

**PINOLE SHOAL MANAGEMENT STUDY (DELTA LTMS)
OPERATIONS AND MAINTENANCE**

PROJECT LOCATION AND DESCRIPTION: The project area includes the northern San Francisco Bay area and extends throughout the Sacramento – San Joaquin River Deltas. This project will create a Long Term Management Strategy (LTMS) for the management and re-use of dredge material in support of the Corps' deep draft navigation mission, levee repair and maintenance, wetland restoration, and other beneficial uses.

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: Funding provided in FY07 was used to finalize the Process Framework Plan and Charter to identify Agency participation, the structure of the study's management, and define the scope of future investigation. An Executive Committee has been established, consisting of the Corps, the Environmental Protection Agency, the California Department of Water Resources, the State Water Resources Control Board, the Central Valley Regional Water Quality Control Board, the CALFED Bay-Delta Program (Resources Agency), and the Delta Protection Commission. This Committee, in association with the numerous stakeholders keenly interested in the outcome, will focus study efforts toward establishing streamlined regulatory compliance and agreeable and achievable sediment testing and water quality criteria. Funds were also used to develop a Project Management Plan and Study Work Plan, and formation of Technical Work Groups.

ISSUES AND OTHER INFORMATION: The Sacramento-San Joaquin Delta provides the water supply to 2/3rd of California. Delta levees are in dire need of repair, requiring significant quantities of sediment for critical rehabilitation activities. A multiple levee break, or a break in the western Delta, could render the Delta water supply unusable for months. Beneficial reuse of dredged sediments has not been widely instituted in the Sacramento-San Joaquin River Delta, even though the use of upland disposal for beneficial reuse throughout San Francisco Bay has been promoted via an inter-agency LTMS for dredging/disposal, which spells out where and how much disposal of dredge material can occur over time. To allow widespread upland reuse to occur in the Delta, an LTMS strategy should be devised for the Delta geographic area.

CONGRESSIONAL INTEREST: 1st District, Rep. Mike Thompson; 3rd District, Rep. Dan Lungren; 7th District, Rep. George Miller; 10th District, Rep. Ellen Tauscher; 11th District, Rep. Jerry McNerney; 18th District, Rep. Dennis Cardoza

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