



**US Army Corps  
of Engineers®**  
Philadelphia District

**PROJECT FACTSHEET**

**Barnegat Inlet  
Ocean County, NJ**

May 2009

**CONGRESSIONAL DISTRICTS:** Reps. Adler (NJ-3)

**APPROPRIATION / PHASE:**  
Operation & Maintenance, General

**BUSINESS PROGRAM:**  
Navigation

**DESCRIPTION:** Existing project, adopted as HD 73-19 in 1935 and modified as HD 74-85 in 1937 and HD 79-358 in 1946, provides for a channel 8 feet deep through the inlet and 10 feet deep through the outer bar, a channel of suitable hydraulic characteristics extending in a northwesterly direction from the gorge in the inlet to Oyster Creek channel and through the latter channel to deep water in the bay, and the maintenance of a channel 8 feet deep and 200 feet wide to connect Barnegat Light Harbor with the main inlet channel. The project also provides for protecting the inlet channel with two converging stone jetties. The project length is about 4.5 miles. Project was completed in 1940. The Supplemental Appropriation Act of 1985 contained language stating that the existing project has not worked as projected and, in fact, has created a hazard to navigation. As a result, the following administratively approved modifications were constructed as design deficiency measures: a new south jetty 4,270 feet in length along an alignment generally parallel to the existing north jetty, a navigation channel 300 feet wide to a depth of 10 feet below mean low water from the outer bar in the Atlantic Ocean to the north end of the existing sand dike in Barnegat Bay, jetty sport fishing facilities on the new jetty.

**STATUS:** FY08 funds were used to perform maintenance dredging with the Government dredge Currituck.

<b>BUDGET DATA (\$000)</b>	Maintenance Dredging	Repair Inlet Bulkhead	Repair South Jetty	ARRA	TOTAL	Comments
FY 04	2,129	3,625			5,754	
FY 05	463				463	
FY 06	444				444	
FY 07	450				450	Dredge Inlet
FY 08	1,418				1,418	Dredge Oyster Creek & Inlet
FY 09	427			350	768	Dredge Oyster Creek

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