

USMW Project List- IRWM Plan Projects

Reviewed October 2013

Ref No.	Score	Lead Agency / Partners	Project Title	Project Description	Last Updated	Date Approved
Implementation Projects						
I-28	10.4	City of Temecula & City of Murrieta / RCWD	City Recycled Water Conversion Project	The proposed project will include the design and construction to retrofit the existing potable water irrigation system to a recycled water system at various locations in the cities of Temecula and Murrieta.	9/26/2013	11/6/2013
I-32	10.4	RCFC&FCD / U.S. Army Corps of Engineers	Murrieta Creek Phase II	The District is proposing to continue construction of the Murrieta Creek Flood Control, Environmental Restoration, and Recreation Project (Project). The proposed Project features a multi-use greenbelt channel. The Project also features a multi-use detention/sedimentation basin that includes habitat and wetlands and public recreation.	9/27/2013	11/6/2013
I-23	9.2	The High Country Conservancy	Community Garden Project	Create native plant garden with fruit trees and vegetable gardens (approx 10 acre site) with rain catchment system and storage tank, water conservation equipment, wells and pump repair, solar panel, energy efficient workshops, outdoor education, environmental stewardship, and community outreach.	2012	11/6/2013
I-24	9.2	Anza Civic Improvement League (ACIL)	Anza Community Beautification and Gardens Projects: Park Improvement and Water Conservation – Minor Park, Anza	Primary focus on beautification and preservation of Anza’s only public community park.	2012	11/6/2013
I-31	9.2	RCWD	Wellhead Treatment Facilities – Well 102	The proposed wellhead treatment facilities for Well No. 102 will remove contaminants from the well discharge water, including total organic carbon, iron, and manganese, and will permit discharge of treated water to the Rancho California Water District’s potable water system.	10/1/2013	11/6/2013

USMW Project List Recommendations – IRWM Plan Projects
11/13/2013

Ref No.	Score	Lead Agency / Partners	Project Title	Project Description	Last Updated	Date Approved
I-27	7.6	EMWD	Temecula Old Town Sewer Relief Project	The proposed relief sewer to handle increased flows and reduce disturbances to businesses, would run in an easement behind existing buildings on the westerly side of Front Street in Old Town Temecula, adjacent to Murrieta Creek, and extend from 1 st Street northerly to Moreno Road.	2012	11/6/2013
I-26	6.4	EMWD	Temecula Valley RWRF Flood Improvements	Extend the 60-inch storm drain pipe into a modified onsite channel by constructing a concrete junction structure, widening the channel, installing a 2-ton rock slope protections downstream of the junction structure, and installing a 1-ton rock slope protection upstream of the junction structure. Replace undersized pipes to increase capacity to safely convey large storm flows to Murrieta Creek.	2012	11/6/2013
Planning Projects						
P-2	n/a	Anza Aguanga IRWMP Community Group	Anza Aguanga Groundwater Study – Phase II	Multi-phased project to evaluate the groundwater basin within the Anza and Aguanga Area. Includes sampling and development of a baseline; development of a flow model; groundwater recharge and basin management recommendations.	2012	11/6/2013
P-4	n/a	Rancho Glenoaks HOA	Upper Santa Gertrudis Creek Stormwater Management Plan	The assessment will identify areas of erosion, sediment, hydrologic connectivity to the Creek, and water quality concerns based on sampling. Recommendations addressing treatment alternatives to improve stream health and connectivity will be included.	2012	11/6/2013
P-6	n/a	RCFC&WCD	Santa Margarita Region Retrofit Opportunities Study and Program Framework	Project will include a study for retrofit opportunities and development of a retrofit program framework. The study will involve researching, inventorying and prioritizing areas of existing development as candidates for targeted retrofit projects.	2012	11/6/2013
P-8	n/a	The High Country Conservancy	Anza-Terwilliger Valley Groundwater Recharge Map and Recharge Monitoring Program	The proposed project would provide two essential components of a future groundwater management plan; a recharge map and a groundwater recharge monitoring program. The recharge map would also provide a preliminary design-level siting opportunities and constraints map for implementation of recharge facilities.	10/1/2013	11/6/2013