



East San Pedro Bay Ecosystem Restoration, CA

Investigations

U.S. ARMY CORPS OF ENGINEERS

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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 2020:

Carryover funds were used to complete analyses for the Draft Integrated Feasibility Report (IFR) and EIS/EIR for concurrent reviews and hold two public meetings to present the analyses completed to date and the Tentatively Selected Plan (TSP). Waiver request was approved 10 Jan 2020 to extend the study by 30 months and increase the study costs by \$1.12M. The additional FY 2020 funds will be used to address comments received from the public, ATR, IEPR, and legal and policy, towards completion of the next decision milestone, Agency Decision Milestone (15 Jun 2020).

FY 2021 PLANNED ACCOMPLISHMENTS:

Funds will be used to complete feasibility-level analyses working towards completion of the Final IFR and EIS/EIR in Mar 2021, with the Chief's Report in Aug 2021.

ISSUES AND OTHER INFORMATION:

The study has been re-scoped to meet the 3x3x3 SMART Planning Guidelines. The standard cost share of the study would be 50/50 with the Federal amount estimated at \$1.6M (which includes \$100,000 for IEPR). However, the City of Long Beach signed an Accelerated and Contributed Funds FCSA Amendment 20 Jan 2016 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. Waiver request to be submitted prior to TSP Milestone. FY 2019 funds were used to complete TSP Milestone and release the Draft IFR/EIS-R. Delays include additional analyses necessary to address request from the NFS to include two breakwater modification plans in the final array of alternatives. However, with the potential impacts to US Navy operations behind the breakwater, as well as impacts to maritime operations, the breakwater modifications were not carried forward into the final array.

CONGRESSIONAL INTEREST:

Congresspersons Barragan (CA-44), Lowenthal (CA-47), and Rouda (CA-48).



As of 13 Feb 20

FINANCIAL SUMMARY:

	<u>FEASIBILITY</u>
Estimated Federal Cost	\$1,467,500
Estimated Non-Federal Cost	\$2,867,500
Total Estimated Project Cost	\$4,335,000
Allocation thru FY19	\$907,000
Allocation for FY20	\$565,000
President's Budget for FY21	\$0
House Report for FY21	\$0
Senate Report for FY21	\$0
Balance to Complete After FY21	\$0

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