

CALIFORNIA MARINE AFFAIRS AND NAVIGATION CONFERENCE

Project	FY 2012 Work Plan	FY 2013 Work Plan	FY 2014 President's Budget	FY2014 C-MANC Recommendations	FY 2014 Work Plan	FY 2015 President's Budget	FY2015 C-MANC Recommendations	FY 2015 - Purpose of Funding
Potential NewsShoreline Protection Studies								
Coast of Northern California				100			100	Initiate Feasibility
Port Hueneme Breakwater & Shore Protection								Initiate Feasibility
Shoreline Protection Studies in Progress								
California Coastal Sediments Masterplan	861	898	800	1200	800	449	1200	Continue Study
Carpinteria Shoreline Study								non-member
Coast of CA, South Coast Region (L.A. County)	80			248			248	Continue Study
Ocean Beach, CA								non-member
San Clemente Shoreline								Moved to PED
San Diego County Shoreline				1317			1317	Complete Study
South San Francisco Bay Shoreline Study	353	499	1035		1035			non-member
Solana-Encinitas Shoreline	173			16			16	Complete Study
Ventura and Santa Barbara Counties Shoreline				800			800	Continue Study
Environmental Restoration Studies								
Ballona Creek, Ecosystem Restoration				0				Study being closed out
Bolinas Lagoon Ecosystem Restoration								non-member
East San Pedro Bay Eco Rest Study				1000	150	200	1000	Continue Study
Newport Bay, San Diego Creek Watershed								
Orange County Shoreline, Lower Santa Ana								Inactive Study
Southern California Wetlands Restoration								Inactive Study
Potential New Navigation Studies								
Humboldt Bay - Long Term Shoal Management								Inactive?
Huntington Harbour Shoreline				0				Inactive Study
Navigation Studies in Progress								
Arana Gulch Watershed				100			100	Continue Study
Redwood City Harbor (Deepening)	400	174	800	1,500	800	579	1,500	Continue Study & DEIS

CALIFORNIA MARINE AFFAIRS AND NAVIGATION CONFERENCE

Project	FY 2012 Work Plan	FY 2013 Work Plan	FY 2014 President's Budget	FY2014 C-MANC Recommendations	FY 2014 Work Plan	FY 2015 President's Budget	FY2015 C-MANC Recommendations	FY 2015 - Purpose of Funding
New Preconstruction Engineering and Design								
San Clemente Shoreline								non-member
Solana-Encinitas Shoreline								non-member
Continuing Construction Projects								
Hamilton Airfield Wetlands Restoration	8085			3000	500	1300	3000	Continue & Monitor Construction
Hamilton Airfield Wetlands Restoration - ATF								
Humboldt Bay								
Imperial Beach (Silver Strand)								non-member
Los Angeles Harbor Main Channel Deepening								Continue Construction
Oakland Harbor (50' Project)	1211	499	100	4500	100	6000	7500	Continue Construction
Oakland Harbor (42' Project)				2100	2087		2100	Reimbursement
Rough & Ready Water Infrastructure				3000			3000	Infrastructure Construction
Sacramento River Deep Water Ship Channel	2800			2500			2500	Continue Construction
San Francisco, CA (Piers 35 & 70)				11000			11000	Pier Removal/Repair
Surfside-Sunset & Newport Beach				1500	350		1500	Engineering & Design
S. F. Bay to Stockton (Baldwin & Stockton Ship Channels)	800	1546	700	2500	800		2500	Continue Construction
Continuing Authorities Projects								
Bay Farm Island Dikes	65							
Goleta Beach	254			0				Study to End - No Federal Interest
Moss Landing Harbor/Erosion Study - Sect. 1135								Environmental Restoration Study
Northern Half Moon Bay Shoreline Improvements - Sect. 111	125							Erosion Control Alternatives
Port of Hueneme Deepening - Section 107	350			150			5000	Harbor Deepening
San Francisco Central Basin - Section 107	180							Initiate Study
Pismo Beach Shoreline Protection - Section 103	400			1400			1400	Complete Study/Execute
Ventura County - Sect 227				5000			5000	Oil Piers Project

CALIFORNIA MARINE AFFAIRS AND NAVIGATION CONFERENCE

Operations and Maintenance								
Project	FY 2012 Work Plan	FY 2013 Work Plan	FY 2014 President's Budget	FY2014 C-MANC Recommends	FY 2014 Work Plan	FY 2015 President's Budget	FY2015 C-MANC Recommends	FY 2015 - Purpose of Funding
Bodega Bay Harbor				6500	500		6500	Maintenance Dredging
Channel Islands Harbor	514	4738		11500	4400	5249	11500	Dredge Breakwater & Jetty Repair
Crescent City Harbor					500			Not needed at this time
Dana Point Harbor								Not needed at this time
Fisherman's Wharf Area, San Francisco								Not needed at this time
Humboldt Harbor and Bay	3195	2356	2730	7800	2855	1800	7800	Maintenance Dredging
Larkspur Ferry Channel								non-member
Los Angeles - Long Beach Harbors		313	4809	9500	9884	7740	9500	Design & Dredge L.A. River Estua
Marina del Rey	5476			3500			3500	Maintenance Dredging
Monterey Harbor								Not needed at this time
Morro Bay Harbor	1559	2095	2353	2500	2353	2060	3000	Maintenance Dredging
Moss Landing Harbor				4050			4000	Maintenance Dredging & DMMP
Napa River				9500			9500	Maintenance Dredging
Newport Bay Harbor	1980			0			0	Not needed at this time
Noyo River and Harbor				2500	500		2500	Maintenance Dredging
Oakland Harbor	14935	20558	22069	22069	22069	21970	24000	Maintenance Dredging
Oceanside Harbor	1490	1596	1600	2900	1800	1700	2900	Maintenance Dredging
Petaluma River				7500	500		7500	Maintenance Dredging
Pillar Point Harbor				1500			1500	Complete Breakwater Repairs
Pinole Shoal Management/Delta LTMS				2500	930		2500	Continue LTMS Process
Port Hueneme								Not needed at this time
Port San Luis				3500			3500	Breakwater Repair
Project Condition Surveys	2026	1533	1663	3500		1647	3500	Annual Surveys
Redondo Beach Harbor (King Harbor)				500			500	Comprehensive Condition Survey
Redwood City Harbor	148		2750	8000	7765	1900	8000	Maintenance Dredging
Richmond Harbor	8989	10834	7000	13500	13677	7900	13500	Maintenance Dredging
Sacramento River (30ft)	3217	845	1500	10000	1500	1300	10000	Maintenance Dredging
Sacramento River (Shallow Draft)	493	179	200	200	800	200	200	Maintain Facilities
Sacramento River and Tributaries (Debris Control)	1498	1282	1437	2300	1437	1394	2300	Critical Routine O & M
San Diego Harbor	3725			500			500	Jetty Survey
San Diego River and Mission Bay								Not needed at this time

CALIFORNIA MARINE AFFAIRS AND NAVIGATION CONFERENCE

Operations and Maintenance (Cont.)

Project	FY 2012 Work Plan	FY 2013 Work Plan	FY 2014 President's Budget	FY2014 C-MANC Recommends	FY 2014 Work Plan	FY 2015 President's Budget	FY2015 C-MANC Recommends	FY 2015 - Purpose of Funding
San Francisco Bay - Delta Model Structure	966	854	864	3200	864	1187	3200	Operate Model
San Francisco Bay Long Term Mmgt. Strategy	247			3500	770	275	3500	Continue LTMS Process
San Francisco Harbor S.F. Bar Channel (55ft.)	2796	2844	3025	4000	3120	1900	4000	Maintenance Dredging
S. F. Harbor and Bay - Debris Removal	2989	2994	3100	4500	4828	3360	4500	Debris Removal
San Joaquin River - Stockton Channel	4492	3264	5573	11500	6073	4952	12500	Maintenance Dredging
San Leandro Marina (Jack D. Maltester Channel)				0			0	Not needed at this time
San Pablo Bay & Mare Island Strait	3402	499	750	2000	780	2400	4500	Maintenance Dredging
San Rafael Creek	148			0			0	Not needed at this time
Santa Barbara Harbor	2000	2087	2665	4000	2655	2380	5000	Maintenance Dredging
Santa Cruz Harbor				8000	600		8000	Dredge Purchase & \$418 ?
Suisun Bay Channel/New York Slough	2715	2495	2026	2500	2026	2400	3000	Maintenance Dredging
Suisun Channel								Maintenance Dredging
Ventura Harbor	2749	2245	4071	6500	7071	2143	6500	Maintenance Dredging
Yuba River	95	110	301	301	1454	3178	301	non-member

TOTALS	FY 2012 Work Plan	FY 2013 Work Plan	FY 2014 President's Budget	FY2014 C-MANC Recommends	FY 2014 Work Plan	FY 2015 President's Budget	FY2015 C-MANC Recommends
Potential New Shoreline Protection Studies	\$0	\$0	\$0	\$100	\$0	\$0	\$100
Shoreline Protection Studies in Progress	\$1,467	\$1,397	\$1,835	\$3,581	\$1,835	\$449	\$3,581
Environmental Restorations Studies	\$0	\$0	\$0	\$1,000	\$150	\$200	\$1,000
Potential New Navigation Studies in Progress	\$400	\$174	\$800	\$1,600	\$800	\$579	\$1,600
Navigation Studies in Progress	\$400	\$174	\$800	\$1,500	\$800	\$579	\$1,500
New Preconstruction Engineering and Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Continuing Construction Projects	\$12,896	\$2,045	\$800	\$30,100	\$3,837	\$7,300	\$33,100
Continuing Authorities Projects	\$3,625	\$0	\$0	\$6,550	\$0	\$0	\$11,400
Operation and Maintenance	\$71,844	\$63,721	\$70,486	\$186,320	\$101,711	\$79,035	\$193,701
Totals	\$90,632	\$67,511	\$74,721	\$230,751	\$109,133	\$88,142	\$245,982