

Organization	Partner Entities	Project Name	Summary	Region	County	Project Phase	Amount Requested	Amount Recommended
Ducks Unlimited, Inc. and Sonoma Land Trust	USFWS San Pablo Bay National Wildlife Refuge, Friends, Point Blue	San Pablo Baylands Collaborative Protection & Restoration (CPR) Project	The project will restore 290 acres of tidal marsh, allow enhancement of 740 acres of seasonal wetlands through a levee repair, improve habitat quality through targeted weed control, and acquire property prioritized by the Sonoma Creek Baylands Strategy.	N	Solano, Napa, Sonoma	Acquisition; Construction/Implementation	\$7,050,000.00	\$5,000,000.00
California Invasive Plant Council (Cal-IPC)	State Coastal Conservancy, US Fish and Wildlife, 150 partners	SF Estuary Invasive Spartina Removal & Tidal Marsh Restoration Project	This invasive eradication project will eradicate invasive cordgrass from the Estuary and protect regional restoration projects and the native tidal marsh ecosystem. The project is a coordinated regionwide effort covering 70,000 acres in all nine counties, involving more than 150 partners and is critical to protecting all Restoration Authority investments in tidal marsh restoration baywide.	N, E, W, S	multiple	Maintenance; Monitoring; Construction/Implementation	\$4,000,000.00	\$4,000,000.00
East Bay Regional Park District		Hayward Marsh Restoration Project	The project will develop a design for restoring and enhancing the wetlands of Hayward Marsh to benefit a range of species, maintain and protect nesting habitat for a variety of shorebird species, increase long-term shoreline resilience, and foster opportunities for future public access to the project.	E	Alameda County	Permitting; Design	\$500,000.00	\$500,000.00
West County Wastewater District (WCWD)	City of Richmond, Contra Costa County Flood Control, Republic Services, Chevron, The Watershed Project	North Richmond Shoreline Living Levee Planning and Preliminary Design	The project will develop conceptual design alternatives and a preliminary design for an ecotone slope to provide upland transitional habitat, flood protection for vital infrastructure and disadvantaged community, and improved public access along the North Richmond Shoreline.	E	Contra Costa	Planning; Design	\$644,709.00	\$644,709.00
Suisun Resource Conservation District	Ducks Unlimited, Department of Fish and Wildlife	Rehabilitating Essential Fish Screens of Suisun Marsh for Habitat Resiliency	In the managed wetlands of the Suisun Marsh, 14 conical screens have been installed at water diversion gates along Montezuma Slough to protect endangered fish, such as salmonids and delta smelt from entrainment. The water diversions are essential for developing healthy plant communities on 5,369 acres of managed wetlands. The existing infrastructure is over 20 years old and needs rehabilitation, and this planning and pilot project will assess and test repair designs to enable continued management of the wetland habitat.	N	Solano	Planning; Operations; Maintenance; Design; Construction/Implementation	\$454,624.00	\$454,624.00
City of San Leandro	N/A	Roberts Landing Shoreline and Long Beach Restoration Study	Long Beach is a 1,000-foot-long natural sand spit in the East Bay. It is located within the Roberts Landing area and has lost much of its sand. The erosion of the sand and the levee behind the beach that protects the brackish water of the salt marsh are threatening the habitats of the beach and the salt marsh. The project will identify the best restoration options for the levee and beach to preserve the habitat and restore public access to this unique and vital area of the Bay.	E	Alameda	Planning	\$120,000.00	\$120,000.00
Marin County Department of Public Works	Town of Tiburon	Designing with Nature for Eroding Bay Shorelines: Gravel Beach Design project at Blackies Pasture Park	This project will produce final design, permitting and preparation of plans and specifications for construction to protect 1,000 to 2,300 linear feet of eroding shoreline. It is a demonstration project of the "Living Shoreline" approach as an alternative to riprap. It includes extensive reference site work at bay beach sites as part of developing engineering and geomorphic design guidance for similar projects around San Francisco Bay.	N	Marin	Other; Permitting; Design	\$380,000.00	\$380,000.00
West Oakland Environmental Indicators	Bay Coastal Development Commission	Oakland Shoreline Leadership Academy	The Oakland Shoreline Leadership Academy is a six-month leadership training and community-led planning process that trains residents from disadvantaged communities living near the Oakland shoreline on issues related to shoreline restoration.	E	Alameda	Planning	\$180,000.00	\$180,000.00
City of American Canyon	Technical Advisory Committee Partners listed in Application	American Canyon Wetlands Restoration Plan	The project will assess the feasibility of restoring wetlands and uplands in important locations along North Slough in the Lower Napa River Wetlands, explore options to improve a flood-prone levee, analyze opportunities for environmental education sites, analyze impacts of sea level rise, and assess locations for a kayak launch to be included in the San Francisco Bay Water Trail.	N	Napa	Planning	\$525,000.00	\$450,000.00

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Literacy for Environmental Justice (LEJ)	California State Parks, Bay Area Division	Candlestick Point State Recreation Area (CPSRA) Habitat Project	This partnership project proposes a five-year project at the Candlestick Point State Recreation Area, including completion of a Shoreline Stabilization Study for the 3.2 linear miles of SF Bay Shore at the park, community-based habitat stewardship and workforce development, and acquiring a modular seed lab.	W	San Francisco	Planning; Other; maintenance; Monitoring; Construction/Implementation	\$1,558,800.00	
Golden Gate National Parks Conservancy	Marin County Parks	Bothin Marsh Sea Level Rise Adaptation Project	The Bothin Marsh Sea Level Rise Adaptation Project seeks to help the Preserve adapt to changing climate and sea level rise through nature-based strategies that restore ecological processes and habitat function and allow for tidal wetland evolution and enhancement. This project would also adapt the Preserve's trail system to ensure year-round active transportation and recreational access along the shoreline.	N	Marin	Other; Permitting; Design	\$1,095,000.00	
East Bay Regional Park District		Coyote Hills Restoration and Public Access	The Coyote Hills Restoration and Public Access Project will restore rare high value habitat along the Bay margin including wet meadow, seasonal wetland, coastal prairie, willow thicket and mixed riparian forest habitat and provide public access on 306 acres expanding the eastern park boundary.	E	Alameda	Construction/Implementation	\$3,500,000.00	
East Bay Regional Park District	California State Parks	Berkeley Brickyard Planting and Public Access	The project will enhance and defragment shoreline habitat in the 50-acre Brickyard Area of McLaughlin Eastshore State Park. Measure AA funds are requested to complete the planting/vegetation; public access components are funded through a California State Parks grant.	E	Alameda	Construction/Implementation	\$420,000.00	
California Native Plant Society	Grassroots Ecology (650-419-9880); San Francisco Bay Bird Observatory (408) 946-6548; Point Blue Conservation Science (707) 781-2555	Regional Restoration Partnership	This project will create a regional collaboration to implement and support restoration in wetland-upland transitions zones. The regional collaboration will engage 1,690 members of the public (including 1,410 youth) to restore 3 acres of wetland-upland transition in the West and North Bay, build seed banking capacity, and conduct a knowledge and resource gap analysis on restoration practice in the Bay's wetland-upland transition zone.	N, W	Sonoma and San Mateo	Maintenance; Monitoring; Construction/Implementation	\$2,088,885.71	
Smithsonian Institution	Port of San Francisco	Enhancing native species habitat along San Francisco's waterfront	The project will test on an experimental scale design features to improve the habitat value of a seawall in San Francisco. Data from these experiments and from a design charrette will be incorporated into the design of 3 miles of Port-owned seawall.	W	San Francisco	Planning; Other; Design	\$1,047,951.00	
City of San Rafael		Spinnaker Marsh Tidal Marsh Restoration and Shoreline Flood Protection Improvement Project	The project will restore tidal marsh and upland transition at the 17-acre Spinnaker Marsh (also known as Spinnaker Lagoon), including new setback levee and bridge across tidal breach to maintain Bay Trail. Project purposes are to (1) restore habitats for salt marsh harvest mouse, shorebirds and waterfowl, (2) resolve harmful algal blooms, (3) construct a segment of future Central San Rafael shoreline flood protection improvements, and (4) support education around sea level rise and adaptation along the SF Bay Trail for a multilingual audience.	N	Marin	Planning	\$615,030.00	
San Francisco Bay Wildlife Society	US Fish and Wildlife Service/SFBay National Wildlife Refuge Complex	Gateway to the South Bay Shoreline	San Francisco Bay Wildlife Society, in partnership with the US Fish and Wildlife Service, will plan, design, and update facilities on the Don Edwards San Francisco Bay National Wildlife Refuge's South Bay Shoreline and expand community engagement and stewardship. The project will improve access for the disabled, provide workforce development for young adults from disadvantaged communities, and inform the public about climate change, in conjunction with ongoing flood protection and restoration projects.	E, W, S	Alameda, Santa Clara, San Mateo	Planning; Operations; Other; Maintenance; Design; Monitoring	\$1,895,950.00	
Shore Up Marin City / Center for Volunteer and Nonprofit Leadership	Dr. Kristina Hill, UC Berkeley	A Plan to Expand the Marin City Tidal Wetland	Shore Up Marin City, via their fiscal agent, Center for Volunteer and Nonprofit Leadership requests a grant to fund the scenario development, environmental testing and development of a publicly informed and community-supported plan for the enhancement of an urban tidal wetland in Marin City.	N	Marin County	Planning; Other; Design	\$274,800.00	
California College of the Arts – Architectural Ecologies Lab	Port of Oakland, Benthic Lab–Marine Laboratories, Prescott School	Buoyant Ecologies Float Lab	This is a pilot project for an innovative floating breakwater engineered to enhance and protect tidal wetland habitats, reduce coastal erosion via nature-based approaches to flood protection, and serve as an educational platform for environmental stewardship.	E	Alameda	Operations; Other; Maintenance; Monitoring; Construction/Implementation	\$603,750.00	

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East Bay Regional Park District	N/A	Bay Point Regional Shoreline Restoration and Public Access Project	The project will plant native vegetation, control invasive plants and monitor habitat at a tidal marsh and upland habitat restoration project site at Bay Point Regional Shoreline in the disadvantaged community of Bay Point.	E	Contra Costa	Maintenance; Monitoring	\$100,000.00	
All Positives Possible	Cwiztan Circles, Vallejo, CA; Health Focused Communities, Bayo Vista, Rodeo, CA; Shoreline EJ, West Oakland	Communities for Clean Water and Shoreline Project	All Positives Possible has partnered with four other grassroots community-based organizations to increase African American involvement in the cleanup, restoration, and protection of drinking water and bay shorelines. The project includes shoreline cleanups, bioblitzes, toxic tours, mental health first aid trainings, community safety response meetings, surveys of subsistence fishing, the purchase of drinking water filtration systems, and the acquisition of a building for hosting community meetings.	N, E, W	Solano, Contra Costa, Alameda	Acquisition; Planning; Other; Design; Construction/Implementation	\$2,270,000.00	

**Total**

**\$29,324,499.71      \$11,729,333.00**