

Cleanup and Abatement Account
Cleanup Projects July 1, 2014-June 30, 2024

SYSTEM	COMMUNITY SERVED	FUNDING TYPE	PROJECT DESCRIPTION	AMOUNT APPROVED	APPROVED DATE
University of California Regents - Los Angeles (UCLA)	Phase II - Salinas Valley DSWT Pilot Project	CAA - Cleanup	This pilot project is for the development and testing of UCLA's proprietary Distributed Smart Water Treatment (DSWT) technology at various DACs throughout the Salinas Valley. The DSWT systems would treat nitrate in the groundwater while being monitored remotely. The project involves two grant agreements (13-050-550 for Phase I and 14-251-550 for Phase II), and is related to projects 13-449-550 (Community Water Center) and 13-452-550 (California Rural Legal Assistance).	\$2,000,000	1/20/2015
City of Delano	Paradise Colony	CAA - Cleanup	To pilot test a biological fixed-bed bioreactor treatment system (FXB) on a smaller scale in Paradise Colony community.	\$359,100	6/16/2015
West Valley Water District	West Valley Water District	CAA - Cleanup	To design, construct, and install a Fixed Bed Reactor (FXB) water treatment system.	\$3,000,000	6/16/2015

Alpine Watershed Group	Truckee Watershed	CAA - Cleanup	Hope Valley Restoration & Aquatic Habitat Enhancement Project. Project is a planning study that will support the stabilization of over 800 feet of eroding banks along the West Fork of the Carson River, and help improve aquatic habitat along nearly 1/2 mile of river at four specific sites.	\$118,550	7/11/2017
Friends of Squaw Creek (FOSC)	Truckee Watershed	CAA - Cleanup	The Squaw Creek Restoration (SCR) Project would reduce sediment and improve both water quality and terrestrial wildlife habitat throughout a 150 montane wet meadow complex, along 1.8 miles of Squaw Creek. The Project would also help achieve the Squaw Creek and Truckee River TMDL water quality objectives for sediment and enhance native fisheries habitat.	\$235,638	10/26/2017
North Coast Regional Water Board	Sonoma County Erosion Control Project	CAA - Cleanup	The proposed funding would be used to purchase erosion control supplies, such as wattles and compost socks, which will be deployed in the urban and rural areas of Sonoma County to prevent erosion runoff and debris from the fire damage areas from entering creeks and other waterways.	\$250,000	11/2/2017
North Coast Regional Water Board	Fire Response- Santa Rosa Hydromulch Phase 1	CAA - Cleanup	Project will be used to stabilize cut slopes along city roads in the steep Fountain Grove area of Santa Rosa that were devastated by the October 2017 fires using native, fast-germinating hydromulch treatment. Steep ravines that have been identified as being a high risk of erosion and debris flows will also be treated with hydromulch.	\$250,000	11/2/2017

San Francisco Bay Regional Water Quality Control Board	Fire Response - Erosion Control	CAA - Cleanup	The project is for the installation of Best Management Practices (BMPs) such as mulch, straw wattles, inlet filtration devices, and others to prevent ash, sediment, and debris discharges to the storm drain systems and surface waters. Approximately 100 culverts and drain inlets and 192 burnt structure areas will be included in the project.	\$250,000	11/17/2017
North Coast Regional Water Board	Fire Response- Santa Rosa Hydromulch Phase 2	CAA - Cleanup	PHASE 2- Project will be used to stabilize cut slopes along city roads in the steep Fountain Grove area of Santa Rosa that were devastated by the October 2017 fires using native, fast-germinating hydromulch treatment. Steep ravines that have been identified as being a high risk of erosion and debris flows will also be treated with hydromulch.	\$300,000	11/21/2017
County of Santa Barbara	Toro Canyon Creek	CAA - Cleanup	Continuing operation and maintenance of the Toro Canyon Oil Recovery and Collection Facility currently in operation to address naturally occurring crude oil from an existing horizontal well located in a major tributary at the headwaters of Toro Canyon Creek, thereby reducing discharge of this oil into Toro Canyon Creek.	\$139,674	6/28/2018
Western Shasta Resource Conservation District	2018 Fire Response - \$3 million Set-aside Post Carr Fire Pollutant Mitigation Project	CAA - Cleanup	This grant is for the purpose of protecting the beneficial uses of the Sacramento River and its tributaries by protecting the spawning beds and fisheries habitat of endangered and threatened species and conducting erosion control activities to protect drinking water intakes from excessive sediment runoff to watercourses on suitable hillslopes within the Rock Creek, Middle Creek, Salt Creek, Carter Creek, and Jenny Creek watersheds in and around the 2018 Carr Fire perimeter (Project area).	\$1,136,884	9/1/2018

Lahontan Water Board	Leviathan Mine Emergency Treatment	CAA - Cleanup	Project will fund the Spring Emergency treatment at Leviathan Mine. The Lahontan Water Board will mobilize personnel, equipment, and supplies to the mine to treat acidic mine drainage AMD in the ponds using an in-place treatment facility.	\$500,000	2/26/2019
RCD of Santa Monica Mountains	Post Woolsey fire Sediment Removal Project	CAA - Cleanup	Funding will be used to manually remove sediment from accessible critical refugia pools having some groundwater or seep input identified by local experts using a supervised CCC crew during June-July 2019.	\$48,534	3/26/2019
Lahontan Water Board	Leviathan Mine Emergency Treatment Additional funding for future years	CAA - Cleanup	Additional funds for Leviathan Mine Emergency Treatment for future years	\$800,000	5/6/2019
Butte County Resource Conservation District	Dixie Road in Butte County	CAA - Cleanup	The proposed solution is to implement forest management, erosion control and storm-proofing practices on Dixie Road in Butte County to cost-effectively reduce road related erosion and sediment delivery to the Camp Creek - North Fork Feather River Watershed (HUC 180201210606) following the Camp Fire. 2018 Fire Response - \$3 million Set-aside Post Camp Fire Pollutant Mitigation Project.	\$775,198	5/21/2019
Newport Bay-Caulerpa Algae	Newport Bay	CAA - Cleanup	This Santa Ana RB project is to address Caulerpa prolifera (C. prolifera) infestation in the China Cove area of Newport Bay. Project is to identify and remove algae biomass by a diver-directed suction dredge, 4 intensive post removal surveys spaced out over 12 weeks after the initial removal is complete, and coordinate with Southern CA Caulerpa Action Team Steering Committee to obtain permits and produce progress reports.	\$650,000	5/28/2021

Lahontan Water Board	Leviathan Mine Emergency Treatment Additional funding for future years	CAA – Cleanup	Additional funds for Leviathan Mine Emergency Treatment for future years	\$3,200,000	9/19/2023
Region 9 San Diego Caulerpa – Coronado Cays	San Diego Caulerpa – Coronado Cays	CAA – Cleanup	This grant is for the purpose of placing benthic barriers over approximately 0.86 acres of known C. prolifera areas that have not been tarped, conducting 2 verification dive inspections within 10m buffer of the remediation locations, and for contingency costs and other adaptive management measures.	\$500,000	12/15/2023