



KINGS BASIN IRWMP PROJECT LIST

Adopted 4-18-2018
Updated 8-3-2018

Project ID	Member/IP Organization	Project Title	Project Status	Halt, and ultimately reverse, the current overdraft and provide for sustainable management of surface and groundwater Increase the water supply reliability, enhance operational flexibility, and reduce system constraints Improve and protect water quality Provide additional flood protection Protect and enhance aquatic ecosystems and wildlife habitat Increase amount of groundwater in storage with intent to eliminate the groundwater overdraft in 20 years Identify opportunities and Projects Identify DAC priority needs and promote/support solutions to DAC water issues Increase average annual supply and reduce demand Increase dry year supply Increase regional conveyance capacity Compile baseline water quality data for ground & surface water Encourage Best Management Practices, policies & education that protect water quality Identify sources of water quality problems & promote/support solutions to improve water quality Increase surface storage Sustain the Kings River Fisheries Management Program Pursue opportunities to incorporate habitat benefits into projects Increase public awareness of IRWM Efforts Involve local water districts and land use agencies in generating and confirming the current and future water needs to ensure compatibility and consistency with land use and															MO15						
				RG1	RG2	RG3	RG4	RG5	MO1	MO2	MO3	MO4	MO5	MO6	MO7	MO8	MO9	MO10		MO11	MO12	MO13	MO14		
2	Bakman Water Company	SCADA system for wells improved groundwater management, operations, supply reliability & conservation	Planning	S	P	S				S		P	S	S				S						S	
4	City of Clovis	City of Clovis, Water Intertie (North)	Preliminary Design	S	P					S			S	S	P										
6	City of Clovis	Clovis Harlan Recycled Water Extension	Preliminary Design	P	S					P			S	S											
7	City of Clovis	Tarpey Village Metering Project	Planning	P	S					P			S	S									S		
8	City of Dinuba	Dinuba Reclamation Conservation & Recreation (RCR) Project	Preliminary Design	P	S	S		S		P			S		S	S	S	S	S	S		S	S		
11	City of Fresno/Water Division	Nielsen Recharge Facility	Preliminary Design	P	S	S	S			P		S	S	S											
12	City of Fresno/Water Division	Three Reclamation Water Wells at the Fresno/Clovis Regional Wastewater Reclamation Facility	Preliminary Design	P	S	S				P		S	S	S											
15	City of Fresno/Water Division	Tertiary Treatment at Fresno/Clovis Regional Reclamation Facility	Ready For Construction	P	S	S				P		S	S	S											
16	City of Fresno/Water Division	Northwest Fresno Regional Recharge Facility	Preliminary Design	P	S	S	S			P		S	S	S											
17	City of Fresno/Water Division	Southeast Fresno Stormwater Detention, Greenbelt and Environmental Habitat Restoration Area	Conceptual	S	P	S	S	S		P		S	S	S	S		S					S			
18	City of Fresno/Water Division	Regional Groundwater Banking Facility	Planning	P	S	S	S			P		S	S	S											
19	City of Fresno/Water Division	Southeast Surface Water Treatment Facility	Preliminary Design	P	S	S				P		S	S	S	S			S							
20	City of Fresno/Water Division	Southeast Fresno Regional Recharge Facility	Planning	P	S	S	S			P		S	S	S											
21	City of Fresno/Water Division	Southwest Fresno Regional Recharge Facility	Planning	P	S	S	S			P		S	S	S											
22	City of Fresno/Water Division	Northeast Fresno Recycled Water Transmission Pipeline and Reclamation Facility Supply Pipeline	Conceptual	P	S	S				P			S	S											
24	City of Fresno/Water Division	Sunnyside Area Sewer Conversion	Conceptual		S	P								S											
25	City of Fresno/Water Division	Fort Washington Sewer Conversion	Conceptual		S	P								S											
27	City of Parlier	Parlier Water Storage Project	Planning & Preliminary Design	S	P					P															
33	City of Selma	Storm Drain Storage/Recharge Project	Conceptual		P					S	P						S								
35	Consolidated Irrigation District	Ward Drainage Canal Capacity Enlargement and Recharge Project	Conceptual	P	S	S	S	S		P			S	S	S								S	S	
36	Consolidated Irrigation District	Recharge Pond Near Kingsburg/Selma Branch Canal Divide	Planning	P	S	S	S	S		P			S	S									S	S	
37	Consolidated Irrigation District	Fowler Switch Capacity Improvement Project	Conceptual	S	P		S			S					P										
38	Consolidated Irrigation District	Fowler Switch / C&K Canal Intertie Project	Planning	S	P		S			S					P										
39	Consolidated Irrigation District	Recharge Pond off Kingsburg Branch Canal	Planning	P	S	S	S	S		P			S	S									S	S	
40	Consolidated Irrigation District	Recharge Pond off Ward Drainage Canal	Conceptual	P	S	S	S	S		P			S	S									S	S	
41	Consolidated Irrigation District	Recharge Pond off Cole Slough Canal	Conceptual	P	S	S	S	S		P			S	S									S	S	
42	Consolidated Irrigation District	Westside Banking Facility	Planning	P	S	S	S	S		P			S	S									S	S	
43	Consolidated Irrigation District	C&K Canal Capacity Improvement Project	Conceptual	S	P		S			S					P										
44	Consolidated Irrigation District	Santa Fe Pond Enlargement	Conceptual	P	S	S	S	S		P			S	S									S	S	
54	County of Fresno	CSA 43 Raisin City Sewer Feasibility Study	Conceptual & Planning			P																			
61	Easton Community Services District	Easton Safe Drinking Water Feasibility Study Project	Conceptual		S	P					S	P						S	S					S	
65	Fresno Irrigation District	FID Measurement and Metering Project	Preliminary Design	P	S					S			S					S	S						P
68	Fresno Irrigation District	Oleander Basin Banking Project	Planning	P	S					S			S	P		S									
71	Fresno Irrigation District	Eastside Streams Improvement Project	Conceptual		P		S	S		S				P											
72	Fresno Irrigation District	Big Dry Creek Recharge Project	Planning	P	S		S	S		P			S		S										
73	Fresno Metropolitan Flood Control District	Dry Creek Improvement Project	Grant awarded, project under construction	S		S	P	S		S			S	S	S								S	P	S
76	Fresno State University	Developing a Model GWMP of Integrated, All-in-One Strategy for Conservation, Groundwater, and Wastewater Management	Conceptual	P	S	S								S										S	
77	Fresno State University	Experiment Using Non-Potable Water as an Alternative to Potable Groundwater or Surface Water in Cooling Towers and then Re-cycling that Water for Crop Production	Conceptual	S	P	S																			
100	Kings River Conservancy	The Kings Ribbon of Gems - Sanger Kings River Park and River Access	Preliminary Design			S		P																	
106	Kings River Conservation District	Kings River Levee Evaluation	Ready For Construction		S		P			P					S										
107	Kings River Conservation District	Kings River Levee Critical Repairs	Planning		S		P				P				S										
108	Kings River Conservation District	North Fork Channel Recharge Project - Site 16	Conceptual	P	S	S	S	P	P				S	S	S										
116	Kings River Conservation District	McMullin Recharge Project - Site #1	Planning	P	S	S	S	P	P				S	S	S										
117	Kings River Conservation District	Kings River North Fork Flood Protection and Wildlife Enhancement Project	Preliminary Design		S		P					P			S										

P = Primary
S = Secondary



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 Increase the water supply reliability, enhance operational flexibility, and reduce system constraints
 Improve and protect water quality
 Provide additional flood protection
 Protect and enhance aquatic ecosystems and wildlife habitat
 Increase amount of groundwater in storage with intent to eliminate the groundwater overdraft in 20 years
 Identify opportunities and Projects
 Identify DAC priority needs and promote/support solutions to DAC water issues
 Increase average annual supply and reduce demand
 Increase dry year supply
 Increase regional conveyance capacity
 Compile baseline water quality data for ground & surface water
 Encourage Best Management Practices, policies & education that protect water quality
 Identify sources of water quality problems & promote/support solutions to improve water quality
 Increase surface storage
 Sustain the Kings River Fisheries Management Program
 Pursue opportunities to incorporate habitat benefits into projects
 Increase public awareness of IRWM Efforts
 Involve local water districts and land use agencies in generating and confirming the current and future water needs to ensure compatibility and consistency with land use and
 Comply with SBX7-7

Project ID	Member/IP Organization	Project Title	Project Status	RG1	RG2	RG3	RG4	RG5	MO1	MO2	MO3	MO4	MO5	MO6	MO7	MO8	MO9	MO10	MO11	MO12	MO13	MO14	MO15
120	London Community Services District	London Water Conservation Project	Ready For Construction	P	S	S			P		S	S											S
124	County of Tulare	Yettem-Button Ditch Flood Control Project	Conceptual				P			S	P			S									
125	Sultana Community Services District	Sultana Safe Drinking Water Feasibility Study Project	Planning		S	P				S	P						S						
126	County of Tulare	Juvenile Detention Facility - Cottonwood Creek (JDF Complex)	Ready For Construction	S	S	S	P	S	S	S	S	S	P	S	S	S	S	S	S	S	S	S	S
127	City of Kerman	City of Kerman Median Landscaping Renovation Project	Preliminary Design	P	S				P			S											S
128	City of Kerman	City of Kerman Water Meter Project, Phase 4	Preliminary Design	P	S				P			S				S							S
129	City of Orange Cove	City of Orange Cove Water System Feasibility Study	Planning		P						P							S					
130	City of San Joaquin	Recycled Water Upgrade to Wastewater System	Ready For Construction		P	S					S	S	S			S							
131	City of San Joaquin	City of San Joaquin Water Storage Tank	Preliminary Design	S	P				P	S	S		S			S		S			S		S
132	East Orosi Community Services District	East Orosi Water Conservation and Meter Project	Preliminary Design	P	S	S			P		S	S					S						S
133	Fresno Metropolitan Flood Control District	Regional Groundwater Recharge and Surface Water Reuse Project	Preliminary Design	P	S	S	S	S	P			S	S	S			S	S		S			
134	Malaga County Water District	Malaga County Water District Water Supply Conservation Project	Ready For Construction	P	S	S			P	S	S	S	S			S					S		S
135	Sultana Community Services District	Sultana Water Conservation and Meter Project	Preliminary Design	P	S	S			P		S	S					S						S
136	Hardwick Water Company	Hardwick Water Distribution System Replacement and Hookup Project	Preliminary Design		P	S				S	P						S						
137	Kings River Conservation District	Coehlo and Gragnani Wetlands Recharge Project	Planning	P	S	S	S	S	P	S		S	S			S		S		S			
138	Alta Irrigation District / City of Reedley	The Reedley Pond Project	Planning	P	S	S	S	S	P		S	S	S	S		S	S		S	S	S	S	S
139	Fresno Irrigation District	Fancher Creek Storage Project	Conceptual	S	P		S	S	S			S						P					
140	City of Clovis	Clovis North Recharge Facility	Planning	P	S	S	S	S	P			S	S					S					
141	City of Fresno/Water Division	Kings River Pipeline	Preliminary Design	P	S	S			P			S	S										
142	City of Fresno/Water Division	Friant-Kern Canal Pipeline	Preliminary Design		P	S			P														
143	City of Fresno/Water Division	Finished Water Transmission Mains (Phase 2)	Preliminary Design	P	S	S			P			S	S										
144	Terranova Ranch / Kings River Conservation District	McMullin On-Farm Flood Capture Project, Phases 2 and 3	Planning	P	S	S	S	S	P		S	S	S			S					S	S	
145	James Irrigation District	Distributed Recharge Basin Project	Planning	P	S	S	S	S	P	S		S	S	S					S	S	S	S	S
146	James Irrigation District	James Bypass Floodwater Utilization Project	Planning	P	S	S	S	S	P	S		S	S	S					S	S	S	S	S
147	James Irrigation District	Lassen Avenue Floodwater Utilization Project	Planning	P	S	S	S	S	P	S		S	S	S					S	S	S	S	S
148	James Irrigation District	McMullin Grade Floodwater Utilization Project	Planning	P	S	S	S	S	P	S		S	S	S					S	S	S	S	S
149	James Irrigation District	McMullin Master Plan Project	Preliminary Design	P	S	S	S	S	P	S		S	S	S	S	S	S	S	S	S	S	S	S
150	Raisin City Water District	Grantland Recharge Project	Planning	P	S	S	S	S	P		S	S	S		S			S		S			
151	City of Orange Cove	Orange Cove Storm Water Planning Study	Conceptual	S			P			P	S												
152	City of Reedley	Reedley Retention Basin Project	Preliminary Design	P	S		S	S	P				S					S					
153	City of Selma	Rockwell Pond Groundwater Recharge Project	Conceptual	P	S			S	P					S		S							
154	Laguna Irrigation District	Mussel Slough Ranch Recharge Project	Conceptual	P	S	S	S	S	P		S	S	S		S	S			S		S		
155	Laguna Irrigation District	Basin 11 Expansion Project	Ready for Construction	P	S	S	S	S	P		S	S	S		S	S			S		S		
156	Laguna Irrigation District	Pires Recharge Project	Planning	P	S	S	S	S	P		S	S	S		S	S			S		S		
157	North Fork Kings GSA	Terra Linda Farms Recharge Project	Ready For Construction	P	S	S	S	S	P		S	S	S		S	S			S		S		
158	Laguna Irrigation District	Beeler Recharge Project	Conceptual	P	S	S	S	S	P		S	S	S		S	S			S		S		
159	Liberty Water District	Fresno County Elkhorn Property Recharge Project	Planning	P	S	S	S		P		S	S	S		S	S			S		S		
160	Mid-Valley Water District	Mid-Valley Water District James Bypass Surface Water Supply and Recharge Project	Planning	P	S	S	S		P		S	S	S		S				S		S		
161	Raisin City Water District	Raisin City Water District Stinson North Canal Water Supply and Recharge Project	Conceptual	P	S	S	S		P		S	S	S	S					S		S		