

Applicant Name	Project Title	Project Description	Matching Funds	Total Federal Amount
California Institute for Biodiversity	Coast Alive---Land-Sea Interface (Program and Teacher Institute)	Provides hands-on professional development opportunities to 30 middle and high school teachers through a 6 day intensive teacher institute where the <i>Coast Alive</i> curriculum will be introduced. Programs are conducted at California State Parks and East Bay Regional Park sites.	\$49,615	\$49,500
Earth Island Institute Inc.	Watershed Action Program	Students learn about watersheds by adopting their local watershed, participating in classroom workshops, field trips to local creeks, the bay and ocean habitats.	\$13,000	\$52,000
Farallones Marine Sanctuary Association	Fostering a new generation of Sanctuary stewards through a growing network of marine educators.	To provide professional development to teachers in Alameda, Marin and San Francisco counties that emphasizes current ocean science topics and research; to train teachers to incorporate student monitoring projects into existing curriculum; and to train teachers to accurately monitor intertidal sites in the local National Marine Sanctuaries.	\$77,823	\$59,978
Golden Gate Audubon Society Inc.	Eco-Oakland Environmental Education Program	Provides a year-round, watershed-wide environmental education program to 3rd, 4th, and 5th grade students focused on watersheds, schoolyard ecology, California's native peoples, and two field trips to Oakland's Martin Luther King Jr. Shoreline and Lion Creek to participate in restoration activities. Families are also engaged through weekly family programs and monthly community restoration events.	\$100,310	\$60,000
Golden Gate National Parks Conservancy	WISE (Watershed Inspiring Student Education), Meaningful Watershed Experiences, Powerful Learning Opportunities for Students in the Presidio of San Francisco.	Engaging 75 diverse high school students in the education, enhancement and restoration of Tennessee Hollow watershed in the Presidio of San Francisco. Participants learn about the significance of watersheds and biodiversity, and practice scientific methods in the field, lab and classroom, by conducting hands-on, investigative projects and present their findings to peers, land managers and others.	\$35,000	\$60,000

Applicant Name	Project Title	Project Description	Matching Funds	Total Federal Amount
Headlands Institute	Engaging Urban Schools in Watershed Investigations (EUSWI)	To provide underserved students from Alameda, Marin and San Francisco Counties the opportunity to attend the Headlands Institute where they will engage in watershed-based environmental science education through classroom and field activities.	\$43,748	\$57,917
New Haven Unified School District	James Logan High School FINS-- Freshmen In Natural Settings	Freshmen biology students will participate in original research and service learning projects and a minimum of two field trips. Supporting classroom lab activities in biology and cross cultural lessons in English and Life Skills will further the students understanding of the technology and principles used in the field.	\$60,000	\$60,000
New Haven Unified School District	Bringing Science to Life for Students, Teachers and the Community	Provides meaningful research experiences that energize and engage 3rd - 5th grade students through in-class investigations of storm drains, watersheds, tidepools, marine mammals, pollution, oceanography, a visit to Fitzgerald Marine Reserve and a whale watching/water quality cruise.	\$70,380	\$48,803
Oakland Museum of California Foundation	Water Strider Junior Guides Program: From Creeks to Coastline	Provides watershed ecology instruction to inner city 5th graders over the course of an academic year. Through classroom instruction, teacher support, and lead four field trips which follow a transect of our local watersheds from creek to estuary/saltmarsh to San Francisco Bay and out to the coastline.	\$73,151	\$59,634
Randall Museum Friends	WaterLife: A Year of Watershed Education at the Randall Museum	Students attend in-depth classes and field trips focused on the San Francisco Bay watershed, its' habitats, and its' wildlife. During the summer students participate in either a week-long, overnight camp in the upper watershed in the Sierras, at Camp Mather, or two-week day camps that focus on watershed education and water themed art projects.	\$30,355	\$40,982

Applicant Name	Project Title	Project Description	Matching Funds	Total Federal Amount
San Francisco State University	Project Watershed: A Watershed Contaminant Assessment Conducted By High School Students	Fifteen SFUSD high school students conduct a disseminate a one year water quality study that connects each student directly to his/her watershed through examination of neighborhood stormwater runoff. Students learn all background knowledge to implement, summarize, and disseminate study results.	\$11,229	\$59,131
San Francisco Unified School District	Conservation Connection: An Urban Watershed Project for Underserved Youth and Thier Communities.	Empowers teachers, students, and parents from inner city schools to become responsible stewards of their local watersheds through a series of four field trips to natural park sites in San Francisco. The program focuses on coastal and inland watershed ecosystems and includes classroom preparation, field studies, restoration projects, professional development for teachers, community outreach and evaluation components.	\$88,050	\$34,052
Save San Francisco Bay Association	San Francisco Bay Watershed Education Program	Students and teachers from 15 classes in underserved areas of Alameda, San Francisco and Marin Counties will receive education programs: in class presentations, Bay canoe trips, wetland restoration trips. Teachers to participate in Summer Teacher Institute and Teacher Workshops.	\$91,393	\$60,000
The Marine Mammal Center	Marine Science Discovery Program (MSDP)	Provides an opportunity for 240 program participants from 8 underserved schools to learn about marine mammals, marine ecosystems, perform hands-on lab exercises, spend a day on the San Francisco Bay collecting and analyzing field samples, as well as and a day in the Marin Headlands collecting and analyzing field samples.	\$49,077	\$52,603
Wilderness Way	Meaningful Watershed and Salmonid Experiences for Students, Teachers, and Community in the Lagunitas School District in the San Geronimo Valley Watershed	Provides salmonid and watershed program to students in the Lagunitas USD, Montessori, Open Classroom, and Waldorf School in San Geronimo Valley. Students utilize local open spaces as outdoor labs for year round study of coho salmon, steelhead trout, water quality observations, native plants and wildlife.	\$87,330	\$43,821