

MINUTES
CENTRAL VALLEY WATER RECLAMATION FACILITY
Electronic Board Meeting
Wednesday January 25, 2023
Central Valley Board Room
4:00 p.m.

Board Members Present:

Chair Debra Armstrong	Granger-Hunter Improvement District
Vice Chair Don Russell	Taylorville-Bennion Improvement District
Member Wes Fisher	Cottonwood Improvement District
Member Jeff Monson	Kearns Improvement District
Member Giles Demke	Mt Olympus Improvement District
Alternate Member Ben Ford	Murray City
Member Sharla Bynum	City of South Salt Lake

Staff Members Present:

Phillip Heck	General Manager
Brandon Heidelberger	Assistant General Manager
Graham Gilbert	Legal Counsel
Jake Crookston	IT Manager
Bryan Mansell	Chief Engineer
Cindie Foote	Employee Services Manager

Member Entity Representatives Present:

Kerry Eppich	Mt Olympus Improvement District
Jason Helm	Granger Hunter Improvement District
Austin Ballard	Granger Hunter Improvement District
Greg Anderson	Kearns Improvement District
Greg Neff	Cottonwood Improvement District
Spencer Evans	Cottonwood Improvement District
Mark Chalk	Taylorville-Bennion Improvement District

Visitors Present:

Neil Kunz	Brown and Caldwell Engineers
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Visitors Present Electronically:

Daniel Griffin	Department of Water Quality
Skylar Davies	Department of Water Quality

A complete copy of each exhibit referred to in these minutes is filed in the official Central Valley Water Reclamation Facility Board Book. Chair Debra Armstrong conducted the meeting. Jeff Monson led the Pledge of Allegiance.

APPROVAL OF MINUTES

Sharla Bynum made a motion to approve the meeting minutes of the December 15, 2022 Board meeting as presented.

MOTION: Sharla Bynum
SECOND: Jeff Monson

The motion passed with the following individuals voting in the affirmative: Debra Armstrong, Wes Fisher, Sharla Bynum, Jeff Monson, Ben Ford, and Don Russell. Giles Demke abstained.

Don Russell made a motion to approve the meeting minutes of the December 22, 2022 Board meeting as presented.

MOTION: Don Russell
SECOND: Wes Fisher

The motion passed with the following individuals voting in the affirmative: Debra Armstrong, Wes Fisher, Sharla Bynum, Jeff Monson, Ben Ford, Giles Demke and Don Russell.

GENERAL MANAGER COMMENTS

- 1. February Meeting** – Reminder that the February 22, 2023 meeting will also be a strategy session beginning at 2:00 p.m. followed by the regularly scheduled board meeting.
- 2. Update on Natural Gas Costs** – Last November we discussed trying to lock rates in. We put in the lock request, however we were not able to get the lock and rates skyrocketed to its highest point of \$50 per dekatherm. The normal rate is about \$3.50 - \$5 per dekatherm. Rates have come back down, however the average rate CVWRF paid in December was about \$14/dekatherm.

We have put several controls in place to conserve our natural gas usage. We have done some load shifting to Rocky Mountain Power; all buildings have been assessed to determine heating needs and have turned down/off unoccupied buildings; reduced our nomination for natural gas from 12,000 dekatherms to 10,000 dekatherms and we will be able to sell back the unused amount at a higher rate.

- 3. Builders Risk Insurance** – Alliance Insurance was selected over Lloyds of London due to cost. The Facility is fully insured as of the second week in January. The premium cost has been proportionally distributed amongst the active construction projects. As discussed previously, portions of the premium cost will be clawed back as projects are completed and put on the general liability insurance.
- 4. WattSmart Program** – We received rebates on the 3 Water Pump system - \$68,900, with an annual energy savings of \$32,800 per year; Post Aeration upgrades - \$15,980, with an energy savings per year of approximately \$7,850; Air handling units in the Maintenance Building - \$13,821, which will also save approximately \$8,000 per year in energy costs.

ELECTION OF OFFICERS

Sharla Bynum nominated Debra Armstrong to the position of Chair. No other nominations were received.

Debra Armstrong nominated Don Russell to the position of Vice-Chair. No other nominations were received.

MOTION: Sharla Bynum

SECOND: Debra Armstrong

The motion passed with the following individuals voting in the affirmative: Debra Armstrong, Wes Fisher, Sharla Bynum, Ben Ford, Giles Demke, Jeff Monson, and Don Russell.

Brett Hales and Don Russell will be board representatives to the Retirement Committee. Jeff Monson, Wes Fisher, and Debra Armstrong will be board representatives to the Employee Services Committee.

2022 GRAMA Request Annual Report

Mrs. Cindie Foote reported that there were no GRAMA requests in 2022.

CAPITAL PROJECTS UPDATE

Mr. Kevin Gallagher presented a PowerPoint with photos depicting the following projects:

- 3 W Improvements Project
- Blower Building Project
- BNR Basins Project
- Side-Stream Phosphorus Removal Process
- Side-Stream Nitrogen Removal Project
- Thickening and Straining Building Project

A drone video was shown of these projects.

Wes Fisher asked how the quality of work is ascertained. He asked about inspections and if the City is coming out to perform inspections. Dr. Heck responded that we have a contract with Brown and Caldwell (BC) for construction management services which provides for an onsite full-time team of professionals, including inspectors in the disciplines of concrete, electrical, structural. Before every concrete pour, the inspectors go out and verify that all the steel is tied properly, forms are correct, and everything is as it should be according to the drawings and the specifications. Kevin Gallager is CVWRF's representative to make sure that BC is performing according to our contract with them. Concrete is sampled and sent to an independent testing firm.

All buildings have been issued a building permit from the City of South Salt Lake. We notify the City of major milestones in the project. The City has come out a few times to look,

however they are relying on our inspection process. We have worked closely with the Fire Department to ensure that our systems are correct and are installed in compliance with fire codes.

Dr. Heck reminded that the drone videos are uploaded to our Central Valley website. They can be accessed at cvwrf.org.

Mr. Brandon Heidelberger updated on the Dewatering Building Design Project. The pre-bid meeting was held January 10, 2023. The project went out to bid on January 13, 2023, and the bids are due February 7, 2023. They will be reviewed with the technical committee and a recommendation will be made to the Board in the February meeting.

INFORMATIONAL ITEMS

Debra Armstrong stated the financial report, performance/flow monitoring, and engineering projects reports are included in the board packet.

There were no further comments or questions.

ADJOURNMENT

Jeff Monson moved to adjourn.

MOTION: Jeff Monson

SECOND: Sharla Bynum

The motion passed with the following individuals voting in the affirmative: Debra Armstrong, Giles Demke, Wesley Fisher, Sharla Bynum, Ben Ford, Jeff Monson, and Don Russell.

The meeting adjourned at 4:38 p.m.

Cindie Foote
Board Secretary