

**OCEAN BEACH
GENERAL INVESTIGATIONS**

PROJECT LOCATION AND DESCRIPTION: Ocean Beach forms the western boundary of the City of San Francisco, California, extending 3.3 miles along the Pacific Ocean coastline. The City of San Francisco, the local sponsor, desires Corps assistance with developing and implementing a suitable long-term coastal storm damage prevention plan. The beach itself is part of the larger National Park Service Golden Gate National Recreation Area, and is recognized as a uniquely valuable coastal resource within an urban environment. San Francisco maintains municipal infrastructure on City property along the coastline, including the Great Highway and the Lake Merced Sewage Transport Tunnel. The area falls within the jurisdiction of the California Coastal Commission under the California Coastal Act.

TOTAL FUNDING:

TOTAL COST:	\$ 2,919,000
FEDERAL COST:	\$ 1,519,000
NON-FEDERAL COST:	\$ 1,400,000
TOTAL FEDERAL COST THROUGH FY 2007:	\$ 480,000
FY 2008 BUDGET:	\$ 0
COST TO COMPLETE:	\$ 1,039,000

FY 07 ACCOMPLISHMENTS: Complete bathymetric surveys of the SF Bar and report on sediment transport processes for the San Francisco delta.

FY 08 ACCOMPLISHMENTS: If funding is provided, continue engineering investigations and begin NEPA environmental analysis.

ISSUES AND OTHER INFORMATION: The alternative screening analyses, completed in FY05, was successful in winnowing alternatives that were not consistent with Resource Management policies, regulations, and stakeholder goals for the project. The State and the sponsor have requested the Corps pursue a Section 933 study under the San Francisco Harbor Operations and Maintenance Project to place dredge material (sands) on the beach in the erosion zone to provide shoreline protection.

CONGRESSIONAL INTEREST: 8th District, Rep. Nancy Pelosi; 12th District, Rep. Tom Lantos

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