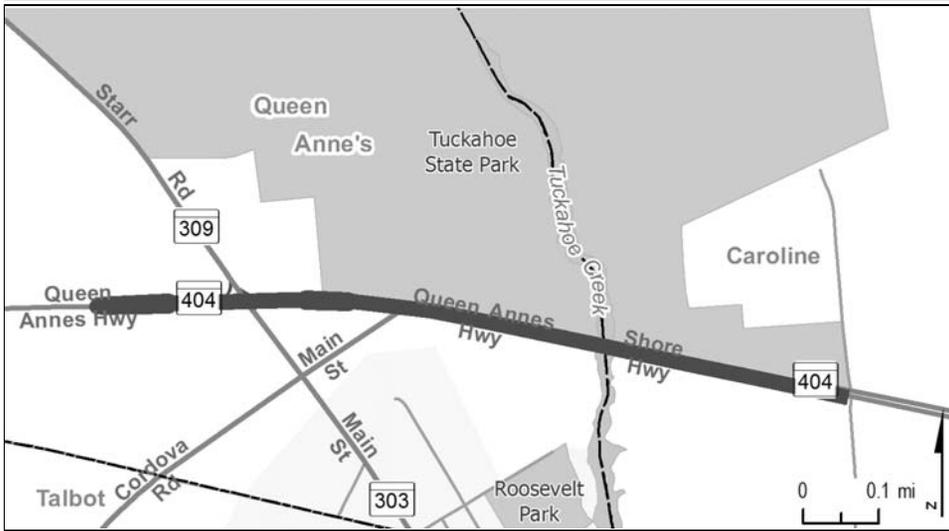


**SHA**



***CAROLINE COUNTY***





**PROJECT:** MD 404, Shore Highway

**DESCRIPTION:** Upgrade existing MD 404 from west of MD 309 to Cemetery Road (Phase 1B) (1.1 miles). Bicycle and pedestrian accommodations will be included where appropriate.

**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:** MD 404, US 50 to MD 309 Business (Line 2)

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

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

**EXPLANATION:** This roadway expansion will improve safety and reduce traffic congestion caused by high seasonal peaks associated with summer resort traffic, helping to support Maryland tourism.

**STATUS:** Construction underway.

**SIGNIFICANT CHANGE FROM FY 2015 - 20 CTP:** The cost increase of \$1.2 million is due to additional erosion and sediment control needs.

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 2015	CURRENT YEAR 2016	BUDGET YEAR 2017	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2018.....	.....2019.....	.....2020.....	.....2021.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	3,182	3,182	0	0	0	0	0	0	0	0
Right-of-way	6,188	3,306	2,006	876	0	0	0	0	2,882	0
Construction	21,858	9,110	6,500	6,248	0	0	0	0	12,748	0
Total	31,228	15,598	8,506	7,124	0	0	0	0	15,630	0
Federal-Aid	26,311	13,151	7,134	6,026	0	0	0	0	13,160	0

**CLASSIFICATION:**

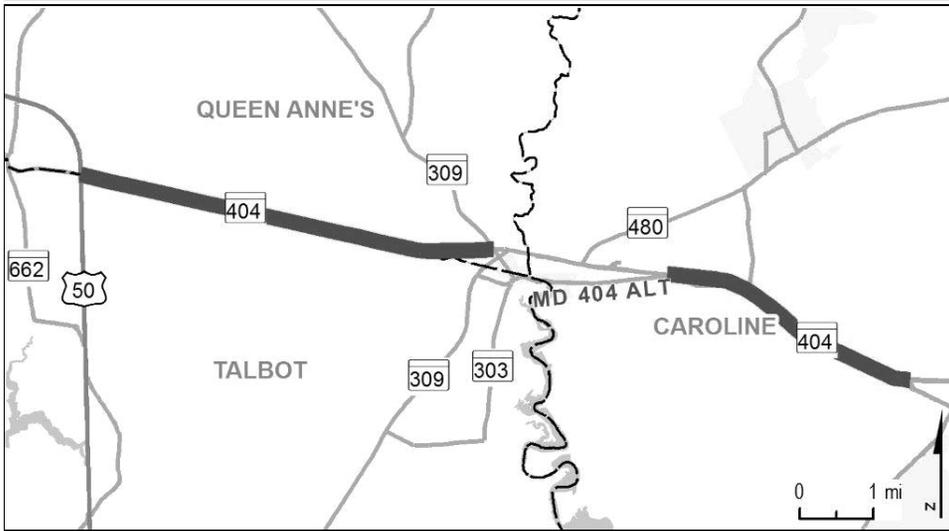
STATE - Other Principal Arterial  
 FEDERAL - Other Principal Arterial

**STATE SYSTEM:** Primary

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

CURRENT (2015) - 16,700

PROJECTED (2035) - 27,700



**PROJECT:** MD 404, Shore Highway

**DESCRIPTION:** Upgrade existing MD 404 to a 4 lane divided highway with access controls from US 50 to MD 309 (5.8 miles) and west of Hillsboro Road to Holly Road (3.4 miles). Bicycle and pedestrian accommodations will be included where appropriate.

**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 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:**

MD 404, West of MD 309 to Cemetery Rd. (Caroline County Line 1)  
 US 50, US 301 to MD 404 (Queen Anne's County - Line 4)

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

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

**EXPLANATION:** This roadway expansion will improve safety and reduce traffic congestion caused by high seasonal peaks associated with summer resort traffic, helping to support Maryland tourism.

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

**SIGNIFICANT CHANGE FROM FY 2015 - 20 CTP:** Moved from the Development and Evaluation Program to the Construction Program. Funding provided by the Governor's Investment in Highways and Bridges Initiative.

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
	PROJECT CASH FLOW											
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2015	CURRENT YEAR 2016	BUDGET YEAR 2017	FOR PLANNING PURPOSES ONLY				YEAR 2021			
				.....2018.....	.....2019.....	.....2020.....	.....2021.....					
Planning	559	559	0	0	0	0	0	0	0	0	0	0
Engineering	11,593	5,367	5,226	1,000	0	0	0	0	0	6,226	0	0
Right-of-way	28,795	510	4,517	6,825	8,156	7,490	1,297	0	0	28,285	0	0
Construction	119,530	0	0	47,074	72,456	0	0	0	0	119,530	0	0
Total	160,477	6,436	9,743	54,899	80,612	7,490	1,297	0	0	154,041	0	0
Federal-Aid	124,445	4,756	7,574	42,840	62,350	5,914	1,011	0	0	119,689	0	0

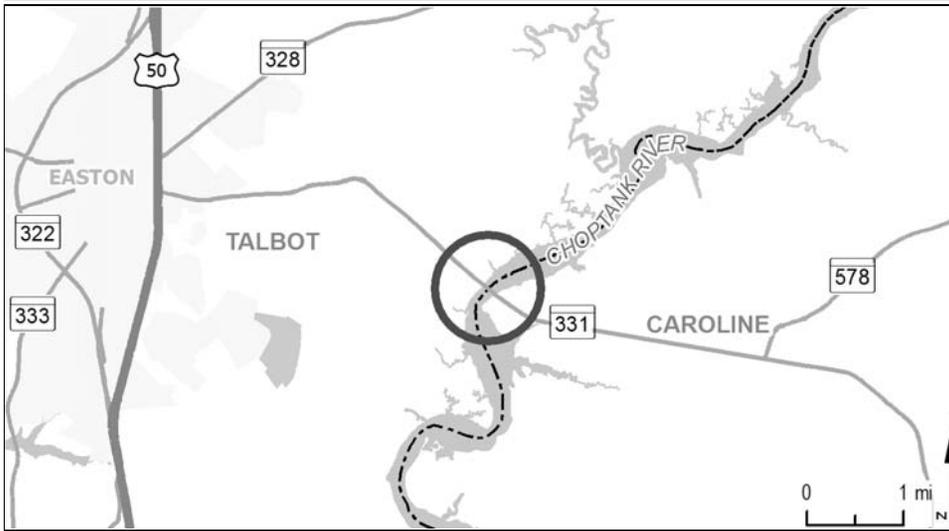
**CLASSIFICATION:**

STATE - Other Principal Arterial  
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

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

CURRENT (2015) - 21,150  
 25,350 (Summer)  
 PROJECTED (2035) - 31,000  
 36,200 (Summer)



**PROJECT:** MD 331, Dover Road

**DESCRIPTION:** Replace Bridge 20023 over Choptank River (0.1 miles). The new span will be located south of the existing roadway and 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 accomodating both vehicular and marine traffic. The existing drawbridge routinely experiences mechanical difficulties affecting 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:

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

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

**STATUS:** Construction underway.

**SIGNIFICANT CHANGE FROM FY 2015 - 20 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 ESTIMATED COST (\$000)	EXPEND THRU 2015	CURRENT YEAR 2016	BUDGET YEAR 2017	PROJECT CASH FLOW FOR PLANNING PURPOSES ONLY						
					.....2018.....	.....2019.....	.....2020.....	.....2021.....			
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	3,723	252	1,227	1,584	660	0	0	0	3,471	0	0
Construction	55,387	14,102	17,514	12,653	11,118	0	0	0	41,285	0	0
Total	61,369	16,613	18,741	14,237	11,778	0	0	0	44,756	0	0
Federal-Aid	47,146	12,823	14,356	10,612	9,355	0	0	0	34,323	0	0

**CLASSIFICATION:**

STATE - Minor Arterial

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

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

CURRENT (2015) - 16,500

PROJECTED (2035) - 22,650

**SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM**

**STATE HIGHWAY ADMINISTRATION -- CAROLINE COUNTY LINE 4**

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2015
<b><u>Fiscal Years 2017 and 2018</u></b>				
<b><u>Resurface/Rehabilitate</u></b>				
1		At various locations in Caroline County; mill and resurface	6,228	FY 2016
2		At various locations in Caroline County; resurface	6,015	Under construction
3	MD 315	East Central Avenue; at structure 5030 over Marshyhope Creek; safety and resurface	66	FY 2016
4	MD 404 BUS	Meeting House Road; 1st Street to 9th Street; safety and resurface Funding provided by the Governor's Investment in Highways and Bridges Initiative	1,315	FY 2017
<b><u>Urban Reconstruction</u></b>				
5	MD 404 Alt	Main Street; Talbot County Line to Hillsboro Eastern town limit; urban reconstruction (Funded for preliminary engineering)	1,646	Design Underway
<b><u>Enhancements</u></b>				
<b><u>Scenic/Historic Highway Programs/Visitor Centers</u></b>				
6		Wharves at Choptank Crossing; construction of a Heritage Welcome Center within the town limits of Denton	976	FY 2016