

IRWM Projects
WCVC 2022 IRWM Plan Amendment- New Projects Highlighted in Yellow

Project Name	Project Sponsor	Partners	Primary Watershed
Matilija Dam Ecosystem Restoration Project	Ventura County Watershed Protection District	Resource Legacy Fund, CalTrout, Matilija Coalition, Patagonia	Ventura River
Eastside to Westside Waterline Interconnection Project	City of Ventura		Ventura River
Fireflow Protection - Hydrants	Casitas Mutual Water Company		Ventura River
Groundwater Well Enhancement	Casitas Mutual Water Company		Ventura River
Casitas Consolidation	Casitas Mutual Water Company	Casitas Municipal Water District	Ventura River
Ventura-Santa Barbara Counties Intertie	Casitas Municipal Water District	Carpinteria Valley Water District	Ventura River
Matilija Formation Pilot Bore	Casitas Municipal Water District		Ventura River
Robles Diversion Fish Screen Improvements	Casitas Municipal Water District		Ventura River
Groundwater Well Nitrate Treatment	Casitas Municipal Water District		Ventura River
Lake Casitas Vegetation Management Program	Casitas Municipal Water District		Ventura River
Casitas Agricultural Water Use Efficiency Program	Farm Bureau of Ventura County	Casitas Municipal Water District, Ventura County Resource Conservation District	Ventura River
Water Management Framework for Instream Flow & Resiliency (part 2)	Ventura County Resource Conservation District	Ojai Valley Inn, Thacher School, Senior Canyon MWC, Ojai City, Ojai USD, private landowners, USFS, Watershed Progressive	Ventura River
City of Ojai Localizing Water Toolkit Demonstrations	Ventura County Resource Conservation District		Ventura River
Thacher Equestrian Instream Flow and Water Quality Project	The Thacher School		Ventura River
Ojai Valley Groundwater Desalter	Casitas Municipal Water District	Ojai Basin Groundwater Management Agency, Ojai Valley Sanitary District, County of Ventura	Ventura River
Horses for a Healthy Watershed	Ventura County Resource Conservation District	Watershed Progressive, Concerned Resource & Environmental Workers (C.R.E.W.)	Ventura River
Ojai Valley Pilot Water Resiliency Project for Landowners	Ventura County Resource Conservation District	Watershed Progressive	Ventura River
Matilija Formation Horizontal Bore	Casitas Municipal Water District		Ventura River
Lake Casitas Aeration System Phase 2	Casitas Municipal Water District		Ventura River
Calleguas-Ventura State Water Interconnection	City of Ventura and Calleguas MWD	Calleguas MWD	Ventura River
Water Management Framework for Instream Flow & Resiliency (part 1)	Ventura County Resource Conservation District	Ojai Valley Inn, Thacher School, Senior Canyon MWC, Ojai City, Ojai USD, private landowners, USFS, Watershed Progressive	Ventura River
Ventura River Floodplain Acquisitions	Ojai Valley Land Conservancy		Ventura River
Ventura River (VR-1) Levee Rehabilitation	Ventura County Watershed Protection District	USACE	Ventura River
Ventura River (VR-2) Levee Rehabilitation	Ventura County Watershed Protection District		Ventura River

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Water Efficient Landscaping Handbook	G3-Green Gardens Group		Ventura River
VenturaWaterPure	City of Ventura		Santa Clara River
Mainline Replacement Project	Nyeland Acres Mutual Water Company		Santa Clara River
Backup Well Land Purchase and Engineering	Garden Acres Mutual Water Company		Santa Clara River
Alternative Supply Alliance Pipeline (ASAP)	United Water Conservation District	Fox Canyon Groundwater Management Agency (FCGMA)	Santa Clara River
Santa Felicia Dam Spillway/Flood Containment	United Water Conservation District		Santa Clara River
Groundwater Recharge Capacity Expansion	United Water Conservation District		Santa Clara River
Iron and Manganese Removal Project	United Water Conservation District		Santa Clara River
Santa Felicia Dam Sediment Management	United Water Conservation District		Santa Clara River
Lower Santa Clara River Invasive Species Control Project	United Water Conservation District		Santa Clara River
United Water Conservation District/Calleguas Reliability Enhancement Project	United Water Conservation District	Calleguas Municipal Water District (Calleguas)	Santa Clara River
Recycled Water Expansion	United Water Conservation District	Potentially City of Oxnard and Pleasant Valley County Water District	Santa Clara River
Freeman Diversion Expansion Project	United Water Conservation District	Fox Canyon Groundwater Management Agency	Santa Clara River
Anacapa Project	United Water Conservation District	Potentially City of Oxnard	Santa Clara River
State Water Interconnection United Water Conservation District Turnouts	United Water Conservation District	City of Ventura	Santa Clara River
Watershed-Wide Arundo Removal Program	United Water Conservation District	Potentially The Nature Conservancy and other stakeholders. Possible coordination with upper watershed	Santa Clara River
Groundwater Dependent Ecosystem Enhancement	University of California Santa Barbara		Santa Clara River
Santa Felicia Dam Outlet Works	United Water Conservation District		Santa Clara River
Feasibility of Stormwater Capture with Advanced Treatment	City of Oxnard		Santa Clara River
VenturaWaterPure	City of San Buenaventura		Santa Clara River
Fillmore and Piru Basins Groundwater Dependent Ecosystem Assessment	Friends of the Santa Clara River	Fillmore and Piru Basins GSA and Sillwater Sciences	Santa Clara River
Santa Clara River Scholars	Friends of the Santa Clara River		Santa Clara River
Santa Clara River Loop Trail Concept Report	Friends of the Santa Clara River	Sierra Club	Santa Clara River
SCR1 Education, Recreation, Water Conservation	Friends of the Santa Clara River	Sierra Club, Rio School District, Ventura County Watershed Protection District, and Community Groups	Santa Clara River
Water Conservation Opportunities and Cost Benefit Analysis Assessment	Friends of the Santa Clara River	Partners welcome -Potentially UCSB Resiliency Center, Pacific Institute,	Santa Clara River
Santa Clara River Climate Change Assessment	Santa Clara River Conservancy	TBD, Ventura County, Watersheds Coalition of Ventura County	Santa Clara River
Santa Clara River Water Quality Restoration	Santa Clara River Conservancy		Santa Clara River
Sespe Cienega Interpretive Wetland and Riparian Access Trail	Santa Clara River Conservancy	TBD, potential: CA Dept. of Fish and Wildlife; State Coastal Conservancy; TNC; local School Districts, FOSC	Santa Clara River
"Students Exploring the Santa Clara River" Education Program	Santa Clara River Conservancy	US Fish & Wildlife, University of California Santa Barbara	Santa Clara River
Brown Barranca Storm Water Management Project- from Henderson Rd to SCR	Ventura County Watershed Protection District	City of Ventura, Caltrans, Ventura County Parks Department, Ventura County Transportation Commission	Santa Clara River
Santa Clara River Levee Improvements U/S Hwy 101	Ventura County Watershed Protection District	City of Oxnard, USACE, United Water Conservation District, Rio School District, County Stormwater Program	Santa Clara River

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tšumaš Creek (formerly J-Street Drain) Flood Channel Improvement Multi-Benefit Project (Reaches 2-4)	Ventura County Watershed Protection District	City of Oxnard, County Stormwater Program, The Nature Conservancy, Southwinds Neighborhood Council	Santa Clara River
Piru Wastewater Treatment Plant - Photovoltaic System	Ventura County Waterworks District No. 16		Santa Clara River
Hanson Public Access and Riparian Restoration Project	The Nature Conservancy		Santa Clara River
City of Fillmore Infiltration Project (M-SCR01)	City of Fillmore	TBD	Santa Clara River
Urban Water Efficiency Program (UWEP)	Ventura County Resource Conservation District		Santa Clara River
Mapping & Managing Invasive Weeds in the SCR Watershed	Santa Clara River Conservancy	UC Santa Barbara, Stillwater Sciences,	Santa Clara River
Calleguas-Ventura Interconnection	Calleguas Municipal Water District	City of Ventura	Calleguas Creek
Arroyo Las Posas Arundo Removal	Ventura Land Trust		Calleguas Creek
Stormwater Diversion and Groundwater Recharge Project at Moorpark Water Reclamation Facility	Ventura County Waterworks District No. 1	Ventura County Wastershed Protection District	Calleguas Creek
Improved Water Management Through Development of Conejo Creek Southwest Park	CRPD		Calleguas Creek
AMI Water Use Efficiency Project	PVMWC		Calleguas Creek
Simi Valley Desalter Project	City of Simi Valley		Calleguas Creek
Los Robles Golf Course Groundwater Utilization Project	City of Thousand Oaks		Calleguas Creek
AMI Water Use Efficiency Metering	City of Camarillo		
Reclaimed Water Storage Reservoir	City of Camarillo		Calleguas Creek
Salinity Management Pipeline, Phase 2E	CMWD	SMP Dischargers (Moorpark, various ag)	Calleguas Creek
Salinity Management Pipeline, Phase 3	CMWD	Camrosa, various ag	Calleguas Creek
Salinity Management Pipeline, Phase 4	CMWD	Simi Valley, Las Virgenes Municipal Water District, various ag	Calleguas Creek
Calleguas-LVMWD Interconnection	CMWD	Las Virgenes Municipal Water District, Triunfo Sanitation District/Oak Park Water Service	Calleguas Creek
Seawater Intrusion Management (SWIM) Area Program	United Water Conservation District	Fox Canyon Groundwater Management Agency	Calleguas Creek
Coastal Brackish Water Treatment Plant	United Water Conservation District	Potentially Calleguas Municipal Water District, City of Oxnard	Calleguas Creek
Agricultural Management Practices Program (AMPP)	Farm Buereau of Ventura County	VCRCD, NRCS, UCCE	Regional
Agricultural Water Use Efficiency Program	Farm Buereau of Ventura County	County of Ventura Watershed Protection District, VCRCD	Regional
Healthy Soils and Agricultural Resiliency	Community Environmental Council	Ventura County Resource Conservation District	Regional
Ventura County Public Drinking Water Baseline Water Testing and Water Tale Measurement Assessment (Baseline Water Testing)	Bob Nast	TBD	Regional
Agricultural Water Project Investment Prioritization Taskforce	Ventura County Resource Conservation District		Regional
Remote Sensing Irrigation Distribution Uniformity Estimator (RSIDUE)	Ventura County Resource Conservation District	PowWow Energy Inc	Regional