



Surfside-Sunset & Newport Beach, CA

Construction

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG.

LOCATION AND DESCRIPTION:

Project is located 15 miles south of Los Angeles, along the upper coastline of Orange County, from San Gabriel River Mouth downcoast and extends 12.5 miles between Anaheim Bay and Newport Beach pier. Stages 1 to 12 have been completed, resulting in the construction of West Newport Groin field and implementation of reoccurring beach replenishment. The unstable shoreline is largely due to the construction of federal navigation and flood control work in Long Beach and Anaheim Bay. 1980, '81, '82, '95 & '98 storms caused severe shoreline erosion. The project has periodic beach nourishment with no time limit on Federal. It is authorized by PL 870874, as recommended by HD 602. 67% Federal cost is based on 'equity'. Feeder beach at Surfside-Sunset receives approx. 1.8M cubic yards of sand every five years.



AUTHORIZATION:

River and Harbor Act of 1962 / Flood Control Act of 1962.

ACTIVITIES FOR FY 2021:

The design agreement was signed in June 2016. Pre-project monitoring and environmental assessment/coordination have been completed. Draft final plans and specifications for Stage 13 require survey update due to delay in funding. In addition, a Supplemental EA (SEA) is being drafted/finalized to account for the full authorized volume.

FY 2022 PLANNED ACCOMPLISHMENTS:

Optimal funding could be used to initiate construction and post project monitoring.

ISSUES AND OTHER INFORMATION:

Stage 12 occurred in 2009 and renourishment interval is currently over 11 years.

CONGRESSIONAL INTEREST: Congressperson Steel (CA-48).

As of: 1 Mar 21

SUMMARIZED FINANCIAL DATA:

Construction

Estimated Federal Cost	\$54,558,000
Estimated Non-Federal Cost	\$24,211,000
Total Estimated Project Cost	\$78,769,000
Allocation thru FY20	\$39,058,000
Allocations for FY21	0
President's Budget for FY22	0
House Report for FY22	0
Senate Report for FY22	0
Balance to Complete After FY22	\$15,500,000 ^{1/}

^{1/} Balance to complete is for Stage 13 only, periodic beach nourishment phases continue indefinitely

U.S. ARMY CORPS OF ENGINEERS – LOS ANGELES DISTRICT

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