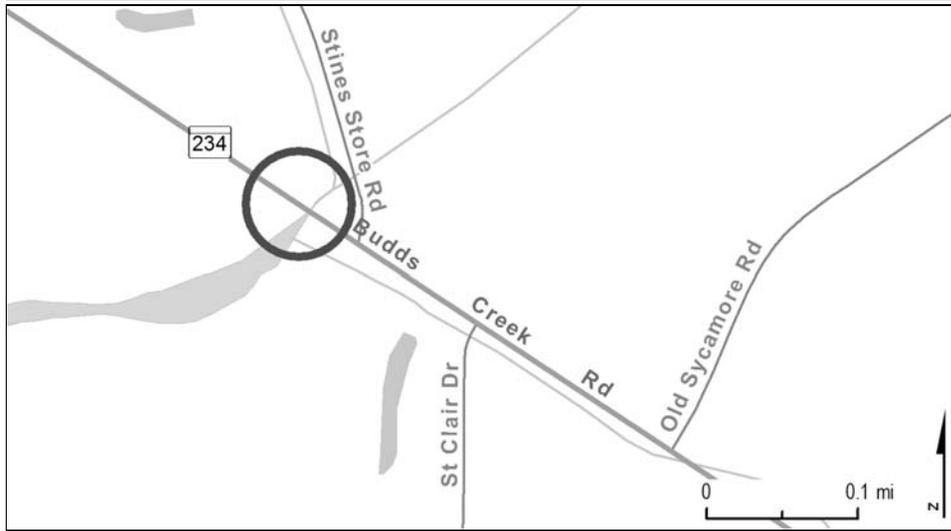


CHARLES COUNTY



PROJECT: MD 234, Budds Creek Road

DESCRIPTION: Replace Bridge 08047 over Gilbert Swamp Run. This project will accommodate bicycles and pedestrians where appropriate.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1959, 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: Engineering underway. Construction to begin during current fiscal year.

SIGNIFICANT CHANGE FROM FY 2016 - 21 CTP: The cost increase of \$1.0 million is due to a revised engineer's estimate.

PHASE	POTENTIAL FUNDING SOURCE:									
	<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2016	CURRENT YEAR 2017	BUDGET YEAR 2018	PROJECT CASH FLOW FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
				.....2019.....	.....2020.....	.....2021.....	.....2022.....			
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	1,051	563	488	0	0	0	0	0	488	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	4,000	0	900	3,100	0	0	0	0	4,000	0
Total	5,051	563	1,388	3,100	0	0	0	0	4,488	0
Federal-Aid	823	437	386	0	0	0	0	0	386	0

CLASSIFICATION:

STATE - Minor Arterial

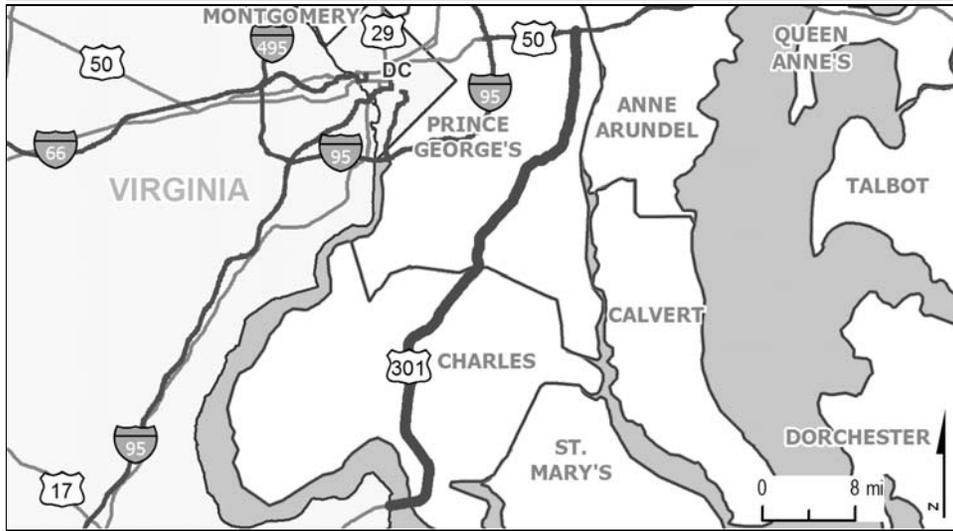
FEDERAL - Rural Minor Arterial

STATE SYSTEM: Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2016) - 6,475

PROJECTED (2035) - 10,600



PROJECT: US 301, South Corridor Transportation Study

DESCRIPTION: The South Corridor Transportation Study is a multimodal study of US 301 corridor highway and transit improvements between the Potomac River/Virginia State Line and I-595/US 50 (50.3 miles).

JUSTIFICATION: This study will address transportation needs and consider related environmental and growth management issues.

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, Intersections at MD 5 and MD 228/MD 5BU (Line 3)
- MD 5BU, US 301 to Post Office Road (System Preservation Program)
- US 50, South of Lottsford Vista Rd. to Anne Arundel County Line (Prince George's County Line 6)
- US 50, West of Lottsford Vista Rd. to Anne Arundel County Line (Prince George's County Line 7)
- MD 5, Interchange at MD 373 and Brandywine Road Relocated (Prince George's County Line 12)
- MD 5, US 301 to I-95/I-495 (Prince George's County Line 22)

STATUS: Planning on hold.

SIGNIFICANT CHANGE FROM FY 2016 - 21 CTP: The cost decrease of \$15.7 million is due to project being placed on hold.

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 2016	CURRENT YEAR 2017	BUDGET YEAR 2018	FOR PLANNING PURPOSES ONLY						
					.....2019.....	.....2020.....	.....2021.....	.....2022.....		
Planning	10,750	10,750	0	0	0	0	0	0	0	0	
Engineering	0	0	0	0	0	0	0	0	0	0	
Right-of-way	45,008	45,008	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	
Total	55,758	55,758	0	0	0	0	0	0	0	0	
Federal-Aid	11,881	11,881	0	0	0	0	0	0	0	0	

CLASSIFICATION:

STATE - Principal Arterial

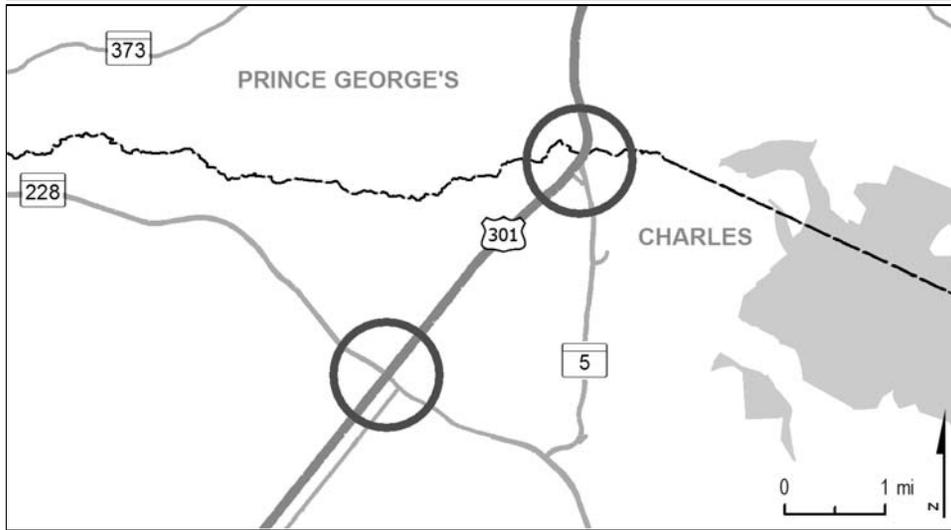
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2016) - 22,900 (Charles) -
87,800 (Prince George's)

PROJECTED (2035) - 27,300 (Charles) -
122,000 (Prince George's)



PROJECT: US 301, Crain Highway

DESCRIPTION: Study to upgrade US 301 intersections at MD 5 and MD 228/MD 5BU.

JUSTIFICATION: US 301 corridor improvements will improve safety, reduce congestion, and provide capacity for planned development.

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 (Line 2)

STATUS: Planning underway.

SIGNIFICANT CHANGE FROM FY 2016 - 21 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 2016	CURRENT YEAR 2017	BUDGET YEAR 2018	FOR PLANNING PURPOSES ONLY				YEAR 2022			
					.....2019.....	.....2020.....	.....2021.....	.....2022.....			
Planning	14,636	11,023	800	800	1,613	400	0	0	0	3,613	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	14,636	11,023	800	800	1,613	400	0	0	0	3,613	0	
Federal-Aid	9,269	7,669	800	800	0	0	0	0	0	1,600	0	

CLASSIFICATION:

STATE - Principal Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2016) - 63,400 (Charles) - 87,800 (Prince George's)
PROJECTED (2035) - 78,100 (Charles) - 122,000 (Prince George's)

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- CHARLES COUNTY LINE 4

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2016
<u>Fiscal Years 2017 and 2018</u>				
<u>Resurface/Rehabilitate</u>				
1		At various locations in Charles County; mill and resurface	10,462	Under construction
2		At various locations in Charles County; resurface	11,188	Under construction
<u>Bridge Replacement/Rehabilitation</u>				
3	MD 6	Charles Street; Bridge 0800700 over Zekiah Swamp; bridge rehabilitation	3,000	FY 2017
4	MD 224	Riverside Road; Bridge 0801900 over Thorne Gut and Bridge 0802000 over Branch Thorne Gut; bridge rehabilitation	3,000	FY 2018
5	MD 254	Cobb Island Road; Bridge 0803800 over Neale Sound; bridge rehabilitation Funding provided by the Governor's Investment in Highways and Bridges Initiative	9,000	FY 2017
<u>Safety/Spot Improvement</u>				
6	MD 5 BUS	Leonardtown Road; US 301 to Post Office Road; ADA improvements	622	Under construction
<u>Urban Reconstruction</u>				
7	MD 625	Old Leonardtown Road; from MD 5 east of Hughesville to MD 5 west of Hughesville; urban reconstruction (Funded for concepts)	500	Concepts Underway
<u>Environmental Preservation</u>				
8	MD 6	Port Tobacco Road; at Gunston Road; landscape	6	Under construction

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- CHARLES COUNTY LINE 4 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2016
<u>Fiscal Years 2017 and 2018 (cont'd)</u>				
<u>Sidewalks</u>				
9	MD 210	Indian Head Highway; Ruth B Swann Drive to Wooster Drive; sidewalks	717	Under construction
<u>TMDL Compliance</u>				
10		At various locations in Charles County - Group 1A; drainage improvement	835	FY 2017
11		DNR Smallwood State Park; drainage improvement (reimbursed by DNR)	0	FY 2017
<u>Enhancements</u>				
<u>Pedestrian/Bicycle Facilities</u>				
12		Indian Head Trailhead Restroom	360	FY 2018
13		Indian Head Boardwalk; construct 1,200 foot boardwalk	3,314	FY 2017