

Fiscal Yr	Agmt #	Proj / Location	Fund #	Amt Authorized	Study title
FY99-00	99-300-081	San Francisco State University	HWRP	\$ 44,399	Shoreline Preservation Benefits Project
PBRA BECOMES LAW AND PBRF COMES INTO EXISTENCE					
FY00-01	00-300-615	Regents of UC (San Diego)	PBRF	\$ 500,000	Los Angeles County Wave Model Study Grant
	00-106-600	Regents of UC (San Diego)	HWRP	\$ 500,000	Southern California Beach Processes Study
	00-106-600	Regents of UC (San Diego)	PBRF	\$ 500,000	Southern California Beach Processes Study
	00-300-606	City of San Francisco	PBRF	\$ 1,000,000	Ocean Beach Protection Planning Study
	00-300-005	San Francisco State University	HWRP	\$ 40,000	Shoreline Preservation Benefits Project
	00-300-080	Coastal Frontiers	HWRP	\$ 50,000	California Beach Restoration Study (AB 64 mandate)
	00-300-800	Marine Exchange of SF Bay Region	GF	\$ 230,000	Maintenance and Operation of SF Physical Oceanographic Real Time System (PORTS)
FY01-02	01-300-075	San Francisco State University	HWRP	\$ 49,999	National Economic Impact of Selected San Diego and Orange County Beaches
	01-300-053	Marine Exchange of SF Bay Region	HWRP	\$ 35,000	Maintenance and Operation of SF Physical Oceanographic Real Time System (PORTS)
FY02-03	02-106-096	Dept of Conservation	HWRP	\$ 49,999	Offshore Sand Deposits in Central and Southern CA Study
	02-300-089	San Francisco State University	HWRP	\$ 85,000	Economic Analysis of Sediment Management in CA
	02-300-064	San Francisco State University	HWRP	\$ 49,948	National Economic Impact of Selected Los Angeles and Santa Barbara Beaches
	00-300-615	UCSD (LA County)	HWRP	\$ 183,000	Los Angeles County Wave Model Study (183K augmentation)
	02-106-104	Regents of UC (Santa Cruz)	HWRP	\$ 30,000	Evaluating Long-Term Beach Changes and Human Impacts in the Santa Barbara Littoral Cell
	02-300-109	BEACON	HWRP	\$ 344,270	CA Master Plan for Comprehensive Coastal Sediment Management research project
	02-300-102	Dept of Conservation	HWRP	\$ 245,730	CSMW study project management
	02-300-108	SANDAG	HWRP	\$ 235,000	CA Sediment Management Master Plan (various tasks)
	02-300-112	Regents of UC (Santa Cruz)	HWRP	\$ 75,000	Coastal Sediment Compatibility and Impact Study: Littoral Cells and Sand Budgets Along the Coast of CA
	02-300-070	Marine Exchange of SF Bay Region	HWRP	\$ 35,000	Maintenance and Operation of SF Physical Oceanographic Real Time System (PORTS)
FY03-04	02-300-110	San Clemente	HWRP	\$ 35,000	Oceanside Littoral Cell SMP permits and approvals
	02-300-102	Dept of Conservation	HWRP	\$ 53,000	CSMW study project management
	02-300-331	BEACON	HWRP	\$ 400,000	Coast of CA Storm and Tidal Waves Study
	02-300-331	BEACON	PBRF	\$ 250,000	Coast of CA Storm and Tidal Waves Study
	03-101-325	County of Los Angeles	HWRP	\$ 300,000	Long Beach County Shoreline Special Study (through USACE)
	03-101-329	San Clemente	HWRP	\$ 30,000	CA Coastal Sediment Master Plan Statewide Erosion Hotspots Study
	03-101-327	City of Ventura	HWRP	\$ 50,000	Ventura Harbor Sediment Reuse (to establish feasibility of constructing fixed sand bypassing system)
	03-203-269	Marine Exchange of SF Bay Region	HWRP	\$ 35,000	Maintenance and Operation of SF Physical Oceanographic Real Time System (PORTS)
FY04-05	02-300-109	BEACON	HWRP	\$ 30,000	CA Master Plan for Comprehensive Coastal Sediment Management research project
	04-100-110	San Francisco State University	HWRP	\$ 49,000	Financing of Shoreline Protection
	04-101-326	City of Long Beach	HWRP	\$ 200,000	Long Beach Grant, Regional Sediment Management
	04-101-326	City of Long Beach	HWRP	\$ (200,000)	Long Beach Grant, Regional Sediment Management
	04-300-006	Regents of UC (Santa Cruz)	HWRP	\$ 8,033	CA Coastal Sediment Management Study, Cumulative Losses of Sand to the Major Littoral Cells of the CA Coast
FY05-06	05-300-006	San Francisco State University	HWRP	\$ 145,000	Analysis of CA Beach Attendance
	05-300-012	San Francisco State University	HWRP	\$ 75,000	Beach Width Valuation Study
	02-300-109	BEACON	HWRP	\$ 40,000	CA Master Plan for Comprehensive Coastal Sediment Management research project
	02-300-331	BEACON	HWRP	\$ 200,000	Coast of CA Storm and Tidal Waves Study
	02-300-102	Dept of Conservation	HWRP	\$ 122,522	CSMW study project management
	05-300-011	Dept of Conservation	HWRP	\$ 340,000	CSMW study project management
	02-300-108	SANDAG	HWRP	\$ 20,000	CA Sediment Management Master Plan (various tasks)
	05-300-120	US Geological Survey	HWRP	\$ 197,000	Modeling of the Transport and Fate of Fine-Grained Material in the Nearshore Coastal Environment
	04-101-326	City of Long Beach	HWRP	\$ 266,000	Long Beach Grant, Regional Sediment Management
	03-101-325	County of Los Angeles	HWRP	\$ 100,000	Long Beach County Shoreline Special Study (through USACE)
	05-203-203	Marine Exchange of SF Bay Region	HWRP	\$ 30,000	Maintenance and Operation of SF Physical Oceanographic Real Time System (PORTS)
FY06-07	06-300-008	Regents of UC (UCLA)	HWRP	\$ 60,000	Estimating the Consumer Surplus Value of Beach Width Study
	06-300-009	SANDAG	HWRP	\$ 150,000	Oceanside, Mission Bay, and Silver Strand Littoral Cells
	02-300-331	BEACON	HWRP	\$ 100,000	Coast of CA Storm and Tidal Waves Study

	06-105-112	Moffatt & Nichol	HWRF	\$	49,999	Dredge Feasibility Study
	06-300-013	Regents of UC (Santa Cruz)	PBRF	\$	25,000	CA Shoreline Sand Retention: Existing Retention Structures and Future Potential
	06-300-013	Regents of UC (Santa Cruz)	HWRF	\$	24,922	CA Shoreline Sand Retention: Existing Retention Structures and Future Potential
	06-300-010	BEACON	HWRF	\$	150,000	CRSMP Santa Barbara Littoral Cell
	06-300-011	City of Monterey	HWRF	\$	100,000	CRSMP So Monterey Bay Region and Littoral Cell
FY07-08	06-300-010	BEACON	PBRF	\$	150,000	CRSMP Santa Barbara Littoral Cell
	06-300-011	City of Monterey	HWRF	\$	50,000	CRSMP So Monterey Bay Region and Littoral Cell
	06-300-011	City of Monterey	PBRF	\$	150,000	CRSMP So Monterey Bay Region and Littoral Cell
	07-300-805	San Francisco State University	PBRF	\$	95,000	Economic Losses Due to Sea Level Rise
	07-300-013	US Geological Survey	HWRF	\$	311,425	Physical monitoring of the Tijuana Estuary Sediment Fate and Transport Demonstration Project
	07-300-014	Regents of UC (San Diego)	HWRF	\$	100,000	Tijuana Estuary Beach Sediment Fate and Transport Study
	07-300-015	Regents of UC (Santa Cruz)	PBRF	\$	36,000	Impacts of Future Sea Level Rise Scenarios on CA Beaches Study
	07-300-015	Regents of UC (Santa Cruz)	HWRF	\$	40,000	Impacts of Future Sea Level Rise Scenarios on CA Beaches Study
	07-300-802	Regents of UC (San Diego)	PBRF	\$	570,000	Coastal Data Information Program (CDIP)
	07-300-803	Regents of UC (San Diego)	PBRF	\$	42,575	CDIP - Waves and Beaches Tijuana Estuary Project
	07-300-806	Southwest Wetlands Interp. Assoc	PBRF	\$	100,000	Tijuana Estuary Beach Sediment Fate and Transport Study - Biological Monitoring
FY08-09	08-300-003	Regents of UC (Santa Cruz)	HWRF	\$	40,000	Tijuana Estuary Fate and Transport Demonstration Project
FY09-10	09-300-003	Aaron R. McGregor	HWRF	\$	-	Appied Research Project Memorandum of Understanding (Zero dollar project)
	09-300-004	Dept of Conservation	HWRF	\$	70,000	CSMW study project management
FY10-11	06-300-010	BEACON	HWRF	\$	95,000	CRSMP Santa Barbara Littoral Cell
FY11-12	11-300-808	BEACON	HWRF	\$	89,000	SMP Federal Grant Proposal
	11-300-811	Natural Resources Agency	HWRF	\$	27,500	Peer Review & Doc Revision for the Biological Impacts Analysis, Vol 1 and 2
	11-300-811	Natural Resources Agency	SPRF	\$	10,000	Peer Review & Doc Revision for the Biological Impacts Analysis, Vol 1 and 3
	11-300-809	Assoc of Bay Area Governments	HWRF	\$	49,999	San Francisco Open Coast Regional Sediment Management Plan
	11-300-812	BCDC	HWRF	\$	100,000	San Francisco Bay Regional Sediment Management Study
	11-300-813	County of Orange	HWRF	\$	150,000	Orange County Sand Compatibility and Opportunistic Use Program Study
	11-300-002	San Francisco State University	HWRF	\$	40,000	Estimating the Economic Impact of SANDAG's Beach Nourishment Sites Study
FY12-13	12-300-001	San Francisco State University	HWRF	\$	49,996	Estimating the Economic Impact of San Diego's Beaches
FY15-16	C3303006	CSMW: SonoMarin	PBRF	\$	85,000	Development of the Sonoma-Marin County Regional Sediment Master Plan
	C3303004	CSMW: Eureka	PBRF	\$	200,000	Development of the Eureka Regional Sediment Management Plan
FY16-17	C3304010	Monterey SCOUP	PBRF	\$	140,000	Study: Sand Compatibility & Opp Use
				\$	10,509,316	