



Water Resources ♦ Flood Control ♦ Water Rights

MEMORANDUM

April 21, 2020

TO: Reclamation District No. 830
FROM: Nathan Hershey, Mike Kynett
SUBJECT: **April 2020 Engineer's Report**

Described below are the engineering items to be discussed at your April 21, 2020 meeting.

Subventions 2018-19 – The District submitted an application for participation in the Program in the amount of \$1,828,000. \$12 million has been approved for Program funding for FY 2018-19, consistent with recent previous years. The District submitted a final claim in the amount of \$162,719.32. The final claim amount was relatively low due to the weight restrictions placed on the Jersey Island bridge. The access limitations resulted in a delay of planned projects. DWR and CDFW have conducted their annual joint inspection and the claim is currently being processed.

Subventions 2019-20 – The District submitted an application for participation in the Program in the amount of \$2,112,000. DWR has lowered the Program funding amount to \$10 million for FY 2019-20. We believe \$10 million is likely not sufficient to fully fund the Program and have expressed our concerns to DWR and the Central Valley Flood Protection Board.

Subventions 2020-21 – Applications for participation in the Program were due April 1. The District submitted an application in the amount of \$1,812,000. We have received notice from DWR that \$12,000,000 is being committed to the Program for FY 2020-21.

Annual Maintenance – To be discussed at the meeting. Projects under consideration that have been previously deferred should include constructing the drainage system to control seepage from Stations 435-448 and constructing the splash berm from Stations 660-688.

The beta version of the new levee maintenance issue tracking system appears to be working well. Any feedback from the Board or staff is appreciated.

Pump Station Relocation – We have advertised the project for bid and have extended the bid schedule due to the circumstances involved with the COVID-19 virus. We have adjusted some of our processes as a result of the virus and will be conducting a virtual job walk using video conferencing technology and drone footage of the project area. Prospective bidders will set up individual appointments to visit and review the site. We intend to open bids on Friday, May 1, at 2 p.m. We will use videoconferencing and physical distancing during the bid opening while still complying with public contract code requirements.

Five Year Plan – Work on the Five-Year Plan is currently in progress. We intend to distribute a draft of the plan for comment via email soon. The Plan must be completed by the end of 2020.

DWR Emergency Response Grant Update – We are still waiting to see the final version of the Local Flood Safety Plan.