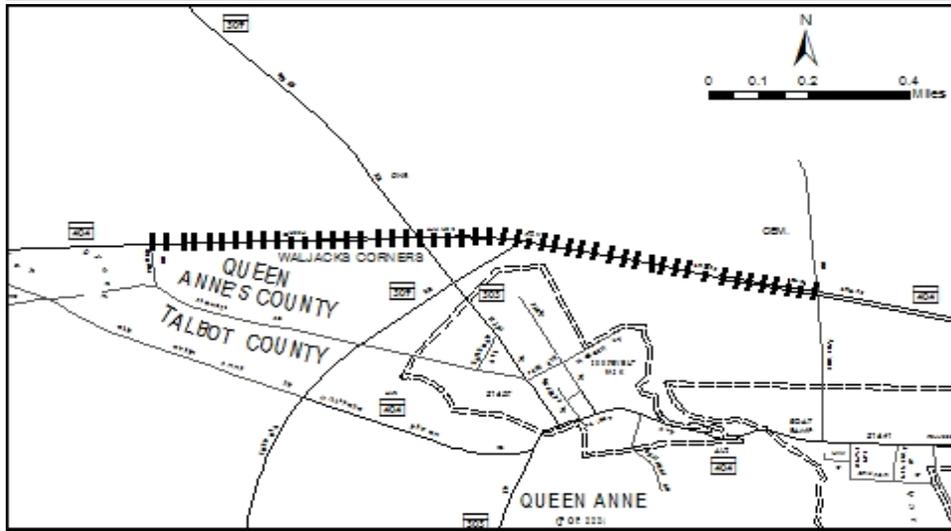


SHA



CAROLINE COUNTY



PROJECT: MD 404, Shore Highway

DESCRIPTION: Upgrade existing MD 404 from west of MD 309 to Cemetery Road (Phase 1B) (1.09 miles). Shoulders will accommodate bicycles and pedestrians.

PURPOSE & NEED SUMMARY STATEMENT: This project is needed to reduce traffic congestion caused by high seasonal peaks associated with summer resort traffic and to improve safety and service.

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 roadway expansion will improve safety and reduce traffic congestion caused by high seasonal peaks associated with summer resort traffic.

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

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: Added \$42.0 million to Construction due to the Transportation Infrastructure Investment Act of 2013. This is a breakout project of MD 404 from US 50 to MD 404 Business (Line 5).

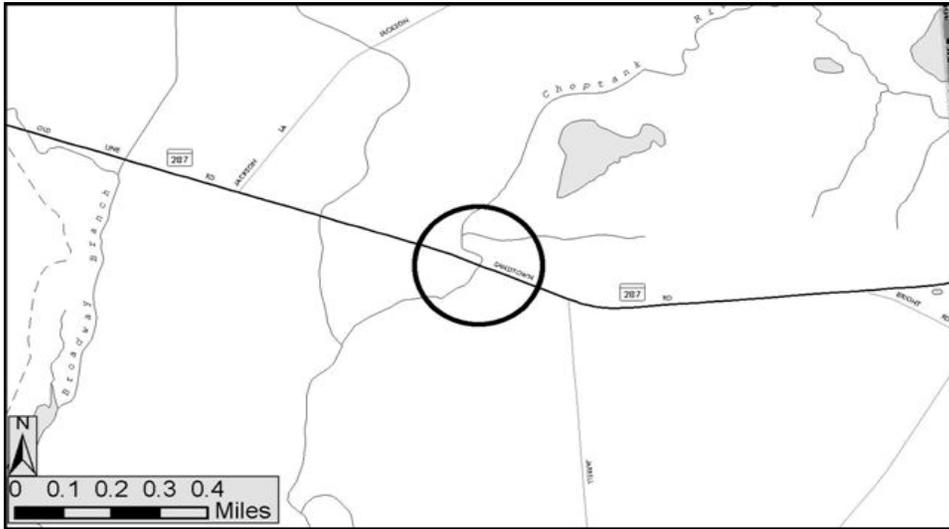
POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	3,017	2,267	500	250	0	0	0	0	750	0
Right-of-way	4,798	65	4,305	428	0	0	0	0	4,733	0
Construction	42,024	0	3,257	11,889	14,376	12,502	0	0	42,024	0
Total	49,839	2,332	8,062	12,567	14,376	12,502	0	0	47,507	0
Federal-Aid	39,992	2,052	4,534	2,895	8,864	11,199	10,448	0	37,940	0

CLASSIFICATION:

STATE - Intermediate Arterial
 FEDERAL - Other Principal Arterial
 STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 16,100
 PROJECTED (2030) - 24,900



PROJECT: MD 287, Sandtown Road

DESCRIPTION: Replace Bridge 5002 over the Choptank River. Shoulders will accommodate bicycles and pedestrians.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure is structurally deficient and functionally obsolete.

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 existing bridge is structurally deficient and functionally obsolete. Shoulders on the new bridge will accommodate bicycles and pedestrians.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	1,461	1,461	0	0	0	0	0	0	0	0
Right-of-way	171	171	0	0	0	0	0	0	0	0
Construction	4,454	4,154	300	0	0	0	0	0	300	0
Total	6,086	5,786	300	0	0	0	0	0	300	0
Federal-Aid	5,145	4,845	300	0	0	0	0	0	300	0

CLASSIFICATION:

STATE - Major Collector

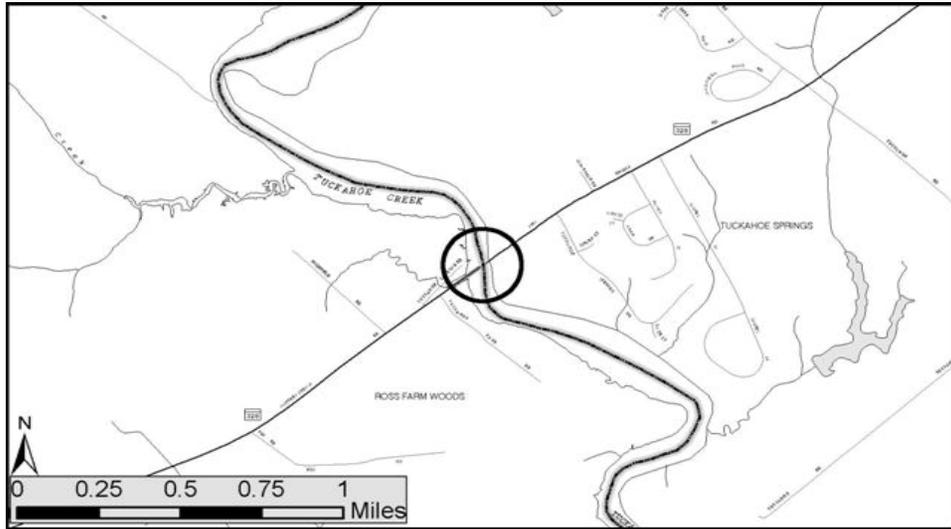
FEDERAL - Major Collector

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 2,625

PROJECTED (2030) - 3,150



PROJECT: MD 328, New Bridge Road

DESCRIPTION: Replaced Bridge 5012 over Tuckahoe Creek. The new bridge was built on a parallel alignment. Shoulders will accommodate bicycles and pedestrians.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure was structurally deficient and functionally obsolete.

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 existing bridge was structurally deficient and functionally obsolete. Shoulders on the new bridge will accommodate bicycles and pedestrians.

STATUS: Open to Service.

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	1,646	1,646	0	0	0	0	0	0	0	0	
Right-of-way	1,064	1,064	0	0	0	0	0	0	0	0	
Construction	14,247	14,247	0	0	0	0	0	0	0	0	
Total	16,957	16,957	0	0	0	0	0	0	0	0	
Federal-Aid	16,238	16,238	0	0	0	0	0	0	0	0	

CLASSIFICATION:

STATE - Minor Arterial

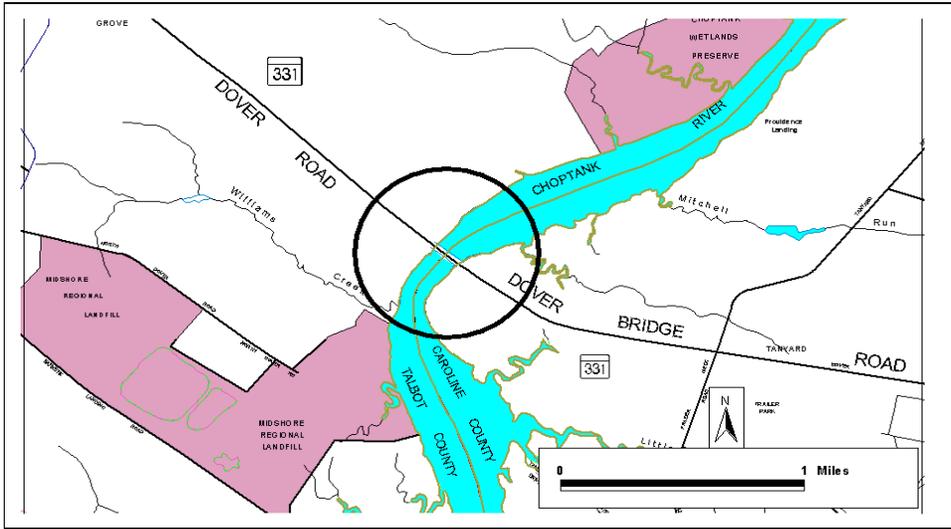
FEDERAL - Rural Minor Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 7,025

PROJECTED (2030) - 9,850



PROJECT: MD 331, Dover Road

DESCRIPTION: Replace Bridge 20023 over Choptank River. The new span, which will be located south of the existing roadway and will provide a 50 foot river clearance. Shoulders will accommodate bicycles and pedestrians.

PURPOSE & NEED SUMMARY STATEMENT: Constructing a new bridge will provide a safe and dependable MD 331 crossing of the Choptank River that will accommodate both vehicular and marine traffic. The old span has had mechanical difficulties with the drawbridge in the past that affected commerce and emergency services in Caroline and Talbot counties. This bridge is functionally obsolete.

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

EXPLANATION: The drawbridge on the old span has experienced mechanical difficulties affecting commerce and emergency services. The existing bridge is functionally obsolete.

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

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: Moved from the Development and Evaluation Program to the Construction Program. Added \$53.4 million to Construction due to the Transportation Infrastructure Investment Act of 2013.

PHASE	TOTAL		PROJECT CASH FLOW								SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY				TOTAL			
					.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	584	584	0	0	0	0	0	0	0	0	0	
Engineering	1,675	1,675	0	0	0	0	0	0	0	0	0	
Right-of-way	636	10	626	0	0	0	0	0	0	626	0	
Construction	53,442	0	3,736	18,999	19,538	11,169	0	0	0	53,442	0	
Total	56,337	2,269	4,362	18,999	19,538	11,169	0	0	0	54,068	0	
Federal-Aid	43,660	1,350	776	11,531	12,700	11,251	6,052	0	0	42,310	0	

CLASSIFICATION:

STATE - Minor Arterial

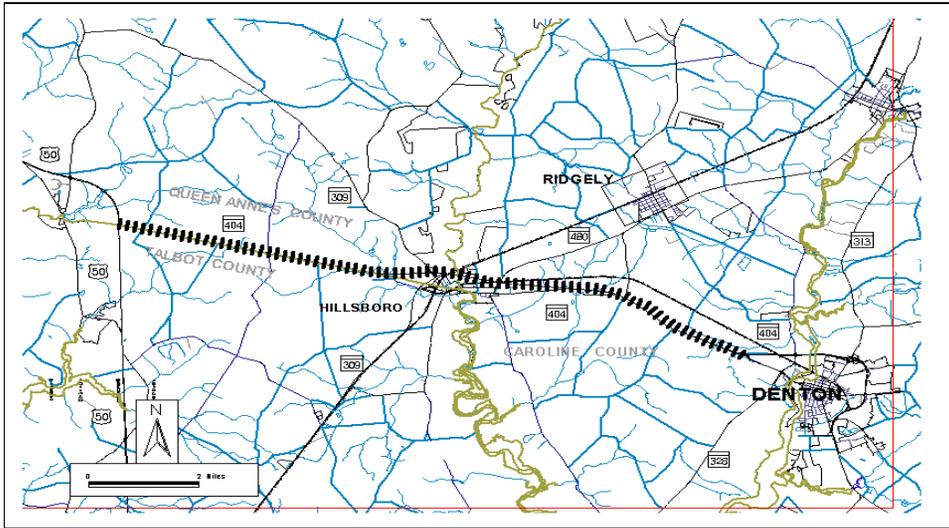
FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 16,000

PROJECTED (2030) - 21,100



PROJECT: MD 404, Shore Highway

DESCRIPTION: Upgrade existing MD 404 to a 4 lane divided highway with access controls from US 50 to MD 404 Business (11.83 miles). Shoulders will accommodate bicycles and pedestrians.

JUSTIFICATION: This project is needed to reduce traffic congestion caused by high seasonal peaks associated with summer resort traffic and to improve safety and operations.

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 50, US 301 to MD 404 (Queen Anne's County - Line 4)

STATUS: Engineering on hold.

SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP: Moved MD 404 from MD 309 to Cemetery Road (Phase 1B) to Construction Program (Line 1).

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	TOTAL		PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	FOR PLANNING PURPOSES ONLY						
					.....2016.....	.....2017.....	.....2018.....	.....2019.....		
Planning	559	559	0	0	0	0	0	0	0	0	
Engineering	4,883	4,883	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	5,442	5,442	0	0	0	0	0	0	0	0	
Federal-Aid	3,809	3,809	0	0	0	0	0	0	0	0	

CLASSIFICATION:

STATE - Intermediate Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2013) - 20,625
 24,775 (Summer)
PROJECTED (2030) - 28,500
 33,450 (Summer)

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- CAROLINE COUNTY LINE 6

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of August 1, 2013
<u>Fiscal Year 2013 Completions</u>				
<u>Resurface/Rehabilitate</u>				
1		Various Locations in Caroline County; resurface	3,006	Completed
<u>Bridge Replacement/Rehabilitation</u>				
2	MD 313	Reliance Road; Bridge 0502200 over Marshyhope Creek; bridge rehabilitation	2,882	Completed
<u>Fiscal Years 2014 and 2015</u>				
<u>Resurface/Rehabilitate</u>				
3		Various locations in Caroline County; patch and resurface	4,251	Under construction
4	MD 404	Shore Highway; Sennett Road to the Delaware State Line; resurface	2,313	Under construction
5	MD 404 Bus	Gay Street; 7th Street to 1st Street; resurface	537	FY 2014
6	MD 480	Main Street; from Cedar Lane to MD 313; resurfacing	573	FY 2014
<u>Bridge Replacement/Rehabilitation</u>				
7	MD 328	New Bridge Road; bridge over Tuckahoe Creek; mitigation	355	Under construction
<u>Safety/Spot Improvement</u>				
8	MD 16	Harmony Road; Williston Lake Sluice Gate replacement; drainage improvement	255	FY 2014
9	MD 619 B	Legion Road; 5th Street to MD 404; sidewalk improvements	80	FY 2014

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- CAROLINE COUNTY LINE 6 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of August 1, 2013
10		<p><u>Fiscal Years 2014 and 2015 (cont'd)</u></p> <p><u>Enhancements</u></p>		
		<p><u>Scenic/Historic Highway Programs/Visitor Centers</u></p> <p>Wharves at Choptank Crossing; construction of a Heritage Welcome Center within the town limits of Denton</p>	976	FY 2014