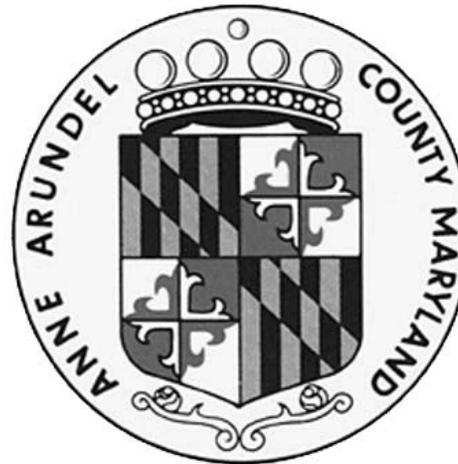
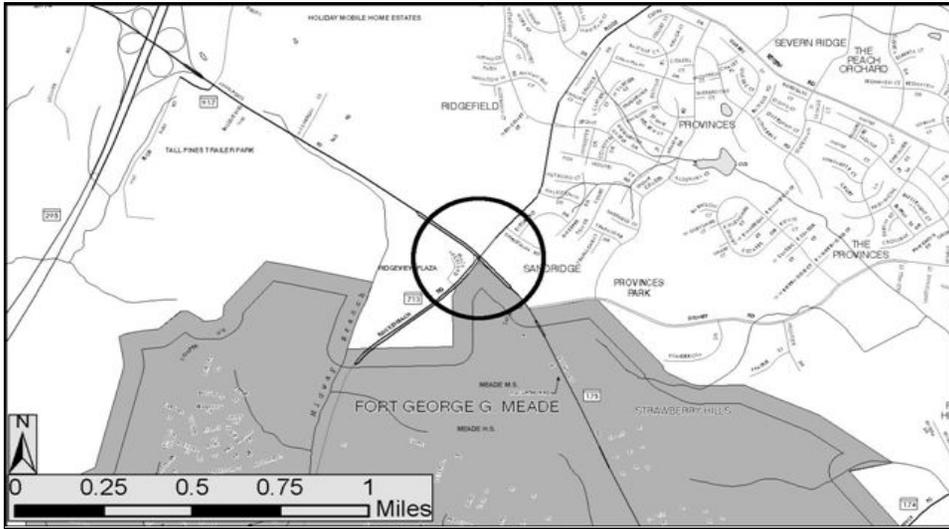


**SHA**



***ANNE ARUNDEL COUNTY***



**PROJECT:** MD 175, Annapolis Road

**DESCRIPTION:** Constructed intersection capacity improvements from west of MD 713 (Rockenbach Road/Ridge Road) to east of Disney Road/26th Street. (BRAC intersection improvement).

**PURPOSE & NEED SUMMARY STATEMENT:** The project improved safety and operations along MD 175 and eased growing congestion resulting from BRAC expansion.

**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:

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

**ASSOCIATED IMPROVEMENTS:**

- MD 175, at Mapes and Reece Roads (Line 2)
- MD 175, MD 295 to MD 170 (Line 7)
- BRAC Intersection Improvements near Fort Meade (Statewide Line 6)

**EXPLANATION:** This project relieved traffic congestion on this failing intersection as a result of the projected volumes resulting from BRAC expansion.

**STATUS:** Open to Service.

**SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP:** None.

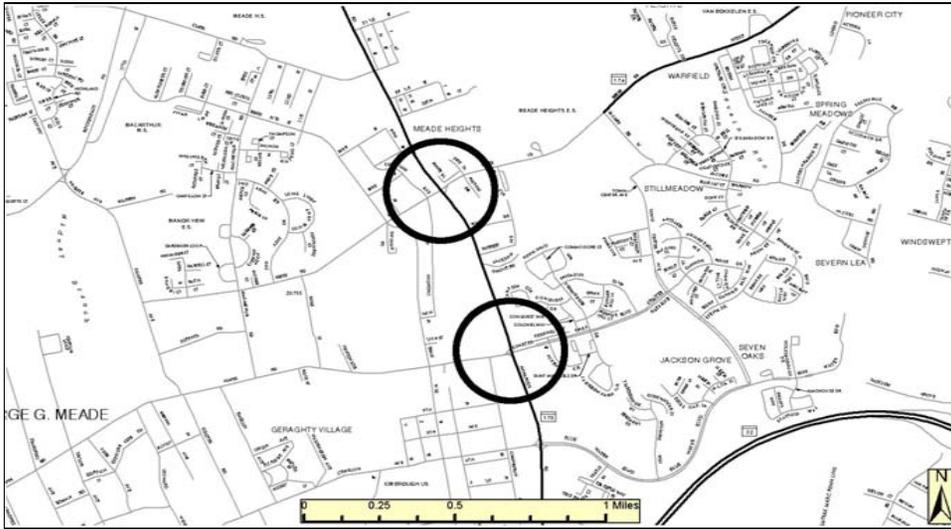
POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY						
					.....2017.....	.....2018.....	.....2019.....	.....2020.....			
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	0	0	0	0	0	0	0	0	0	0	
Right-of-way	4,065	3,912	153	0	0	0	0	0	153	0	
Construction	8,890	8,890	0	0	0	0	0	0	0	0	
Total	12,955	12,802	153	0	0	0	0	0	153	0	
Federal-Aid	12,497	12,345	152	0	0	0	0	0	152	0	

**CLASSIFICATION:**

- STATE - Urban Minor Arterial
- FEDERAL - Urban Minor Arterial
- STATE SYSTEM: Secondary

**Annual Average Daily Traffic (vehicles per day)**

- CURRENT (2014) - 25,900
- PROJECTED (2030) - 65,700



**PROJECT:** MD 175, Annapolis Road

**DESCRIPTION:** Construct intersection capacity improvements at Mapes Road/Charter Oaks Boulevard and Reece Road (BRAC intersection improvement). This project includes construction of a new security fence and tree buffer along Fort Meade's property.

**PURPOSE & NEED SUMMARY STATEMENT:** This project will improve safety and operations along MD 175 and ease growing congestion resulting from BRAC expansion at Fort Meade.

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

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

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

**ASSOCIATED IMPROVEMENTS:**

- MD 175, MD 713 to Disney Road (Line 1)
- MD 175, MD 295 to MD 170 (Line 7)
- BRAC Intersection Improvements near Fort Meade (Statewide Line 6)

**EXPLANATION:** This project will relieve traffic congestion at these failing intersections as a result of the projected volumes from BRAC.

**STATUS:** Construction underway.

**SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP:** None.

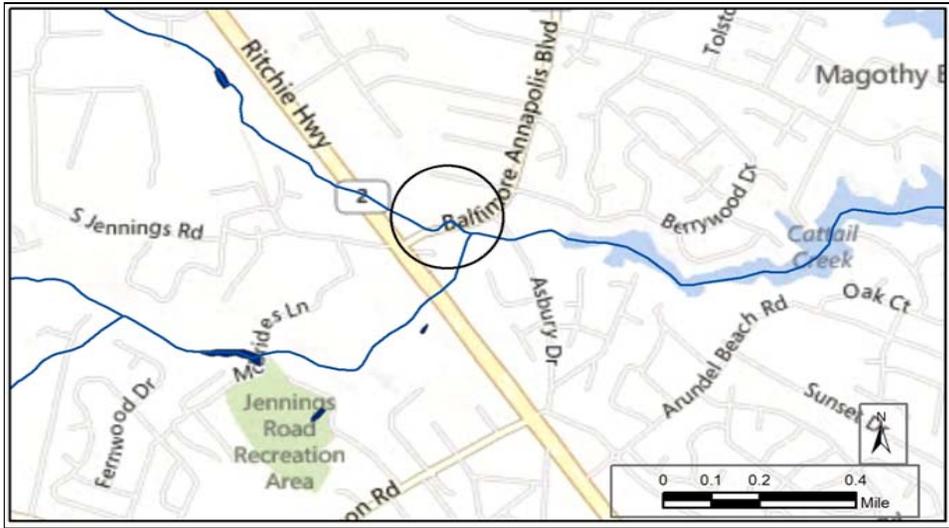
POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2017.....	.....2018.....	.....2019.....	.....2020.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	13,908	2,410	4,459	4,198	2,347	494	0	0	11,498	0
Construction	14,348	691	3,232	3,845	3,976	2,604	0	0	13,657	0
Total	28,256	3,101	7,691	8,043	6,323	3,098	0	0	25,155	0
Federal-Aid	22,848	2,579	6,198	6,455	5,096	2,520	0	0	20,269	0

**CLASSIFICATION:**

- STATE - Urban Minor Arterial
- FEDERAL - Urban Minor Arterial
- STATE SYSTEM: Secondary

**Annual Average Daily Traffic (vehicles per day)**

- CURRENT (2014) - 24,700
- PROJECTED (2030) - 65,700



**PROJECT:** MD 648, Baltimore Annapolis Boulevard

**DESCRIPTION:** Replace small structure 02080XX over Cattail Creek.

**PURPOSE & NEED SUMMARY STATEMENT:** The existing structure is structurally deficient.

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

**ASSOCIATED IMPROVEMENTS:**

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

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

**EXPLANATION:** The existing structure is structurally deficient.

**STATUS:** Construction underway.

**SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP:** None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2017.....	.....2018.....	.....2019.....	.....2020.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	412	412	0	0	0	0	0	0	0	0
Right-of-way	80	57	23	0	0	0	0	0	23	0
Construction	1,278	532	746	0	0	0	0	0	746	0
Total	1,770	1,001	769	0	0	0	0	0	769	0
Federal-Aid	799	564	235	0	0	0	0	0	235	0

**CLASSIFICATION:**

STATE - Local

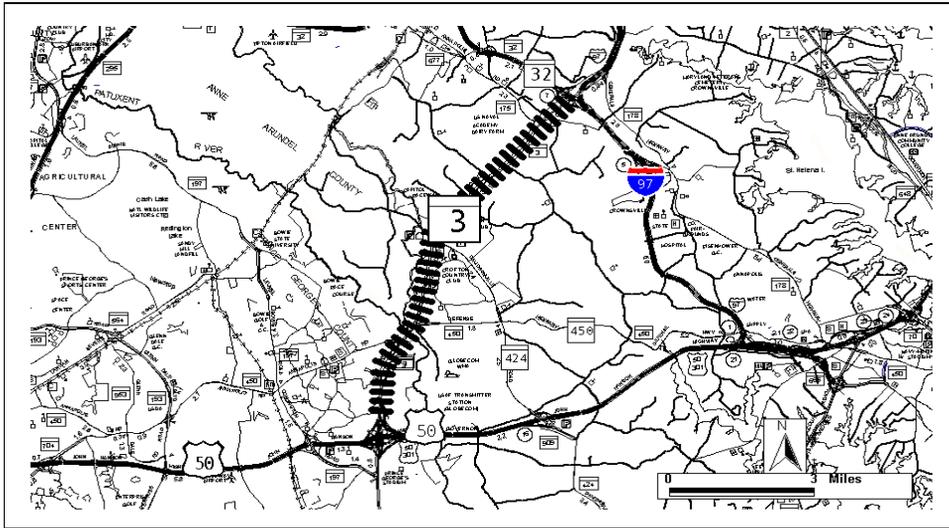
FEDERAL - Urban Local

STATE SYSTEM: Secondary

**Annual Average Daily Traffic (vehicles per day)**

CURRENT (2014) - 7,800

PROJECTED (2030) - 9,000



**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). Bicycle and pedestrian access will be provided where appropriate.

**JUSTIFICATION:** This project will improve safety and operations and relieve congestion in this heavily traveled 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:**

- 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)

**STATUS:** Planning underway.

**SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP:** None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL		<input checked="" type="checkbox"/> FEDERAL		<input type="checkbox"/> GENERAL		<input type="checkbox"/> OTHER			
PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY						
					.....2017.....	.....2018.....	.....2019.....	.....2020.....			
Planning	3,978	3,877	50	51	0	0	0	0	101	0	
Engineering	0	0	0	0	0	0	0	0	0	0	
Right-of-way	4,673	4,673	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	
<b>Total</b>	<b>8,651</b>	<b>8,550</b>	<b>50</b>	<b>51</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>101</b>	<b>0</b>	
Federal-Aid	2,944	2,869	37	38	0	0	0	0	75	0	

**CLASSIFICATION:**

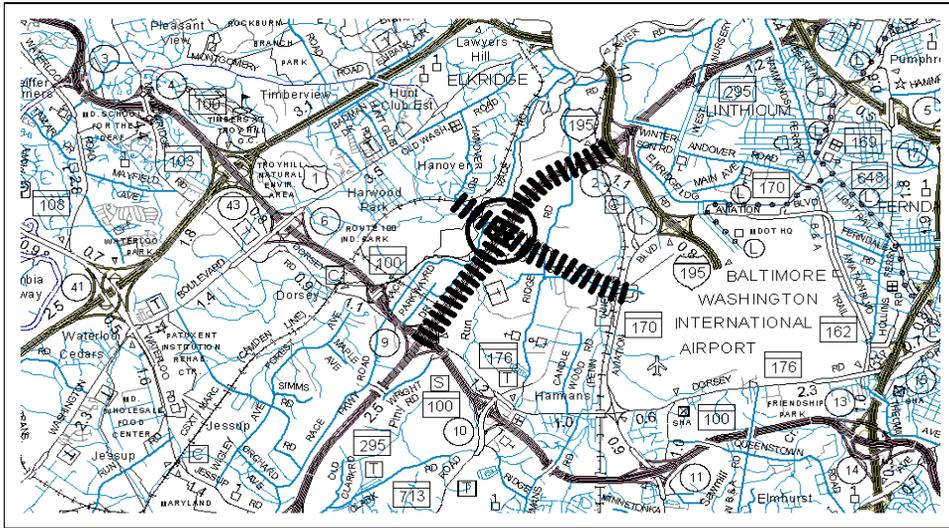
STATE - Principal Arterial  
 FEDERAL - Other Principal Arterial

**STATE SYSTEM:** Primary

**Annual Average Daily Traffic (vehicles per day)**

**CURRENT (2014) - 64,000 - 82,950**

**PROJECTED (2030) - 78,375 - 124,800**



**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 will 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  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:** Planning complete.

**SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP:** None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW				FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	.....2017....	.....2018....	.....2019....	.....2020....		
Planning	2,554	2,554	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	0	0	0	0	0	0	0	0	0	0
Total	2,554	2,554	0	0	0	0	0	0	0	0
Federal-Aid	2,043	2,043	0	0	0	0	0	0	0	0

**CLASSIFICATION:**

STATE - Principal Arterial

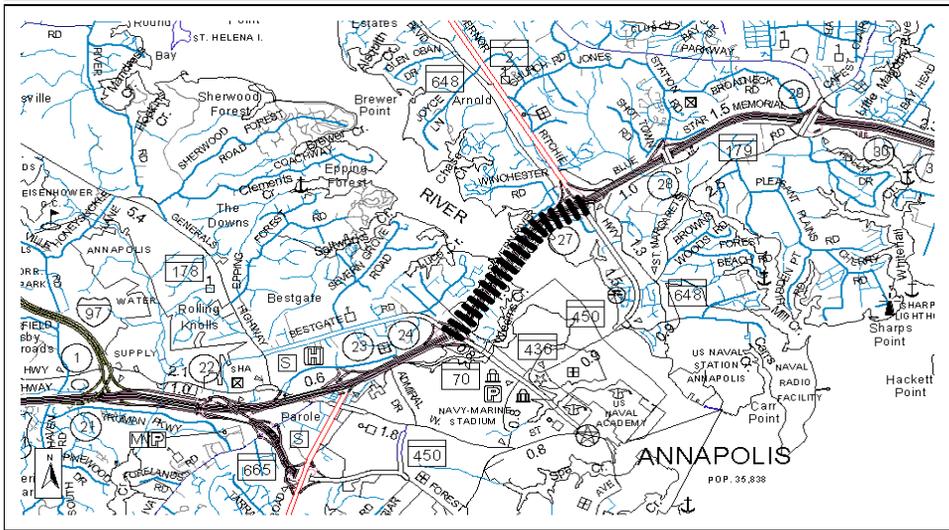
FEDERAL - Freeway/Expressway

STATE SYSTEM: Primary

**Annual Average Daily Traffic (vehicles per day)**

CURRENT (2014) - 98,700

PROJECTED (2030) - 134,700



**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 experience severe congestion, particularly the eastbound direction during the evening peak period.

**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:** Planning underway.

**SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP:** None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER						
PHASE	PROJECT CASH FLOW					SIX YEAR TOTAL	BALANCE TO COMPLETE	
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY			
					.....2017.....	.....2018.....	.....2019.....	.....2020.....
Planning	2,563	613	500	1,450	0	0	0	0
Engineering	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
<b>Total</b>	<b>2,563</b>	<b>613</b>	<b>500</b>	<b>1,450</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Federal-Aid	0	0	0	0	0	0	0	0

**CLASSIFICATION:**

STATE - Principal Arterial

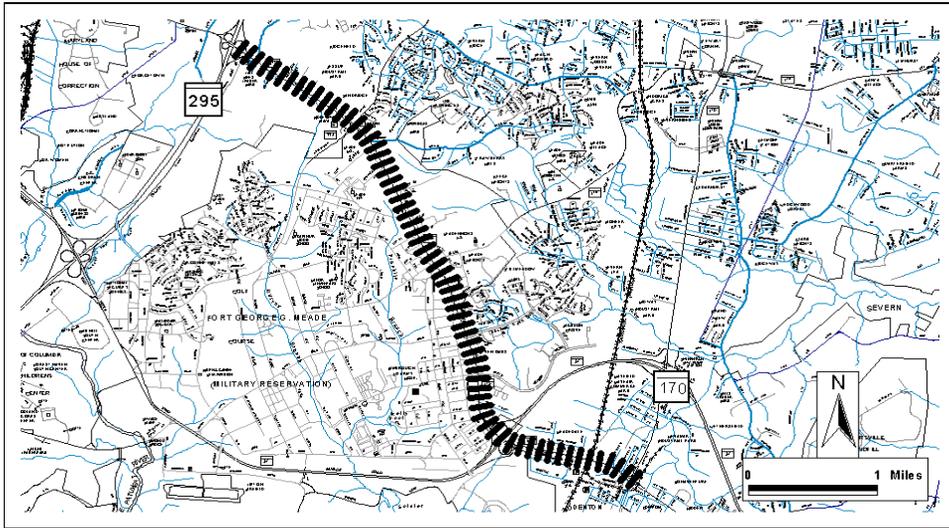
FEDERAL - Urban Freeway/Expressway

STATE SYSTEM: Primary

**Annual Average Daily Traffic (vehicles per day)**

CURRENT (2014) - 126,450

PROJECTED (2030) - 159,900



**PROJECT:** MD 175, Annapolis Road

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

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

**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 175, MD 713 to Disney Road (Line 1)
- MD 175, at Mapes and Reece Roads (Line 2)
- MD 198, MD 295 to MD 32 (Line 8)
- BRAC Intersection Improvements at Fort Meade (Statewide Line 6)

**STATUS:** Engineering underway for the design of the MD 295 interchange and the segment from Reece Rd. to Disney Rd. Right-of-Way underway for the MD 295 interchange.

**SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP:** Added \$2.0 million to Engineering for the segment from Reece Rd. to Disney Rd.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL
					.....2017.....	.....2018.....	.....2019.....	.....2020.....		
Planning	2,585	2,585	0	0	0	0	0	0	0	0
Engineering	10,519	4,028	1,750	1,750	2,991	0	0	0	6,491	0
Right-of-way	28,467	1,000	2,000	11,000	10,000	4,467	0	0	27,467	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	41,571	7,613	3,750	12,750	12,991	4,467	0	0	33,958	0
Federal-Aid	12,070	5,957	1,582	1,600	2,931	0	0	0	6,113	0

**CLASSIFICATION:**

STATE - Urban Minor Arterial

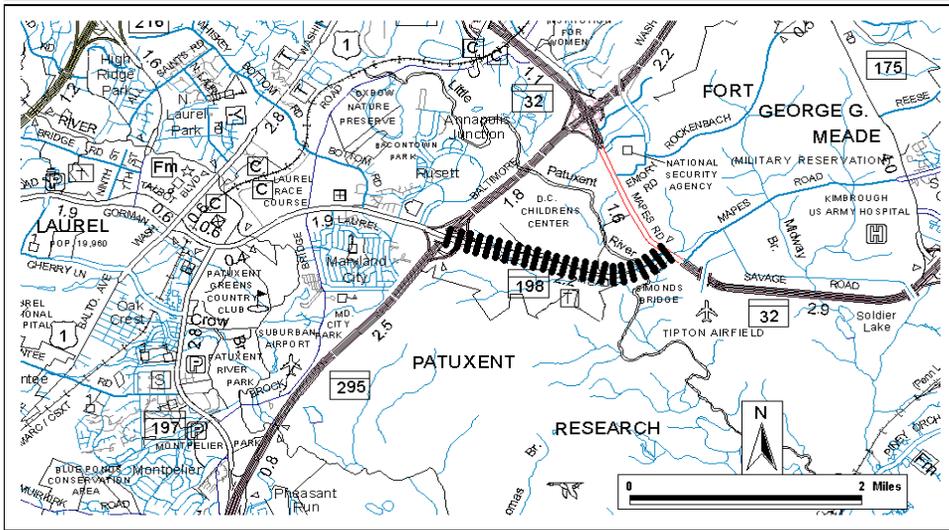
FEDERAL - Urban Minor Arterial

STATE SYSTEM: Secondary

**Annual Average Daily Traffic (vehicles per day)**

CURRENT (2014) - 24,700 - 38,000

PROJECTED (2030) - 54,300 - 82,200



**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  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 175, MD 713 to Disney Road (Line 1)
- MD 175, at Mapes and Reece Roads (Line 2)
- MD 175, MD 295 to MD 170 (Line 7)
- BRAC Intersection Improvements at Fort Meade (Statewide Line 6)

**STATUS:** Planning underway. County is contributing up to \$3.5 million for the planning phase. Engineering underway for segment from Corridor Market Place to MD 295 (Phase 1).

**SIGNIFICANT CHANGE FROM FY 2014 - 19 CTP:** Added \$2.0 million to Engineering for Phase 1.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER									
PHASE	TOTAL PROJECT CASH FLOW					FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2014	CURRENT YEAR 2015	BUDGET YEAR 2016	2017	2018	2019	2020			
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,000	100	500	500	500	400	0	0	0	1,900	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	2,000	100	500	500	500	400	0	0	0	1,900	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0

**CLASSIFICATION:**

STATE - Other Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

**Annual Average Daily Traffic (vehicles per day)**

CURRENT (2014) - 26,000

PROJECTED (2030) - 42,300

**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 August 1, 2014
<b><u>Fiscal Year 2014 Completions</u></b>				
<b><u>Resurface/Rehabilitate</u></b>				
1		Various locations in Northern Anne Arundel County	7,929	Completed
2	MD 450	Defense Highway; Housley Road to Generals Highway; resurface	927	Completed
<b><u>Bridge Replacement/Rehabilitation</u></b>				
3		Cleaning and Painting of bridges on MD 176, MD 174, MD 32, MD 2 and MD 10 in Anne Arundel County	5,155	Completed
<b><u>Safety/Spot Improvement</u></b>				
4	MD 648	South of intersection of MD 10; landscape	84	Completed
5	MD 4 SB	At Lower Pindell Road; geometric improvements	828	Completed
<b><u>Streetscapes and Minor Reconstruction</u></b>				
6		Bladen Street; College Creek Park to College Avenue (Bloomsbury Square); streetscape (Note: The cost shown represents SHA share of project cost)	486	Completed
<b><u>Environmental Preservation</u></b>				
7	MD 450	Defense Highway; at Annapolis Shop; drainage improvements	363	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 August 1, 2014
<b><u>Fiscal Year 2014 Completions (cont'd)</u></b>				
<b><u>Enhancements</u></b>				
<b><u>Environmental Mitigation</u></b>				
8		Whitehall Creek and Windsor Ridge Stream stabilization; providing a total of 1,250 LF of stream restoration	619	Completed
<b><u>Congressional Earmarks</u></b>				
9		Construct Broadneck Peninsula Trail; construct trail (Earmark \$1.2 million; CO) (Complete)	0	
<b><u>Fiscal Years 2015 and 2016</u></b>				
<b><u>Resurface/Rehabilitate</u></b>				
10		At various locations in southern Anne Arundel County; resurface	12,967	FY 2015
11		At various locations in Northern Anne Arundel county; resurface	12,287	FY 2016
12		At Various locations in Anne Arundel County; joint sealing	386	Under construction
13		Various locations in Southern Anne Arundel County; mill/grind, patch and resurface pavement	10,482	Under construction
14		Various locations in Northern Anne Arundel County; mill/grind, patch and resurface pavement	9,345	Under construction
15	MD 2	Solomon's Island Road; At MD 214; resurface	557	FY 2015
16	I 695	MD 295 to MD 648 Outer Loop; resurface	4,919	FY 2016

**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 August 1, 2014
<b><u>Fiscal Years 2015 and 2016 (cont'd)</u></b>				
<b><u>Bridge Replacement/Rehabilitation</u></b>				
17		11 Existing bridges on MD 295 and MD 100; clean and paint bridges	1,539	FY 2015
18	MD 173	Fort Smallwood Road; bridge 02045 over Stoney Creek; clean paint bridge	2,497	Under construction
19	I 695	Baltimore Beltway; bridge over Patapsco River and Hammonds Ferry Road; clean and paint bridges	4,779	Under construction
<b><u>Safety/Spot Improvement</u></b>				
20	MD 2	Solomon's Island Road; Jewel Road/MD 423; safety	2,051	Under construction
21	MD 2	Solomon's Island Road; at Owensville Sudley Road; geometric improvements	3,300	FY 2015
22	MD 2	Solomon's Island Road; at MD 256; geometric improvements	2,888	FY 2015
23	MD 2	Solomon's Island Road; at MD 255; geometric improvements (Transportation Infrastructure Investment Act of 2013)	3,340	Under construction
24	MD 2	Solomon's Island Road; at Harwood Drive; geometric improvements (Transportation Infrastructure Investment Act of 2013)	2,654	FY 2015
25	MD 10	Arundel Expressway; MD 177 to MD 695; guardrail	1,100	FY 2015
26	MD 32	Sappington Station Road and MD 175	2,096	FY 2015
27	MD 253 NB	Mayo Road; MD 214 to MD 2 northbound; ADA improvements	26	FY 2015
28	MD 424	Davidsonville Road; MD 3 to MD 450; sidewalks (Transportation Infrastructure Investment Act of 2013)	1,038	Under construction

**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 August 1, 2014
<b><u>Fiscal Years 2015 and 2016 (cont'd)</u></b>				
<b><u>Community Safety and Enhancements</u></b>				
29	MD 450	West Street; Goodwill Store to MD 2; reconstruction (Funded for concepts only) (Transportation Infrastructure Investment Act of 2013)	300	Concepts Underway
30	MD 648	Baltimore Annapolis Boulevard; MD 2 to MD 10; urban reconstruct (Project on hold)		
<b><u>Traffic Management</u></b>				
31		MD 450 and Severn River/Naval Academy Bridge; lighting	399	Under construction
32	I 97	Washington Boulevard; At US 1 and I-97 - generator back-up systems; signal systemization	71	FY 2015
33	I 695	Baltimore Beltway; at I 895 and MD 2; lighting	1,720	FY 2015
<b><u>Commuter Action Improvements</u></b>				
34	MD 4	Southern Maryland Boulevard; at MD 794; ridesharing facilities	870	Under construction
35	MD 424	Davidsonville Road; US 50 south of interchange; ridesharing lot expansion	1,862	Under construction
<b><u>Intersection Capacity Improvements</u></b>				
36	MD 2	Governor Ritchie Highway; at Earleigh Heights Road/Magothy Bridge Road; geometric improvements (Transportation Infrastructure Investment Act of 2013)	5,229	FY 2016
<b><u>Bicycle Retrofit</u></b>				
37	MD 170	Camp Meade Road; MD 648 to Andover Road; bicycle retrofit	1,522	FY 2015

**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 August 1, 2014
<b><u>Fiscal Years 2015 and 2016 (cont'd)</u></b>				
<b><u>TMDL Compliance</u></b>				
38	I 97 SB	West of East-West Boulevard; drainage improvement	400	FY 2015
39	MD 665	Aris T Allen Boulevard; Broad Creek Stream Restoration; wetlands replacement (Transportation Infrastructure Investment Act of 2013)	1,487	FY 2015
<b><u>Enhancements</u></b>				
<b><u>Rehabilitation/Operation of Historic Transportation Structures</u></b>				
41		Historic Generals Highway Corridor Study; archaeology surveys, historic research and public outreach along Generals Highway	300	Underway
<b><u>Environmental Mitigation</u></b>				
41		Rutland Road Fish Passage	856	FY 2015
42		Cowhide Branch stream restoration and Fish Passage; mitigation of water pollution due to highway runoff	1,000	FY 2015
<b><u>Congressional Earmarks</u></b>				
43		South Shore Trail; construct trail from MD 3 to I-97 at Waterbury Road; construct trail (Earmark \$1.6 million; PE, CO)	0	