North Branch of Patapsco River; bridge rehabilitation	5,434	FY 2014
34	MD 145	Paper Mill Road; bridge 03376 over Gunpowder Falls; clean/paint bridge	2,099	FY 2013
35	MD 147	Harford Road; over Tributary to Little Gunpowder Falls; box culverts	201	Under construction
36	MD 150	Eastern Boulevard; bridge 03095 over MD 700; bridge rehabilitation	4,401	FY 2013
37	MD 695	Baltimore Beltway; bridges 0323805, 0323806 over Amtrak and Back River; clean and paint	3,578	FY 2013
<u>Safety/Spot Improvement</u>				
38		Various locations - Phase 2; drainage improvement	532	FY 2013
39	MD 7	Philadelphia Road; at Hospital Drive; safety	1,760	Under construction
40	MD 45	York Road; Ridgely Road to Beaver Dam Run; ADA improvements	150	FY 2013
41	MD 134	Bellona Avenue; at Malvern Avenue; safety	343	FY 2013
42	MD 140	Reisterstown Road; Naylor's Lane to I 695; ADA improvements	150	FY 2013
43	MD 150	Eastern Avenue; west of Lariat Road to Bowleys Quarters Road; ADA improvements	110	FY 2013

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, 2012
<u>Fiscal Years 2013 and 2014 (cont'd)</u>				
<u>Safety/Spot Improvement (cont'd)</u>				
44	MD 150	Eastern Avenue; Old Eastern Avenue to Bennett Road; ADA improvements	180	FY 2013
45	MD 648	Old Annapolis Road; Baltimore City Line to Anne Arundel County Line; ADA improvements	400	FY 2013
46	I 695	Baltimore Beltway; from the Townhouses to west of US 1; stream stabilization	286	FY 2014
47	I 695	Baltimore Beltway; at Double Rock Stream restoration from Townhouses to west of US 1; drainage improvement (Phase II)	972	FY 2014
48	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	FY 2013
49	I 695	Providence Road and I 795; lighting	3,611	Under construction
50	I 795	Northwest Expressway; Owings Mills Metro station to MD 140; traffic barrier	1,047	Under construction
<u>Community Safety and Enhancements</u>				
51	US 1	Belair Road; through Overlea; geometric/pedestrian improvements (Project on hold)		
52	MD 139	Charles Street; Baltimore City Line to Bellona Avenue; pedestrian improvements (Project on hold)		
53	MD 144	Frederick Road; Bishops Lane to the Baltimore City Line in Paradise; roadway reconstruction (Project on hold)		
54	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)		

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, 2012
<u>Fiscal Years 2013 and 2014 (cont'd)</u>				
<u>Traffic Management</u>				
55		I 83 at Timonium Road and I 695 at Edmondson Avenue; lighting	990	FY 2013
56	I 83	At Shawan Road; lighting	1,853	FY 2013
<u>Intersection Capacity Improvements</u>				
57	MD 26	Liberty Road; Wards Chapel Road; widen MD 26 to provide a second through lane	1,645	Under construction
58	MD 30	Hanover Pike; at MD 91; widen to two lanes in southbound direction	2,472	Under construction
59	MD 97	Jarrettsville Pike; at MD 145; geometric improvements	2,860	FY 2014
60	MD 147	Harford Road; at Glen Arm/Mt. Vista Road; construct roundabout (Funded for preliminary engineering)	739	PE Underway
61	MD 166	Rolling Road; I 195 Southwest park and ride; geometric improvements	1,194	Completed
<u>Truck Weight</u>				
62	I 83	Harrisburg Expressway; improvements at Parkton Weigh Station	3,090	FY 2013
<u>Enhancements</u>				
<u>Historic Preservation</u>				
63		US 40 bridge over Patapsco River; rehabilitating historic features of the bridge	2,000	Underway

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, 2012
		<u>Fiscal Years 2013 and 2014 (cont'd)</u>		
		<u>Enhancements (cont'd)</u>		
		<u>Environmental Mitigation</u>		
64		Storm Water Management mitigation Southeast loop at I 695 and MD 147	322	FY 2013
		<u>Scenic/Historic Highway Programs/Visitor Centers</u>		
65		Hampton National Historic Site	897	FY 2013