



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

# Lake Montauk Harbor, NY

## Federal Navigation Channel Maintenance of Infrastructure and Stewardship

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### FACT SHEET

DECEMBER 2008

**DESCRIPTION:** Periodic maintenance dredging with possible one foot advance maintenance, and placement of the material on the beach west of the West Jetty at Lake Montauk Harbor is planned for FY2009. Maintenance was last performed in FY05. A condition survey will again be performed in April 2008 along with Engineering and Design work to prepare the project for advertising and award FY2009.

**AUTHORIZATION:** Authorized by the Rivers and Harbors Act of March 1945. The project provides for a channel 12 feet deep at mean low water and 150 feet in width from the 12 foot contour in Block Island Sound, to the same depth in the existing yacht basin east of Star Island and for a boat basin 10 feet deep, 400 feet wide, and 900 feet long located west of Star Island.

**COMMERCE:** The five-year average annual commercial tonnage at Lake Montauk Harbor is approximately 6,000 tons of fish. It is a significant commercial fishery in New York. Transported of goods include fish and fish products, and fuel oil.

**FUNDING:** FY009 funds will be used to advertise Plans and Specs and maintenance dredge the approximately 15,000 CY of critical shoals in Lake Montauk federal navigation channel.

**STATUS:** A condition survey of the federal channel is performed annually, and was performed in Spring 2008. Plans and Specs have been prepared and were advertised for FY09 dredging, subject to availability of funds.

The dredging and placement of the material was last completed for the FY04/FY05 cycle. In FY05, funds in the amount of \$750K were applied to complete environmental coordination on the project and to dredge approximately 8,500 cubic yards of sand from the federal channel with placement west of the West Jetty. In addition, the New York State Dept of Environmental Conservation provided funding for the advance maintenance (to -15' MLW) of approximately 3,300 cubic yards of material with placement along the West Jetty Beach. The boat basin at the United States Coast Guard Station on Star Island was also dredged with approximately 100 cys of material being placed at the West Jetty beach. The USCG does not require dredging during this cycle. Inner Spaces was the dredging company performing the contract work. The work was completed in November 2004.

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