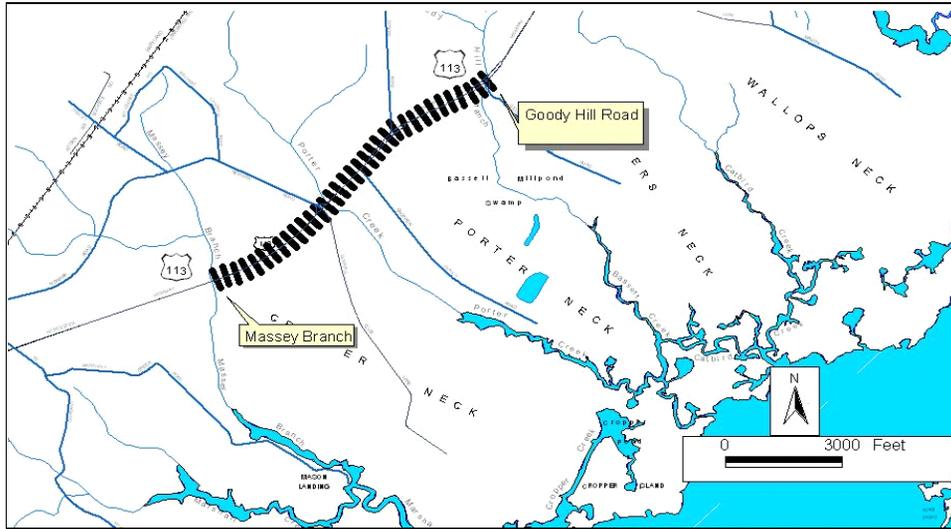




Worcester



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 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 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 improve safety.

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2011 - 16 CTP: The cost increase of \$1.1 million is due to the addition of a left turn lane on US 113 at Goody Hill Road.

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 2011	CURRENT YEAR 2012	BUDGET YEAR 2013	FOR PLANNING PURPOSES ONLY						
					.....2014.....	.....2015.....	.....2016.....	.....2017.....		
Planning	0	0	0	0	0	0	0	0	0	0	
Engineering	500	500	0	0	0	0	0	0	0	0	
Right-of-way	3,360	3,123	237	0	0	0	0	0	237	0	
Construction	16,374	8,751	7,623	0	0	0	0	0	7,623	0	
Total	20,234	12,374	7,860	0	0	0	0	0	7,860	0	
Federal-Aid	18,875	11,208	7,667	0	0	0	0	0	7,667	0	

CLASSIFICATION:

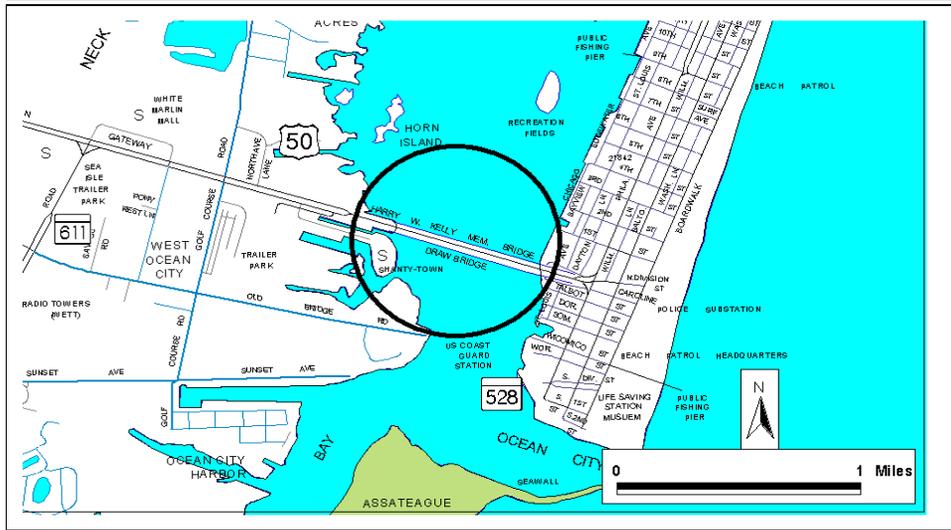
STATE - Intermediate Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2011) - 11,650

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 drawbridge during peak seasonal traffic. This project would improve the highway's safety and serviceability.

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 underway.

SIGNIFICANT CHANGE FROM FY 2011 - 16 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 2011	CURRENT YEAR 2012	BUDGET YEAR 2013	.....2014.....	.....2015.....	.....2016.....	.....2017.....		
Planning	3,117	2,687	130	300	0	0	0	0	430	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	2,687	130	300	0	0	0	0	430	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0

CLASSIFICATION:

STATE - Principal Arterial

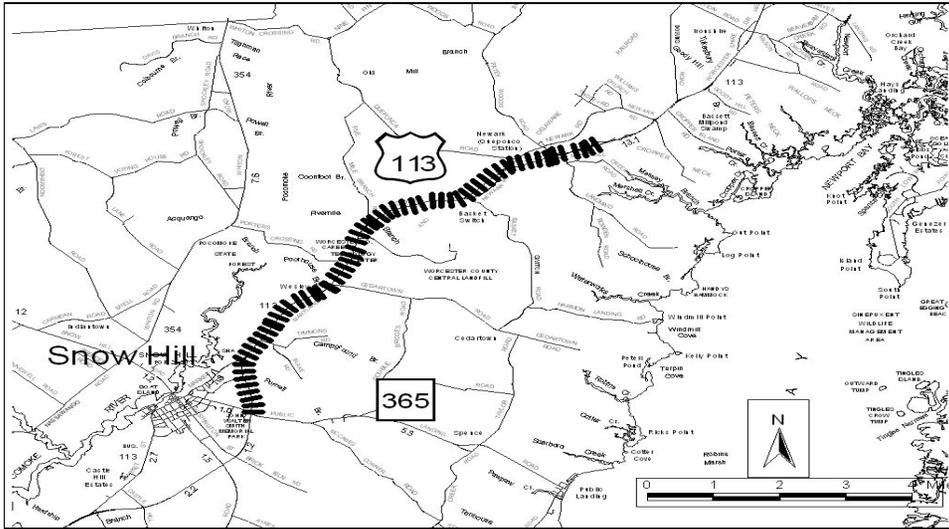
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2011) - 35,675
51,000 (Summer)

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



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

STATUS: Partial Engineering underway.

SIGNIFICANT CHANGE FROM FY 2011 - 16 CTP: Added \$1.8 million of Federal Funds for engineering.

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								
		EXPEND THRU 2011	CURRENT YEAR 2012	BUDGET YEAR 2013	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2014.....	.....2015.....	.....2016.....	.....2017.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	8,202	4,922	1,383	1,414	483	0	0	0	3,280	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	8,202	4,922	1,383	1,414	483	0	0	0	3,280	0
Federal-Aid	6,178	3,205	1,204	1,294	475	0	0	0	2,973	0

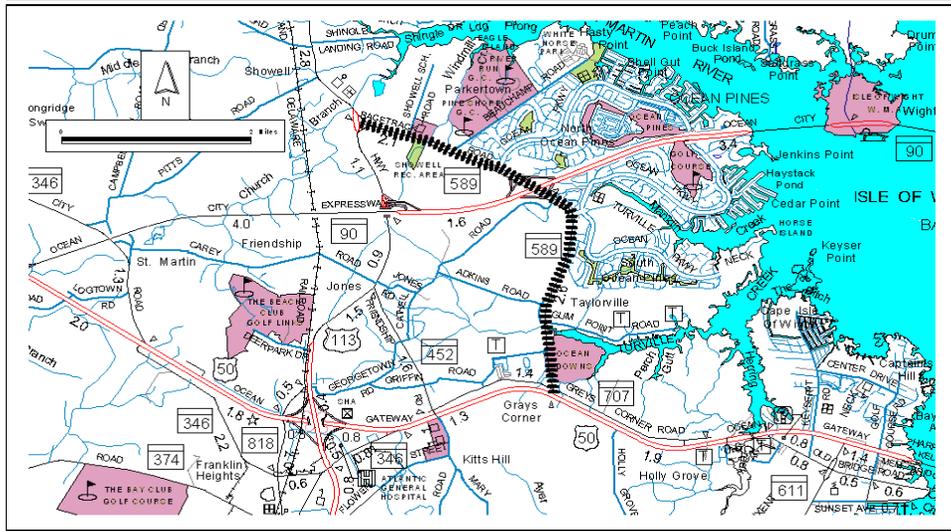
CLASSIFICATION:

STATE - Intermediate Arterial
 FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2011) - 7,050 - 12,375
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), to accommodate an increase traffic. Bicycles and pedestrians will be accommodated by a shared-use path and sidewalks.

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 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 underway.

SIGNIFICANT CHANGE FROM FY 2011 - 16 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 2011	CURRENT YEAR 2012	BUDGET YEAR 2013	2014	2015	2016	2017		
Planning	1,506	1,337	60	109	0	0	0	0	169	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	1,506	1,337	60	109	0	0	0	0	169	0
Federal-Aid	717	548	60	109	0	0	0	0	169	0

CLASSIFICATION:

STATE - Minor Arterial

FEDERAL - Minor Arterial

STATE SYSTEM: Secondary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2011) - 20,450
26,000 (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, 2011
<u>Fiscal Year 2011 Completions</u>				
<u>Resurface/Rehabilitate</u>				
1	US 13 NB	Ocean Highway; Brantley Road to US 13 Business; resurfacing	325	Completed
2	MD 528	Coastal Highway; from 9th Street to 26th Street; resurfacing (ARRA PROJECT)	833	Completed
<u>Safety/Spot Improvement</u>				
3	MD 528	Coastal Highway; 81st Street to 91st Street; ADA improvements (ARRA Project)	376	Completed
4	MD 528	Coastal Highway; 91st Street to 100th Street; ADA improvements (ARRA PROJECT)	197	Completed
5	MD 528	Coastal Highway; Convention Center Drive to 52nd Street; ADA improvements (ARRA PROJECT)	646	Completed
6	MD 528	Coastal Highway; 62nd Street to 72nd Street; ADA improvements (ARRA PROJECT)	400	Completed
<u>Fiscal Years 2012 and 2013</u>				
<u>Resurface/Rehabilitate</u>				
7		Various Locations in Worcester County; resurface	2,424	FY 2012
8	US 50	Ocean Gateway; MD 346 to structure over Herring Creek; resurface	2,700	FY 2013
<u>Safety/Spot Improvement</u>				
9	MD 528	Coastal Highway; 72nd Street to 81st Street; ADA improvements (ARRA PROJECT)	500	Under construction
10	MD 528	Coastal Highway; 52nd Street to 62nd Street; ADA improvements (ARRA PROJECT)	500	Under construction

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, 2011
		<p><u>Fiscal Years 2012 and 2013 (cont'd)</u></p> <p><u>Community Safety and Enhancements</u></p>		
11	US 113 BUS	Market Street; Coulbourne Drive to Morris Street in Snow Hill; streetscape (Project on hold)		
		<p><u>Environmental Preservation</u></p>		
12		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	Under construction
		<p><u>Enhancements</u></p>		
		<p><u>Environmental Mitigation</u></p>		
13		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	Underway