

## *Grant Projects Database Report For The Bay Region*

<i>Project Title</i>	<i>Program Element</i>	<i>Calendar Year Funded</i>	<i>County</i>	<i>Grant Amount Awarded</i>	<i>Recipient</i>
San Luis Low Point Improvement Project	Conveyance	2002	Santa Clara	\$14,010,000	Santa Clara Valley Water District
Bay Area Blending & Exchange Project	Drinking Water Quality	2001	Contra Costa	\$110,000	Bay Area Blending & Exchange
Bromate Control with Carbon Dioxide Addition	Drinking Water Quality	2002	Alameda	\$120,000	Alameda Country Water District
Advanced Pretreatment Using Ion Exchange for Organic Carbon Removal from Delta Water	Drinking Water Quality	2002	Solano	\$495,000	Solano County Water Agency
Development of a Watershed Management Program for the South Bay Aqueduct System	Drinking Water Quality	2004	Alameda	\$240,594	Alameda County Water District (ACWD)
Evaluating the Drinking Water Impact of Wetland Derived Organic Carbon	Drinking Water Quality	2004	Alameda	\$465,750	Lawrence Berkeley National Laboratory
Development of new isotope tools for assessing sources of organic matter and nutrients in the SJR	Drinking Water Quality	2004	San Mateo	\$844,000	U.S. Geological Survey
Suisun Fish Screen Construction	Ecosystem Restoration	1995	Solano	\$450,000	Suisun Resource Conservation District
Suisun Fish Screen Construction (Phase 2 - Install Additional Screens) - CANCELLED	Ecosystem Restoration	1996	Solano	\$500,000	Suisun Resource Conservation District
Bay Point Shoreline Restoration Plan	Ecosystem Restoration	1997	Contra Costa	\$185,000	East Bay Regional Park District
Preventing Exotic Introductions from Ballast Water	Ecosystem Restoration	1997	Multiple	\$222,830	Sea Grant Extension Program, Univeristy of California, Davis
Cullinan Ranch Restoration	Ecosystem Restoration	1997	Solano	\$368,500	Ducks Unlimited, Inc.
Tolay Creek Restoration	Ecosystem Restoration	1997	Solano	\$283,000	Ducks Unlimited, Inc.
Alhambra Creek Watershed Coordinated Resource Management and Planning Program	Ecosystem Restoration	1998	Contra Costa	\$138,500	Contra Costa Resource Conservation District
Integrated Pest Management Partnership to Improve Water Quality in Suisun Bay and Local Creeks	Ecosystem Restoration	1998	Contra Costa, Solano	\$266,000	Central Contra Costa Sanitary District
Hamilton Wetlands Restoration Planning	Ecosystem Restoration	1998	Marin	\$1,025,015	California Coastal Conservancy
Local Watershed Stewardship: Steelhead Trout Plan	Ecosystem Restoration	1998	Marin	\$47,500	Friends of Corte Madera Creek Watershed
Petaluma Marsh Expansion Project - Marin County	Ecosystem Restoration	1998	Marin, Sonoma	\$352,135	Marin Audubon Society
Biological Restoration and Monitoring in the Suisun Marsh/North San Francisco Bay Ecological Zone	Ecosystem Restoration	1998	Multiple	\$772,667	California State University, Hayward - Biological Science

<i>Project Title</i>	<i>Program Element</i>	<i>Calendar Year Funded</i>	<i>County</i>	<i>Grant Amount Awarded</i>	<i>Recipient</i>
DWR HAZMAT Review for ERP Land Acquisitions	Ecosystem Restoration	1998	Multiple	\$24,000	California Department of Water Resources
San Francisco Regional Wetlands Goals Project	Ecosystem Restoration	1998	Multiple	\$76,000	San Francisco Estuary Institute
Water Challenge 2010	Ecosystem Restoration	1998	Multiple	\$64,500	United States Army Corps of Engineers, San Francisco Bay Model Visitor's Center
Napa River Watershed Stewardship	Ecosystem Restoration	1998	Napa	\$252,000	Napa County Resource Conservation District
South Napa River Tidal Slough and Floodplain Restoration Project	Ecosystem Restoration	1998	Napa	\$1,490,000	City of American Canyon
South Napa River Wetlands Acquisition	Ecosystem Restoration	1998	Napa	\$1,073,513	Napa County Land Trust
South Napa River Wetlands Acquisition and Restoration Program	Ecosystem Restoration	1998	Napa	\$466,000	Napa County Land Trust
Cold Water Fisheries and Water Quality Element for the State of the Santa Clara Basin Report	Ecosystem Restoration	1998	Santa Clara	\$200,000	City of San Jose, Environmental Services Department
Steelhead and Chinook Salmon Fish Passage Barrier Remediation on the Guadalupe River	Ecosystem Restoration	1998	Santa Clara	\$178,200	Natural Heritage Institute
Benicia Waterfront Marsh Restoration - Phase I	Ecosystem Restoration	1998	Solano	\$59,000	City of Benicia
Petaluma River Watershed Restoration Program	Ecosystem Restoration	1998	Sonoma	\$220,000	Southern Sonoma County Resource Conservation District
Sonoma Creek Watershed Enhancement Plan - Phase II	Ecosystem Restoration	1998	Sonoma	\$302,000	Southern Sonoma County Resource Conservation District
Estuary Action Challenge Environmental Education Project	Ecosystem Restoration	1999	Alameda, Contra Costa	\$51,500	Earth Island Institute
Assessing Ecological & Economic Impacts of the Chinese Mitten Crab	Ecosystem Restoration	1999	Multiple	\$113,033	University of California Berkeley
Effects of Introduced Clams on the Food Supply of Bay-Delta Fishes	Ecosystem Restoration	1999	Multiple	\$100,490	California State Univerisyt, San Francisco
Effects of Introduced Species of Zooplankton & Clams on the Bay-Delta Food Web	Ecosystem Restoration	1999	Multiple	\$653,384	San Francisco State University
Introduced Spartina Eradication Project Invasive Species Program	Ecosystem Restoration	1999	Multiple	\$275,000	California Coastal Conservancy
Water Challenge 2010	Ecosystem Restoration	1999	Multiple	\$52,015	United States Army Corps of Engineers, San Francisco Bay Model Visitor Center
Napa River Watershed Stewardship Year 2	Ecosystem Restoration	1999	Napa	\$191,100	Napa County Resource Conservation District
South Napa River Tidal Slough & Floodplain Restoration Project	Ecosystem Restoration	1999	Napa	\$1,565,600	City of American Canyon

<i>Project Title</i>	<i>Program Element</i>	<i>Calendar Year Funded</i>	<i>County</i>	<i>Grant Amount Awarded</i>	<i>Recipient</i>
Species & Community Profiles of the San Francisco Bay Area Wetlands Ecosystem Goals Project	Ecosystem Restoration	1999	San Francisco	\$45,320	Friends of the San Francisco Estuary
Arundo Donax Eradication and Coordination	Ecosystem Restoration	2000	Multiple	\$842,587	Sonoma Ecology Center
Determining the Biological, Physical and Chemical Characteristics of Ballast Water Arriving in San Francisco Bay	Ecosystem Restoration	2000	Multiple	\$387,182	San Francisco Estuary Institute
Treating Ballast Water Discharges at Existing Municipal Wastewater Treatment Plants	Ecosystem Restoration	2000	Multiple	\$122,014	San Francisco Estuary Institute
Sonoma Creek Watershed Conservancy	Ecosystem Restoration	2000	Sonoma	\$438,923	Southern Sonoma County Resource Conservation District
Estuary Action Challenge Environmental Education Project	Ecosystem Restoration	2001	Alameda, Contra Costa	\$50,000	Estuary Action Challenge / Earth Island Institute
Kirker Creek Watershed Coordinated Resource Management Planning Program	Ecosystem Restoration	2001	Contra Costa	\$198,450	Contra Costa Resource Conservation District
Invasive Spartina Project	Ecosystem Restoration	2001	Multiple	\$1,793,661	California Coastal Conservancy
Hill Slough West Habitat Restoration Demonstration Project, Phase II ** WAS 01-N14 **	Ecosystem Restoration	2001	Solano	\$87,000	CA Dept of Fish and Game
Suisun Marsh Property Acquisition and Habitat Restoration	Ecosystem Restoration	2001	Solano	\$536,750	California Department of Water Resources
Ecological Monitoring of Tolay & Cullinan Ranch Tidal Wetlands Restoration	Ecosystem Restoration	2001	Solano, Sonoma	\$593,931	Ducks Unlimited, Inc.
Sonoma Creek Watershed Conservancy	Ecosystem Restoration	2001	Sonoma	\$545,170	Southern Sonoma County Resource Conservation District
Estuary Action Challenge Environmental Education Program	Ecosystem Restoration	2002	Contra Costa, Alameda	\$120,000	Earth Island Institute
Bahia Acquisition & Tidal Wetland Restoration	Ecosystem Restoration	2002	Marin	\$3,345,000	Marin Audubon Society
Restoration of Sacramento Perch to San Francisco Estuary	Ecosystem Restoration	2002	Multiple	\$572,732	University of California, Davis
Napa-Sonoma Marsh Restoration Project	Ecosystem Restoration	2002	Napa, Solano	\$4,511,400	Coastal Conservancy
Shallow Open Water Habitats: Hydrodynamics & Benthic Grazing	Ecosystem Restoration	2002	Santa Clara, Solano	\$471,661	Stanford University
Distribution, and abundance of shrimp, plankton and benthos in Suisun Marsh: Tidal marsh as a refuge for native species	Ecosystem Restoration	2002	Solano	\$271,804	University of California, Davis
Suisun Marsh Land Acquisition and Tidal Marsh Restoration	Ecosystem Restoration	2002	Solano	\$1,046,400	CA Dept of Fish and Game
Update Individual Ownership Adaptive Management Habitat Plans	Ecosystem Restoration	2002	Solano	\$214,944	Suisun Resource Conservation District

<i>Project Title</i>	<i>Program Element</i>	<i>Calendar Year Funded</i>	<i>County</i>	<i>Grant Amount Awarded</i>	<i>Recipient</i>
Mercury and Methylmercury Processes in North San Francisco Bay Tidal Wetland Ecosystems	Ecosystem Restoration	2004	Unknown	\$1,656,569	San Francisco Estuary Institute
Invasive Species in Ports and Harbors	Science	2002	Multiple	\$111,192	University of Southern California
Westside Basin Groundwater Management Plan	Storage	2001	San Francisco, San Mateo	\$250,000	City of Daly City
Construct Two Four-Well Monitoring Sites in Cupertino & Palo Alto to Improve Groundwater Monitoring Data Within the Santa Clara Valley	Storage	2002	Santa Clara	\$250,000	Santa Clara Valley Water District
Northwest Niles Cone Monitoring Wells Project	Storage	2003	Alameda	\$249,900	Alameda County Water District
Feasibility Study of Aquifer Storage and Recovery of Reclaimed Water	Storage	2003	Napa	\$250,000	Napa Sanitation District
Montara Sanitary District	Storage	2003	San Mateo	\$175,169	Montara Sanitary District
Santa Clara Valley Water District	Storage	2003	Santa Clara	\$250,000	Santa Clara Valley Water District
Bayside Groundwater Project	Storage	2004	Alameda	\$3,273,000	East Bay Municipal Utility District
Water Conservation Garden for Public Demonstrations & Study on Dual Flush Toilets to See If They Are More Water Efficient Than Ultra Low Flush Toilets	Water Use Efficiency	2000	Alameda	\$20,000	East Bay Municipal Utility District
California Irrigation Management Information System Weather Data Station Installed	Water Use Efficiency	2000	Contra Costa	\$15,000	Contra Costa Water Agency
Maintenance of Water Conservation Garden; Purchase of Public and School Education Materials; Retrofit Kits For Water Audit Surveys	Water Use Efficiency	2000	Solano	\$19,775	Solano County Water Agency
Alameda County Water District Schools & Water Conservation - Large Landscapes	Water Use Efficiency	2001	Alameda	\$125,000	Alameda County Water District
A Straight Flush Commercial Ultra Low Flow Toilet Direct Installation	Water Use Efficiency	2001	Contra Costa	\$150,000	Contra Costa Water District
The Save Our Delta Surveys	Water Use Efficiency	2001	Contra Costa	\$50,000	City of Pittsburg
On Farm Mobile Lab	Water Use Efficiency	2001	Multiple	\$99,500	Pajaro Valley Water Management Agency
Landscape & Agriculture Area Management & Water Budgets	Water Use Efficiency	2001	Santa Clara	\$406,000	Santa Clara Valley Water District
Pre-Rinse Spray Head and Dishwasher Installation Program for Fast Food Industry	Water Use Efficiency	2002	Alameda, Contra Costa	\$482,081	East Bay Municipal Utility District
Dedicated Landscape Meter Program	Water Use Efficiency	2002	Santa Clara	\$100,000	Santa Clara Valley Water District
Water Softener Pilot Project	Water Use Efficiency	2002	Santa Clara	\$60,000	Santa Clara Water District
Large Landscape Evapotranspiration Controller System Project	Water Use Efficiency	2002	Solano	\$195,000	Solano County Water Agency

<i>Project Title</i>	<i>Program Element</i>	<i>Calendar Year Funded</i>	<i>County</i>	<i>Grant Amount Awarded</i>	<i>Recipient</i>
Water Meter Retrofit Project	Water Use Efficiency	2002	Sonoma	\$1,276,548	City of Rohnert Park
Evapotranspiration Controller Installation Project	Water Use Efficiency	2003	Alameda	\$1,660,725	East Bay Municipal Utility District
Regional Resource Efficient Clothes Washer Rebate	Water Use Efficiency	2003	Alameda	\$2,190,375	East Bay Municipal Utility District
X-Ray Processor Recycling Capital Outlay Project	Water Use Efficiency	2003	Alameda	\$152,400	East Bay Municipal Utility District
Targeted Multi-Family Toilet Replacement Program	Water Use Efficiency	2003	Contra Costa	\$203,670	Contra Costa Water District
Evapotranspiration Controller Installation in 6 City Parks	Water Use Efficiency	2003	Santa Clara	\$50,000	City of Los Altos
Innovative High Efficiency Commercial Equipment Retrofits	Water Use Efficiency	2003	Santa Clara	\$496,000	Santa Clara Valley Water District
Targeted Irrigation System Hardware Upgrades	Water Use Efficiency	2003	Santa Clara	\$100,000	Santa Clara Valley Water District
Codornices Creek Watershed Restoration Action Plan	Watershed	2001	Alameda	\$200,000	Urban Creeks Council
Partnership for Sub-Regional Watershed Forums and a Watershed Center	Watershed	2001	Alameda	\$498,122	Alameda County Resource Conservation District/Merritt College Environmental Program
Citizen Involvement and Regional Outreach Program	Watershed	2001	Alameda, Contra Costa	\$608,132	Aquatic Outreach Institute
Walnut Creek Watershed	Watershed	2001	Contra Costa	\$260,000	Contra Costa County Flood Control & Water Conservation District
Napa River Watershed Mapping Partnership	Watershed	2001	Napa	\$318,300	San Francisco Regional Water Quality Control Board
Stewardship Support and Watershed Assessment in the Napa River Watershed: A Two-Year Project	Watershed	2001	Napa	\$360,900	Napa County Resource Conservation District
Yosemite Watershed Restoration Assessment Project	Watershed	2001	San Francisco	\$771,000	ARC Ecology/ Bay View-Hunters Point Advocates
San Francisquito Creek Watershed Enhancement Program	Watershed	2001	San Mateo, Santa Clara	\$250,225	Acterra
Almaden Reservoir Watershed Restoration Project	Watershed	2001	Santa Clara	\$300,000	Santa Clara Valley Water District
Stewardship Plans for the West Valley, Guadalupe, and Lower Peninsula Watersheds	Watershed	2001	Santa Clara	\$700,000	Santa Clara Valley Water District
Upper Guadalupe River Tributary Monitoring Program & Pilot Restoration Project	Watershed	2001	Santa Clara	\$47,000	Guadalupe-Coyote Resources Conservation District
Lagoon Valley Watershed Restoration	Watershed	2001	Solano	\$431,000	City of Vacaville, Community Services Department
Sonoma Creek Watershed Conservancy: Outreach and Restoration	Watershed	2001	Sonoma	\$270,541	Sonoma Ecology Center

<i>Project Title</i>	<i>Program Element</i>	<i>Calendar Year Funded</i>	<i>County</i>	<i>Grant Amount Awarded</i>	<i>Recipient</i>
Oakland Releaf Watershed Protection Program	Watershed	2002	Alameda	\$350,000	Oakland Releaf
A Watershed Regional Awareness Program for Wildcat/San Pablo Creeks	Watershed	2002	Contra Costa	\$750,000	Urban Creeks Council
Enhancing Local Capacity in North Richmond & Parchester Village to Manage & Restore the Lower Rheem Creek Watershed	Watershed	2002	Contra Costa	\$440,870	Natural Heritage Institute
Watershed Coordinator Grants	Watershed	2004		\$211,815	San Francisquito Creek Joint Powers Authority
Watershed Coordinator Grants	Watershed	2004		\$228,139	Napa County Resource Conservation District
Watershed Coordinator Grants	Watershed	2004		\$63,600	Urban Watershed Project
Watershed Coordinator Grants	Watershed	2004		\$155,193	Sonoma Ecology Center
Watershed Coordinator Grants	Watershed	2004		\$215,959	Contra Costa Public Works Department
Watershed Coordinator Grants	Watershed	2004		\$106,614	Westside Resource Conservation District
Watershed Coordinator Grants	Watershed	2004		\$188,731	Contra Costa Resource Conservation District
Codomices Creek Watershed Restoration Actions, Stage 2 (CCWRA-2)	Watershed	2004	Alameda	\$482,500	Urban Creeks Council
Suisun Creek Watershed Program	Watershed	2004	Alameda	\$580,000	California Sportfishing Protection Alliance
Baxter Creek Restoration	Watershed	2004	Contra Costa	\$492,042	City of El Cerrito
Mt. Diablo Creek Watershed CRMP Program	Watershed	2004	Contra Costa	\$227,117	Contra Costa Resource Conservation District

\* See Complete Grant For More Detail.

**Summary for 'CBDA Region' = Bay 115 projects**

**Total Grant Dollars Awarded: \$68,324,459**