



San Clemente Shoreline, CA

Investigations

U.S. ARMY CORPS OF ENGINEERS

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LOCATION AND DESCRIPTION:

The Project area is along the Southern California coastline and shares a border with San Diego County to the south. Loss of shore protection and recreational beach width is a continuous problem for the City of San Clemente, CA. Damages to coastal residential and commercial properties from storm-induced waves have become a serious threat over the past several years. The study will investigate alternatives to provide shoreline protection. Construction cost estimate; \$11M (Non Federal \$4.M, Federal \$7.M) for the initial placement. The total project cost including, all re-nourishments, is estimated to be \$98M for the 15 meter-width beach.

AUTHORIZATION:

River and Harbor Act of 1965 / Flood Control Act of 1965, Section 208, PL 106-60.

ACTIVITIES FOR FY 2020:

FY20 funds will be used to continue the 2-year preconstruction biological monitoring, as well as award Year 2 option of the preconstruction coastal/beach monitoring. In addition, funds will be used to continue with the Design Documentation Report (DDR), Plans and Specifications, and conduct an economic update.

FY 2021 PLANNED ACCOMPLISHMENTS:

Carryover funds will be used to complete the DDR and Plans and Specifications. Additional FY21 funds needed to develop PPA.

ISSUES AND OTHER INFORMATION:

Loss of shore protection and recreational beach width and damages to coastal residential and commercial properties from storm-induced waves are a severe threat.

There is a great potential impact on a major transportation rail artery between Los Angeles and San Diego. The Burlington Northern Santa Fe (BNSF), Amtrak, and Metrolink commuter rail commute over 100,000 passengers per day and is located approximately 25-feet from the shore.

Additional funds will be necessary to continue design, cost and economic updates, and monitoring efforts.

CONGRESSIONAL INTEREST:

Congressman Levin (CA-49).



As of: 11 Feb 20

FINANCIAL SUMMARY:

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Estimated Federal Cost	\$1,243,000
Estimated Non-Federal Cost	\$669,000
Total Estimated Project Cost	\$1,912,000
Allocation thru FY19	\$743,000
Allocation for FY20	505,000
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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