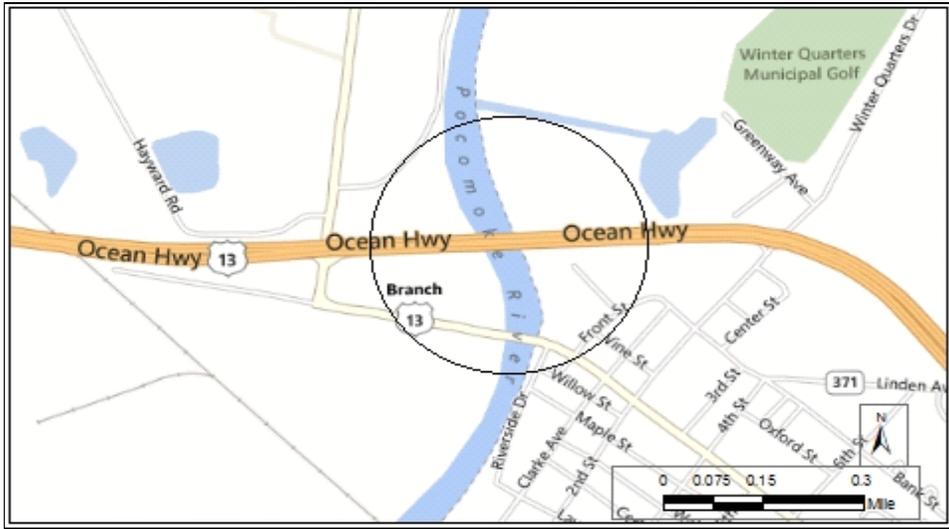


**SHA**



***WORCESTER COUNTY***



**PROJECT:** US 13, Ocean Highway

**DESCRIPTION:** Rehabilitation of Bridges 2301601 and 2301602 over Pocomoke River.

**PURPOSE & NEED SUMMARY STATEMENT:** This project will improve safety and operations of the bridge. The project will also repair structural deficiencies within the substructure and superstructure.

**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 northbound and southbound bridge decks have reached the end of their structural life and are in need of repairs. As the primary route over the Pocomoke River, replacing decks will help provide for the secure transportation of assets and operations for the safe movement of goods and people.

**STATUS:** Engineering underway. Construction to begin during current fiscal year.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** Added to the Construction Program.

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
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	759	485	274	0	0	0	0	0	274	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	16,476	0	2,163	6,883	7,430	0	0	0	16,476	0
Total	17,235	485	2,437	6,883	7,430	0	0	0	16,750	0
Federal-Aid	13,779	383	1,946	5,506	5,944	0	0	0	13,396	0

**CLASSIFICATION:**

STATE - Other Principal Arterial

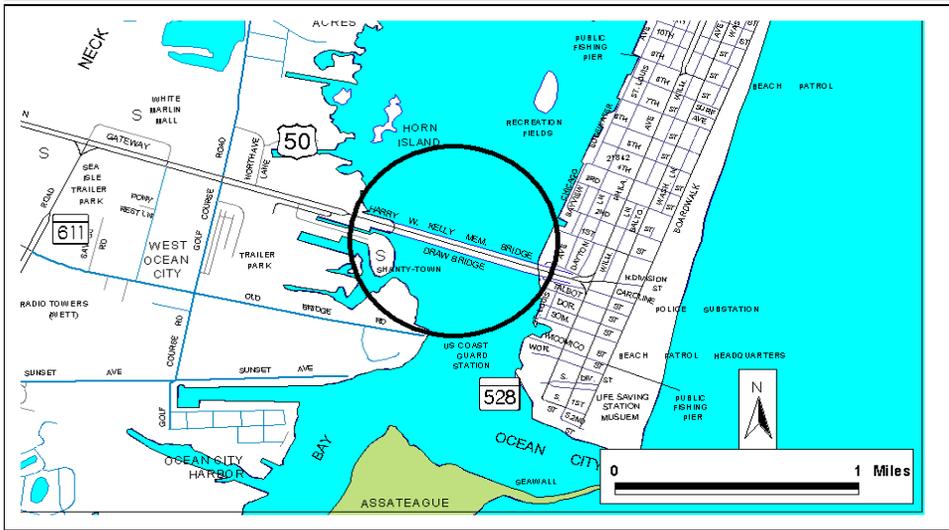
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

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

CURRENT (2013) - 14,000

PROJECTED (2030) - 16,400



**PROJECT:** US 50, Ocean Gateway

**DESCRIPTION:** Study to replace Bridge 23007 over the Sinepuxent Bay. The study will investigate options to eliminate/upgrade the drawspan structure. Shoulders or wide curb lanes and sidewalks will accommodate bicycles and pedestrians.

**JUSTIFICATION:** The 67 year old draw span is estimated to have 15 to 20 years of life span left. This high traffic volume arterial has experienced mechanical problems with the drawbridge during peak seasonal traffic. This project would improve the highway's 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:**

**STATUS:** Project Planning complete.

**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				FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	2,930	2,880	50	0	0	0	0	0	0	50	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	2,930	2,880	50	0	0	0	0	0	0	50	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0

**CLASSIFICATION:**

STATE - Principal Arterial

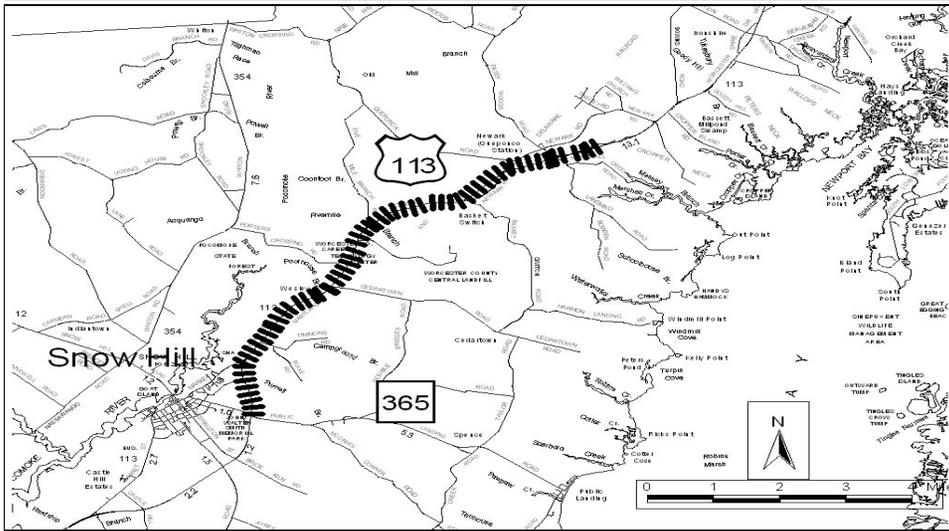
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

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

CURRENT (2013) - 17,350  
49,575 (Summer)

PROJECTED (2030) - 20,900  
61,900 (Summer)



**PROJECT:** US 113, Worcester Highway

**DESCRIPTION:** Upgrade existing US 113 as a 4 lane divided highway, including access controls from north of MD 365, Public Landing Road, to Massey Branch (8.9 miles). Shoulders will accommodate bicycles and pedestrians.

**JUSTIFICATION:** The US 113 corridor is experiencing deterioration in safety and operations due to increasing seasonal traffic volumes coupled with local commercial/residential development along the highway. This project will improve the highway's safety, operations and freight movement.

**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:** Engineering underway for Phases 3 & 4 and Right-of-Way underway for Phase 3.

**SIGNIFICANT CHANGE FROM FY 2013 - 18 CTP:** Added \$10.7 million to Right-of-Way due to the Transportation Infrastructure Investment Act of 2013.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER									
PHASE	TOTAL ESTIMATED COST (\$000)	PROJECT CASH FLOW								SIX YEAR TOTAL	BALANCE TO COMPLETE
		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	8,267	6,159	728	871	509	0	0	0	0	2,108	
Right-of-way	10,700	1	1,000	5,000	4,699	0	0	0	0	10,699	
Construction	0	0	0	0	0	0	0	0	0	0	
Total	18,967	6,160	1,728	5,871	5,208	0	0	0	0	12,807	
Federal-Aid	6,446	4,509	632	805	500	0	0	0	0	1,937	

**CLASSIFICATION:**

STATE - Intermediate Arterial

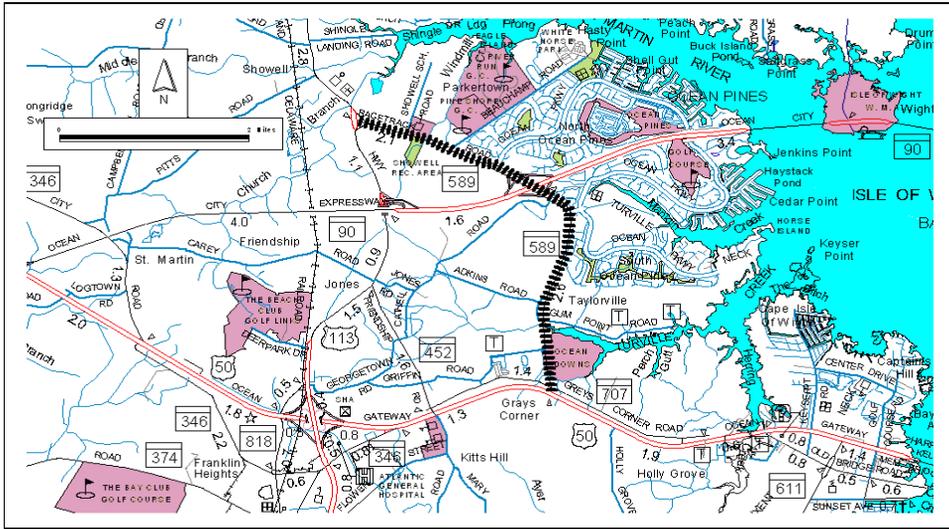
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

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

CURRENT (2013) - 7,125 - 12,500

PROJECTED (2030) - 9,000 - 18,850  
 11,300 - 23,700 (Summer)



**PROJECT:** MD 589, Racetrack Road

**DESCRIPTION:** Study for potential improvements to the existing MD 589 corridor from US 50 to US 113 (4.7 miles). Bicycles and pedestrians will be accommodated by a shared-use path and sidewalks.

**JUSTIFICATION:** This project will relieve traffic congestion and improve traffic safety along MD 589 and at the US 50 intersection.

**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:** Feasibility study complete. Developing short term needs.

**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				FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2013	CURRENT YEAR 2014	BUDGET YEAR 2015	.....2016.....	.....2017.....	.....2018.....	.....2019.....			
Planning	1,507	1,401	15	91	0	0	0	0	0	106	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	1,507	1,401	15	91	0	0	0	0	0	106	0
Federal-Aid	336	230	15	91	0	0	0	0	0	106	0

**CLASSIFICATION:**

STATE - Minor Arterial

FEDERAL - Minor Arterial

**STATE SYSTEM:** Secondary

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

**CURRENT (2013) -** 21,000  
26,700 (Summer)

**PROJECTED (2030) -** 27,000  
43,650 (Summer)

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

**STATE HIGHWAY ADMINISTRATION -- WORCESTER COUNTY LINE 5**

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2013
<b><u>Fiscal Year 2013 Completions</u></b>				
<b><u>Resurface/Rehabilitate</u></b>				
1	US 50 WB	Ocean Gateway; MD 818 to Wicomico County Line; resurface	2,525	Completed
<b><u>Safety/Spot Improvement</u></b>				
2	MD 374	Broad Street; West of Henry's Mill Drive to MD 818; ADA improvements	446	Completed
<b><u>Fiscal Years 2014 and 2015</u></b>				
<b><u>Resurface/Rehabilitate</u></b>				
3		Various locations in Worcester County; resurface	4,242	Under construction
4		Various locations in Worcester County; resurface	3,667	Under construction
5	US 50 WB	Ocean Gateway; Herring Creek to MD 818; resurface	2,251	FY 2014
<b><u>Bridge Replacement/Rehabilitation</u></b>				
6	MD 346	Old Ocean City Boulevard; small structure over Double Bridge Branch; structure replacement	429	FY 2014
7	MD 575	Structure over Crippen Branch, structure replacement	430	Completed
8	MD 568	Hatchery Road; small structure over Bunting Branch; structure replacement	429	FY 2014
<b><u>Safety/Spot Improvement</u></b>				
9	US 113	Worcester Highway; at MD 12 and MD 365; geometric improvements	4,283	FY 2014

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

**STATE HIGHWAY ADMINISTRATION -- WORCESTER COUNTY LINE 5 (cont'd)**

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2013
<u>Fiscal Years 2014 and 2015 (cont'd)</u>				
<u>Safety/Spot Improvement (cont'd)</u>				
10	MD 528	Coastal Highway; 72nd Street to 81st Street; ADA improvements	500	Under construction
11	MD 528	Coastal Highway; 123rd Street to 131st Street; ADA improvements	500	Under construction
<u>Community Safety and Enhancements</u>				
12	US 113 BUS	Market Street; Coulbourne Drive to Morris Street in Snow Hill; streetscape (Funded for concepts only)	353	Concepts Underway
<u>Intersection Capacity Improvements</u>				
13	US 50	Ocean Gateway; at Seahawk Road; geometric improvements (Transportation Infrastructure Investment Act of 2013)	814	FY 2014