

CALIFORNIA MARINE AFFAIRS AND NAVIGATION CONFERENCE

Project	FY 2021 President's Budget	FY 2021 C-MANC Recommends	FY 2021 House	FY 2021 Senate Committee	H.R. 133	FY 2021 Work Plan	FY 2022 C-MANC Recommends	FY 2022 - Purpose of Funding
Potential New Shoreline Protection Studies								
San Diego Bay							200	Initiate New Study
Shoreline Protection Studies in Progress								
San Diego County Shoreline (Oceanside)							825	Restart/Complete Feasibility
Environmental Restoration Studies								
East San Pedro Bay Eco Rest Study							400	Initiate PED
Potential New Navigation Studies								
Long Beach Nav Improvement								Funded to Completion
Oakland Harbor Turning Basins Widening Feasibility Study							0	Funded to Completion
Suisun Bay Channel (Slough)	150	0			150	150		Disposition Study CMANC Opposes
Navigation Studies in Progress								

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Preconstruction Engineering and Design								
Malibu Creek Ecosystem Restoration Project								non-member
San Clemente Shoreline								non-member
San Diego County, CA (Encinitas-Solana Beach)						1500		non-member
South San Francisco Bay Shoreline Study (Phase II)	400		400	400	400			non-member
Continuing Construction Projects								
Hamilton Airfield Wetlands Restoration		1000					1000	Bel Marin Keys receive dredged sediment
Imperial Beach (Silver Strand)								non-member
Surfside-Sunset & Newport Beach (Stage 13)		11000					15500	Continue Construction
Continuing Authorities Projects								
CA Coastal RSM - Sect 204		500					500	Initiate
Carpinteria Shoreline Study (Conversion to Section 103)								non-member
Northern Half Moon Bay Shoreline Improvements - Sect. 111								Feasibility complete in FY14
Port of Hueneme Deepening - Section 107								Fully Funded & Under Construction
San Francisco Central Basin - Section 107								Harbor Deepening
Energy and Donor Ports								
Los Angeles - Long Beach Harbors		10861				10861	10861	S 2106(WRRDA14) & S 1110(WRDA16)
Port of Port Hueneme		140				140	140	S 2106(WRRDA14) & S 1110(WRDA16)
San Diego Harbor		138				138	138	S 2106(WRRDA14) & S 1110(WRDA16)

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Operations and Maintenance								
Project	FY 2021 President's Budget	FY 2021 C-MANC Recommends	FY 2021 House	FY 2021 Senate Committee	H.R. 133	FY 2021 Work Plan	FY 2022 C-MANC Recommends	FY 2022 - Purpose of Funding
Bodega Bay Harbor								Not needed at this time
Channel Islands Harbor		4000					20000	Maintenance Dredging
Crescent City Harbor								Not needed at this time
Dana Point Harbor							200	Prepare Plans & Specifications
Fisherman's Wharf Area, San Francisco								Not needed at this time
Humboldt Harbor and Bay	4310	13000	4310	4310	4310	3750	14000	Maintenance Dredging
Larkspur Ferry Channel								Not needed at this time
Los Angeles - Long Beach Harbors (Breakwater)								Not needed at this time
Los Angeles - Long Beach Harbors								Not needed at this time
Marina del Rey						250	500	Engineering for future dredging
Monterey Harbor								Not needed at this time
Morro Bay Harbor	2800	2800	2800	2800	2800		2800	Maintenance Dredging
Moss Landing Harbor	4100	4100	4100	4100	0			Not needed at this time
Napa River		3500					7000	Maintenance Dredging
Newport Bay Harbor		10000				6770	5000	Maintenance Dredging
Noyo River and Harbor	3600	3600	3600	3600	400		3600	Jetty Repair
Oakland Harbor	21975	27800	21975	21975	21975		28000	Maintenance Dredging
Oceanside Harbor	2470	2470	2470	2470	2470		2500	Maintenance Dredging
Petaluma River								Not needed at this time
Pillar Point Harbor		200					200	Plans for Breakwater Repairs
Port Hueneme								Not needed at this time
Port San Luis								Not needed at this time
Project Condition Surveys	1420	3500	1420	1420	1420		2000	Annual Surveys
Redondo Beach Harbor (King Harbor)		8000					8000	Breakwater Repair
Redwood City Harbor	8460	8460	8460	8460	8460			Not needed at this time
Richmond Harbor	6210	6210	6210	6210	6210		15000	Maintenance Dredging
Sacramento River (30ft)	1610	10000	1610	1610	1610	8275	8000	Maintenance Dredging
Sacramento River (Shallow Draft)	190	190	190	190	190		190	Maintain Facilities
Sacramento River and Tributaries (Debris Control)	1649	1649	1649	1649	1649	55	1650	Critical and Routine O & M
San Diego Harbor								Not needed at this time
San Diego River and Mission Bay								Not needed at this time

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Operations and Maintenance (Cont.)

Project	FY 2021 President's Budget	FY 2021 C-MANC Recommends	FY 2021 House	FY 2021 Senate Committee	H.R. 133	FY 2021 Work Plan	FY 2022 C-MANC Recommends	FY 2022 - Purpose of Funding
San Francisco Bay - Delta Model Structure	949	3500	949	949	949		2400	Operate Model
San Francisco Bay Long Term Mgmt. Strategy	450	3500	450	450	450		2000	DMMO support
San Francisco Harbor S.F. Bar Channel (55ft.)	4700	4700	4700	4700	4700		5000	Maintenance Dredging
S. F. Harbor and Bay - Debris Removal	3593	3593	3593	3593	3593		3500	Debris Removal
San Joaquin River - Stockton Channel	4610	6000	4610	4310	4610	5000	9675	Maintenance Dredging
San Leandro Marina (Jack D. Maltester Channel)		4500					4500	Maintenance Dredging
San Pablo Bay & Mare Island Strait	3005	6000	3005	3005	0		6000	Maintenance Dredging
San Rafael Creek		13018					13018	Maintenance Dredging
Santa Barbara Harbor	2900	3100	2900	2900	2900		3100	Maintenance Dredging
Santa Cruz Harbor		525					525	MOA Reimbursement
Suisun Bay Channel/New York Slough	5774	7500	5774	5774	5774		6000	Maintenance Dredging
Suisun Channel								Corps proceeding with Disposition Study
Ventura Harbor	4795	4795	4795	4795	4795	1450	5800	Maintenance Dredging
Yuba River	1631	1631	1631	1631	1631		1650	Critical and Routine O & M

TOTALS	FY 2021 President's Budget	FY 2021 C-MANC Recommends	FY 2021 House	FY 2021 Senate Committee	H.R. 133	FY 2021 Work Plan	FY 2022 C-MANC Recommends
Potential New Shoreline Protection Studies	\$0	\$0	\$0	\$0	\$0	\$0	\$200
Shoreline Protection Studies in Progress	\$0	\$0	\$0	\$0	\$0	\$1,500	\$825
Environmental Restoration Studies	\$0	\$0	\$0	\$0	\$0	\$0	\$400
Potential New Navigation Studies	\$150	\$0	\$0	\$0	\$150	\$150	\$0
Navigation Studies in Progress	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Preconstruction Engineering and Design	\$400	\$0	\$400	\$400	\$400	\$1,500	\$0
Potential New Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Continuing Construction Projects	\$0	\$12,000	\$0	\$0	\$0	\$0	\$16,500
Continuing Authorities Projects	\$0	\$500	\$0	\$0	\$0	\$0	\$500
Energy and Donor Ports	\$0	\$11,139	\$0	\$0	\$0	\$11,139	\$11,139
Operation and Maintenance	\$91,201	\$174,341	\$91,201	\$90,901	\$80,896	\$25,550	\$181,808
Totals	\$91,751	\$197,980	\$91,601	\$91,301	\$81,446	\$39,839	\$211,372

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Additional Funds Provided by Congress on a National Basis "Pots"

	FY 2021 House	FY 2021 Senate Committee	H.R. 133
STUDIES			
Shore protection	\$5,000	\$5,000	\$5,000
Navigation	\$8,000	\$9,000	\$8,000
Coastal and Deep Draft	\$7,000	\$6,000	\$6,000
Inland	\$9,750	\$5,000	\$8,000
Other Authorized Project Purposes	\$8,000	\$5,000	\$6,000
CONSTRUCTION			
Shore protection	\$55,165	\$30,000	\$50,204
Navigation	\$150,000	\$345,000	\$390,000
Beneficial Use of Dredged Material Pilot Program	\$10,000	\$7,500	\$11,820
CAP, Section 107 Navigation	\$8,000	\$1,000	\$5,000
CAP, Section 1135 Modifications for Improvement of Environ	\$8,000	\$10,000	\$10,000
CAP, Section 103 Shore Protection	\$4,000	\$1,500	\$4,000
CAP, Section 204 Beneficial Uses of Dredged Material	\$15,000	\$4,500	\$10,000
Regional Dredge Demonstration Project			
OPERATIONS & MAINTENANCE			
Navigation Maintenance	\$38,455	\$44,600	\$40,156
Deep-Draft Harbor and Channel	\$570,000	\$591,000	\$580,000
Donor and Energy Transfer Ports	\$50,000	\$50,000	\$5,000
Small, Remote or Subsistence Navigation	\$65,000	\$65,000	\$65,000
Other Authorized Project Purposes	\$89,593	\$50,000	\$60,000