



**US Army Corps
of Engineers®**
New York District

Shinnecock Inlet, NY

Federal Navigation Channel/Infrastructure Maintenance and Stewardship

FACT SHEET

FEBRUARY 2012

DESCRIPTION: Periodic maintenance dredging of the inlet with placement of material along the Atlantic shoreline west of the jetties.

AUTHORIZATION / PROJECT DESCRIPTION: The Shinnecock Inlet was adopted by the Rivers and Harbors Acts of 1960. The existing project in the Shinnecock Inlet includes the following channels:

- a. An entrance channel, 10 ft. deep (MLW), 200 ft. wide, from that depth in the Atlantic Ocean to the Shinnecock Bay, length approximately 0.7 mile; an inner channel, 6 ft. deep, 100 ft. wide, to the Long Island Intracoastal Waterway, length approximately 1 mile.
- b. A deposition basin consists of a basin 20 ft. deep (MLW), 600 ft. wide and 600 ft. long starting approximately 200 ft. south from the southern end of the west jetty. It then widens through a 100 ft. long section up to an 800 ft. width, this 800 ft. wide section is approx. 2,100 ft. long.
- c. Rehabilitation of the existing jetties and revetments.

STATUS: This project is in caretaker status which includes monitoring of the conditions of the Inlet, producing a Controlling Depth Report, and coordination with partners and stakeholders.

Last maintenance dredging cycle was completed January 7, 2010 with placement at Tiana Beach. In response to local requests for a stockpile of sand, two stockpiles (a 20K CY and a 50K CY stockpile of sand) were created near road K. After Dredge survey showed there was approximately 500,000 CY of material that was removed from the inlet during this cycle.

Prior maintenance dredging of the channel and deposition basin was last completed in March 2004, when approximately 302,590 cubic yards of sand were removed. The material dredged from Shinnecock Inlet was placed in two areas (a.) along the shoreline immediately west of the jetty and (b.) Tiana Beach, located 7,000 to 10,000 feet west of the jetty.

The most recent survey and Controlling Depth Report can be accessed using the web page link below.

CONTACT: Edward Wrocenski, Project Manager, (917)790-8636
<mailto:edward.wrocenski@usace.army.mil>
U.S. Army Corps of Engineers, New York District
26 Federal Plaza
New York, NY 10278
<http://www.nan.usace.army.mil>
District Area: NY # 1