LOS ANGELES DISTRICT DREDGING PROGRAM

Charles (Steve) Dwyer Navigation and Coastal Projects Branch Chief Los Angeles District

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US Army Corps of Engineers_®





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OVERVIEW OF LOS ANGELES DISTRICT



- ☐ 12 Projects with Federal Navigation Channels
- 2 Projects with Navigation Structures only





FY24 CONTRACT ACQUISITION SCHEDULE - SPL



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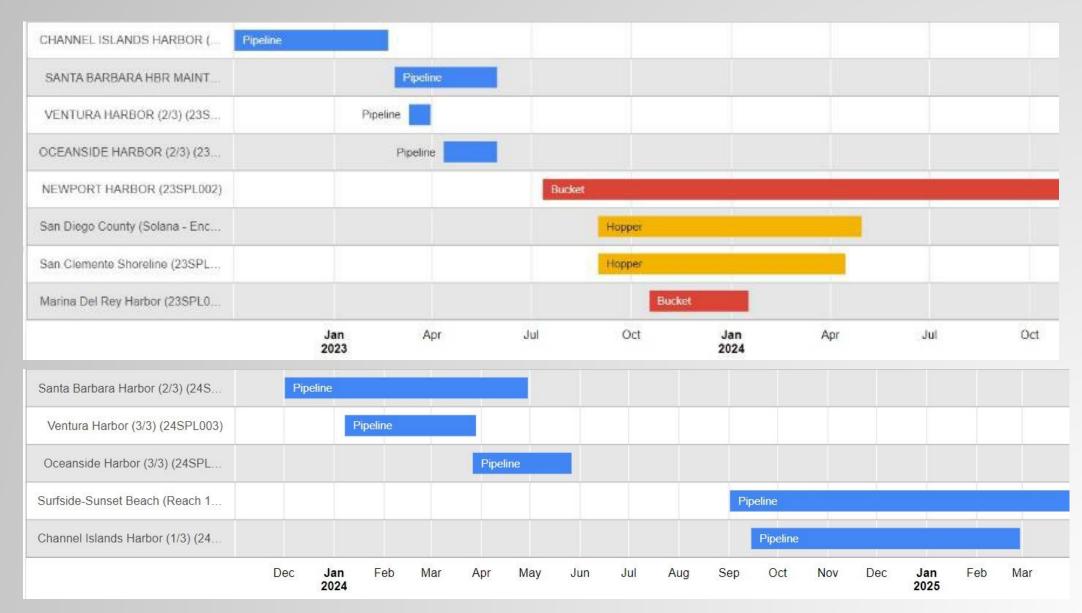
| PROJECT | District | Adv / Open | 2023 | | | | 2024 | | | | | | | | | | |
|--|-------------------|-----------------|--------------|----------|-----------|--------------------|------------------|-------------|----------|--------------|-----------|----------------------|-----------|----------|---------|-----------------------------|---|
| | | Bids | JUN | JUL | AUG | SEP | OCT | NOV | DEC | JAN | FEB | MAR | APR | MAY | VOLUME | Placement Site | NOTES |
| Morro Bay Harbor | SPL / NWP | N/A | | | | | | | | | | | YAQUINA | | 150k CY | Nearshore | |
| Santa Barbara Harbor (Suction Cutterhead) | SPL | N/A | | | | | | | | | | | | | 250k CY | Beach | Multi-Year Contract |
| Ventura Harbor (Suction Cutterhead) | SPL | N/A | | | | | | | | | | | | | 400k CY | Beach | Multi-Year Contract |
| Marina del Rey (Clamshell) | SPL | OCT / NOV 23 | | | | | | | //////// | /////// | //////// | /////// | | | 450k CY | Nearshore | |
| Newport Harbor (Clamshell) | SPL | MAY 23 | ki | //////// | ,,,,,,,,, | /////// | <i>(())</i> | ,,,,,,,, | (/////// | ,,,,,,,, | ///////// | /////// | ,,,,,,,,, | ())))))) | 1M CY | Nearshore, Offshore, CAD | |
| San Clemente Shoreline (Hopper) | SPL / NWP | N/A | | | | /////// | <i>x</i> /////// | /////// | //////// | ,,,,,,,, | ,,,,,,,, | /////// | /////// | | 250k CY | Beach | West Coast Hopper Contract / Start Date TBD |
| Oceanside Harbor (Suction Cutterhead) | SPL | N/A | | | | | | | | | | | | | 400k CY | Beach | Multi-Year Contract |
| San Diego County (Hopper) | SPL / NWP | N/A | | | | | X/////// | /////// | (()()() | /////// | | /////// | | | 1.1M CY | Beach | West Coast Hopper Contract / Start Date TBD |
| | | | | | | | | | | | | | | | | | |
| | Advertise / Award | | New Contract | | | Complete & Ongoing | | g Contracts | | Gov't Dredge | | Environmental Window | | 1 | | | |
| | | | | | | | | | | | 1 | | | | | | |



FY23-25 CONTRACT ACQUISITION SCHEDULE - SPL

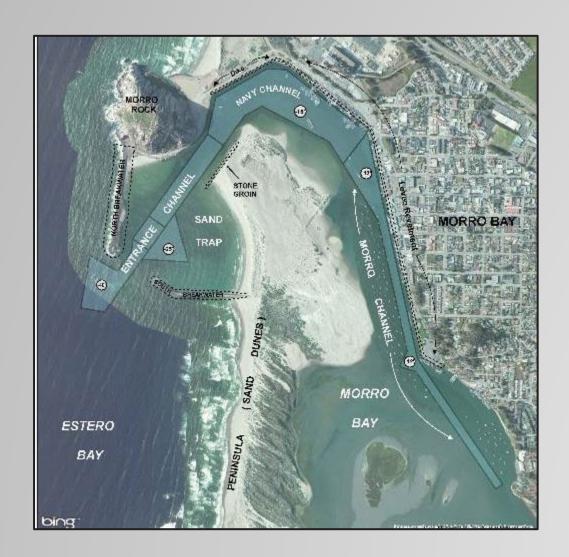












LOCATION: Morro Bay, CA

DREDGE TYPE: Gov't Hopper (annually)

PLACEMENT: Nearshore (BU)

QUANTITY: 150 kcy (BU)

DEPTH: -12 ft to -40 ft

BUSINESS TYPE: N/A

ADVERTISE: N/A

BID OPENING: N/A

COMMENCE DREDGING:

DREDGE COMPLETE:

WORK RESTRICTIONS/ WINDOW:

NOTES: Harbor entrance dredged yearly by YAQUINA. Back channels dredged every 7-10 years by contract (possibly FY 25).



CHANNEL ISLANDS HARBOR



MAR 1 – SEP 15

PACIFIC OCEAN

LOCATION: Channel Islands, CA **DREDGE TYPE:** Cutterhead PLACEMENT: Hueneme Beach (BU) **QUANTITY:** 2.5 MCY every 2 yrs Varies (sand trap) **DEPTH: BUSINESS TYPE: TBD ADVERTISE:** JUL 2024 **BID OPENING:** AUG 2024 SEP 2024 **COMMENCE DREDGING:** FEB 2025

NOTES: Base Award + 2 yr options

DREDGE COMPLETE:

WINDOW:

WORK RESTRICTIONS/

*

MARINA DEL REY HARBOR



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LOCATION: Marina del Rey, CA **DREDGE TYPE:** Clamshell Nearshore of Dockweiler **PLACEMENT:** State Beach (BU) **QUANTITY:** 400-500 kcy **DEPTH:** Varies (sand trap) **BUSINESS TYPE: Small Business ADVERTISE:** OCT 2023 **NOV 2023 BID OPENING: DEC 2023 COMMENCE DREDGING:** DREDGE COMPLETE: **APR 2024 WORK RESTRICTIONS/** APR - SEP **WINDOW:**

NOTES:



NEWPORT HARBOR MAINTENANCE DREDGING AND CAD SITE





LOCATION: Newport Beach, CA

DREDGE TYPE: Clamshell

PLACEMENT: LA-3, nearshore (BU), and

CAD

QUANTITY: ~1 MCY

DEPTH: Varies

BUSINESS TYPE: Unrestricted

ADVERTISE: MAY 2023

BID OPENING: JUN 2023

COMMENCE DREDGING: JUL 2023

DREDGE COMPLETE: OCT 2024

WORK RESTRICTIONS/

WINDOW: No night-time dredging

NOTES: Limited hours of operation



SAN CLEMENTE SHORELINE U.S. ARMY CONSTRUCTION







San Clemente, CA (dredge LOCATION: location is offshore Oceanside)

DREDGE TYPE: Hopper

PLACEMENT: Beach Nourishment

QUANTITY: ~250 kcy

AVG RENOURISHMENT

INTERVAL:

Unrestricted

6 years

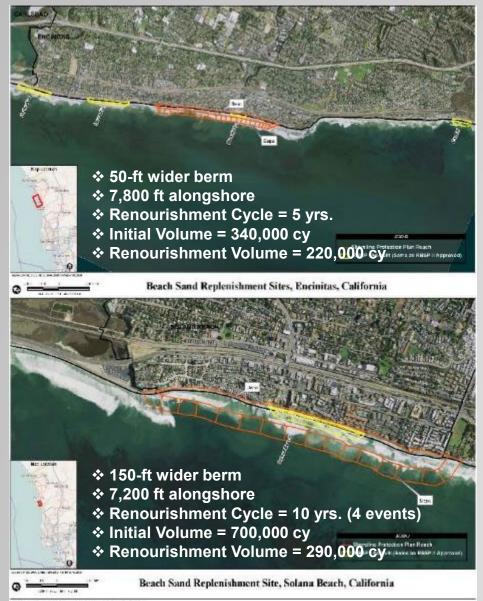
BUSINESS TYPE:

NOTES: Currently included as an option in the WEST COAST HOPPER CONTRACT



SAN DIEGO CO, CA (ENCINITAS-SOLANA BEACH) U.S. ARMY CONSTRUCTION





Encinitas and Solana Beach, CA LOCATION: (dredge location is offshore San Diego County)

DREDGE TYPE: Hopper

Beach Nourishment PLACEMENT:

QUANTITY: ~1.1 MCY

5 Years Encinitas **AVG RENOURISHMENT** INTERVAL: 10 Years Solana Beach

BUSINESS TYPE: Unrestricted

NOTES: Currently included as an option in the WEST COAST HOPPER CONTRACT

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SURFSIDE-SUNSET BEACH-NEWPORT BEACH (SAN GABRIEL TO NEWPORT BAY) PROJECT STAGE 13



U.S. ARMY CONSTRUCTION





Orange County Coastline (17 miles) from the mouth of the San Gabriel River down coast to Newport Bay Harbor entrance

DREDGE TYPE: Hydraulic/Hopper

PLACEMENT: Beach Nourishment

QUANTITY: ~1.75 MCY

BUSINESS TYPE: Unrestricted

NOTES:



UPCOMING STAKEHOLDER ENGAGEMENTS

- WEDA National: Las Vegas, NV; July 18-20, 2023
- CMANC: Sacramento, CA; September 13-15, 2023
- WEDA PACIFIC: San Diego, CA; Oct 25-27, 2023
- SPL Business Opportunities Open House TBD