US Army Corps of Engineers
Philadelphia District

PROJECT FACTSHEET

Manasquan River
Ocean County, NJ

January 2011

CONGRESSIONAL DISTRICTS: Runyan (NJ-3), Smith (NJ-4)

APPROPRIATION / PHASE:
Operation & Maintenance, General

BUSINESS PROGRAM:
Navigation

LOCATION: Project is located on the Atlantic Coast at the boundary between Monmouth and Ocean Counties, New Jersey.

DESCRIPTION: This project provides for a channel 14 feet deep and 250 feet wide, protected by jetties and bulkheads, from the Atlantic Ocean to the inshore end of the north jetty; thence 12 feet deep and 300 feet wide to within 300 feet of the New York and Long Branch RR Bridge. The channel is approximately 1.5 miles long.

STATUS: Maintenance dredging was performed in March and August 2009 with the government dredge Currituck. FY10 funding was used to conduct condition surveys/jetty condition assessment and dredge the inlet using the Currituck following shoaling that occurred as a result of a November 2009 storm and again in June 2010. Emergency supplemental funding in the amount of $250K was received in November 2010 and is being used to clear additional shoaling within the inlet channel.

BUDGET DATA ($000)		ARRA	EMRG SUPP	Comments
FY 08	$185			Dredge inlet
FY 09	$337	$0		Dredge inlet
FY 10	$152			Dredge inlet
FY 11	$0		$250	Dredge inlet following shoaling caused by storm

COMMENTS: The project provides a safe, reliable navigation channel for commercial, recreational and US Coast Guard use with an annual direct fish value of over $20M/year. During the summer months, over 500 vessels pass through the channel per day. USCG Station, Manasquan requires a safe channel to fulfill their Homeland Security mission and critical life safety, search and rescue operations. Material dredged from the inlet is beneficially used by placing it back in the system in support of the shore protection project.

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