

# Upper Kings Basin IRWM Authority - IRWMP Project List

(Projects listed have been entered into, but not necessarily completely submitted to, the IRWMP online project database)

Adopted 01/18/2012

Organization	Project Title	Functional Area	Functional Area (Other)	Project Type	Primary Water Management Strategy	Estimated Maximum Project Cost	Grant Funds Requested
(1) Consolidated Irrigation District	Recharge Basin near South and Highland	Water Supply	Flood Control	Construction Project	Conjunctive Use & Groundwater Storage	\$5,000,000	\$3,750,000
(2) City of Clovis	City of Clovis, Water Intertie (North)	Water Supply		Construction Project	Regional Conveyance	\$1,000,000	\$675,000
(3) City of Fresno/Water Division	Residential Water Meter Installation Project - Area 4	Water Supply		Construction Project	Urban Water Use Efficiency	\$7,452,900	\$5,590,000
(4) Bakman Water Company	Install flowmeters at all service connections	Water Supply		Conservation	Groundwater Management	\$3,000,000	\$2,250,000
(5) Hardwick (nonprofit) Water Company	Hardwick Safe Drinking Water Project	Water Quality/Stormwater	Water Supply	Feasibility Study	Potable Water Treatment & Distribution	\$1,484,800	\$297,000
(6) County of Tulare/RMA	Seville Water Distribution System Rehabilitation and Storage Project	Water Supply		Feasibility Study	Potable Water Treatment & Distribution	\$2,051,100	\$500,000
(7) County of Tulare/RMA	Seville Safe Drinking Water Project	Water Quality/Stormwater	Water Supply	Feasibility Study	Potable Water Treatment & Distribution	\$2,000,000	\$330,000
(8*) County of Fresno	Drummond and Jensen Avenue Sewer Connection	Wastewater	Protection of groundwater supply.	Construction Project	Wastewater Treatment	\$477,950	\$477,950
(8*) Biola Community Services District	Biola CSD Drinking Water Improvement Project	Water Supply		Construction Project	Potable Water Treatment & Distribution	\$3,913,400	\$3,913,400
(9) East Orosi Community Services District	East Orosi Water Well Rehabilitation Project	Water Supply	Water supply	Construction Project	Potable Water Treatment & Distribution	\$150,000	\$137,000
(10) Sultana Community Services District	Monson and Sultana Safe Drinking Water Project	Water Quality/Stormwater	Water Supply	Feasibility Study	Potable Water Treatment & Distribution	\$1,500,000	\$300,000
(11) London Community Services District	London New Source and Water System Rehabilitation Project	Water Supply	Water Quality	Construction Project	Potable Water Treatment & Distribution	\$2,300,000	\$500,000
(12) East Orosi Community Services District	East Orosi Water Supply Sustainability Project	Water Quality/Stormwater	Water Supply	Feasibility Study	Potable Water Treatment & Distribution	\$2,000,000	\$375,000
* = scoring was tied	<b>Projects Above This Line Were Scored And Ranked Under Prop 84 R1 Implementation. Projects Below This Line Are Not Ranked But Have Been Determined To Be Consistent With IRWMP Goals &amp; Objectives</b>						
Bakman Water Company	SCADA system for wells improved groundwater management, operations, supply reliability & conservation	Water Supply		Conservation	Groundwater Management	\$500,000	
City of Clovis	Surface Water Treatment Plant Expansion	Water Supply		Construction Project	Potable Water Treatment & Distribution	\$4,250,000	
City of Clovis	Recycled Water Master Plan	Water Supply		Construction Project	Recycled Municipal Wastewater	\$4,400,000	
City of Clovis	Tarpey Village Metering Project	Water Supply		Construction Project	Urban Water Use Efficiency	\$2,460,000	
City of Dinuba	Reclamation Conservation Recreation (RCR) Project	Water Supply	Reclaimed Water	Construction Project	Recycled Municipal Wastewater	\$28,000,000	
City of Fresno/Water Division	Fancher Creek Flood Control Improvement Project	Flood Control	Flood Control	Construction Project	Floodplain Management	\$4,462,173	
City of Fresno/Water Division	Three Reclamation Wells at the Fresno/Clovis Regional Water Reclamation Facility	Water Supply		Construction Project	Recycled Municipal Wastewater	\$1,000,000	
City of Fresno/Water Division	Residential Water Meter Installation Project - Area 5	Water Supply		Construction Project	Urban Water Use Efficiency	\$7,434,200	
City of Fresno/Water Division	Residential Water Meter Installation Project - Areas 6 through 11	Water Supply		Construction Project	Urban Water Use Efficiency	\$41,470,000	
City of Fresno/Water Division	Tertiary Treatment at Fresno/Clovis Regional Reclamation Facility	Water Supply		Construction Project	Recycled Municipal Wastewater	\$200,000,000	
City of Fresno/Water Division	NW Fresno Regional Recharge Facility	Water Supply			Groundwater Management	\$17,127,000	
City of Fresno/Water Division	SE Fresno Storm Water Detention/Greenbelt/Environmental Habitat Restoration Facility Feasibility Study	Water Supply		Feasibility Study	Urban Runoff Management	\$500,000	
City of Fresno/Water Division	Feasibility Study to Develop a Regional Groundwater Banking Facility	Natural Resources and Watersheds		Feasibility Study	Conjunctive Use & Groundwater Storage	\$500,000	
City of Fresno/Water Division	Southeast Surface Water Treatment Facility	Water Supply		Construction Project	Groundwater Management	\$287,000,000	
City of Fresno/Water Division	SW Fresno Regional Recharge Facility	Water Supply		Construction Project	Groundwater Management	\$15,627,000	
City of Fresno/Water Division	NE Fresno Recycled Water Transmission Pipeline	Water Supply		Construction Project	Recycled Municipal Wastewater	\$1,209,000	
City of Fresno/Water Division	Friant-Kern Canal Pipeline and Hydro-power Generation Project	Water Supply		Construction Project	Water Quality Protection & Improvement	\$20,000,000	
City of Fresno/Water Division	Sunnyside Area Sewer Conversion	Water Quality/Stormwater		Construction Project	Water Quality Protection & Improvement	\$47,000,000	
City of Fresno/Water Division	Fort Washington Area Sewer Conversion	Water Quality/Stormwater		Construction Project	Water Quality Protection & Improvement	\$4,000,000	
City of Reedley	Storm Water Interceptors	Water Quality/Stormwater		Protection/Restoration	Urban Runoff Management	\$985,000	
City of Sanger	Above Ground Treated Water Storage	Water Supply		Construction Project	Water Quality Protection & Improvement	\$1,750,000	
City of Sanger	Groundwater DBCP Filtration	Water Supply		Construction Project	Water Quality Protection & Improvement	\$1,500,000	
City of Selma	City of Selma Storm Drain Redirect Project	Water Quality/Stormwater		Construction Project	Urban Runoff Management	\$800,000	
Consolidated Irrigation District	Ward Drainage Canal Capacity Enlargement and Recharge Project					\$500,000	
Consolidated Irrigation District	Recharge Pond near Kingsburg/Selma Branch Canal Divide					\$6,000,000	
Consolidated Irrigation District	Recharge Pond off Kingsburg Branch					\$600,000	
Consolidated Irrigation District	Recharge Pond off Ward Drainage Canal					\$3,000,000	
Consolidated Irrigation District	Recharge Pond off Cole Slough Canal					\$2,000,000	
Consolidated Irrigation District	Santa Fe Pond Enlargement					\$2,500,000	
County of Fresno	Northeast Groundwater Impact Mitigation and Monitoring Program	Water Supply		Planning	Groundwater Management	\$600,000	
County of Fresno	CSA 47 (Quail Lake) Maintenance of Recharge Facility	Water Supply		Protection/Restoration	Recharge Area Protection	\$35,000	
County of Fresno	CSA 47 (Quail Lake) Wastewater Treatment System Infrastructure Replacement	Wastewater		Construction Project	Wastewater Treatment	\$450,000	
County of Fresno	CSA 51 (Appaloosa Acres Community) Water System Infrastructure	Water Supply		Construction Project	Potable Water Treatment & Distribution	\$23,763,297	
County of Fresno	WWD 42 (Fancher/Alluvial) Well Profiling	Water Supply		Feasibility Study	Potable Water Treatment & Distribution	\$85,000	
County of Fresno	WWD 42 (Fancher/Alluvial) Water Meter Project	Water Supply	Water Conservation	Conservation	Groundwater Management	\$360,000	
County of Fresno	Tract 5239 (Table Mountain Creek) Groundwater Management Plan	Water Supply		Protection/Restoration	Groundwater Management	\$40,000	
County of Fresno	County Service Area 5 - Replacement of Two Hydropneumatic Tanks and Controls	Water Supply		Construction Project	Potable Water Treatment & Distribution	\$200,000	

County of Fresno	WWD 42 (Fancher/Alluvial) Contaminated Well Replacement	Water Supply		Construction Project	Potable Water Treatment & Distribution	\$125,000
County of Tulare / RMA	Traver Wastewater System Upgrade and Expansion Project	Wastewater	Water quality	Feasibility Study	Wastewater Treatment	\$2,937,200
Fresno County Depart. of Public Works	Waterworks District 38 / Maintenance District 1 Secondary Water Source	Water Supply		Construction Project	Potable Water Treatment & Distribution	\$120,000
Fresno County Dept. of Public Works and Planning, Special Districts	Waterworks District / Maintenance District 1 Wastewater System Improvements	Wastewater		Construction Project	Water Quality Protection & Improvement	\$1,500,000
Fresno County Dept. of Public Works and Planning, Special Districts	County Service Area No. 10 Water Hydro Tank Replacement	Water Supply		Construction Project	Potable Water Treatment & Distribution	\$100,000
Fresno Irrigation District	FID Measurement and Metering Project					\$15,000,000
Fresno Irrigation District	Jameson Pond					\$6,000,000
Fresno Irrigation District	Oleander Basin Banking Project					
Fresno Irrigation District	Fresno Irrigation District Joint Conjunctive Use Project					
Fresno Irrigation District	Eastside Streams Improvement Project					\$5,000,000
Fresno Irrigation District	FID Conveyance Capacity Improvement Project					\$8,000,000
Fresno Irrigation District	Big Dry Creek Recharge Project					\$2,000,000
Fresno Met. Flood Control Dist.	Dry Creek Improvement Project	Flood Control	Water Supply	Construction Project	Urban Runoff Management	\$10,909,000
Kings River Conservancy	The Kings Ribbon of Gems - Pine Flat Recreation Area Hiking Trail and Car Top Access	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - North Riverside Park	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Choinumni Park Hiking Trail and Car Top Access	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Winton Park Hiking Trail	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Thorburn Spawning Channel Picnic Areas and Restrooms	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Cobbles Weir Access	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - China Creek Park Improvement	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Vulcan Access Park	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Annadale Access Park	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Sanger Nature Center	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Cameron Slough Camping Area	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Reedley Narrows Access	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Reedley College River Recreation Area	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Reedley Beach Improvement	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Lindys Landing Improvement	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Royal Oaks Resort Improvement			Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Kings River Nature Preserve	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Kingsburg - Kings River Park	Natural Resources and Watersheds		Construction Project	Recreation & Public Access	
Kings River Conservancy	The Kings Ribbon of Gems - Avocado Lake Park					
Kings River Conservancy	The Kings Ribbon of Gems - Kings River Green Belt Park					
Kings River Conservancy	The Kings Ribbon of Gems - Kings River Access Park					
Kings River Conservancy	The Kings Ribbon of Gems - Sanger - Kings River Park					
Kings River Conservancy	The Kings Ribbon of Gems - Manning Avenue					
Kings River Conservancy	The Kings Ribbon of Gems - Kelley's Beach					
Kings River Conservancy	The Kings Ribbon of Gems - Cricket Hollow Park					
Kings River Conservancy	The Kings Ribbon of Gems - Kings River Golf and Country Club					
Kings River Conservancy	The Kings Ribbon of Gems - Sherwood Forest Golf Club					
Kings River Conservation District	Kings River Levee Evaluation	Flood Control		Feasibility Study	Floodplain Management	\$2,000,000
Kings River Conservation District	Kings River Critical Levee Repairs	Flood Control		Protection/Restoration	Floodplain Management	\$5,000,000
Kings River Conservation District	North Fork Recharge Sites 11 & 16	Water Supply	Flood Control	Construction Project	Groundwater Management	\$750,000
Kings River Conservation District	Old Kings River Flood Protection and Potential Groundwater Recharge Study	Flood Control		Feasibility Study	Watershed Management & Planning	\$750,000
Kings River Conservation District	Crescent Surface Storage and Groundwater Recharge Project (Coelho Site)	Water Supply		Feasibility Study	Management	\$150,000
Kings River Conservation District	Stinson Surface Storage and Groundwater Recharge Project (Graghani Site)	Water Supply	habitat project	Feasibility Study	Regional Surface Storage	\$150,000
Kings River Conservation District	Terranova Ranch Groundwater Recharge Project	Water Supply	Water Quality	Construction Project	Conjunctive Use & Groundwater Storage	\$250,000
Kings River Conservation District	Kings River North Fork Set Back Levee Project	Flood Control		Land Acquisition	Floodplain Management	
Kings River Conservation District	Cole Sough Setback Levee Project	Flood Control		Land Acquisition	Floodplain Management	
Kings River Conservation District	Kings River South Fork Setback Levee Project	Flood Control		Land Acquisition	Floodplain Management	
Raisin City Water District	Raisin City Recharge Project	Water Supply			Groundwater Management	\$1,200,000
Raisin City Water District	McMullin Recharge Site #1	Water Supply	Quality/Stormwater	Construction Project		\$1,500,000
Raisin City Water District	Raisin City Recycled Water Project	Water Supply		Planning	Conjunctive Use & Groundwater Storage	
Tulare Basin Wildlife Partners	River Ranch Valley Oak Habitat Restoration & Groundwater Recharge Project, S. Fork Kings River	Natural Resources and Watersheds		Conservation	Environmental and Habitat Protection & Improvement	\$7,000,000
<b>Total</b>						<b>\$834,879,020</b>