

**SAN PABLO BAY AND MARE ISLAND STRAIT
OPERATIONS AND MAINTENANCE**

PROJECT LOCATION AND DESCRIPTION: San Pablo Bay and Mare Island Strait are located in Solano County, California and provide deep water access to the Suisun Bay Channel and the Ports of Sacramento and Stockton. This project provides for maintenance dredging of a 600-foot wide, -35 foot deep channel that is about 11 miles long in San Pablo Bay across Pinole Shoal, with a maneuvering area adjacent to Oleum Pier at the mouth of Carquinez Strait; a channel 600 feet wide and -30 feet Mean Lower Low Water (MLLW) through Mare Island Strait, flaring to a turning basin generally 1,000 feet wide, from former dike number 6 to within 75 feet south of the causeway between Mare Island and Vallejo; thence -30 feet MLLW up the Napa River, except at the northerly end, at the City of Vallejo Marina, where the project depth is -26 feet MLLW.

TOTAL FUNDING:

TOTAL COST:	\$ N/A
FEDERAL COST:	\$ N/A
NON-FEDERAL COST:	\$ N/A
TOTAL FEDERAL COST THROUGH FY 2007:	\$ N/A
FY 2008 BUDGET:	\$ 0
COST TO COMPLETE:	\$ N/A

FY 07 AND 08 ACCOMPLISHMENTS: Perform maintenance dredging of Pinole Shoal by either Government hopper dredge or private sector contract dredge to achieve authorized project depth, utilizing in-Bay aquatic disposal.

ISSUES AND OTHER INFORMATION: Maintenance dredging of Mare Island Strait was last performed in 1994. With the closure of the Mare Island Naval Shipyard, the channel is no longer maintained at authorized project depth for deep draft vessels. Periodic surveys will be performed to monitor rate of shoaling.

CONGRESSIONAL INTEREST: 3rd District, Rep. Dan Lungren; 7th District, Rep. George Miller

POINT OF CONTACT: Deputy District Engineer for Civil Works, Arijs Rakstins 415-503-6720