

**San Francisco Bay Restoration Authority
Grant Round 5 Summary**

Note: Projects recommended for funding are shaded in green and listed in descending order by funding amount.

Organization	Project Name	Project Summary	Region	County	Project Phase	Amount Requested	Amount Recommended
City of San Leandro	San Leandro Treatment Wetland for Pollution Reduction, Habitat Enhancement, and Shoreline Resiliency	Funding will support final permitting and construction of a 6.9-acre wastewater storage basin to a multi-benefit freshwater treatment wetland. Additional benefits include enhancing wetland habitat along the Bay Trail for educational opportunities, demonstrating cost-effective contaminant removal, and increasing the contaminant removal efficiency of ecotone levees. It also involves engagement with sub-regional scale planning efforts involving shoreline resilience planning near the project site.	E	Alameda	Planning/Design; Permitting; Construction/ Implementation	\$3,734,489.00	\$3,734,489
Marin Audubon Society	Tiscornia Marsh Restoration and Sea Level Rise Adaptation Project	Project will complete technical analyses, permit applications, monitoring plan, and final design to restore Tiscornia Marsh adjacent to the Canal community in San Rafael, Marin County. The funds will also support initial implementation - construction of a coarse beach and accepting dredged sediments for the marsh restoration.	N	Marin	Planning/Design; Permitting; Construction/ Implementation	\$8,511,000.00	\$3,082,000
San Francisquito Creek Joint Powers Authority	Strategy to Advance Flood Protection, Ecosystems and Recreation along San Francisco Bay- SAFER Bay Project	Funding will support planning and design along 7.5 miles of bay shoreline in East Palo Alto and Menlo Park. This multi-benefit project will provide resilience to current tidal flooding for vulnerable populations with these objectives: 1. Natural flood protection through marsh restoration, ecotone levees and engineered structures where necessary, 2. Three feet of SLR and 3. increased recreational trails and access.	W	San Mateo County	Planning/Design; Permitting	\$4,980,000.00	\$1,000,000
The SPHERE Institute	Shoreline Park - Burlingame	Project will transform a 9.4-acre vacant parcel of State-owned bayfront land into a public nature and recreation park and will include restoration of approximately 3-3.5 acres of tidal marsh and transition zone habitats in one of the few remaining suitable locations along the City of Burlingame's heavily developed shoreline. The project will create much-needed nature and park amenities for the public, including an education center with the best possible bird-safe design features.	W	San Mateo County	Planning/Design; Permitting	\$991,499.00	\$991,499
City of Alameda	De-Pave Park Planning	Project aims to convert concrete site into a tidal ecosystem designed to sequester carbon, inundate and adapt with sea level rise. De-Pave Park would restore wetlands, upland and aquatic habitats. Funding will support a Master Plan process for in-depth and inclusive community feedback, and 30% construction documents.	E	Alameda	Planning/Design; Permitting	\$1,120,350.00	\$800,000
San Francisco Estuary Institute	Regionally Advancing Living Shorelines in SF Bay	Project will accelerate the implementation of living shorelines in San Francisco Bay. The proposal will facilitate a collaborative network of stakeholders and experts. It will develop design guidance and programmatic permit pathways.	N, E, W	Marin, San Francisco, Contra Costa, Alameda	Planning/Design; Permitting; Monitoring	\$3,500,000.00	\$500,000

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The Trust for Public Land	Newark Baylands – Acquisition, Interim Management and Restoration Planning	The Project is the fee-title acquisition of 430 acres of Newark Baylands (Area 4) on Mowry Slough along the San Francisco Bay and the western boundary of the City of Newark. It is adjacent to the Don Edwards San Francisco Bay National Wildlife Refuge. If not protected, the property will be developed into 469 luxury homes, filling historic tidal wetlands, impacting special status and endangered species, and losing a natural transition zone that enables tidal marsh migration inland as sea levels rise.	E	Alameda	Acquisition	\$15,000,000.00	
Montezuma Wetlands, LLC	Incremental Cost for Beneficial Reuse of Dredge Sediments at the Montezuma Wetlands Restoration Project)	The MWP is a habitat restoration project for several threatened and endangered species. This proposal is submitted to apply for a \$6/cy subsidy to divert 900,000 cubic yards of sediment otherwise destined from aquatic disposal at the Deep Ocean Disposal Site (SFDODS) in the Pacific Ocean to beneficial reuse at Montezuma.	N	Solano	Construction/ Implementation	\$5,400,000.00	
Suisun Resource Conservation District	Wetlands Without Water? Phase 2 - Rehabilitating Essential Fish Screens of Suisun Marsh for Habitat Resiliency	Project will address the continued but currently degrading functionality of 13 Essential Fish Screen (EFS) sites along Montezuma Slough, the major tidal slough in Suisun Marsh, Solano County. Once completed, the proposed project will protect and enhance 5,306 acres of managed wetlands that rely on these 13 EFS.	N	Solano	Construction/ Implementation	\$3,271,648.00	
Napa County Flood Control and Water Conservation District	Napa River Estuary Enhancement and Public Access Project	The project involves the acquisition, restoration and development of public access facilities on 58 acres of historic tidal marshland within the lower reach of the Napa River through the strategic breaching of levees and development of a boardwalk and kayak boat launch ramp.	N	Napa	Acquisition	\$2,000,000.00	
Richardson’s Bay Regional Agency (JPA of County of Marin, Belvedere, Mill Valley, and Tiburon)	Richardson’s Bay Adaptive Eelgrass Restoration Project	Project involves adaptive restoration of 25 acres of vital eelgrass habitat within a 74-acre opportunity where Richardson’s Bay Regional Agency has adopted an eelgrass protection/no anchoring zone and is removing noncomplying vessels. This work builds on existing foundations to eliminate damage from anchors, moorings and other ground tackle, develop and demonstrate successful eelgrass restoration, and conduct pilot restoration research within mooring scars in Richardson’s Bay.	N	Marin	Planning/Design; Permitting; Construction/ Implementation; Monitoring	\$1,991,100.00	
Friends of Corte Madera Creek Watershed	Lower College of Marin Corte Madera Creek Habitat Restoration Project	Project will: 1) enhance habitat and benefit fish and wildlife by replacing a concrete channel with 1.4 acres of natural vegetation and improving in-channel habitat; 2) improve water quality and connectivity to groundwater; 3) reduce the flood risk by increasing the capacity of the channel; 4) improve sediment transport; and 5) enhance recreational uses and aesthetics by removing a portion of the concrete channel and chain link fencing.	N	Marin	Construction/ Implementation; Monitoring	\$1,410,600.00	

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City of Berkeley	The West Berkeley Aquatic Park Urban Estuarine Habitat Restoration and Community Engagement Project	Project will complete the preliminary design and CEQA environmental document for a list of habitat restoration projects at Aquatic Park, including hydrology improvements, habitat improvements, and stormwater treatment improvements. The Aquatic Park Habitat Restoration Vocational Internship Program (paid) – that will enroll 15 students from disadvantaged communities to work on the planning and implementation of wetland and upland habitat restoration projects.	E	Alameda	Planning/Design	\$894,700.00	
San Francisco Bay Bird Observatory	Eden Landing Plover Habitat Enhancement and Transition Zone Restoration	Project would restore 15 acres of marsh upland transition zone habitat and enhance up to 492 acres of critical Western snowy plover habitat at Eden Landing Ecological Reserve. Transition zone restoration will include removal of invasive weeds and installation of native plants. Management of invasive plants will also reduce dispersal of weeds into neighboring plover habitat. Plover habitat enhancement will include the application of gravel and shell on dry salt pond bottoms to increase camouflage for nesting plovers.	E	Alameda	Construction/Implementation; Monitoring	\$866,368.41	
Solano Land Trust	Goat Island Tidal Marsh Restoration and Public Access Project	Project would complete the planning, permitting and design for the restoration of approximately 80 acres of tidal marsh, 8 acres of wetland-upland transition zone, and 1 acre of seasonal wetlands within the seasonal drainage into the site, and for the development of improved and new public access features designed to support educational programs for local disadvantaged communities and many other communities and for a possible stopping point along the Bay Water Trail.	N	Solano	Planning/Design; Permitting	\$839,705.50	
Petaluma River Park Foundation	Petaluma River Park Foundation	Project aims to plan habitat restoration and park development along 21-acre riverfront parcel located in downtown Petaluma. Grant funds will be used to continue and complete CEQA compliance, conduct community engagement, complete feasibility studies, develop a master plan, undergo and complete permitting, create an adaptive management plan, and support project management.	N	Sonoma	Planning/Design; Permitting	\$680,000.00	
East Bay Regional Park District	McLaughlin Eastshore State Park – Berkeley North Basin Project	The North Basin Strip is the last unimproved section of McLaughlin Eastshore State Park. The proposed planning project will set the stage for a large habitat restoration, enhancement, protection, flood management, and public access project at the North Basin Strip and Berkeley Meadow.	E	Alameda	Planning/Design	\$600,000.00	
East Bay Regional Park District	Big Break Regional Shoreline Restoration and Public Access	Big Break Regional Shoreline provides essential and diverse access to the Sacramento-San Joaquin River Delta with outdoor exhibits, trails, a fishing pier, and a kayak launch designated as a trailhead for the San Francisco Water Trail. The proposed planning project will set the stage for a large habitat protection and restoration, flood management, and public access project at the Park that will ensure the long-term sustainability of this valuable resource.	E	Contra Costa	Planning/Design	\$390,000.00	
Total						\$56,181,459.91	\$10,107,988.00