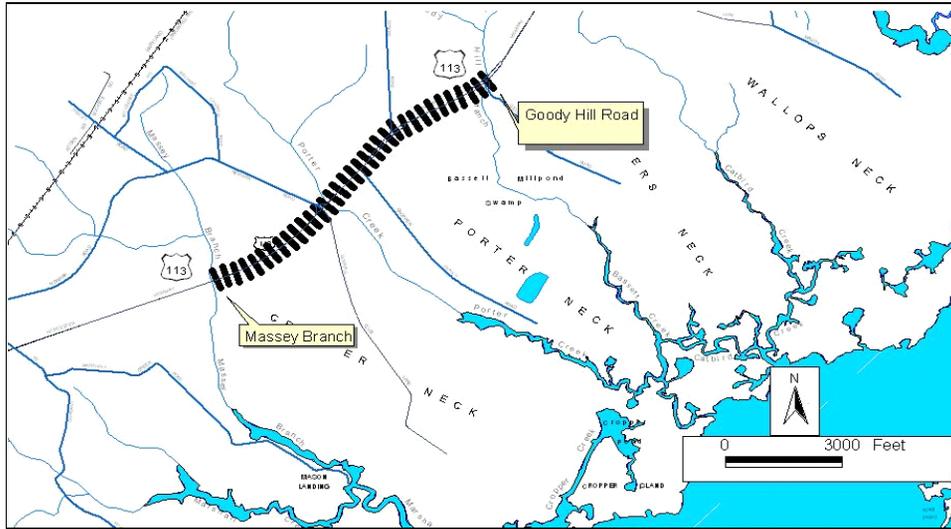




Worcester





**PROJECT:** US 113, Worcester Highway

**DESCRIPTION:** Upgrade existing US 113 as a 4 lane divided highway from Goody Hill Road to Massey Branch (1.8 miles). Project will include access control improvements. Shoulders will accommodate bicycles and pedestrians.

**PURPOSE & NEED SUMMARY STATEMENT:** The US 113 corridor is experiencing deterioration in safety and service due to increasing seasonal traffic volumes coupled with local, commercial/residential development along this highway. This project will improve the highway's safety and servicability.

**SMART GROWTH STATUS:**  Project Not Location Specific or Not Subject to PFA Law

- Project Inside PFA
- Project Outside PFA
- PFA Status Yet To Be Determined
- Grandfathered
- Exception Will Be Required
- Exception Granted

**ASSOCIATED IMPROVEMENTS:**

US 113, Public Landing Road to Massey Branch (Line 3)

**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 project will decrease travel time and delay for local and seasonal traffic and will reduce congestion and related collision and injury rates.

**STATUS:** Construction underway.

**SIGNIFICANT CHANGE FROM FY 2010 - 15 CTP:** None.

PHASE	TOTAL		PROJECT CASH FLOW								SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	FOR PLANNING PURPOSES ONLY							
					.....2013.....	.....2014.....	.....2015.....	.....2016.....				
Planning	0	0	0	0	0	0	0	0	0	0	0	0
Engineering	500	500	0	0	0	0	0	0	0	0	0	0
Right-of-way	3,536	2,349	1,187	0	0	0	0	0	0	1,187	0	0
Construction	15,050	3,247	7,202	4,601	0	0	0	0	0	11,803	0	0
<b>Total</b>	<b>19,086</b>	<b>6,096</b>	<b>8,389</b>	<b>4,601</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12,990</b>	<b>0</b>	<b>0</b>
Federal-Aid	18,020	5,128	8,303	4,589	0	0	0	0	0	12,892	0	0

**CLASSIFICATION:**

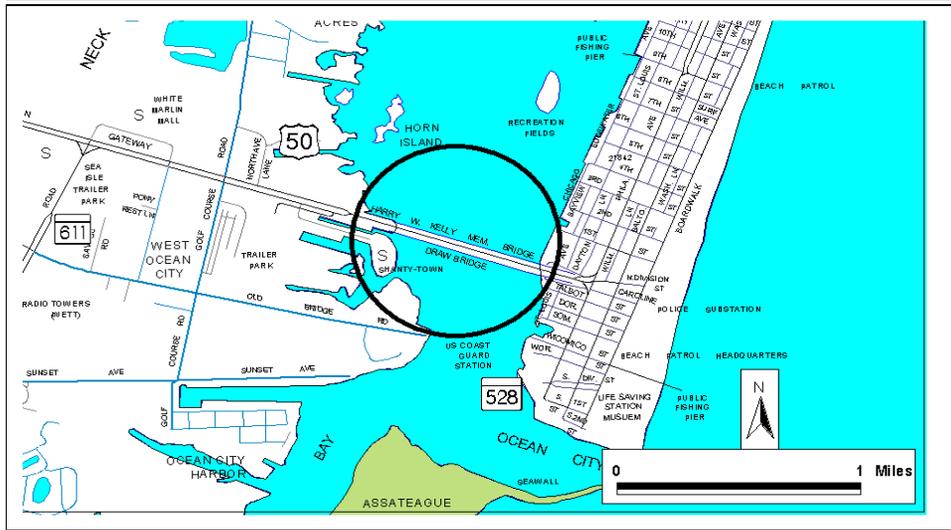
STATE - Intermediate Arterial  
 FEDERAL - Other Principal Arterial

**STATE SYSTEM:** Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

**CURRENT (2010) - 11,425**

**PROJECTED (2030) - 16,275**



**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 serviceability left. This high traffic volume arterial has experienced mechanical problems with the draw span during peak seasonal traffic. This project would improve the highway's safety and serviceability.

**SMART GROWTH STATUS:**  Project Not Location Specific or 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 underway.

**SIGNIFICANT CHANGE FROM FY 2010 - 15 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				FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	.....2013.....	.....2014.....	.....2015.....	.....2016.....		
Planning	3,117	2,499	618	0	0	0	0	0	618	0
Engineering	0	0	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	3,117	2,499	618	0	0	0	0	0	618	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0

**CLASSIFICATION:**

STATE - Principal Arterial

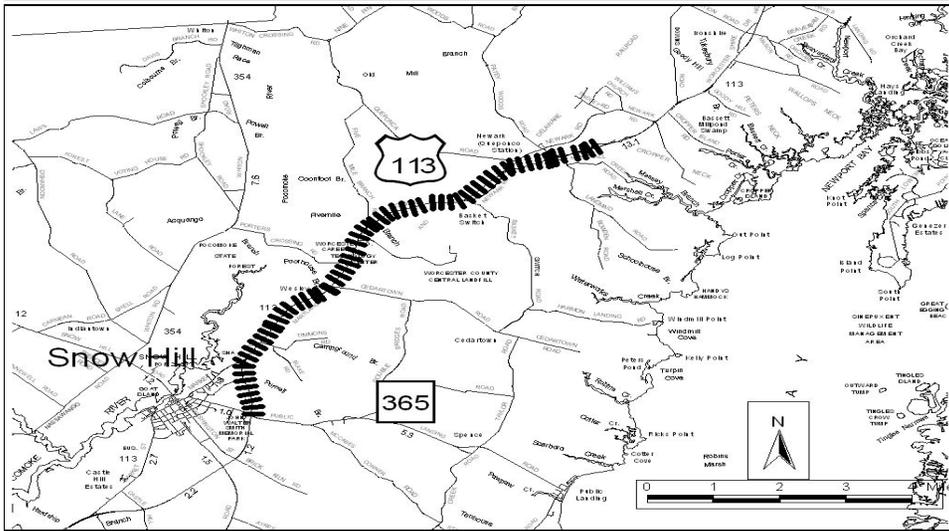
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2010) - 35,325 (Summer) 50,500

PROJECTED (2030) - 38,800 (Summer) 55,300



**PROJECT:** US 113, Worcester Highway

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

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

**SMART GROWTH STATUS:**  Project Not Location Specific or Not Subject to PFA Law

- Project Inside PFA
- Project Outside PFA
- PFA Status Yet To Be Determined
- Grandfathered
- Exception Will Be Required
- Exception Granted

**ASSOCIATED IMPROVEMENTS:**

US 113, Goody Hill Road to Massey Branch (Line 1)

**STATUS:** Partial Engineering underway.

**SIGNIFICANT CHANGE FROM FY 2010 - 15 CTP:** Added \$1.3 million FY10 Federal Aid Appropriation Funds.

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				FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	.....2013.....	.....2014.....	.....2015.....	.....2016.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	6,403	4,692	591	1,120	0	0	0	0	1,711	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	6,403	4,692	591	1,120	0	0	0	0	1,711	0
Federal-Aid	4,380	3,027	463	890	0	0	0	0	1,353	0

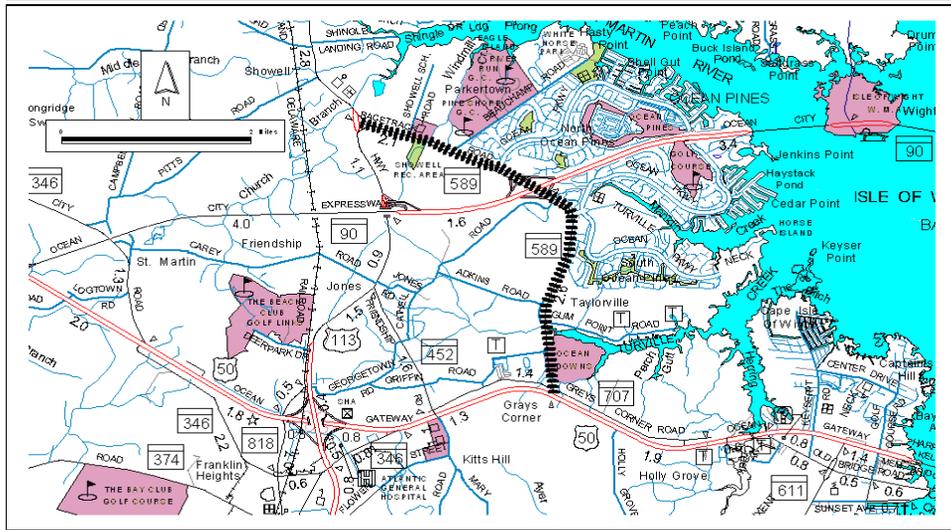
**CLASSIFICATION:**

STATE - Intermediate Arterial  
 FEDERAL - Other Principal Arterial

**STATE SYSTEM:** Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

**CURRENT (2010) -** 6,950 - 12,250  
**PROJECTED (2030) -** 9,000 - 18,850  
 11,300 - 23,700 (Summer)



**PROJECT:** MD 589, Racetrack Road

**DESCRIPTION:** Study potential improvements to the existing MD 589 corridor from US 50 to US 113 (4.7 miles) to accommodate increased traffic, bicycles, pedestrians and emergency services.

**JUSTIFICATION:** This project would relieve traffic congestion and improve traffic safety along the mainline and at the US 50 intersection.

**SMART GROWTH STATUS:**  Project Not Location Specific or 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 underway.

**SIGNIFICANT CHANGE FROM FY 2010 - 15 CTP:** The Planning study was completed for \$0.9 million less than estimated.

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				FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2010	CURRENT YEAR 2011	BUDGET YEAR 2012	.....2013.....	.....2014.....	.....2015.....	.....2016.....		
Planning	1,520	1,220	300	0	0	0	0	0	300	0
Engineering	0	0	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	1,520	1,220	300	0	0	0	0	0	300	0
Federal-Aid	731	431	300	0	0	0	0	0	300	0

**CLASSIFICATION:**

STATE - Minor Arterial

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2010) - 19,675  
25,500 (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, 2010
<b><u>Fiscal Year 2010 Completions</u></b>				
<b><u>Resurface/Rehabilitate</u></b>				
1	US 13 NB	Ocean Highway; Virginia State Line to Brantley Road; resurface (ARRA Project)	518	Completed
<b><u>Safety/Spot Improvement</u></b>				
2	MD 528	Coastal Highway; 141st Street to Delaware State Line; ADA improvements (ARRA PROJECT)	131	Completed
3	MD 528	Coastal Highway; 30th Street to Convention Center Drive; ADA improvements (ARRA PROJECT)	360	Completed
<b><u>Enhancements</u></b>				
<b><u>Environmental Mitigation</u></b>				
4		Pepperfield Site; hydrologic enhancement of approximately 100 acres of forested floodplain adjacent to Rayfield Ditch and upstream	138	Completed
<b><u>Congressional Earmarks</u></b>				
5		Land acquisition in Worcester County (5,000 acres of forestland) (Earmark \$5.6 million; R/W) Project Complete	0	
<b><u>Fiscal Years 2011 and 2012</u></b>				
<b><u>Resurface/Rehabilitate</u></b>				
6		Various Locations in Worcester County; resurface	2,424	FY 2012
7	US 13 NB	Ocean Highway; Brantley Road to US 13 Business; resurfacing	325	FY 2011
8	MD 354	Whiton Road; MD 12 to Wicomico County Line; resurfacing (ARRA PROJECT)	1,114	Completed

**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, 2010
<b><u>Fiscal Years 2011 and 2012 (cont'd)</u></b>				
<b><u>Resurface/Rehabilitate (cont'd)</u></b>				
9	MD 528	Coastal Highway; from 9th Street to 26th Street; resurfacing (ARRA PROJECT)	833	Under Construction
<b><u>Safety/Spot Improvement</u></b>				
10	MD 12	Church Street; South Street to Market Street; ADA improvements (ARRA PROJECT)	399	Completed
11	MD 528	Coastal Highway; 81st Street to 91st Street; ADA improvements (ARRA Project)	500	FY 2012
12	MD 528	Coastal Highway; 88th Street to 100th Street; ADA improvements	300	FY 2012
13	MD 528	Coastal Highway; 91st Street to 100th Street; ADA improvements (ARRA PROJECT)	300	FY 2011
14	MD 528	Coastal Highway; 72nd Street to 88th Street; ADA improvements (ARRA PROJECT)	500	FY 2012
15	MD 528	Coastal Highway; Convention Center Drive to 52nd Street; ADA improvements (ARRA PROJECT)	343	Under construction
16	MD 528	Coastal Highway; 52nd Street to 62nd Street; ADA improvements (ARRA PROJECT)	500	FY 2012
17	MD 528	Coastal Highway; 62nd Street to 72nd Street; ADA improvements (ARRA PROJECT)	328	Under construction
<b><u>Community Safety and Enhancements</u></b>				
18	US 113 BUS	Market Street; Coulbourne Drive to Morris Street in Snow Hill; streetscape (Funded for concept development only) (Project on Hold)		
<b><u>Environmental Preservation</u></b>				
19		Lizard Hill Wetland Creation Site; creation of a 23 acre wetland and restoration of Atlantic White Cedar Habitat (This project is split funded with Transportation Enhancement)	1,224	FY 2011

**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, 2010
		<b><u>Fiscal Years 2011 and 2012 (cont'd)</u></b>		
		<b><u>Enhancements</u></b>		
		<b><u>Environmental Mitigation</u></b>		
20		Lizard Hill Wetland Creation Site; creation of a 23 acre wetland and restoration of Atlantic White Cedar Habitat (This project is split funded with Environmental Preservation)	1,224	FY 2011
		<b><u>Congressional Earmarks</u></b>		
21		Construct Assateague Island National Seashore visitor center and related road improvements (Earmark \$6.3 million; CO) Sponsor: National Park Service Project Complete	0	