



**Board of Directors  
November 6, 2019**

**SUBJECT:**

Approve and Authorize Additional Funds for Rental Equipment from RDO Equipment for a Total Amount Not-to-Exceed \$140,000

**BACKGROUND:**

On March 11, 2019, in support of significant grading and cleanup work required to repair damages sustained to the earthen dykes at the Integrated Recharge and Recovery Program (IRRP) facilities as well as the recharge ponds located at Grant Avenue, the District rented an 850K John Deere Dozer from RDO Equipment. Both the IRRP ponds as well as the retention and inlet basins at the Grant Avenue Pond facility sustained immense damage as a result of the February 14, 2019 storm event.

The rental dozer acquired for the repair work has also been instrumental in keeping the IRRP ponds percolating at a constant rate, thereby enabling the District to receive the maximum allotted raw water from Metropolitan Water District. RDO Equipment has been the only equipment rental company able to accommodate the District's Top Con GPS equipment, which is utilized to maintain the correct surveyed levels while reconstructing the site to the required specifications.

To date, \$86,000 has been spent on the rental equipment. Staff is requesting an additional \$54,000 to complete the restoration of the ponds and to continue to perform the necessary ongoing pond maintenance.

**FINANCIAL IMPACT:**

Funding for this item is provided for in the Biennial Budget for Fiscal Years 2019-20 and 2020-21.

**STRATEGIC PLANNING GOAL/OBJECTIVE:**

**Water System Redundancy:** Develop adaptable water storage and delivery system improvements to manage uncertain delivery conditions and emergency outages.

**ENVIRONMENTAL IMPACT:**

None

**RECOMMENDATION:**

Approve and authorize the appropriation of funds for rental equipment from RDO Equipment for a total amount not-to-exceed \$140,000.

**SUBMITTED BY:**



Paul D. Jones II, P.E., General Manager

10/18/2019



Jeff D. Wall, P.E., Assistant General Manager

10/10/2019

History:

10/22/19 Board Operations and Engineering Committee RECOMMENDED FOR  
APPROVAL  
11/06/19 Board Meeting

Staff Contact: Paul Lipiarski