Kern IRWM Group
Project Prioritization List
2014 Tier 2 Prioritization

4/23/2014

					Tier 2 Prioritization							Drought Solicitation	
Form #	**Title**	**Tier 1 Score**	**Subregion Top 5**	**Priority**	**Tier 2 Score (1)**	**Project Cost Low**	**Project Cost High**	**Funding Request**	**Project Scale**	**Cost Share**	**Benefits**	**Drought Form Submitted**	**Meets PSP Objectives (2)**
KF-2	Kern Water Bank Short-Term Storage Program	21	Y	High	32		$ 400,000		N	Y	Water Supply, Habitat, Energy/GHG, Delta	Y	S
KF-3	Brackish Groundwater Remediation Project	27	Y	High	31	$ 1,000,000	$ 10,000,000		Y	Y	WQ, WS, Energy	Y	VG?
KF-4	Conservation Easement Water Acquisition and Management Project	20	Y	High	31	$ 500,000	$ 1,000,000		Y	Y	Habitat, WS,	Y	S
KF-5	Groundwater Recharge and Recovery Project	36	Y	High	31	$ 900,000	$ 1,500,000		?	Y	WS, Habitat, Delta, FC	Y	G?
KR-4	Eradication of Invasive Weeds in the Kern River Valley and Walker Basin	47	Y	High	31	$ 50,000	$ 65,000		Y	N	Habitat, WS, DAC, FC	Y	G?
SC-8	In-Lieu Banking Program	78	Y	High	29	$ 1,000,000	$ 10,000,000		Y	Y	WS, Delta, FC, Energy/GHG	Y	G?
SC-7	Forrest Frick Rehabilitation Project	56	Y	High	29	$ 8,200,000	$ 12,300,000		Y	Y	WS, Energy/GHG, OE	Y	S
GB-3	CVC Extension Lining	17	Y	High	28	$ 4,054,000	$ 10,000,000		Y	Y	WS, Energy/GHG, Delta	Y	G
GB-2	Beardsley Pipeline	22	Y	High	28		$ 10,500,000		Y	Y	WS, Energy/GHG	Y	S
KR-2	Phase II Safe Drinking Water and Tribal Allotments Community Water System	48	Y	High	28	$ 75,000	$ 150,000		N	N	WQ, WS, DAC	Y	VG
NC-2	Browning Road Storage Tank and Booster Facility	37	Y	High	27		$ 2,300,000			Y	WS, WQ, OE, DAC	Y	G
WS-1	Regional Brackish Water Treatment Project	13	Y	High	27	$ 2,000,000	$ 42,000,000		Y	Y	WS, WQ, Energy/GHG, Delta	Y	G
MF-4	Radio Nuclides Treatment Project	23	Y	High	26		$ 650,000		N	Y	WS, WQ, Delta	Y	S
WS-4	Construction of a New Well to Provide a Firm Water Supply to	17	Y	High	25	$ 500,000	$ 800,000				WS, WQ, DAC	Y	G
WS-5	Storage Tank Rehabilitation to the LHUD 2.0 MG Storage Tank	11	Y	High	25		$ 900,000				OE, DAC	Y	S
KR-5	Tradewinds Auxiliary Well or Uranium Treatment	30	Y	High	22		$ 265,000		N		WS, WQ, DAC	Y	S
GB-4	Groundwater Monitoring Wells	16	Y	High	32		$ 1,000,000		Y	Y	WQ		
KR-1	Weldon Regional Water Project	39	Y	High	29		$ 4,500,000		Y		DAC, WS, WQ		
WS-2	Westside Districts' Groundwater Banking Project	25	Y	High	29		$ 16,000,000		Y	Y	WS, Habitat, Energy/GHG, Delta, FC		
KR-3	Phase II Safe Drinking Water and Community Use Area - White Blanket Allotment	38	Y	High	28	$ 125,000	$ 175,000		N		WQ, WS, DAC		
MF-1	GHSC Force Main Project	27	Y	High	28								
SC-11	Improved Stormwater Management and Flood Control	75	Y	High	28								
CK-5	Krista Mutual Water Company Water Project	30	Y	High	27		$ 450,000		N		DAC, WS, WQ		
SC-1	AEWSD Intake Canal and Kern Delta Buena Vista River Canal Intertie Project	54	Y	High	27		$ 1,000,000		N	Y	WS,		
WS-3	Lost Hills Surface Water Treatment Plant	19	Y	High	27	$ 3,000,000	$ 5,000,000		N		WS, WQ, DAC, appropriate water use		
SC-10	South Canal Balancing Reservoir	67	Y	High	25								
CK-1	South Shafter Sewer	31	Y	High	23		$ 3,501,990		N		WQ, DAC		
GB-1	Recharge Improvement Project	19	Y	High	23		$ 300,000						
NC-1	Well No. 15	27	Y	High	20		$ 50,000						
WA-2	Photovoltaic Arrays	21	Y	High	19	$ 27,500,000	$ 170,000,000						
WA-3	Well-head Arsenic Treatment	23	Y	High	19	$ 8,000,000	$ 10,000,000						
CK-3	Lakeshore Pines Leachfield Restoration	29	Y	High	18		$ 500,000						
CK-4	Lake Isabella Detailed Sewer Study	33	Y	High	18	$ 300,000	$ 500,000						
WA-1	Biodenitrification of Groundwater Pilot Program	24	Y	High	18	$ 1,500,000	$ 2,200,000						
CK-2	Caliente Creek Habitat Restoration	44	Y	High	15	$ 250,000	$ 600,000						
GB-6	Surface Water Quality Monitoring Stations	10	Y	High									