

**DSRSD • EBMUD RECYCLED WATER AUTHORITY  
(DERWA)  
Board of Directors Regular Meeting Minutes  
Monday, June 27, 2016**

**Dublin San Ramon Services District  
7051 Dublin Boulevard, Dublin, California 94568**

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1. CALL TO ORDER – Chair Vonheeder-Leopold called the DSRSD • EBMUD Recycled Water Authority (DERWA) meeting to order at 6:00 p.m. at the Dublin San Ramon Services District Boardroom.

2. PLEDGE TO THE FLAG

3. ROLL CALL – Directors present: Chair Georgan Vonheeder-Leopold, Vice Chair Frank Mellon, Director John Coleman, and Director Dwight (Pat) Howard. DERWA Staff present: Mike Tognolini, Authority Manager; Richard Lou, Treasurer; Doug Coty, General Counsel; and Nicole Genzale, Authority Secretary.

4. SPECIAL ANNOUNCEMENTS/ACTIVITIES - None

5. PUBLIC COMMENT – 6:01 p.m. - None

6. APPROVE MINUTES – Special Board Meeting of March 14, 2016

Motion by Director Howard, Second by Vice Chair Mellon, to approve the minutes from the Special Meeting of March 14, 2016. Motion carried (4-0) by the following vote:

AYES: Howard, Mellon, Coleman, Vonheeder-Leopold

NOES:

7. CONSENT CALENDAR

A. Treasurer's Reports for March 31, April 30 and May 31, 2016

B. Quarterly Investment Report – March 31, 2016

Motion by Director Howard, Second by Director Coleman, to approve the Consent Calendar. Motion carried (4-0) by the following vote:

AYES: Howard, Coleman, Mellon, Vonheeder-Leopold

NOES:

8. BOARD BUSINESS

A. Consider Adoption of Addendum to the San Ramon Valley Recycled Water Program Environmental Impact Report

Authority Manager Tognolini reviewed the item for the Board and explained that this is the second addendum to the original Final Environmental Impact Report, adopted in 1996, and was performed to analyze the planned expansion of the recycled water treatment plant capacity from 11.6 million gallons per day (mgd) to 16.2 mgd by 2020. He stated this is the first of three items agendaized this evening related to the Recycled Water Treatment Plant Expansion Project.

Motion by Vice Chair Mellon, Second by Director Coleman, to approve by Resolution No. 16-4, the adoption of the Addendum to the San Ramon Valley Recycled Water Program Environmental Impact Report. Motion carried (4-0) by the following vote:

AYES: Mellon, Coleman, Howard, Vonheeder-Leopold

NOES:

B. Authorize the Authority Manager to Enter into an Agreement with Dublin San Ramon Services District to Design and Construct the Phase 2 Recycled Water Treatment Plant Expansion Project

Authority Manager Tognolini reviewed the item for the Board and outlined staff's determination regarding the most cost effective method for increasing capacity at the recycled water treatment plant. He reported the updated estimated design project cost of \$19.5M and cost sharing amongst the DERWA member agencies. Construction is anticipated to be completed sometime in 2018.

Motion by Director Coleman, Second by Director Howard, to Authorize the Authority Manager to Enter into an Agreement with Dublin San Ramon Services District to Design and Construct the Phase 2 Recycled Water Treatment Expansion Project. Motion carried (4-0) by the following vote:

AYES: Coleman, Howard, Mellon, Vonheeder-Leopold

NOES:

C. Adopt Resolutions (3) Associated with State Funding Application for Phase 2 Recycled Water Treatment Expansion Project

Authority Manager Tognolini reviewed the item for the Board. He explained that the three associated resolutions presented this evening are subject to adjustment and may be brought back to the Board, if needed, once the application process is in motion.

Motion by Vice Chair Mellon, Second by Director Howard to approve: (1) Resolution No. 16-5, authorizing the Authority Manager to sign and file a financial assistance application to the State Water Resources Control Board, execute a financial assistance agreement from the State Water Resources Control Board and any amendments or changes thereto, and represent DERWA in carrying out its responsibilities under a financial assistance agreement for the application associated with the Recycled Water Treatment Plant – Phase 2 Project (CIP 16-R014), (2) Resolution 16-6, authorizing the Authority Manager to reimburse the Recycled Water Treatment Plant – Phase 2 Project (CIP 16-R014) account with moneys provided by the State Water Resources Control Board's funding

programs for the Project, and (3) Resolution 16-7, pledging its revenues and funds toward payment of any Clean Water State Revolving Fund and/or Water Recycling Funding Program financing for the Recycled Water Treatment Plant – Phase 2 Project (CIP 16-R014) until DERWA has met its obligations under the term of the financing agreement. Motion carried (4-0) by the following vote:

AYES: Mellon, Howard, Coleman, Vonheeder-Leopold

NOES:

## 9. MANAGER'S REPORTS

- Capital Projects Update – Recycled Water Treatment Plant

Authority Manager Tognolini reported that the Sixth Filter project has been underway and the sixth filter itself has been completed and is operational. The remaining work consists of completion of the control system. It is currently operating in manual mode but is not yet connected to the SCADA system.

- City of Pleasanton Service Update

Authority Manager Tognolini reported that Ken Mercer Sports Park came online about a month ago and that has increased Pleasanton's demand to typically about 600,000 gallons per day. Pleasanton will continue to connect additional customers this summer and into the fall, which will drive an increase in recycled water demand.

- Supplemental Supply Evaluation

Authority Manager Tognolini reported that current system demand has been as high as 7.57 mgd per day with an average flow of 9 mgd on a summer day. The system will have the ability to handle short-term demand increases, but a long-term solution must be implemented by next summer.

The Board and staff discussed potential alternative short-term and long-term supplemental supply solutions including long-term banking, potable reuse, and acquisition of additional wastewater flow from Pleasanton, Central Contra Costa Sanitation District, Livermore and LAVWMA. They also discussed the impact of development and the increase in demand stemming from East Bay Municipal Utility District, Dublin San Ramon Service District and Pleasanton system growth and increased customer connections.

Speaker: Mr. Dave Requa, consultant for City of Pleasanton. Mr. Requa shared a status of activities in Pleasanton including the Hacienda Business Park's current re-piping for recycled water, provision of a turnout for groundwater, and connection of the clean water revival pipeline to Livermore to bring back more recycled water to the DERWA system.

- Confirm Next Meeting Date – August 22, 2016  
The Board agreed to leave the standing meeting date.

#### 10. BOARDMEMBER ITEMS

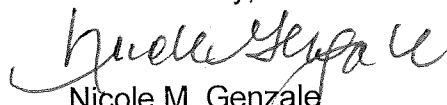
Director Coleman requested staff provide a more thorough update on the supplemental supply evaluation at a future meeting, including status, potential yield and associated cost of the identified alternatives. Authority Manager Tognolini agreed to do so.

Chair Vonheeder-Leopold reported that she attended the ribbon cutting for recycled water at the Ken Mercer Sports Park in Pleasanton on May 26, 2016. She summarized the activities at the event.

#### 11. ADJOURNMENT

Chair Vonheeder-Leopold adjourned the meeting at 6:26 p.m.

Submitted by,



Nicole M. Genzale  
Authority Secretary