

**HUMBOLDT HARBOR AND BAY
OPERATIONS AND MAINTENANCE**

PROJECT LOCATION AND DESCRIPTION: This project is located at Humboldt Harbor and Bay in Eureka, California, which lies about 280 miles north of San Francisco. Project operations and maintenance provides for annual inspection and periodic repairs of the North and South jetties, and annual maintenance dredging of the Bar and Entrance Channels to -48 feet Mean Lower Low Water (MLLW); the North Bay Channel to -38 feet MLLW; the Samoa Channel, including the Turning Basin, to -38 feet MLLW; the Eureka Channel to -35 and -23 feet MLLW; and the Fields Landing Channel to -26 feet MLLW. The permanently designated Humboldt Open Ocean Disposal Site (HOODS) is utilized for disposal of all dredged materials.

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:	\$ 5,600,000
COST TO COMPLETE:	\$ N/A

FY 07 AND 08 ACCOMPLISHMENTS: Perform maintenance dredging of entire project to authorized project depths. FY 07 maintenance dredging will be done by the Government hopper dredges 'Essayons' and 'Yaquina'. In FY 08, the maintenance dredging will be done by contract dredge (Bar and Entrance Channels) and the Government hopper dredge 'Yaquina' (Interior Channels).

ISSUES AND OTHER INFORMATION: Continued management and monitoring of the ocean disposal site (HOODS), in addition to beach monitoring, are required by the regulatory agencies as a condition of continued maintenance dredging.

CONGRESSIONAL INTEREST: 1st District, Rep. Mike Thompson

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