

MINUTES
CENTRAL VALLEY WATER RECLAMATION FACILITY
Wednesday, February 26, 2025
Central Valley Board Room
3:30 p.m.

Board Members Present:

Chair Debra Armstrong	Granger-Hunter Improvement District
Vice Chair Don Russell	Taylorville-Bennion Improvement District
Member Kim Galbraith	Cottonwood Improvement District
Member Keith Lord	Mt Olympus Improvement District
Member Cheryle Hatch	Kearns Improvement District
Member Brett Hales	Murray City
Member LeAnne Huff	City of South Salt Lake

Staff Members Present:

Phil Heck	General Manager
Brandon Heidelberger	Assistant General Manager
Justin Zollinger	Chief Financial Officer
Graham Gilbert	Legal Counsel
Jake Crookston	IT Services Manager
Cindie Foote	Employee Services Manager/Board Secretary
Bryan Mansell	Chief Engineer
Sharon Burton	Facility Superintendent
Navneet Prasad	Electrical Controls Engineer
Mike Lee	Controller
LeAnn Dipo	Human Resource Manager

Member Entity Representatives Present:

Mark Chalk	Taylorville-Bennion Improvement District
Brandon Richards	Murray City
Ben Ford	Murray City
Greg Neff	Cottonwood Improvement District
Spencer Evans	Cottonwood Improvement District
Giles Demke	Mt Olympus Improvement District
Stephen Rowher	Mt Olympus Improvement District
Troy Stout	Granger Hunter Improvement District
Austin Ballard	Granger Hunter Improvement District
Greg Anderson	Kearns Improvement District
James Woodruff	Kearns Improvement District
Craig Giles	City of South Salt Lake

Visitors Present:

Neil Kunz	Brown and Caldwell
Ryan Overman	Brown and Caldwell

Visitors Present Electronically:

Skyler Davies	Department of Water Quality
Dan Griffin	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. Don Russell led the Pledge of Allegiance.

APPROVAL OF MINUTES

Cheryle Hatch made a motion to approve the minutes of January 22, 2025 as presented.

MOTION: Cheryle Hatch

SECOND: Kim Galbraith

The motion passed with the following individuals voting in the affirmative: Debra Armstrong, Don Russell, Keith Lord, Brett Hales, LeAnne Huff, Kim Galbraith, and Cheryle Hatch.

PUBLIC COMMENTS

No comments were received.

GENERAL MANAGER COMMENTS

No comments were made.

CAPITAL PROJECTS UPDATE

Mr. Kevin Gallagher presented a drone video of the following projects:

BNR Basins Project

Blower Building Project

Thickening and Straining Building Project

Dewatering Building Upgrade Project

UTAH INFRASTRUCTURE CYBER SECURITY MEETING

Dr. Heck stated that CVWRF was contacted by the Division of Water Quality who have been working with the Legislative Audit Department to review cyber security measures in different infrastructures of the state. These include wastewater treatment facilities, water treatment facilities, electrical utilities, gas utilities and other infrastructure-oriented organizations.

Staff met with the auditors to help them understand what cyber security measures CVWRF has implemented and to get an understanding of what it should be baseline for the wastewater and water industries. The auditor's focus is to determine if enough is being done to protect the infrastructure and to gain consistency across the different types of infrastructure. They may be contacting each of the member entities to determine their level of cyber security preparedness. It seems the eventual outcome may lead to a required annual cyber security audit, similar to a required annual financial audit.

Mr. Keith Lord asked how Central Valley is doing overall on the cyber security front. Dr. Heck responded that CVWRF is far ahead of any other water/wastewater entity in the state.

Jake Crookston stated that the configuration of our computer systems, networks and servers are all audited by an outside agency annually. CVWRF understands the criticality of the IT infrastructure to operations and is in constant pursuit of ways to protect this infrastructure. We do this by diligently training staff to recognize potential hazards, safeguarding and designing our systems to thwart system penetration.

REPORT ON MUNICIPAL WASTEWATER PLANNING PROGRAM 2025 SURVEY

Dr. Phil Heck discussed the annual Municipal Wastewater Planning Program survey. Each year CVWRF completes this survey which includes three different components: a financial survey, collection system survey, and a treatment plant survey. Once this survey is completed, the questions and answers must be presented to the Board for approval.

There were no comments or questions.

Keith Lord made a motion to accept the Municipal Wastewater Planning Program 2025 Survey as submitted to the State by Dr. Heck.

MOTION: Keith Lord

SECOND: Brett Hales

The motion passed with the following individuals voting in the affirmative: Debra Armstrong, Don Russell, Keith Lord, Brett Hales, LeAnne Huff and Kim Galbraith, and Cheryle Hatch

AWARD OF 84" INTERCEPTOR SLIPLINE CONTRACT

Mr. Bryan Mansell gave a PowerPoint presentation which included a location map of CVWRF's interceptors. He explained that over the last 20 years CVWRF has been undergoing an effort to line and rehabilitate the entire interceptor system. The map outlines the different types of pipe and lining material used throughout the system.

In 2010, CVWRF lined a large section of the main trunk lines under Central Valley Road. There is short section, approximately 85 feet, of the 84-inch main trunk line that was not completed. That section carries about 70 percent of the plant flow and is a critical pipeline. This repair is on the Capital Improvements Plan and has been budgeted for lining this year. Photos were shown depicting the condition of the pipe which indicate considerable spalling and some exposed rebar. Photos were also shown illustrating the process of sliplining.

CVWRF designed, in-house, a bid package for a construction project to slipline the remaining section of pipe. The bid documents were sent out to three experienced sliplining companies and staff engaged with all three bidders during the bidding window which included answering questions and issuing addendums based on their input. On bid day, only one bid was received from Albuquerque Underground, Inc. (AUI). We received information from COP Construction and Whitaker Construction that their workload was too heavy to bid this project.

AUI has sliplined other projects for CVWRF and has done good work and within budget. The bid came in approximately \$175,000 higher than CVWRF's budget for the project. There is funding available that can be transferred from other projects where pricing came in below budget to offset the additional cost.

Cheryle Hatch asked whether further information has been discovered as to why this portion of the project had not been completed during the original replacement in 2010. Mr. Mansell stated that the contractor at the time was AUI and they indicated that toward the end of the line it became too difficult to push the slipline pipe through the host pipe and it is believed that CVWRF ran out of budget and elected not to finish.

Kim Galbraith made a motion to approve the contract for the 84 inch Interceptor Rehabilitation Project to Albuquerque Underground, Inc. (AUI) in the amount of \$825,156.

MOTION: Kim Galbraith
SECOND: Cheryle Hatch

The motion passed with the following individuals voting in the affirmative: Debra Armstrong, Don Russell, Keith Lord, Brett Hales, LeAnne Huff and Kim Galbraith, and Cheryle Hatch.

AWARD OF SITE RESTORATION CONTRACT

Mr. Brandon Heidelberger outlined the site restoration project which includes paving, sidewalk, curb and gutter replacement throughout the Facility site that has been impacted and degraded by over seven years of continuous construction. A map of the restoration projects is included in the memo inside the Board book. This is the first of two restoration projects that will be completed this year. There will be additional restoration projects budgeted in upcoming years.

Brown and Caldwell completed a bid package for this first project. The package was sent to four contractors and bids were received from each. All bids met the requirements of the bid documents. The engineer's estimate for the project was \$1.42M. The low bid was Archer Western Construction in the amount of \$995,000.

Mr. Keith Lord asked if this project is in the 2025 budget. Mr. Heidelberger indicated that there is \$2 M in the current budget to perform site restoration at the Facility. This is the first of two packages that will be bid this year.

Don Russell made a motion to approve the contract for 2025 Site Restoration to Archer Western Construction in the amount of \$995,000.

MOTION: Don Russell
SECOND: Keith Lord

The motion passed with the following individuals voting in the affirmative: Debra Armstrong, Don Russell, Keith Lord, Brett Hales, LeAnne Huff and Kim Galbraith, and Cheryle Hatch.

CLOSED SESSION TO DISCUSS THE LEASE OF REAL PROPERTY

At 4:07 p.m., LeAnne Huff made a motion to go into closed session to discuss the lease of real property.

MOTION: LeAnne Huff
SECOND: Brett Hales

The motion passed with the following individuals voting in the affirmative: Debra Armstrong, Don Russell, Keith Lord, Brett Hales, LeAnne Huff, Kim Galbraith, and Cheryle Hatch.

At 4:32 p.m., LeAnne Huff made a motion to come out of closed session.

MOTION: LeAnne Huff
SECOND: Brett Hales

The motion passed with the following individuals voting in the affirmative: Debra Armstrong, Don Russell, Keith Lord, Brett Hales, LeAnne Huff, Kim Galbraith, and Cheryle Hatch.

INFORMATIONAL ITEMS

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

There were no comments or questions.

ADJOURNMENT

LeAnne Huff made a motion to adjourn.

MOTION: LeAnne Huff
SECOND: Don Russell

The motion passed with the following individuals voting in the affirmative: Debra Armstrong, Don Russell, Keith Lord, Brett Hales, LeAnne Huff, Kim Galbraith, and Cheryle Hatch.

The meeting adjourned at 4:34 p.m.