# Poso Creek IRWM Plan Implementation Activity and Correspondence for June – July 2018

#### ADMINISTRATION:

 In July, North Kern WSD submitted the fourth Quarterly Report and Reimbursement Request to DWR for the Poso Creek IRWM Plan Update. The report detailed work completed from April 1, 2018 through June 30, 2018. During the quarter, effort was made on the water quality section, participation in the Tulare Basin DAC Involvement Program, compiling project forms, and draft chapters in the Plan Update.

Project Component	Funds Expended To Date				
Task Number and Description	DWR Grant	Local Cost Share	Total		
Budget Category A Project Administration	\$36,688.83	-	\$36,688.83		
Budget Category B IRWM Plan Update	\$111,885.29	\$257,764.00	\$369,649.29		
Budget Category C IRWM Plan Outreach	\$2,112.68	-	\$2,112.68		
Total	\$150,686.80	\$257,764.00	\$408,450.80		

### **PLAN UPDATE:**

- The draft water quality chapter to fulfill the 2016 IRWM Plan standards and AB 1249 requirements was edited following review by Stephanie Hearn at GEI.
- The Regional Description Chapter is currently in draft. The water quality information was incorporated into the section on regional water quality conditions.

### OUTREACH/DAC's:

- A preliminary list of potential DAC projects continues to be compiled in coordination with David Warner of Self-Help Enterprises. Identifying potential projects within the Region along with the regional water quality assessment continues since the Prop 1 funding opportunity available through the DWR's IRWM Program has been delayed.
- Tulare Kern DAC Involvement Program Project Advisory Committee (PAC)
  - o June PAC Meeting was held by Provost & Pritchard in Visalia to finalize and approve the Needs Assessment scope. Stephanie H., and Vanessa Y. participated in this meeting on behalf of the Poso Creek IRWM/DACs. During the meeting, the PAC discussed and adjusted specific tasks in the scope before making a recommendation for approval.



The second item of discussion was the DAC Engagement and Education Program (DACEEP) proposal from Self-Help Enterprises (SHE). The DACEEP program objective is to develop regional involvement that builds understanding of community water needs and encourages DAC engagement. The PAC recommended SHE proceeds with developing a scope and budget for the proposed DACEEP work.

July – GEI responded to a request for information on DACs in the Poso Creek IRWM area.

### PROJECTS/FUNDING:

- Prop 1 DACIP Funding: \$3.4M; ~\$250K project funding per IRWM.
  - o Grant Administration and Program Management = \$498,000
  - O DAC Engagement = \$550,000
  - $\circ$  Needs Assessment = \$350,000
  - $\circ$  Projects Development = \$2,002,000
- Prop 1 IRWM Implementation Funding:
  - o Draft PSP to be released **September 2018.**
  - o Final PSP to be released Late Fall 2018.
  - o Round 1 applications due April 2019.
- The following page lists status of existing grant applications.

#### **NEXT MEETING:**

• Oct 2018.

## **Projects Awarded:**

Client	Project Name	Program Name	Award Amount	Award	Agreement
Cawelo Water Storage District	Friant-Kern Canal and 8-23 Canal Intertie Pipeline	Prop 1 - Agricultural Water Use Efficiency Grants Program	ater Use Efficiency \$ 3,000,000   2016		<b>√</b>
Cawelo Water Storage District	Friant-Kern Canal and 8-23 Canal Intertie Pipeline	CalFED Water Use Efficiency Grants	1 \$750,000 1		✓
North Kern Water Storage District	Calloway Canal Lining and WDI Project	Ag Water Use Efficiency Grants	\$1,000,000	2016	✓
North Kern Water Storage District	Calloway Canal Lining and WDI Project	Prop 1 – Water Use Efficiency Grants			✓
Semitropic Water Storage District	PPSG Well Equipping	WaterSMART Drought Resiliency Grant Program \$300,000		2016	<b>✓</b>
Semitropic Water Storage District	Well Telemetry/ PPSG Ditch Lining	Ag Water Conservation and Efficiency Grants	\$1,000,000	2016	✓
Semitropic Water Storage District	ET Remote Sensing Project	Ag Water Use Efficiency Grant Program	\$300,000	2016	<b>✓</b>
North Kern Water Storage District	Poso Creek Integrated Regional Water Management Plan	Prop 1 - IRWMP Planning	\$250,000	2017	<b>√</b>
North Kern Water Storage District	Calloway Canal Lining Project	WaterSMART: Water and Energy Efficiency Grants	\$300,000	2017	<b>√</b>
North Kern Water Storage District	Calloway Canal Lining and WDI Project	Ag Water Conservation and Efficiency Grants	\$1,000,000	2017	<b>√</b>
Semitropic Water Storage District	Groundwater Recharge (Diltz) Intertie Project	Bay-Delta Restoration Program: CALFED Water Use Efficiency Grants	\$750,000	2017	<b>✓</b>
North Kern WSD	Well Recovery and Return Capacity Improvements	WaterSMART: Drought Resiliency Grant Program	\$300,000 or \$750,000	2018	\$750,000 Awarded
SWSD & BVWSD	Cox Pumping Plant Intertie with BVWSD	WaterSMART: Drought Resiliency Grant Program	\$750,000	2018	\$750,000 Awarded
Shafter-Wasco ID	Recovery and Return Capacity at Kimb SGs	WaterSMART: Drought Resiliency Grant Program	\$300,000	2018	\$300,000 Awarded

## **Projects in progress:**

Client	Project Name	Program Name	Award Amount	Award	Agreement
Shafter-Wasco Irrigation District	Drought Contingency Plan for the Poso Creek IRWM Plan Region	WaterSMART Drought Response Program: Drought Contingency Planning Grants FY 2017	\$200,000	2017	Pending
North Kern WSD	Calloway Canal Lining	WaterSMART: Water and Energy Efficiency Grants FY 2018	\$300,000 or \$1,000,000	2018	Under consideration
Shafter-Wasco ID	Diltz Intertie Laterals and Water Management Improvements	AgWCE Grants: Fostering District/Farmer Partnerships	\$670,000	2018	Under consideration
Southern San Joaquin Municipal Utility District	In-District SGs, Recovery, and Return	Bay-Delta Restoration Program: CALFED WUE Grants	\$750,000	2018	Under consideration
Semitropic Water Storage District	Well Equipping, Phase 3	WaterSMART: Drought Resiliency Grant Program	\$300,000	2018	Not funded
North Kern WSD	SCADA Software and ET Station	WaterSMART: Small Scale Water Efficiency Grant Program	\$75,000	2018	Submitted 7/2018
Shafter-Wasco ID	Well Monitoring	WaterSMART: Small Scale Water Efficiency Grant Program	\$75,000	2018	Submitted 7/2018