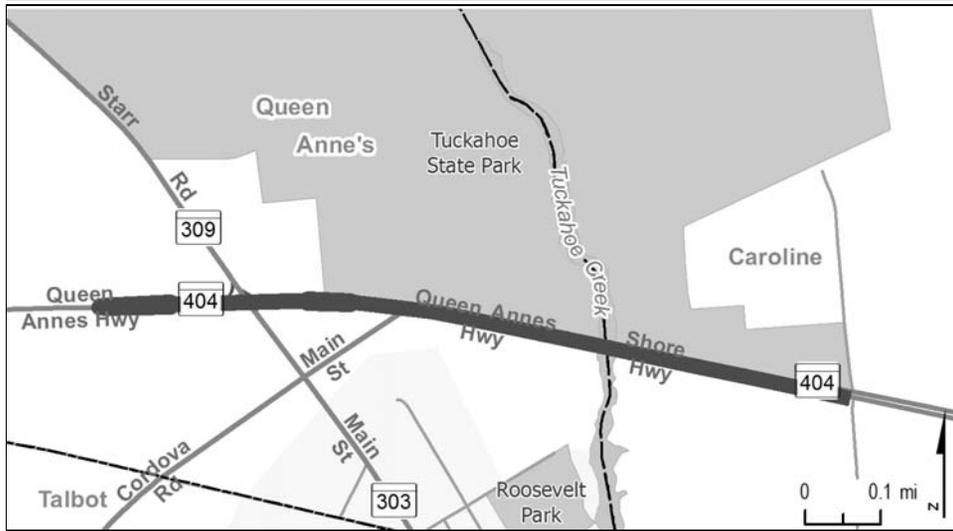


**SHA**



***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:** Open to Service.

**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									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2016	CURRENT YEAR 2017	BUDGET YEAR 2018	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	3,184	3,184	0	0	0	0	0	0	0	0
Right-of-way	6,160	4,450	1,075	335	300	0	0	0	1,710	0
Construction	21,858	18,301	3,557	0	0	0	0	0	3,557	0
Total	31,202	25,935	4,632	335	300	0	0	0	5,267	0
Federal-Aid	25,911	21,460	3,816	335	300	0	0	0	4,451	0

**CLASSIFICATION:**

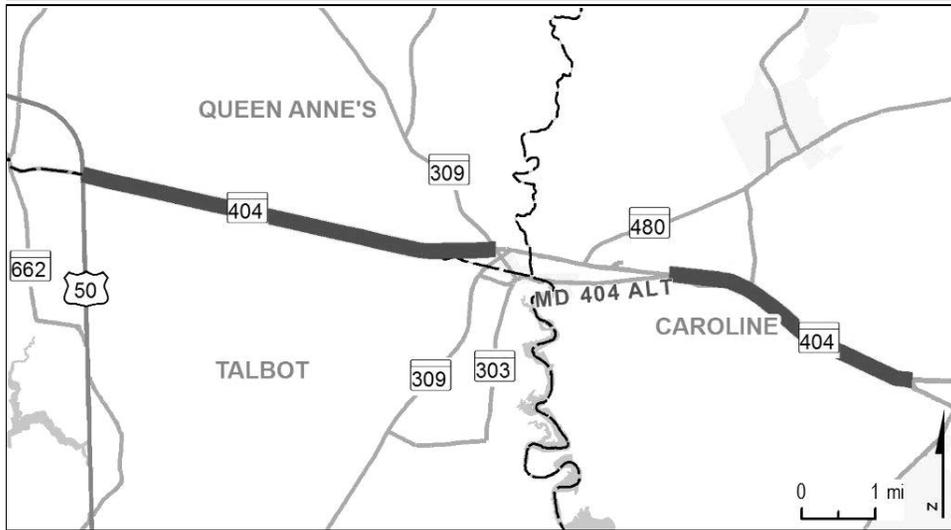
STATE - Other Principal Arterial  
 FEDERAL - Other Principal Arterial

**STATE SYSTEM:** Primary

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

CURRENT (2016) - 17,050

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

**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 404, West of MD 309 to Cemetery Road (Line 1)  
 US 50, US 301 to MD 404 (Queen Anne's County Line 4)

**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 2016 - 21 CTP:** The cost decrease of \$2.0 million is due to reduced Right-of-Way needs.

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							
	ESTIMATED COST (\$000)	EXPEND THRU 2016	CURRENT YEAR 2017	BUDGET YEAR 2018	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2019.....	.....2020.....	.....2021.....	.....2022.....		
Planning	559	559	0	0	0	0	0	0	0	0
Engineering	11,779	11,779	0	0	0	0	0	0	0	0
Right-of-way	18,839	2,978	4,499	5,697	4,354	1,311	0	0	15,861	0
Construction	127,289	11,245	46,929	69,115	0	0	0	0	116,044	0
Total	158,466	26,561	51,428	74,812	4,354	1,311	0	0	131,905	0
Federal-Aid	119,331	19,713	39,245	55,951	3,400	1,022	0	0	99,618	0

**CLASSIFICATION:**

STATE - Other Principal Arterial

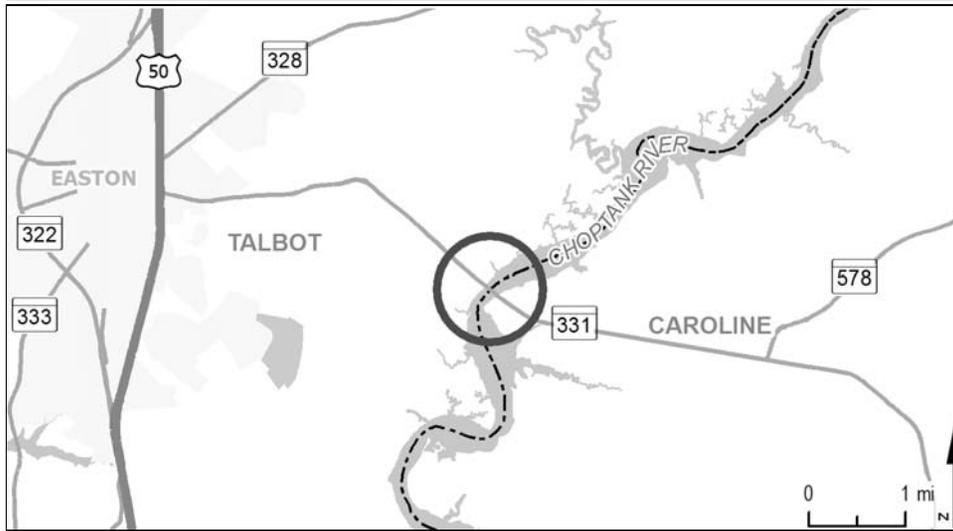
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

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

CURRENT (2016) - 16,175  
 19,900 (Summer)

PROJECTED (2035) - 21,875  
 26,900 (Summer)



**PROJECT:** MD 331, Dover Road

**DESCRIPTION:** Replace Bridge 20023 over Choptank River. The new span will be located south of the existing roadway and provide a 50 foot river clearance. Bicycle and pedestrian accommodations will be included where appropriate.

**PURPOSE & NEED SUMMARY STATEMENT:** Constructing a new bridge will provide a safe and dependable MD 331 crossing of the Choptank River accommodating both vehicular and marine traffic. The existing drawbridge routinely experiences mechanical difficulties affecting commerce and emergency services in Caroline and Talbot counties. This bridge, built in 1932, 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 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									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2016	CURRENT YEAR 2017	BUDGET YEAR 2018	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2019.....	.....2020.....	.....2021.....	.....2022.....		
Planning	584	584	0	0	0	0	0	0	0	0
Engineering	1,675	1,675	0	0	0	0	0	0	0	0
Right-of-way	3,432	0	2,206	1,226	0	0	0	0	3,432	0
Construction	56,373	38,483	9,401	8,489	0	0	0	0	17,890	0
Total	62,064	40,742	11,607	9,715	0	0	0	0	21,322	0
Federal-Aid	48,696	31,777	8,244	8,675	0	0	0	0	16,919	0

**CLASSIFICATION:**

STATE - Minor Arterial

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

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

CURRENT (2016) - 16,750

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, 2016
		<b><u>Fiscal Year 2016 Completions</u></b>		
		<b><u>Resurface/Rehabilitate</u></b>		
1		At various locations in Caroline County; resurface	6,745	Completed
2	MD 315	East Central Avenue; at structure 5030 over Marshyhope Creek; safety and resurface	59	Completed
		<b><u>Fiscal Years 2017 and 2018</u></b>		
		<b><u>Resurface/Rehabilitate</u></b>		
3		At various locations in Caroline County; mill and resurface	6,058	Under construction
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>Rehabilitation/Operation of Historic Transportation Structures</u></b>		
6		Ridgely Railroad Station - Phase I; rehabilitate and restore historic railroad depot	359	FY 2017
		<b><u>Scenic/Historic Highway Programs/Visitor Centers</u></b>		
7		Wharves at Choptank Crossing; construction of a Heritage Welcome Center within the town limits of Denton	1,668	FY 2017