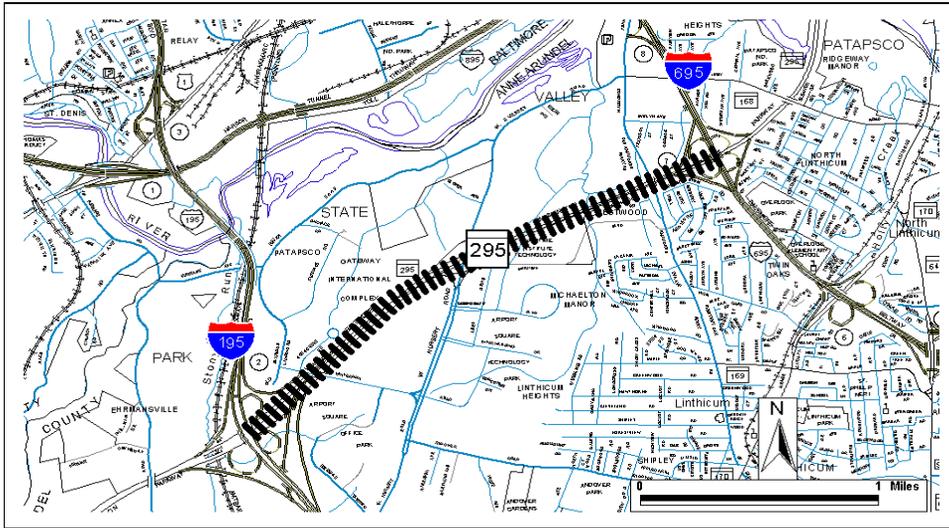


Anne Arundel



PROJECT: MD 295, Baltimore Washington Parkway

DESCRIPTION: Widen MD 295 from 4 to 6 lanes from I-695 (Baltimore Beltway) to I-195 (1.50 miles).

JUSTIFICATION: This project will ease growing congestion and improve access to one of the State's economic engines, the Baltimore-Washington International Thurgood Marshall Airport.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:
MD 295, MD 100 to I-195 (Line 5)

Federal Funding By Year of Obligation						
PHASE	FFY 2009	FFY 2010	FFY 2011	FFY 2012	FFY 2013 - 2014	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2008 - 13 CTP: None.

PHASE	POTENTIAL FUNDING SOURCE:										SIX YEAR TOTAL	BALANCE TO COMPLETE	
	<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER												
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2008	CURRENT YEAR 2009	BUDGET YEAR 2010	FOR PLANNING PURPOSES ONLY				YEAR 2011	YEAR 2012			YEAR 2013	YEAR 2014
Planning	0	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,487	1,487	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	0	0
Construction	10,924	51	2,975	4,449	3,449	0	0	0	0	0	0	10,873	0
Total	12,411	1,538	2,975	4,449	3,449	0	0	0	0	0	0	10,873	0
Federal-Aid	10,171	1,231	2,440	3,662	2,838	0	0	0	0	0	0	8,940	0

FUNCTION:

STATE - Principal Arterial
FEDERAL - Freeway/Expressway

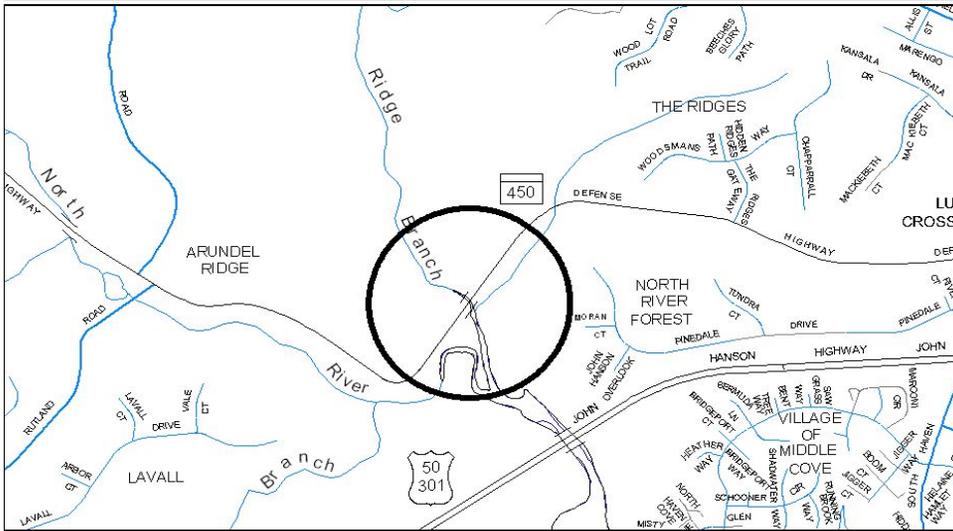
STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2008) - 92,200

PROJECTED (2030) - 134,700

OPERATING COST IMPACT \$26,700 per year



PROJECT: MD 450, Defense Highway

DESCRIPTION: Replaced Bridge 2072 over Bacon Ridge Branch. Bicycle and pedestrian compatible shoulders have been provided.

JUSTIFICATION: This project replaced the existing deteriorating bridge. Additionally the new structure was placed at a higher elevation in order to reduce flooding in the area.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

Federal Funding By Year of Obligation						
PHASE	FFY 2009	FFY 2010	FFY 2011	FFY 2012	FFY 2013 - 2014	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Open to Service.

SIGNIFICANT CHANGE FROM FY 2008 - 13 CTP: None.

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		PROJECT CASH FLOW								
	ESTIMATED COST (\$000)	EXPEND THRU 2008	CURRENT YEAR 2009	BUDGET YEAR 2010	FOR PLANNING PURPOSES ONLY						
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	791	751	40	0	0	0	0	0	0	40	
Right-of-way	79	71	8	0	0	0	0	0	0	8	
Construction	2,288	572	1,716	0	0	0	0	0	0	1,716	
Total	3,158	1,394	1,764	0	0	0	0	0	0	1,764	
Federal-Aid	1,929	677	1,252	0	0	0	0	0	0	1,252	

FUNCTION:

STATE - Rural Minor Arterial
 FEDERAL - Rural Major Collector

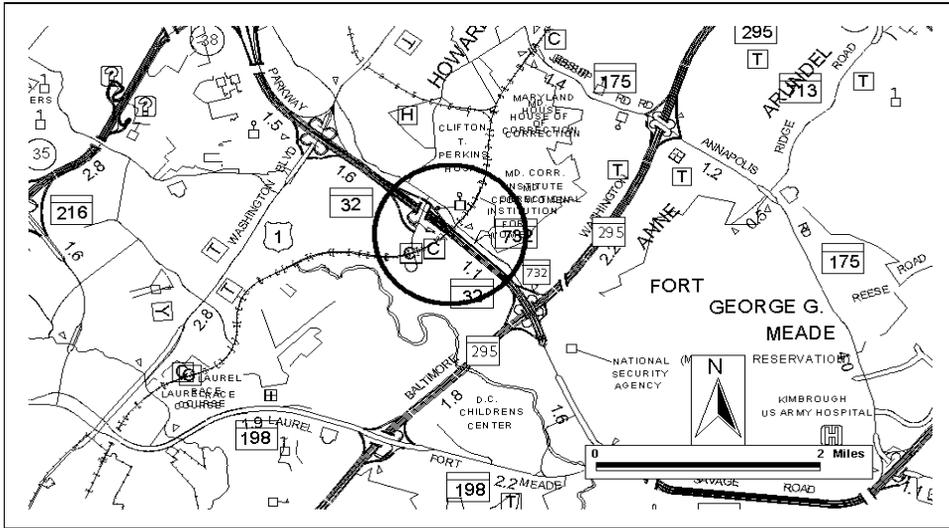
STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2008) - 8,200

PROJECTED (2030) - 10,300

OPERATING COST IMPACT N/A



PROJECT: MD 732, Guilford Road

DESCRIPTION: Replaced Bridge 13029 over CSX Railroad. Sidewalks and shoulders will accommodate bicycles and pedestrians.

JUSTIFICATION: This project replaced the existing deteriorating bridge.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

Federal Funding By Year of Obligation						
PHASE	FFY 2009	FFY 2010	FFY 2011	FFY 2012	FFY 2013 - 2014	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Open to Service. SHA, Anne Arundel County and Howard County shared the cost of construction. The cost shown is SHA share only.

SIGNIFICANT CHANGE FROM FY 2008 - 13 CTP: None.

PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2008	CURRENT YEAR 2009	BUDGET YEAR 2010	FOR PLANNING PURPOSES ONLY						
					.....2011.....	.....2012.....	.....2013.....	.....2014.....			
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	58	58	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Construction	2,466	2,466	0	0	0	0	0	0	0	0	0
Total	2,524	2,524	0	0	0	0	0	0	0	0	0
Federal-Aid	43	43	0	0	0	0	0	0	0	0	0

FUNCTION:

STATE - Local

FEDERAL - Local

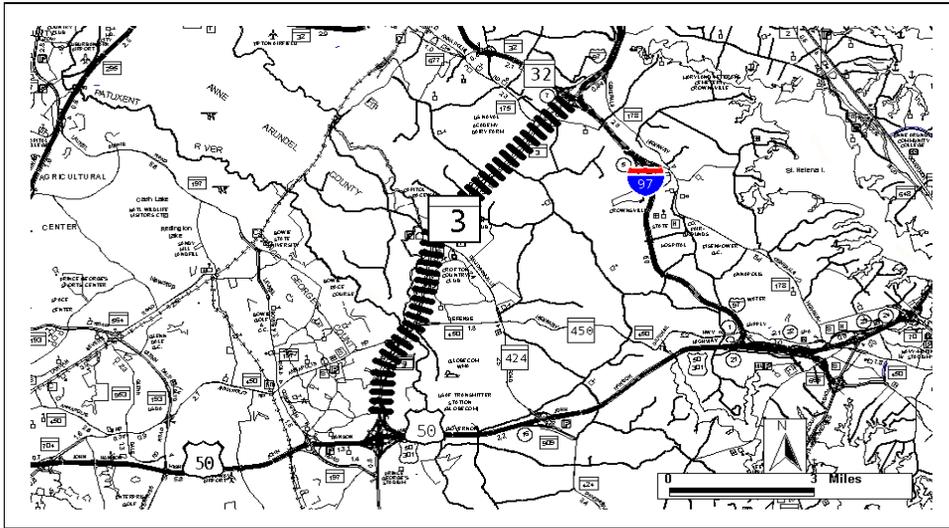
STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2008) - 12,100

PROJECTED (2030) - 34,100

OPERATING COST IMPACT N/A



PROJECT: MD 3, Robert Crain Highway

DESCRIPTION: Study to upgrade MD 3 from US 50 to MD 32 to address safety and capacity concerns (8.89 miles). Wide curb lanes and shoulders will accommodate bicycles. Bicycle and pedestrian access will be provided where appropriate.

JUSTIFICATION: This project would improve safety and operations and relieve congestion in this heavily traveled corridor.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

- US 301, South Corridor Transportation Study (Prince George's County - Line 22)
- US 301, North of Mount Oak Road to US 50 (Prince George's County - Line 23)
- MD 450, Stonybrook Drive to west of MD 3 (Prince George's County - Line 30)

Federal Funding By Year of Obligation						
PHASE	FFY 2009	FFY 2010	FFY 2011	FFY 2012	FFY 2013 - 2014	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Project Planning underway.

SIGNIFICANT CHANGE FROM FY 2008 - 13 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 2008	CURRENT YEAR 2009	BUDGET YEAR 2010	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2011.....	.....2012.....	.....2013.....	.....2014.....		
Planning	3,805	3,405	400	0	0	0	0	0	400	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	4,651	4,651	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	8,456	8,056	400	0	0	0	0	0	400	0
Federal-Aid	2,664	2,384	280	0	0	0	0	0	280	0

FUNCTION:

- STATE - Principal Arterial
- FEDERAL - Other Principal Arterial

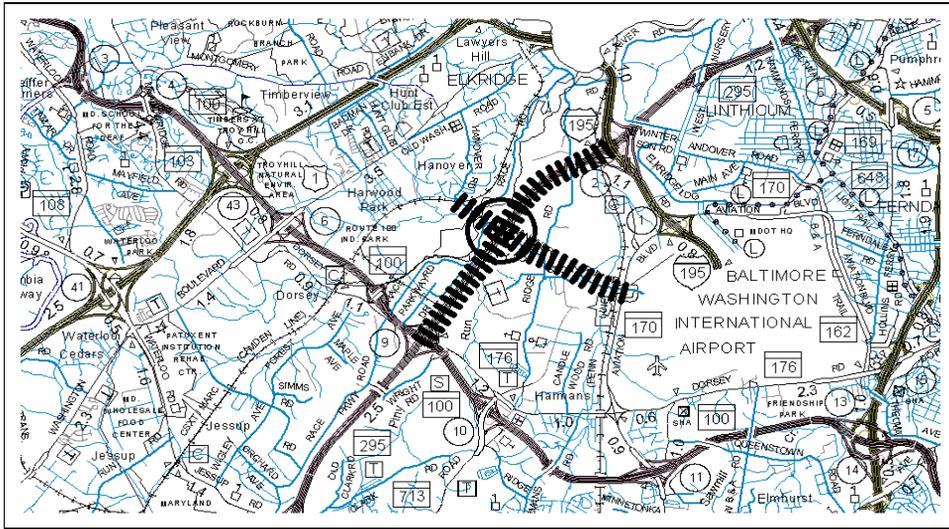
STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2008) - 77,650

PROJECTED (2030) - 124,800

OPERATING COST IMPACT N/A



PROJECT: MD 295, Baltimore Washington Parkway

DESCRIPTION: Study to widen MD 295 from 4 to 6 lanes from MD 100 to I-195 including an interchange at Hanover Road and improvements to Hanover Road from the CSX railroad tracks in Howard County to MD 170 (3.27 miles).

JUSTIFICATION: This project would help ease congestion and improve access to one of the State's economic engines, the Baltimore-Washington International Thurgood Marshall Airport.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

MD 295, I-695 to I-195 (Line 1)

Federal Funding By Year of Obligation						
PHASE	FFY 2009	FFY 2010	FFY 2011	FFY 2012	FFY 2013 - 2014	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Project Planning underway.

SIGNIFICANT CHANGE FROM FY 2008 - 13 CTP: None.

PHASE	TOTAL ESTIMATED COST (\$000)		CURRENT YEAR BUDGET YEAR				FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2008	CURRENT YEAR 2009	BUDGET YEAR 2010	.....2011.....	.....2012.....	.....2013.....	.....2014.....			
					.....2011.....	.....2012.....	.....2013.....	.....2014.....			
Planning	2,500	1,983	317	200	0	0	0	0	0	517	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	2,500	1,983	317	200	0	0	0	0	0	517	0	
Federal-Aid	2,000	1,586	254	160	0	0	0	0	0	414	0	

FUNCTION:

STATE - Principal Arterial
 FEDERAL - Freeway/Expressway

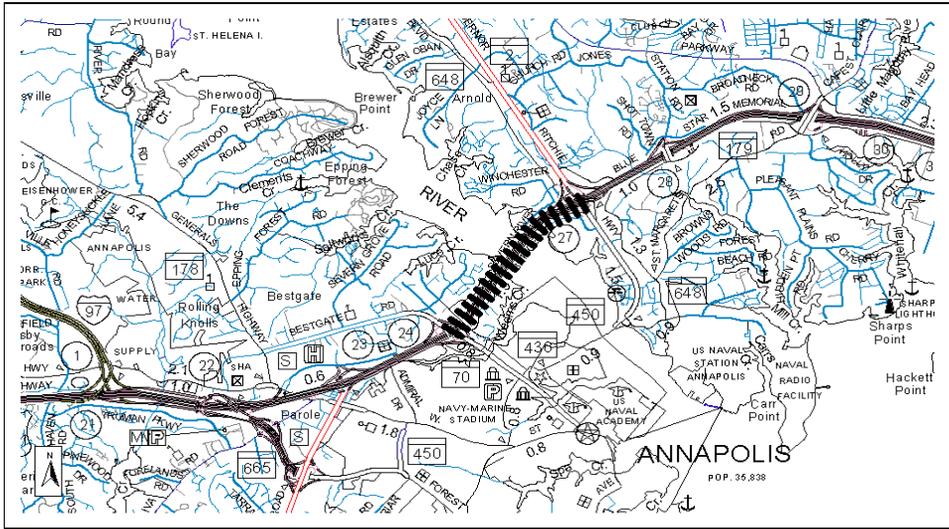
STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2008) - 97,000

PROJECTED (2030) - 134,700

OPERATING COST IMPACT N/A



PROJECT: US 50, John Hanson Highway

DESCRIPTION: Study to investigate options for alleviating congestion on US 50 from MD 70 to MD 2 (north), including the Severn River/Pearl Harbor Memorial Bridge. (1.7 miles)

JUSTIFICATION: The approaches to the Severn River/Pearl Harbor Memorial Bridge experiences severe congestion, particularly the eastbound direction during the evening peak period.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

Federal Funding By Year of Obligation						
PHASE	FFY 2009	FFY 2010	FFY 2011	FFY 2012	FFY 2013 - 2014	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Feasibility Study underway.

SIGNIFICANT CHANGE FROM FY 2008 - 13 CTP: None.

PHASE	POTENTIAL FUNDING SOURCE:		PROJECT CASH FLOW								SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL		FOR PLANNING PURPOSES ONLY									
	ESTIMATED COST (\$000)	EXPEND THRU 2008	CURRENT YEAR 2009	BUDGET YEAR 2010	.....2011.....	.....2012.....	.....2013.....	.....2014.....			
Planning	1,000	45	500	455	0	0	0	0	0	955	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	1,000	45	500	455	0	0	0	0	0	955	0	
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	

FUNCTION:

STATE - Principal Arterial
 FEDERAL - Urban Freeway/Expressway

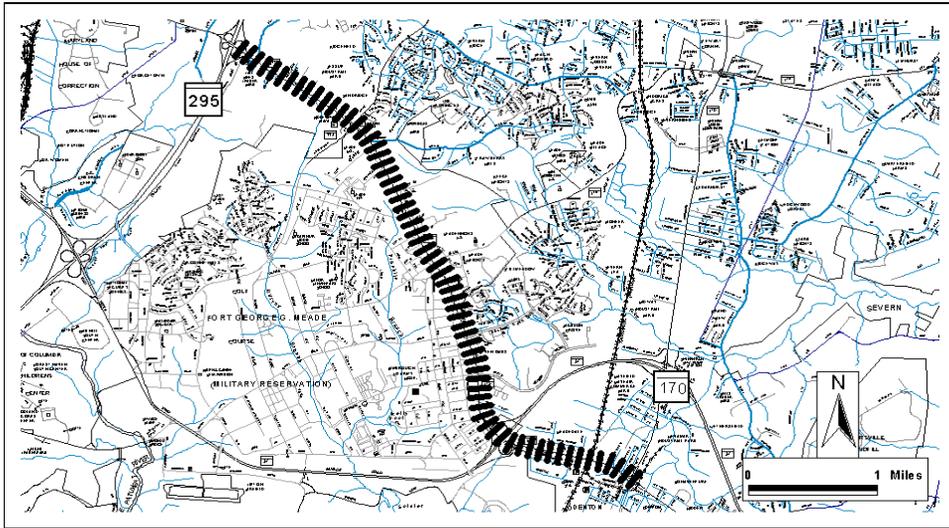
STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2008) - 119,500

PROJECTED (2030) - 159,900

OPERATING COST IMPACT N/A



PROJECT: MD 175, Annapolis Road

DESCRIPTION: This study will identify traffic flow improvements on MD 175 from MD 295 to MD 170. (5.2 miles). Bicycles and pedestrian accommodations will be provided where appropriate. (BRAC Related)

JUSTIFICATION: This project would address current and future congestion along MD 175 and will improve access to Fort Meade.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

BRAC Intersection Improvements at Fort Meade (Statewide Line 5)

Federal Funding By Year of Obligation						
PHASE	FFY 2009	FFY 2010	FFY 2011	FFY 2012	FFY 2013 - 2014	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	5923	0	0	0	0	HP
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Project Planning underway. Partial Engineering to begin during current fiscal year. An additional \$34.3 million is needed to complete Engineering.

SIGNIFICANT CHANGE FROM FY 2008 - 13 CTP: Removed Right-of-way funding due to economic downturn. The remaining Federal High Priority Project Funds will be programmed as the project progresses.

PHASE	POTENTIAL FUNDING SOURCE:		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL		FOR PLANNING PURPOSES ONLY								
	ESTIMATED COST (\$000)	EXPEND THRU 2008	CURRENT YEAR 2009	BUDGET YEAR 2010	.....2011.....	.....2012.....	.....2013.....	.....2014.....			
Planning	2,500	1,880	415	205	0	0	0	0	0	620	0
Engineering	10,001	0	25	1,000	1,000	1,000	6,976	0	10,001	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	12,501	1,880	440	1,205	1,000	1,000	6,976	0	10,621	0	0
Federal-Aid	7,872	1,466	343	940	780	780	3,563	0	6,406	0	0

FUNCTION:

STATE - Urban Minor Arterial
 FEDERAL - Urban Minor Arterial

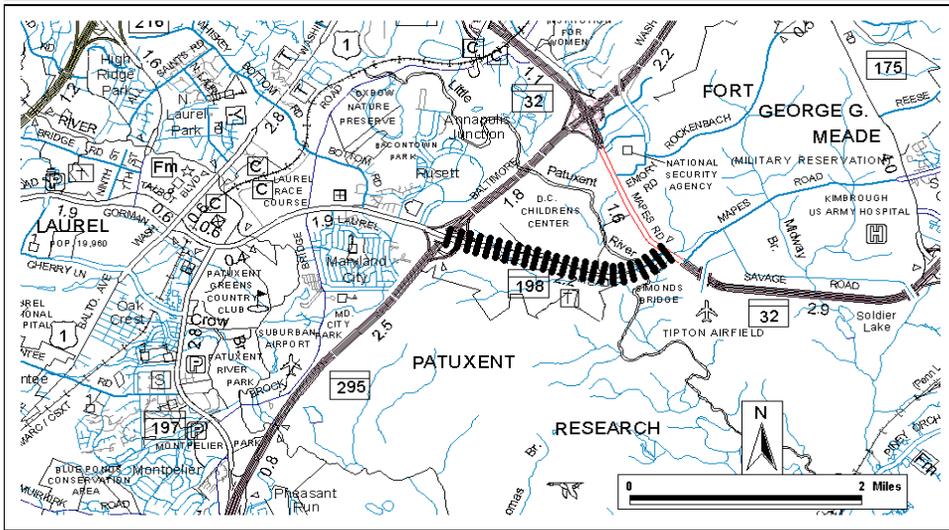
STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2008) - 36,500

PROJECTED (2030) - 52,800

OPERATING COST IMPACT N/A



PROJECT: MD 198, Laurel Fort Meade Road

DESCRIPTION: Study to address capacity needs on MD 198 from MD 295 to MD 32 (2.66 miles). Bicycle and pedestrian access will be provided where appropriate. (BRAC Related)

JUSTIFICATION: MD 198 is a key link to Fort Meade from points south and west. The area in and around Fort Meade will experience substantial growth as a result of BRAC.

SMART GROWTH STATUS:

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

MD 175, MD 295 to MD 170 (Line 7)
BRAC Intersection Improvements at Fort Meade (Statewide Line 5)

Federal Funding By Year of Obligation						
PHASE	FFY 2009	FFY 2010	FFY 2011	FFY 2012	FFY 2013 - 2014	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Project Planning underway. County contributing up to \$4.5 million for the planning phase.

SIGNIFICANT CHANGE FROM FY 2008 - 13 CTP: None.

PHASE	POTENTIAL FUNDING SOURCE:		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2008	CURRENT YEAR 2009	BUDGET YEAR 2010	FOR PLANNING PURPOSES ONLY						
					.....2011.....	.....2012.....	.....2013.....	.....2014.....			
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0

FUNCTION:

STATE - Other Principal Arterial
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2008) - 25,200

PROJECTED (2030) - 41,300

OPERATING COST IMPACT N/A

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- ANNE ARUNDEL COUNTY LINE 9

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2008
<u>Fiscal Year 2008 Completions</u>				
<u>Resurface/Rehabilitate</u>				
1	MD 2 NB	Solomons Island Road; South River Bridge to south of Forest Drive; resurface	570	Completed
2	MD 3 SB	Robert Crain Highway; Conway Road to St. Stephens Church Road; resurface	1,100	Completed
3	MD 100 EB	MD 10 to MD 177 and MD 174 to I 97 westbound only; resurface	1,116	Completed
4	MD 170	Telegraph Road; Old Mill Road to Donald Avenue; resurface	634	Completed
5	MD 170	Telegraph Road; Old Mill Road to Harvey Avenue; resurface	464	Completed
6	MD 177	Mountain Road; MD 2 to Freetown Road; resurface	570	Completed
7	MD 450	West Street; MD 2 to South Brown Street; resurface	2,225	Completed
8	MD 648 E	Baltimore Annapolis Boulevard; O street NE to MD 2; resurface	78	Completed
9	MD 648 E	Baltimore Annapolis Boulevard; I 695 to Baltimore County line; resurface	628	Completed
<u>Bridge Replacement/Rehabilitation</u>				
10	MD 214	Central Avenue; over Patuxent River; bridge rehabilitation (Also shown in Prince George's County)	3,024	Completed
<u>Safety/Spot Improvement</u>				
11	MD 177	Mountain Road; at MD 648; traffic signal modifications	500	Completed

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- ANNE ARUNDEL COUNTY LINE 9 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2008
<u>Fiscal Years 2009 and 2010</u>				
<u>Resurface/Rehabilitate</u>				
12	MD 424	Davidsonville Road; MD 450 to MD 3; resurface	1,247	Completed
<u>Bridge Replacement/Rehabilitation</u>				
13	MD 258	Bay Front Road; over Rockhold Creek; bridge deck replacement	4,294	FY 2009
14	MD 908	Oceanic Drive; over US 50; bridge deck overlay	1,349	Under construction
<u>Safety/Spot Improvement</u>				
15		Various locations in Anne Arundel County; functional enhancement of stormwater facilities (This project is a split funded project with the Enhancement Program)	837	Completed
16		Functional Enhancement of stormwater management facilities 2nd Phase; reconstruction of stormwater management facilities (This project is a split funded project with the Enhancement Program)	1,483	Under construction
17	MD 100 EB	At I 97 interchange; restripe and revise traffic control to convert existing eastbound lane addition from southbound I 97 ramp to a yield condition	1,000	FY 2009
<u>Community Safety and Enhancements</u>				
18	MD 170	Belle Grove Road; 10th Avenue to MD 648 in Pumphrey; urban street reconstruct	5,023	Completed
<u>Streetscapes and Minor Reconstruction</u>				
19		Bladen Street; College Creek Park to College Avenue (Bloomsbury Square); streetscape (Note: The cost shown represents SHA share of project cost)	486	Underway

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- ANNE ARUNDEL COUNTY LINE 9 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2008
<u>Fiscal Years 2009 and 2010 (cont'd)</u>				
<u>Noise Barriers</u>				
20	I 97 NB	MD 648 to Wellham Avenue; Noise Abatement - Type 2	2,824	FY 2009
<u>Environmental Preservation</u>				
21	US 50	John Hanson Highway; MD 70 to MD 2 interchange; landscaping	137	FY 2009
22	MD 468	Shadyside Road; at Franklin Point Park; reforestation	62	Under construction
<u>Sidewalks</u>				
23	MD 70	Rowe Boulevard; Taylor Avenue to Melvin Avenue; retrofit sidewalk - 930 linear feet	200	FY 2009
24	MD 174	Donaldson Avenue; north side of MD 174 from MD 170 to west entrance of Severn Danza Park; retrofit sidewalk - 350 linear feet	63	FY 2009
25	MD 174	Quarterfield Road; southside of MD 174 from Westphalia Drive to Parke West Drive; retrofit sidewalk - 1,300 linear feet	87	FY 2009
26	MD 174	Donaldson Avenue; Southside of MD 174 from MD 17 to Clark Station Road; retrofit sidewalk - 280 linear feet	61	FY 2009
27	MD 2	Governor Ritchie Highway; eastside of MD 2 from Marley Station Road to Americana Circle; retrofit sidewalk - 1,000 linear feet	86	FY 2009
28	MD 648	Baltimore Annapolis Boulevard; northside of MD 648 from MD 2 to the existing sidewalk in the Glen Burnie Town Center; retrofit sidewalk - 175 linear feet	15	FY 2009
29	MD 648	Baltimore Annapolis Boulevard; eastside of MD 648 from Eastern Street to the Cromwell Shopping Center Entrance; retrofit sidewalk - 600 linear feet	76	FY 2009

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- ANNE ARUNDEL COUNTY LINE 9 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2008
<u>Fiscal Years 2009 and 2010 (cont'd)</u>				
<u>Intersection Capacity Improvements</u>				
30	MD 2	Solomons Island Road; at MD 408/422; northbound bypass lane (Funded for preliminary engineering only)	150	PE Underway
<u>Enhancements</u>				
31		Whitehall Creek and Windsor Ridge Stream stabilization; providing a total of 1,250 LF of stream restoration	619	FY 2009
<u>Pedestrian/Bicycle Facilities</u>				
32		Jonas Green Park - Construction of trail head, visitor center, and pier reconstruction	500	FY 2009
<u>Archaeological Planning & Research</u>				
33		Historic Annapolis Streets; Research historical development in the Annapolis national register historic district; Archeological Planning and Research.	75	FY 2010
<u>Environmental Mitigation</u>				
34		Cowhide Branch stream restoration and Fish Passage; mitigation of water pollution due to highway runoff	1,000	FY 2010
35		Cypress Branch Stream Valley Restoration; restoration of 3,200 linear feet of stream and 12 acres of associated Atlantic White Cedar wetland in the Cypress Branch Stream valley	918	FY 2010
36		I 97 Stormwater Management Facilities Functional Upgrades; reconstruction of 13 stormwater management facilities along I 97 from south of MD 178 to MD 100 and 2 stormwater management facilities on MD 100 near MD 713 and near Wright Road to current standards	609	FY 2010

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- ANNE ARUNDEL COUNTY LINE 9 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2008
<u>Fiscal Years 2009 and 2010 (cont'd)</u>				
<u>Enhancements (cont'd)</u>				
37		North Cypress Branch Stream Restoration; 2200 linear feet of stream restoration for creation of a one-acre stormwater wetland; restoration/creation of 3.3 acres of wetlands along the stream; environmental mitigation	650	FY 2010
38		Functional Enhancement of Stormwater Management; phase B; conversion of infiltration basins to treat additional stormwater runoff; environmental mitigation (This project is a split funded project with the Safety/Spot Improvement Program)	475	Underway
39		Functional Enhancement of Stormwater Management Facilities in Anne Arundel County Phase A-improvements to 28 existing stormwater management facilities (This project is a split funded project with the Safety/Spot Improvement Program)	888	Completed
<u>Scenic/Historic Highway Programs/Visitor Centers (cont'd)</u>				
40		London Town Visitor's Center & Museum - construct a Visitor's Center and Museum at Historic London Town and Gardens in Edgewater (Visitor's Center Complete)	2,647	Underway
<u>Congressional Earmarks</u>				
41		Construct Broadneck Peninsula Trail; construct trail (Earmark \$1.2 million; CO)	0	
42		Patuxent Research Refuge road improvements (Earmark \$3 million; PE, CO) Sponsor: U.S. Fish & Wildlife Service	0	
43		South Shore Trail; construct trail from MD 3 to I-97 at Waterbury Road; construct trail (Earmark \$1.6 million; PE, CO)	0	
44		Linthicum; Peer review study of conflicts between road system and light rail operations (Earmark \$80,000; PE) Sponsor: Maryland Transit Administration	0	