



East San Pedro Bay Ecosystem Restoration, CA Investigations

U.S. ARMY CORPS OF ENGINEERS

LOCATION AND DESCRIPTION: The study area is located offshore of the City of Long Beach, California in the easternmost part of San Pedro Bay. It includes the area between the Long Beach shoreline and the offshore Middle and Long Beach Breakwaters. The purpose of the study is to evaluate opportunities for providing ecosystem restoration, increased recreational opportunities and other improvements offshore of the City of Long Beach within East San Pedro Bay

AUTHORIZATION: Senate resolution Committee on Environmental and Public Works 25 Jun 1969, which is a review of Chiefs Report Los Angeles San Gabriel Rivers Ballona Creek, House Doc #838 76th Congress.

ACTIVITIES FOR FY 2017: Funds were used to determine focused array of alternatives, begin alternative formulation analysis for Tentatively Selected Plan. Held successful Alternative milestone in September 2016.

FY18 PLANNED ACCOMPLISHMENTS: Optimal funding could be used to continue the feasibility and reach Tentative Selected Plan milestone in August 2017.

ISSUES AND OTHER INFORMATION: Intervention is needed to correct deficiencies and restore the environment within the study area, otherwise, the degradation of the East San Pedro Bay ecosystem will continue, as a result of the existing development, increase to the population and the demand for recreational activities in the study area. The standard cost share of the study would be 50/50 with the Federal amount estimated at \$1.6M. However, the City of Long Beach has asked to provide \$1.5M in Accelerated Funds and \$750,000 in Contributed Funds to complete much of the Study, reducing the Federal requirement to \$907,000. The study has been re-scoped to meet the 3x3x3 SMART Planning Guidelines. A compliance memo was signed 25 Mar 15. The Accelerated and Contributed Funds Federal Cost Share Agreement (FCSA) Amendment Congressional Notification was completed July 23, 2015. The approval of FCSA Amendment and execution was signed in January 2016.

CONGRESSIONAL INTEREST: Congresspersons Barragan (CA-44), Lowenthal (CA-47), Rohrabacher (CA-48).



As of: 2 Feb 17

FINANCIAL SUMMARY:

	FEASIBILITY
Estimated Federal Cost	\$907,000
Estimated Non-Federal Cost	\$2,307,000
Total Estimated Project Cost	\$3,214,000
Allocation thru FY16	\$138,000
Allocation for FY17	0
President's Budget for FY18	TBD
House Report for FY18	TBD
Senate Report for FY18	TBD
Balance to Complete After FY18	\$769,000

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