

# SOUTH PACIFIC DIVISION DREDGING PROGRAM

South Pacific Division  
Date: 27 OCT 2021



US Army Corps  
of Engineers®



# LOS ANGELES DISTRICT NAVIGATION PROJECTS

- 14 Deep Draft Harbors (3 commercial ports)

● Morro Bay  
● Port San Luis

Santa Barbara Harbor

● Ventura Harbor  
● Channel Islands Harbor  
● Port Hueneme

● Marina del Rey  
● Redondo Beach King Harbor  
● Los Angeles – Long Beach  
● Newport Bay

● Navigation Projects

● Dana Point

● Oceanside

● Mission Bay  
● San Diego



# 2022 SPL Dredging Projects



|                          | DREDGE TYPE             |
|--------------------------|-------------------------|
| MORRO BAY HARBOR, CA*    | HOPPER                  |
| SANTA BARBARA HARBOR, CA | CUTTERHEAD/<br>PIPELINE |
| VENTURA HARBOR, CA       | CUTTERHEAD/<br>PIPELINE |
| NEWPORT HARBOR           | CLAMSHELL               |
| OCEANSIDE HARBOR, CA     | CUTTERHEAD/<br>PIPELINE |

*\*Dredging performed by Portland District Hopper Dredge YAQUINA.*





# MORRO BAY HARBOR



**LOCATION:** Morro Bay, CA

**DREDGE TYPE:** Gov't Hopper

**PLACEMENT:** Nearshore

**QUANTITY:** 150kcy

**DEPTH:** -12' to -40'

**BUSINESS TYPE:** N/A

**ADVERTISE:** N/A

**BID OPENING:** N/A

**NOTES:**

- Harbor entrance dredged yearly by YAQUINA
- Back channels dredged every 5-7 years by contract (possibly FY23 or 24)



# SANTA BARBARA HARBOR



**LOCATION:** Santa Barbara, CA

**DREDGE TYPE:** Cutterhead  
(Electric dredge)

**PLACEMENT:** East Beach

**QUANTITY:** 120kcy per cycle

**DEPTH:** -15' to -20'

**BUSINESS TYPE:** Unrestricted

**ADVERTISE:** N/A

**BID OPENING:** N/A

**NOTES:**

- 3 year / 6 cycle contract
- Harbor dredged twice a FY in DEC and MAR
- FY22 is year 3 of contract



# VENTURA HARBOR



**LOCATION:** Ventura, CA

**DREDGE TYPE:** Cutterhead

**PLACEMENT:** Beach Placement

**QUANTITY:** 400kCY per cycle

**DEPTH:** -12' to -40'

**BUSINESS TYPE:** Unrestricted

**ADVERTISE:** N/A

**BID OPENING:** N/A

**NOTES:**

- **NEW** 3 year contract
- Harbor dredged annually in FEB – APR
- FY22 will be a new contract



# CHANNEL ISLANDS HARBOR



**LOCATION:** Oxnard, CA

**DREDGE TYPE:** Cutterhead

**PLACEMENT:** Hueneme Beach

**QUANTITY:** 1.8MCY per cycle

**DEPTH:** -20' to -35'

**BUSINESS TYPE:** Unrestricted

**ADVERTISE:** N/A

**BID OPENING:** N/A

**NOTES:**

- 6 year / 3 cycle contract
- FY21 is 2<sup>nd</sup> cycle of contract
- Award Final Option in SEP 22 for dredging in FY 23



# NEWPORT HARBOR



**LOCATION:** Newport Beach, CA

**DREDGE TYPE:** Clamshell

**PLACEMENT:** LA-3 and CAD

**QUANTITY:** TBD

**DEPTH:** Varies

**BUSINESS TYPE:** SBSA

**ADVERTISE:** JUL 2022

**BID OPENING:** Late Summer 2022

**NOTES:**

- Most likely Small Business
- Approx. 800,000 Cubic Yards





# SUMMARY OF KEY PROJECTS REVIEW FY22



- **New contracts scheduled to be awarded.**
  - Ventura 3 year contract, (Base year with 2 options)
  - Oceanside 4 year contract, (Base year with 3 options)
    - The number of years is to line up with environmental commitments remaining
  - Newport Harbor



# UPCOMING DIVISION STAKEHOLDER ENGAGEMENTS



- WEDA PACIFIC Seattle, WA – Oct 2021
- CA Marine and Navigation Conference (CMANC) San Pedro, CA – Jan 2022