WSF 2017 Annual Report # 4151

Project: Lower Platte River Drought Contingency Plan

Subject: WSF 2017 Annual Report #4151

Date: Efforts for October 1, 2016 -

March 31, 2017

Project activities through March 31, 2017 have included project administration (including one project kick-off meeting and two Consortium meetings), additional monitoring site selection, review of existing drought contingency plans (including meetings with LWS & MUD staff), and data collection/processing in support of the forecasting conveyance tool.

Table 1. Costs Incurred through 3/31/2017

Task	Costs Applied to WSF through March 31, 2017	Budget	Budget Remaining
100 - Documentation of Existing Drought Information	\$6,537	\$23,000	\$15,746.67
200 - Development of a Drought Monitoring Process	\$6,537	\$50,300	\$43,050.00
300 - Conduct a Vulnerability Assessment	\$0	\$30,000	\$30,000.00
400 - Identify Drought Mitigation Measures	\$0	\$20,100	\$20,100.00
500 - Select Responsive Actions	\$0	\$20,100	\$20,100.00
600 - Refinements of Administration Framework	\$0	\$51,500	\$51,500.00
Total	\$13,074	\$195,000	\$180,496.67

Project activities for the upcoming year include instrumentation of stream gages and groundwater monitoring for the final monitoring site selection as well as monitoring/data collection associated with this instrumentation (supports Task 200). Two Consortium Workshops will take place. The first Consortium Workshop will take place May 16, 2017 to identify existing and new mitigation actions in support of Tasks 300 and 400. The second Consortium Workshop is tentatively scheduled for October 2017 and will review and prioritize mitigation/response actions in support of Tasks 400 and 500. Coincidentally, work on the conveyance/forecasting tool will continue with a working (but not final) tool anticipated to be complete by November 2017 (supports Tasks 200, 300, 400, & 500). Public outreach activities will continue.

Table 3. Projected Cash Flow

	BOR	Consortium	WSF
10/1/2016 to 3/31/2017	\$12,050	\$2,300	\$14,500
4/1/2017 to 9/30/2017	\$32,500	\$28,300	\$28,350
10/1/2017 to 3/31/2018	\$101,200	\$42,100	\$69,400
4/1/2018 to 9/30/2018	\$54,250	\$83,300	\$82,750
Project Total	\$200,000	\$156,000	\$195,000

The Project is on task and on budget as specified in the Water Sustainability Fund Grant Application.

3/27/2017