

## CALIFORNIA MARINE AFFAIRS AND NAVIGATION CONFERENCE

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	FY2015 House Committee	FY 2015 - Purpose of Funding
<b>Potential NewsShoreline Protection Studies</b>									
Coast of Northern California				100			100		Initiate Feasibility
<b>Shoreline Protection Studies in Progress</b>									
California Coastal Sediments Masterplan	861	898	800	1200	800	449	449	449	Continue Study
Carpinteria Shoreline Study									non-member
Coast of CA, South Coast Region (L.A. County) Ocean Beach, CA	80			248			248		Continue Study 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					non-member
Ventura and Santa Barbara Counties Shoreline				800			800		Continue Study
<b>Environmental Restoration Studies</b>									
Bolinas Lagoon Ecosystem Restoration									non-member
East San Pedro Bay Eco Rest Study				1000			1000		Continue Study
<b>Potential New Navigation Studies</b>									
Long Beach Nav Improvement					150	200	200	200	Improvements within the Port
<b>Navigation Studies in Progress</b>									
Arana Gulch Watershed				100			100		Continue Study
Redwood City Harbor (Deepening)	400	174	800	1,500	800	579	579	579	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 Recommends	FY 2014 Work Plan	FY 2015 President's Budget	FY2015 C-MANC Recommends	FY2015 House Committee	FY 2015 - Purpose of Funding
<b>New Preconstruction Engineering and Design</b>									
San Clemente Shoreline									non-member
Solana-Encinitas Shoreline									non-member
<b>Continuing Construction Projects</b>									
Hamilton Airfield Wetlands Restoration	8085				500	1300		1300	non-member
Imperial Beach (Silver Strand)									non-member
Oakland Harbor (50' Project)	1211	499	100	4500	100	6000	7500	6000	Continue Construction
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
<b>Continuing Authorities Projects</b>									
Northern Half Moon Bay Shoreline Improvements - Sect. 111	125								Feasibility complete in FY14
Port of Hueneme Deepening - Section 107	350			150			5000		Harbor Deepening
San Francisco Central Basin - Section 107	180						300		Continue Study
Pismo Beach Shoreline Protection - Section 103	400			1400					non-member
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	FY2015 House Committee	FY 2015 - Purpose of Funding
Bodega Bay Harbor				6500	500		6500		Maintenance Dredging
Channel Islands Harbor	514	4738		11500	4400	5249	7100	5249	Maintenance Dredging
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	1800	Maintenance Dredging
Larkspur Ferry Channel									non-member
Los Angeles - Long Beach Harbors		313	4809	9500	9884	7740	7740	7740	Dredge L.A. River Estuary
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	2060	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	21970	Maintenance Dredging
Oceanside Harbor	1490	1596	1600	2900	1800	1700	2000	1700	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	1647	Annual Surveys
Redondo Beach Harbor (King Harbor)				500			500		Comprehensive Condition Survey
Redwood City Harbor	148		2750	8000	7765	1900	3000	1900	Maintenance Dredging
Richmond Harbor	8989	10834	7000	13500	13677	7900	13500	7900	Maintenance Dredging
Sacramento River (30ft)	3217	845	1500	10000	1500	1300	10000	1300	Maintenance Dredging
Sacramento River (Shallow Draft)	493	179	200	200	800	200	200	200	Maintain Facilities
Sacramento River and Tributaries (Debris Control)	1498	1282	1437	2300	1437	1394	2300	1394	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	FY2015 House Committee	FY 2015 - Purpose of Funding
San Francisco Bay - Delta Model Structure	966	854	864	3200	864	1187	3200	1187	Operate Model
San Francisco Bay Long Term Mmgt. Strategy	247			3500	770	275	3500	275	Continue LTMS Process
San Francisco Harbor S.F. Bar Channel (55ft.)	2796	2844	3025	4000	3120	1900	4000	1900	Maintenance Dredging
S. F. Harbor and Bay - Debris Removal	2989	2994	3100	4500	4828	3360	4500	3360	Debris Removal
San Joaquin River - Stockton Channel	4492	3264	5573	11500	6073	4952	12500	4952	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	2400	Maintenance Dredging
San Rafael Creek	148			0			0		Not needed at this time
Santa Barbara Harbor	2000	2087	2665	4000	2655	2380	4000	2380	Maintenance Dredging
Santa Cruz Harbor				8000	600		8000		Dredge Purchase for 20-years
Suisun Bay Channel/New York Slough	2715	2495	2026	2500	2026	2400	3000	2400	Maintenance Dredging
Suisun Channel									Maintenance Dredging
Ventura Harbor	2749	2245	4071	6500	7071	3354	6500	3354	Maintenance Dredging
Yuba River	95	110	301	301	1454	3178	301	3178	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	FY2015 House Committee
Potential New Shoreline Protection Studies	\$0	\$0	\$0	\$100	\$0	\$0	\$100	\$0
Shoreline Protection Studies in Progress	\$1,467	\$1,397	\$1,835	\$3,581	\$1,835	\$449	\$2,814	\$449
Environmental Restorations Studies	\$0	\$0	\$0	\$1,000	\$0	\$0	\$1,000	\$0
Potential New Navigation Studies in Progress	\$400	\$174	\$800	\$1,600	\$950	\$779	\$879	\$779
Navigation Studies in Progress	\$400	\$174	\$800	\$1,500	\$800	\$579	\$579	\$579
New Preconstruction Engineering and Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Continuing Construction Projects	\$12,896	\$2,045	\$800	\$27,100	\$3,837	\$7,300	\$30,100	\$7,300
Continuing Authorities Projects	\$3,625	\$0	\$0	\$6,550	\$0	\$0	\$10,300	\$0
Operation and Maintenance	\$71,844	\$63,721	\$70,486	\$186,320	\$101,711	\$80,246	\$180,641	\$80,246
<b>Totals</b>	<b>\$90,632</b>	<b>\$67,511</b>	<b>\$74,721</b>	<b>\$227,751</b>	<b>\$109,133</b>	<b>\$89,353</b>	<b>\$226,413</b>	<b>\$89,353</b>