MINUTES OF THE MEETING OF THE BOARD OF TRUSTEES OF RECLAMATION DISTRICT NO. 756 (BOULDIN ISLAND) HELD ON WEDNESDAY, JUNE 12, 2019

Upon Notice to and consent by the Trustees of Reclamation District No. 756 (Bouldin Island), of the County of San Joaquin, State of California, a Meeting of the Board of Trustees was held at the offices of the District, at 343 East Main Street, Suite 815, Stockton, California, on Wednesday, June 12, 2019, at 9:30 A.M. Due to the lack of a quorum, this meeting was adjourned to meet at 11:00 A.M. on June 12, 2019 on Webb Tract, Contra Costa County.

There were present and absent the following named Trustees, to-wit:

PRESENT

ABSENT

DAVID A. FORKEL RANDALL NEUDECK RUSSELL RYAN NONE

There was also present Pamela A. Forbus, of the Law Offices of Al Warren Hoslett, Attorneys for the Reclamation District; Nate Hershey, of the firm MBK Engineers, the District's Engineer; and Ralph Herringer, the District's Superintendent.

Following the Roll Call, a quorum was declared present and the meeting was called to order.

The Minutes of the meeting of the Board of Trustees held on May 15, 2019, were considered and upon motion made and seconded, it was:

RESOLUTION APPROVING MINUTES

RESOLVED AND ORDERED by the Board of Trustees of Reclamation District No. 756 (Bouldin Island), as follows:

1. That the Minutes of the meeting of the Board of Trustees of Reclamation District No. 756 (Bouldin Island) held on May 15, 2019 be and the same are hereby approved.

ROLL CALL:

Ayes: Trustees Forkel, Neudeck and Ryan

Noes: None Absent: None

Upon Roll Call, the foregoing Resolution was declared unanimously passed and adopted.

The Chairman gave to the Trustees the financial report for the District. The Trustees discussed the ratification and approval of warrants and checks issued in payment of obligations of the District. Upon motion duly made and seconded, it was:

RESOLUTION RATIFYING AND APPROVING WARRANTS AND CHECKS IN PAYMENT OF CURRENT OBLIGATIONS

RESOLVED AND ORDERED by the Board of Trustees of Reclamation District No. 756 (Bouldin Island), as follows:

1. That the Warrants and Checks written since the meeting held May 15, 2019 and presented to the Trustees at this June 12, 2019 meeting are hereby ratified, approved and authorized, a copy of which shall be attached to the minutes of the meeting and which is incorporated by reference, are hereby approved.

ROLL CALL:

Ayes: Trustees Forkel, Neudeck and Ryan

Noes: None Absent: None

Upon Roll Call, the foregoing Resolution was declared unanimously passed and adopted.

The Trustees were advised that, with the payment of the current obligations of this Reclamation District, there was a balance on hand in the general account in the sum of \$28,577.22 and held \$625,000.00 in registered warrants with the Bank of Stockton.

The Engineer presented the Trustees with a written report, which included the following:

- 1. The Engineer reported on the District's participation in the Delta Levee Subventions Program, as follows:
 - A. Fiscal year 2017-18: The District submitted an application in the Program in the amount of \$900,000.00. DWR has indicated that \$14.5 million has been

approved for program funding for FY 2017-18. The District's final claim has been submitted in the amount of \$415,760.88.

- B. Fiscal year 2018-19: The District submitted an application in the Program in the amount of \$845,000. DWR has indicated that \$12 million has been approved for program funding for FY 2018-19, consistent with recent years.
- C. Fiscal year 2019-20: The District submitted an application in the Program in the amount of \$750,000.
- 2. Special Projects: The District submitted a full application for a project under DWR's 2016 Projects Solicitations Package (PSP) for Multi-Benefit Projects. The full application proposed a project between Stations 500 and 540 that would create a habitat bench and set the levee back, while also relocating the District's Camp 5 pump station, moving it further landward. Subsequently, we requested an expansion of the project area to include rehabilitation from Stations 540-550. The District has received a funding agreement for the work, and DWR has responded to the inquiry about eligibility of relocating the pump station. Removal of the existing pump station is an eligible cost (95% State share), and the new pump station will be eligible for 50% State share.

On the District's behalf, the Engineer submitted a Full Proposal for a Directed Action project to rehabilitate the north levee. DWR is currently reviewing the proposal, and DWR has indicated that sufficient funding may not be available at this time. In response, the Engineer submitted a letter to the Delta Levees Program notifying the Program that the District believes the Directed Action project should have higher priority than the multi-benefit project.

- 3. Annual Maintenance: The Engineer provided the Trustees with a list of the current maintenance items that the District is tracking.
- 4. Five Year Plan: The District received a fully executed agreement for updating the District's Five-Year Plan (FYP). Up to \$35,000 with 100% State funding is available for the update. The District Engineer has started work on the Plan update and has requested an advance of funds.
- 5. SB 88: Work under Phase 2 of the measurement experiment (work plan for 2019) is progressing and coordination with the Delta Measurement Experimentation Consortium continues.

Siphon logs for calendar year 2018 have been summarized and will be used for water right reporting calculations. 2019 siphon logs have been received for the month of April and collection of May logs is in progress. Site visits were limited during the month due to non-use of siphons and waiting for equipment. Portable meter testing is scheduled to continue during the irrigation season.

Eight of the nine existing test sites appear to be functioning properly and collecting flow data. Two of the nine sites (Bouldin Island Siphon Nos. 39 and 40) were

vandalized early this year. The replacement equipment for Siphon No. 39 was installed last month and has already recorded flow data. Overall the equipment appears to be functioning and maintaining power. Replacement equipment for Siphon No. 40 is on the way to MBK's office. A security enclosure was installed to protect the equipment at these two sites from future vandalism. Another two metered sites were not functioning last month due to wiring and programming issues. Both of these sites were visited by MBK for repair; one repair was successful. The other site is still producing erroneous data and will need further investigation with the manufacturer. In addition, water level and pressure sensor equipment at three sites require troubleshooting and/or maintenance. The internal batteries died on the land side water level sensor installed at Bouldin Island Siphon No. 2. The sensor was removed and batteries have been replaced; the sensor was reinstalled last week. The mounting of the land side water level sensor at Bouldin Island Siphon No. 40 has been corroded and therefore the sensor has been removed. This sensor does not have an internal data logger and therefore will be reinstalled when the replacement data logging equipment is installed at the vandalized site. Also at Bouldin Island Siphon No. 40, the water side water level sensor is experiencing telemetry communication issues. The manufacturer has offered to replace this sensor free of charge. Lastly, the land side water level sensor at Bouldin Island Siphon No. 14 is experiencing communication issues with the data logger. MBK is currently discussing with the manufacturers possible solutions at all sites still experiencing issues.

Gornto Ditching has been contacted to repair the solar panels at two sites that have become misaligned due to wind. New measurement equipment was ordered for use at siphons on Bouldin Island. One Sierra Instruments InnovaSonic 203 external ultrasonic flow meter was installed at Siphon No. 26 but requires programming to begin collecting data. The other Sierra Instruments InnovaSonic 203 will be installed at Siphon No. 27 during a future site visit. The last piece of new measurement equipment, a McCrometer UltraMag flange magnetic meter has not yet been shipped from the manufacturer.

Ralph Heringer, the District's Superintendent advised the Trustees that there are some seepage areas that he is addressing. They appear to be drying up, but he will continue to monitor the sites. He further reported that they are finishing the privacy screens on the siphons.

The Trustees were further advised that an automatic security gate is being installed as a pilot project to help with security. If the gate works as advertised, then additional gates will be installed around the District.

The Trustees were advised that Metropolitan Water District (MWD) has requested permission for the installation of instrumentation and monitoring for an M&I project. The Attorney was directed to issue an application for Encroachment Permit to MWD and will be subject to the review of the project by the District Chairman and Engineer.

The Chair asked for Public Comment. There being no one present wishing to address the Board of Trustees, the Public Comment session was closed. There being no one wishing to address the Board, and there being no further business to come before the Board, the meeting was adjourned.

PAMELA A. FORBUS, Assistant Secretary
Reclamation District No. 756
(Bouldin Island)

Minutes of the Meeting
held on June 12, 2019,
are hereby approved.

Trustees of Reclamation
District No. 756 (Bouldin Island)

Reclamation District No. 756 From 05/15/2019 through 06/12/2019 Warrant List

<u>Date</u>	Number	<u>Payee</u>	Account	<u>Payment</u>
5/24/2019	3631	Paul E. Vaz Trucking, Inc.	55000 SUBVENTIONS:55270 Roadway Maintenance	551.21
5/24/2019	3632	Gornto Ditching	50000 G&A:50220 Pipes & Crossings	850
5/28/2019	3634	Bank of Stockton-Dpsts	22100 Registered Warrant	
5/28/2019	3633	Gornto Ditching	50000 G&A:50220 Pipes & Crossings	

General Fund Balance \$28,577.22

Bank of Stockton Payroll Account

Balance \$32,582.19

Registered Warrant Account Balance \$625,000.00