

LOS ANGELES DISTRICT FY 2017 NAVIGATION PROGRAM

**CALIFORNIA MARINE AFFAIRS AND NAVIGATION
CONFERENCE**

PISMO BEACH, CALIFORNIA

Mr. Steve Dwyer

Chief, Navigation & Coastal Projects Branch

20 September 2016

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



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NAVIGATION PROJECTS	FY2016 PRES BUDGET	FY2016 WORK PLAN	FY2017 PRES BUDGET
CHANNEL ISLANDS HARBOR, CA	0	0	7,980,000
LOS ANGELES-LONG BEACH, CA	0	14,050,000	0
LOS ANGELES-LONG BEACH, CA (SEC 2106)	0	5,570,000	0
MARINA del REY, CA	3,846,000	4,596,000	0
MORRO BAY HARBOR, CA	3,070,000	7,160,000	4,400,000
OCEANSIDE HARBOR, CA	2,285,000	2,585,000	2,275,000
PORT SAN LUIS, CA	0	400,000	0
PROJECT CONDITION SURVEY, CA	994,000	994,000	994,000
REDONDO BEACH-KING HARBOR, CA	0	500,000	0
SAN DIEGO HARBOR, CA	0	500,000	0
SANTA BARBARA HARBOR, CA	2,760,000	3,140,000	2,695,000
VENTURA HARBOR, CA	4,830,000	7,330,000	4,300,000
SUB-TOTAL NAVIGATION	17,785,000	46,825,000	22,644,000



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FY 2016 UPDATES

- Morro Bay Harbor: Performed maintenance dredging by the Yaquina. Advertise dredging contract with target award by 30 Sep.
- Port San Luis: Contracted engineering and design for the repair of the breakwater.
- Santa Barbara Harbor: Performed maintenance dredging for 2 cycles including additional quantities from the El Nino.
- Ventura Harbor: Awarded new dredging contract and performed maintenance dredging.



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FY 2016 UPDATES

- Redondo Beach-King Harbor: Issued a contract to perform a comprehensive survey of the breakwaters.
- Los Angeles-Long Beach Harbor: Continuing with the repairs to the Middle and Long Beach Breakwaters. Issued a new contract to repair the San Pedro Breakwater.
- Oceanside Harbor: Issued a maintenance dredging new contract.
- San Diego Harbor: Issued sediment sampling contract to support future maintenance dredging



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FY 2017 Navigation Program

420 miles of shoreline

14 Harbors

★ Morro Bay Harbor

★ Santa Barbara Harbor

★ Ventura Harbor

★ Channel Islands Harbor

★ Marina del Rey

★ Los Angeles-Long Beach Harbor

★ Oceanside Harbor

- Maintenance dredging contracts FY 2017:

- Morro Bay Harbor
- Santa Barbara Harbor
- Ventura Harbor
- Channel Islands Harbor
- Marina del Rey
- Oceanside Harbor

- Rock repair contract in FY 2017:

- Los Angeles-Long Beach Breakwaters



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FY 2017 CONTRACTS

- Existing Dredging Contracts:
 - Morro Bay Harbor
 - Channel Islands Harbor
 - Ventura Harbor
 - Marina del Rey
 - Los Angeles-Long Beach Harbor
- New Contract:
 - Santa Barbara Harbor
 - Oceanside Harbor



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MORRO BAY HARBOR



- Contract Award by 30 Sep 2016
- Annual dredging is performed by USACE hopper dredge, Yaquina.
- Scheduled to Start in May 2017



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SANTA BARBARA HARBOR



New Contract:

Base + 2 year Options
Two cycles/year
300,000 Cubic Yards /
Year

FY17 is the 1st year of
the contract, the base
contract

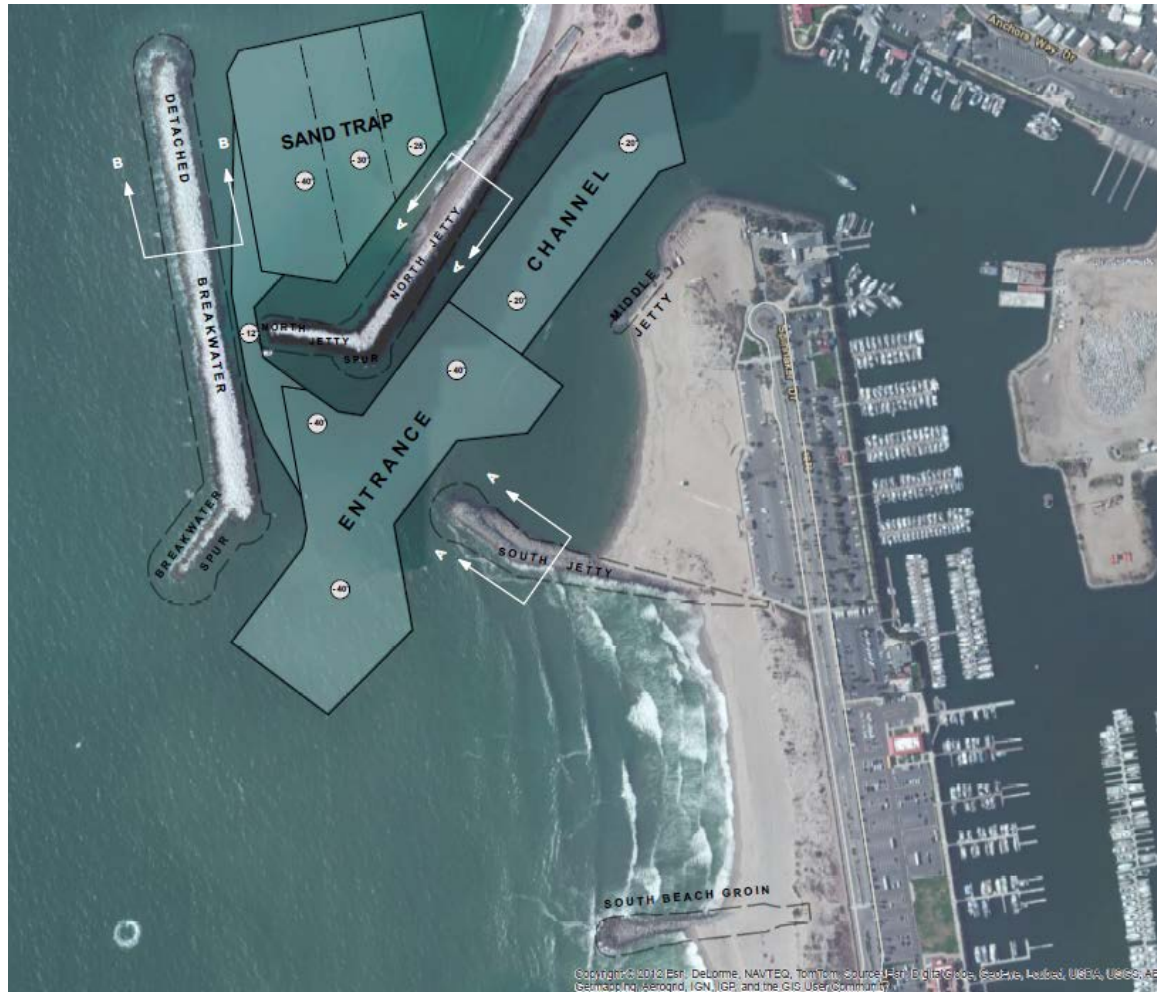
Disposal Type: Beach
Contract Scheduled
Award in Oct 2016



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VENTURA HARBOR



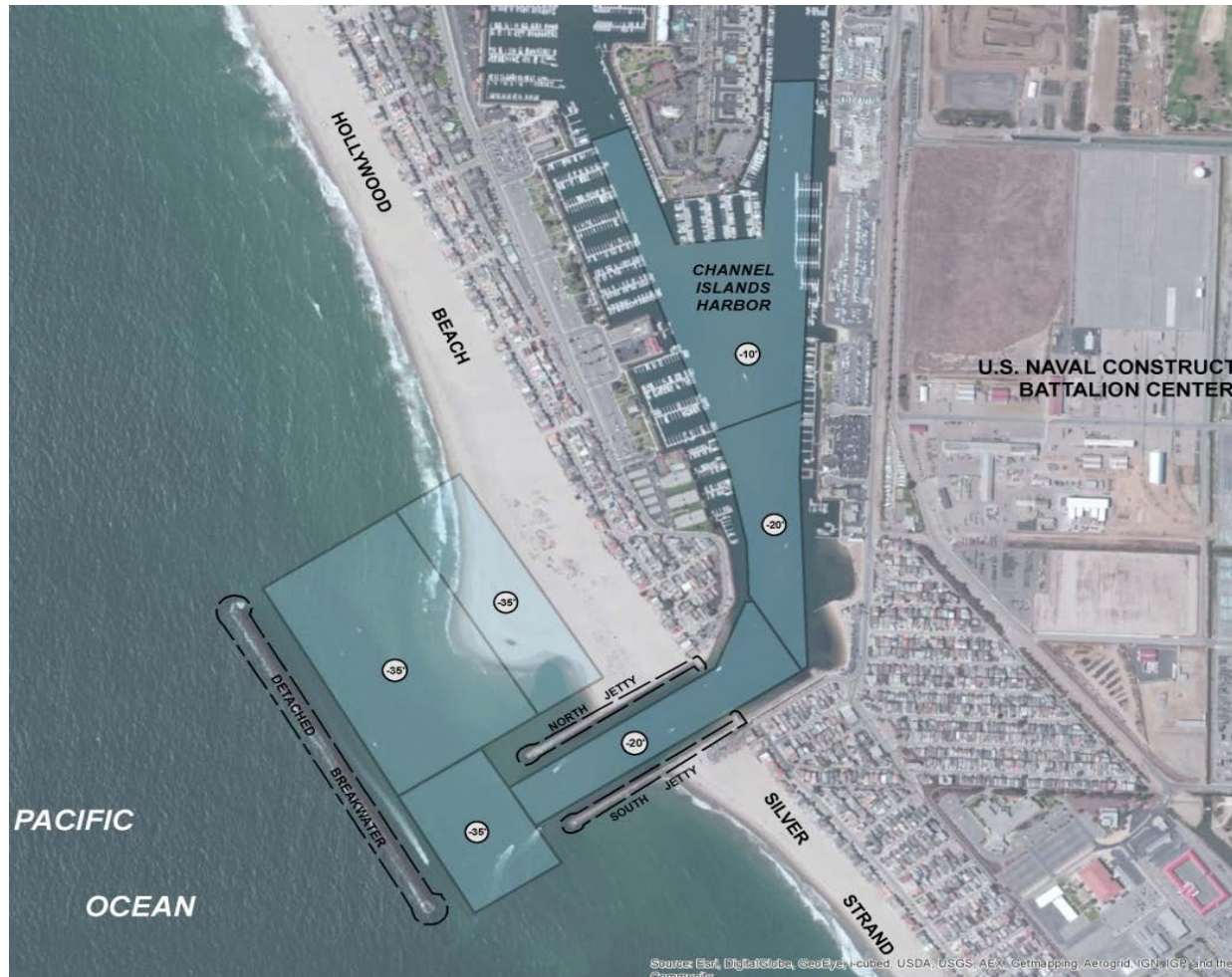
- Existing Contract:
Base + 2 year Options
- Contractor: Manson Construction Co
- Scheduled to start in late January or early February
- Disposal Type: Beach



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CHANNEL ISLANDS HARBOR



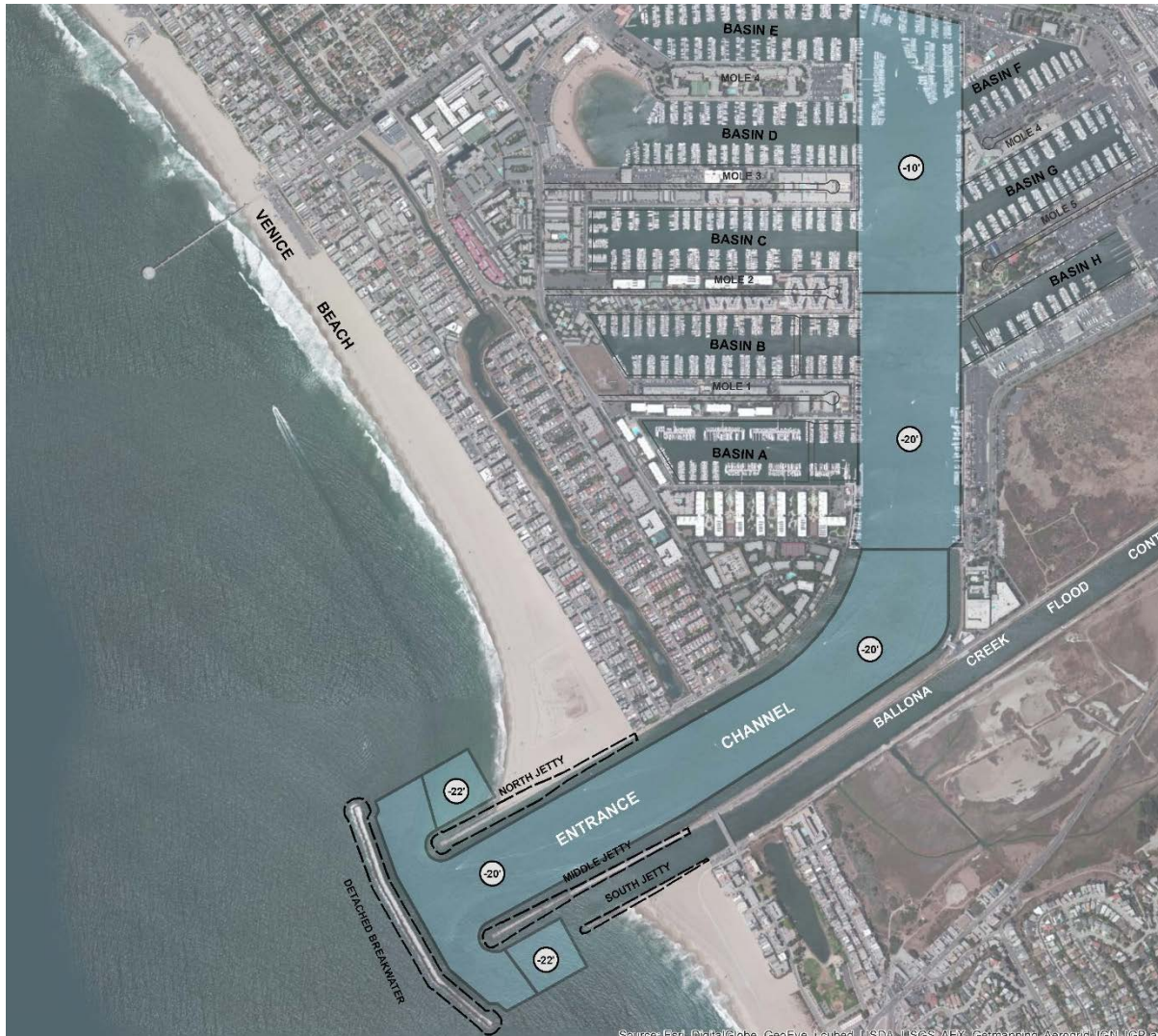
- Existing Contract:
Base + 2 year Options
- Contractor: Manson Construction Co
- Last year of the multi-year contract
- Estimated 1.5 MCY
- Disposal: Hueneme Beach



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MARINA del REY



Source: Esri, DigitalGlobe, GeoEye, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, and

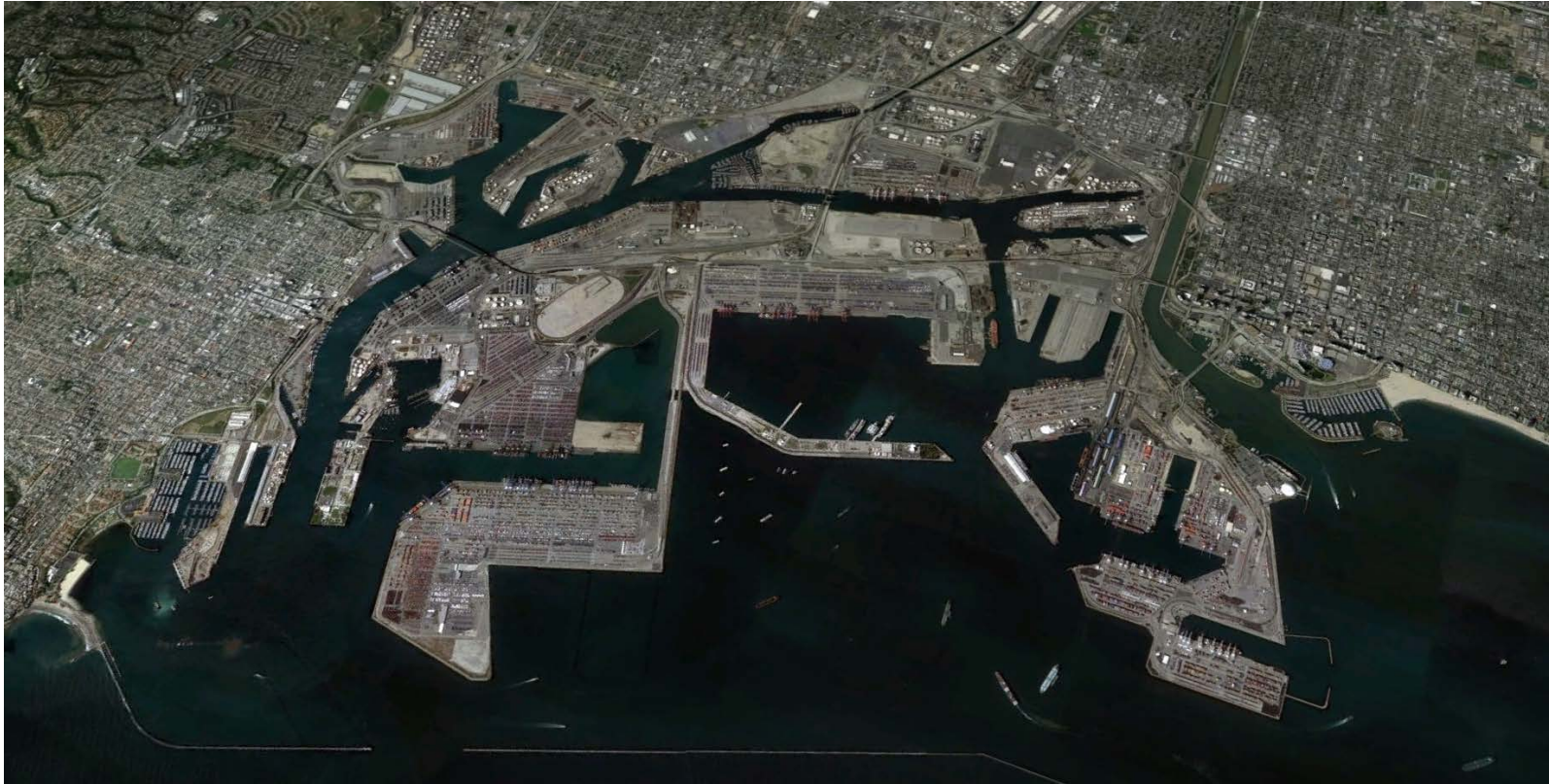
- Contract: Scheduled to be awarded by 30 Sep 2016
- Estimated 240 KCY
- Disposal: Dockweiler Beach
- Contractor: TBD



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LOS ANGELES – LONG BEACH HARBOR



- Existing Contracts: (Scheduled Award by 30 Sep)
- Middle and Long Beach Breakwater Repair • Contractor: Connolly Pacific Co
- San Pedro Breakwater Repair



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OCEANSIDE HARBOR



- New Contract:
Base + 2 year Options
- Work scheduled to
started in March 2017
- Complete prior to
Memorial Day
- Disposal Type: Beach
- 180,000 cubic yards



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FY 2017 Los Angeles District Dredging Schedule

Project	District	Adv./Open Bids Dates	2016			2017													Volume	Placement Site	Notes
			OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC				
			FY 2017												FY 2018						
Los Angeles District (SPL)																					
Oceanside Harbor Multi-year Contract	SPL	1-14-2017/ 2-14-2017																180kcy	Beach	Pipeline	
Santa Barbara Harbor Multi-year Contract	SPL	9-13-2016/ 10-13-2016																250kcy	Beach	Pipeline	
Marina del Rey	SPL	8-9-2016/ 9-12-2016																240kcy	Beach/NSDA	Clam	
Channel Islands Harbor Multi-year Contract	SPL	Exercise Option																1.5mcy	Beach	Pipeline	
Ventura Harbor Multi-year Contract	SPL	Exercise Option																250kcy	Beach	Pipeline	
Morro Bay Contract	SPL	8/20/2016/ 9/19/2016																240kcy	Beach/NSDA	Pipe/Clam	
Morro Bay Yaquina	SPL/NWP	n/a																180kcy	NSDS	Hopper	

* Based on FY17 President's Budget

Updated: 9/13/2016



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QUESTIONS ?

CHARLES.S.DWYER@USACE.ARMY.MIL



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