

LOS ANGELES DISTRICT FY 2020 NAVIGATION PROGRAM

CMANC Fall 2019

San Rafael, CA

Jim Fields
Chief, Navigation Section

9 - 11 October 2019

"The views, opinions and findings contained in this report are those of the author(s) and should not be construed as an official Department of the Army position, policy or decision, unless so designated by other official documentation."



**US Army Corps
of Engineers**



FY 2020 Navigation Program

420 miles of shoreline

14 Harbors

Morro Bay Harbor



Port San Luis



Santa Barbara Harbor



Ventura Harbor



Channel Islands Harbor



Port Hueneme



Marina del Rey



LARE/POLB



Newport Beach



Dana Point



Oceanside Harbor



Mission Bay



San Diego Harbor



San Luis Obispo

Kern

Santa Barbara

Ventura

Los Angeles

San Bernardino

Riverside

San Diego

Mexico

Maintenance dredging contracts FY 2020

- Morro Bay
- Santa Barbara Harbor
- Ventura Harbor
- Channel Islands Harbor
- Port Hueneme
- Los Angeles River Estuary
- Oceanside Harbor
- San Diego Harbor

FY 2020 CONTRACTS

- Existing Dredging Contracts:
 - Ventura Harbor
 - Oceanside Harbor
 - Channel Islands Harbor
- New Contract:
 - Santa Barbara Harbor
 - Channel Islands Breakwater
 - Port Hueneme
 - Los Angeles River Estuary
 - Mission Bay Jetty Repair
 - San Diego Harbor
 - Newport Harbor



US Army Corps
of Engineers®



MORRO BAY HARBOR



- Annual dredging is performed by USACE hopper dredge, Yaquina.
- Scheduled to Start in May 2019



US Army Corps
of Engineers.



SANTA BARBARA HARBOR



New Contract:

Base + 2 year Options
Two cycles/year

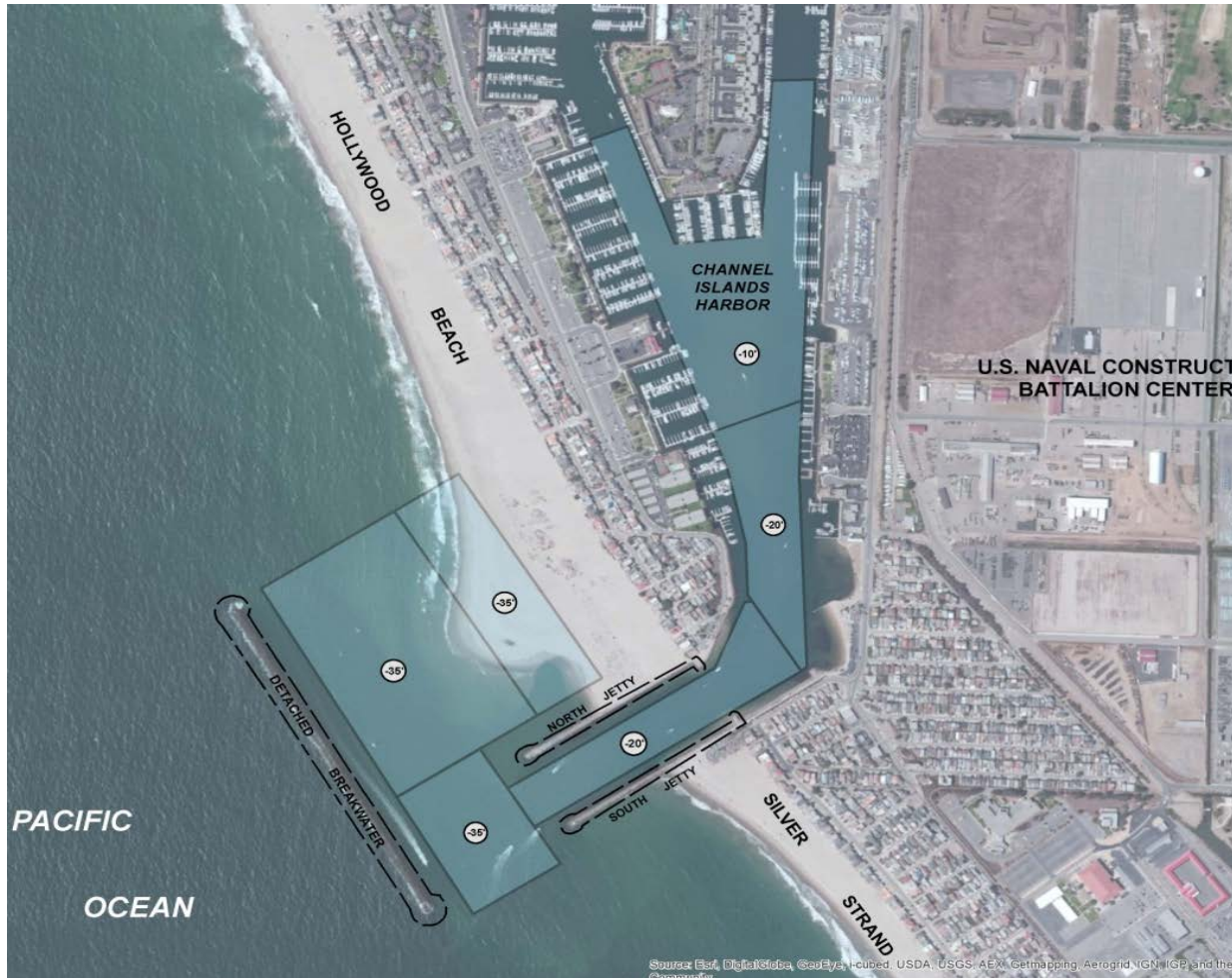
- 300,000 Cubic Yards / Year
- Disposal Type: Beach
- Award Nov 2019
- Contractor: TBD



US Army Corps
of Engineers.



CHANNEL ISLANDS HARBOR



New Contract:

Breakwater repairs to
the detached and
Jetties

Est. 20,000 tons



US Army Corps
of Engineers



PORT HUENEME (SEC 107)



New Contract:

- Deepening the channel down to -40 feet
- Estimated 400 KCY
- Disposal: Hueneeme Beach or Nearshore
- Estimate Advertisement in Jan 2019
- Estimate Open Bids in Feb 2019



US Army Corps
of Engineers®



LOS ANGELES RIVER ESTUARY



New Contract:

- Estimated 200 KCY
- Disposal: LA2 (Ocean)
- Advertise: Nov 2019
- Open Bids: Dec 2019
- Contract: Awarded DEC 19 or JAN 20



US Army Corps
of Engineers.



SAN DIEGO HARBOR



New Contract

- Clamshell Dredging
- 250,000 cu.yds.
- Most Likely Offshore Placement
- Advertise Jan 2020
- Award Feb 2020



US Army Corps
of Engineers



