

Proposition 84 – Round 1 Implementation Grant
San Diego IRWM Program
As of December 30, 2014

Project <i>Lead Project Sponsor</i>	Description
Proposition 84 – Round 1 Implementation Grant	
Sustainable Landscapes Program <i>San Diego County Water Authority</i> Total Cost: \$1,368,500 Funding Match: \$171,137 Other Cost Share*: \$178,863 Grant Funding: \$1,018,500	This project will reduce water waste and pollutant infiltration into local waterways through development and implementation of landscape standards and specifications generally consistent with the California State Model Water Efficient Landscape Ordinance and the San Diego Regional Board MS4 Permit.
North San Diego County Regional Recycled Water Project <i>Olivenhain Municipal Water District</i> Total Cost: \$2,970,000 Funding Match: \$740,777 Other Cost Share*: \$774,223 Grant Funding: \$1,455,000	This project will identify new agency interconnections, seasonal storage opportunities, and indirect potable water use to maximize supplies, reduce discharge to outfalls, reduce energy use, and increase the role of recycled water in ten communities in North San Diego County.
North San Diego County Cooperative Demineralization Project <i>San Elijo Joint Powers Authority</i> Total Cost: \$5,353,300 Funding Match: \$2,119,550 Other Cost Share*: \$2,215,250 Grant Funding: \$1,018,500	This project will construct advanced water treatment facilities at the San Elijo WRF to mitigate high TDS, increase beneficial reuse, and study the feasibility of brackish to potable water desalination. These will contribute to developing new local supplies and managing water quality issues in North San Diego County.
Rural Disadvantaged Community (DAC) Partnership Project <i>Rural Community Assistance Corporation (RCAC)</i> Total Cost: \$515,000 Funding Match: \$14,669 Other Cost Share*: \$15,331 Grant Funding: \$485,000	This will fund projects that will address water supply and water quality issues in rural disadvantaged communities (DACs), including tribal communities. RCAC will provide outreach to rural DACs for available infrastructure projects, and a committee of stakeholders and agencies will solicit and select projects from rural DACs to implement.

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Lake Hodges Water Quality and Quagga Mitigation Measures <i>San Diego County Water Authority</i> Total Cost: \$1,173,000 Funding Match: \$566,899 Other Cost Share*: \$592,494 Grant Funding: \$630,500	This project will improve water quality in Lake Hodges and mitigate the potential long-term effects of Quagga Mussels in three of the Region’s reservoirs and nearby facilities.
Implementing Nutrient Management in the Santa Margarita River Watershed <i>County of San Diego</i> Total Cost: \$609,000 Funding Match: \$84,346 Other Cost Share*: \$88,154 Grant Funding: \$436,500	This project will establish nutrient water quality objectives (WQOs) for the Santa Margarita River estuary that are expected to lead to implementation of nutrient reduction and water conservation practices in the watershed. WQOs will be established through a watershed stakeholder group, monitoring and special studies to address identified data gaps. The project will be conducted in coordination with the Upper Santa Margarita IRWM Region.
Bannock Avenue Neighborhood Streetscape Enhancements for Tecolote Creek Watershed Protection <i>City of San Diego</i> Total Cost: \$1,789,893 Funding Match: \$566,899 Other Cost Share*: \$592,494 Grant Funding: \$630,500	This project will use curb cutouts to divert stormwater to bioretention and treatment planters. This will increase stormwater infiltration and reduce pollutant loads and runoff to storm drains in the Tecolote Creek Watershed.
Pilot Concrete Channel Infiltration Project <i>City of Santee</i> Total Cost: \$325,900 Funding Match: \$40,780 Other Cost Share*: \$42,620 Grant Funding: \$242,500	This project will convert a portion of Woodglen Vista Creek’s concrete channel to a porous base, which will facilitate infiltration of dry weather flows without reducing flood control, and will reduce pollutant loads in the creek.

Project <i>Lead Project Sponsor</i>	Description
San Diego Regional Water Quality Assessment and Outreach Project <i>San Diego Coastkeeper</i> Total Cost: \$652,079 Funding Match: \$81,696 Other Cost Share*: \$85,383 Grant Funding: \$485,000	This is a continuation of the water quality and assessment work conducted as a part of the Region's Proposition 50 grant: <i>San Diego Regional Pollution Prevention Project</i> . It will continue to train citizen scientists to monitor water quality and remove trash from nine watersheds in the Region and analyze samples for physical, chemical, bacterial, nutrients, metals, toxicity, and bioassessment indicators, and provide these data to the public.
Chollas Creek Integration Project <i>Jacobs Center for Neighborhood Innovation</i> Total Cost: \$967,500 Funding Match: \$46,207 Other Cost Share*: \$48,293 Grant Funding: \$873,000	This project will update the 2002 Chollas Creek Enhancement Program and establish implementation strategies through gathering and generation of scientific data and stakeholder input. It will restore native habitat and reduce flooding hazards within Chollas Creek.
Regional Water Data Management Program <i>San Diego County Water Authority</i> Total Cost: \$203,765 Funding Match: \$28,490 Other Cost Share*: \$29,775 Grant Funding: \$145,500	This project will provide information on current data management efforts, conduct data needs identification and prioritization, and develop design parameters for future development of a regional web-based system for water management data sharing and analysis.

*Other Cost Share may include additional local funding (e.g., general funds), non-State grant funds, federal funding sources, in-kind funding match (e.g., services and labor), and other. In rare instances, Other Cost Share may include other sources of state funding.