MINUTES OF THE REGULAR BOARD MEETING OF THE BOARD OF TRUSTEES OF JORDAN VALLEY WATER CONSERVANCY DISTRICT

(Approved October 8, 2025)

September 10, 2025

A Regular Board meeting of the Board of Trustees of the Jordan Valley Water Conservancy District was held both in person and electronically on Monday, September 10, 2025, at 3:04 p.m. at JVWCD's administration building located at 8215 South 1300 West, West Jordan, Utah.

This meeting was conducted electronically in accordance with the Utah Open and Public Meetings Act (Utah Code Ann. §§ 52-4-101 et seq.) and Chapter 7.12 of the Administrative Policy and Procedures Manual ("Electronic Meetings").

Trustees Present:

Corey L. Rushton, Chair (electronic)
Zach Jacob (electronic)
Andy Pierucci (electronic)
John H. Taylor
Barbara L. Townsend

Trustees Not Present:

Karen D. Lang, Vice Chair
Dawn R. Ramsey
John Richardson
Mick M. Sudbury

Staff Present:

Alan Packard, General Manager
Jacob Young, Deputy General Manager
Shazelle Terry, Assistant General Manager
Ben Stanley, General Counsel
Shane Swensen, Chief Engineer
David Martin, Chief Financial Officer/Treasurer
Brian McCleary, Controller
Kurt Ashworth, Human Resources Manager
Gordon Batt, Operations Department Manager
Carl Wilkins, Director of Digital Services
Mindy Keeling, Executive Assistant
Lisa Wright, Administrative Assistant III
Ellisa Demetsky, Administrative Assistant II
Martin Feil, Database Administrator (electronic)
Kelly Good, Community Engagement Department Manager
Travis Christensen, Engineering Group Leader
Ben Purdue, Right-Of-Way & Property Manager
Conor Tyson, Registered Engineer
Jeanette Perry, Customer Services Supervisor (electronic)
Sam Mingo, Business Data Analyst (electronic)
Mike Brinton, Asset Management Program Administrator

Also Present:

Jason Luettinger, Principal, Bowen Collins & Associates

Ammon Allen, Engineering Manager, Metropolitan Water District of Salt Lake & Sandy
Joey Collins, Associate Director Public Works, South Jordan City
David Robertson, Principal/Owner, LRB Public Financial Advisors
Austin Ballard, CFO/Controller, Granger-Hunter Improvement District (electronic)
Brien Maxfield, Senior Engineer, Draper City (electronic)
Brittany Sorenson, Managing Engineer, Brown & Caldwell (electronic)
Dustin Lewis, City Manager, South Jordan City (electronic)
Jason Helm, General Manager, Granger-Hunter Improvement District (electronic)
Justun Edwards, Public Works Director, Herriman City (electronic)
Clint Dilley, General Manager, Magna Water District (electronic)
Mark Chalk, General Manager, Taylorsville-Bennion Improvement District (electronic)
Stacie Olsen, Assistant Public Works Director, Riverton City (electronic)
Anna Tinoco, Engineer, AECOM
Joseph Zalla, Principal Technologist, Jacobs

Call to order and introduction of visitors

Mr. John Taylor convened the Board meeting of the Jordan Valley Water Conservancy District Board of Trustees at 3:04 p.m. on Wednesday, September 10, 2025. Mr. Taylor introduced the members of the Board and the public who attended the meeting both in person and electronically.

Approval of common consent items

At the start of the meeting, only four trustees were available. Due to a lack of quorum, Mr. Taylor redirected approval of common consent items for a few minutes while awaiting a fifth board member. Chair Corey L. Rushton was able to join electronically a few minutes into the meeting.

Public Comments

There were no public comments.

Core Mission Reports

Water supply update

Mr. Alan Packard, General Manager, reviewed the Municipal and Industrial (M&I) Water Deliveries report through August 2025, and the Wholesale Contract Progress report for each Member Agency. He reviewed the Wholesale and Retail Actual and Projected Deliveries report, and the Water Sources Update. Mr. Packard then presented a chart displaying Great Salt Lake elevations. He touched on the potential for a special legislative session this fall, with a key item recommended for the session being to discuss Great Salt Lake and to consider providing more flexibility in managing the berm between the North Arm and the South Arm.

Water quality update

Ms. Shazelle Terry, Assistant General Manager, provided information on disinfection requirements for public water systems. She detailed disinfection requirements for groundwater, surface water, and distribution systems, explaining that JVWCD is feeding chlorine at about half its well sites solely to maintain a detectable chlorine residual throughout the distribution system. Ms. Terry said surface water disinfection requirements are determined by achieving required concentration time (CT). CT is influenced by water temperature, pH, and the type and concentration of the disinfectant used. She said surface water has a minimum required chlorine residual of 0.2 mg/L leaving a treatment plant, which creates a delicate balance between proper disinfection while trying to minimize disinfection by-products (DBPs). She then gave an overview of how CT is calculated and how the calculation factors into the required residual. Ms. Terry went on to describe the treatment processes at JVWTP and SERWTP, pointing out the differences between them. She explained that with shorter CT at the SERWTP there is a risk of increased DBPs which has prompted a need to solve the issue. Mr. Shane Swensen will explain a proposed project later in the meeting that is meant to help resolve the problem.

Standing Committee Reports

Finance update

Mr. Brian McCleary, Controller, reviewed the Financial Report for July 2025 which is the first month in the new fiscal year. He explained the process of closing out the previous fiscal year which involves external auditors examining financial reports. Preparations for the year-end begin in April and are a long process. Mr. McCleary said a final draft of the audited financial report will be prepared for the November Board meeting and distributed in December.

Conservation update

Ms. Kelly Good, Community Engagement Department Manager, gave an update on the Slow The Flow ad campaign that the District participates in along with seven other water districts, the Utah Division of Water Resources, and Utah Water Ways. She said that while Slow The Flow is a recognizable brand, the call to action may not be resonating with audiences. As a result, a "Water Runs Utah" awareness campaign has been created to help connect the dots. She shared information on a potential partnership with Utah State Parks to help further spread messaging that water is a finite resource.

Mr. Taylor asked whether cities are also involved in the campaign. Ms. Good stated there are no municipalities currently involved.

Approval of common consent items

Mr. Taylor presented the minutes of the regular Board meeting held August 11, 2025, and the Public Hearing held August 11, 2025. He also presented the August 2025 Trustees' Expenses Report. Mr. Taylor called for a motion. Ms. Barbara Townsend moved to approve the minutes of the August 11 meetings and the Trustees' Expenses Report for August 2025. Following a second by Mr. Corey Rushton, the motion was unanimously approved by those present as follows:

Mr. Rushton – aye	Mr. Richardson – not present
Ms. Lang – not present	Mr. Sudbury – not present
Mr. Jacob – aye	Mr. Taylor – aye
Mr. Pierucci – aye	Ms. Townsend – aye
Ms. Ramsey – not present	

Consider approval of amendment to water lease agreement for release of water to Great Salt Lake

Mr. Packard explained that a lease agreement with the Great Salt Lake Watershed Enhancement Trust was approved by the Board in June 2025 for an additional release of water to Great Salt Lake. He said there have been delays in securing a water right approval for the release and recommended an amendment to the lease agreement to provide flexibility for lease payments to be contingent upon approved change applications. The amended lease agreement will also include an adjustment of Utah & Salt Lake Canal Company (Company) shares to recognize additional Company shares recently purchased by JVWCD. Mr. Packard recommended the Board approve the amended water lease agreement with the Great Salt Lake Watershed Enhancement Trust, authorize the General Manager and General Counsel to make revisions and authorize the General Manager to execute the amendment. In addition, authorize the General Manager to execute future amendments as needed to reflect changes to timing or modest adjustments in amounts of leased water.

Mr. Taylor asked when the shares are expected to be approved. Mr. Packard said JVWCD should have approval by Spring 2026 and release the water later in 2026.

Mr. Taylor called for a motion on the recommendation. Ms. Barbara Townsend moved to approve the amendment to a water lease agreement for release of water to Great Salt Lake. Following a second by Mr. Corey Rushton, the motion was approved by those present as follows:

Mr. Rushton – aye	Mr. Richardson – not present
Ms. Lang – not present	Mr. Sudbury – not present
Mr. Jacob – aye	Mr. Taylor – aye
Mr. Pierucci – aye	Ms. Townsend – aye
Ms. Ramsey – not present	

Engineering Activities

Consider authorization to award a construction contract for the 2025 Vault Improvement Project

Mr. Shane Swensen, Chief Engineer, said the proposed project is part of JVWCD's ongoing effort to repair and rehabilitate system vaults that have reached the end of their serviceable life. This project seeks to rehabilitate seven vaults located in Taylorsville, South Salt Lake, Murray, Holladay, and West Valley City. He stated that depending on the needs of the system, this project will either replace, restore, or abandon these vaults to ensure continued safe operation of the system. Mr. Swensen said eight bids were received with Noland and Son Construction having the lowest bid. He recommended authorization to award a construction contract to Noland and Son Construction for the 2025 Vault Improvement Project, in the amount of $1,001,850.

Mr. Taylor called for a motion on the recommendation. Mr. Corey Rushton moved to authorize the award of a construction contract to Noland and Son Construction for the 2025 Vault Improvement Project, in the amount of $1,001,850. Following a second by Ms. Barbara Townsend, the motion was approved by those present as follows:

Mr. Rushton – aye	Mr. Richardson – not present
Ms. Lang – not present	Mr. Sudbury – not present
Mr. Jacob – aye	Mr. Taylor – aye
Mr. Pierucci – aye	Ms. Townsend – aye
Ms. Ramsey – not present	

Consider authorization to award an engineering contract for the Southeast

Mr. Swensen presented information on an engineering contract for the Southeast Regional Water Treatment Plant (SERWTP) Disinfection Improvements project. SERWTP has two sources of water, mountain streams and Deer Creek Reservoir through the Salt Lake Aqueduct. He explained that mountain water is extremely difficult to treat with its

Regional Water Treatment Plant Disinfection Improvements

variances in turbidity and temperature. He said SERWTP has difficulty providing enough concentration time (CT) for adequate disinfection as required by Utah drinking water regulations. To overcome this issue, operators start dosing chlorine earlier than desired and add increased amounts of chlorine which increases disinfection by-products and increases customer complaints. The proposed project is meant to resolve the issue by improving CT, lowering the chorine dose, and decreasing DBPs. Mr. Swensen said four proposals were received, with Bowen Collins and Associates being the highest-ranked firm. Mr. Swensen recommended authorization to award an engineering contract for the Southeast Regional Water Treatment Plant Disinfection Improvements project to Bowen Collins and Associates, in the amount of $365,727.

Mr. Taylor called for a motion on the recommendation. Ms. Barbara Townsend moved to approve the engineering contract with Bowen Collins and Associates for the Southeast Regional Water Treatment Plant Disinfection Improvements project, in the amount of $365,727. Following a second by Mr. Andy Pierucci, the motion was approved by those present as follows:

Mr. Rushton – aye
Ms. Lang – not present
Mr. Jacob – aye
Mr. Pierucci – aye
Ms. Ramsey – not present
Mr. Richardson – not present
Mr. Sudbury – not present
Mr. Taylor – aye
Ms. Townsend – aye

Consider authorization to award a consulting contract for the Southeast Regional Water Treatment Plant Digital Twin

Mr. Swensen reiterated the difficulty in treating water at SERWTP due to its sources being from mountain streams and Deer Creek Reservoir. He said every year approximately 600 acre-feet of mountain stream water is passed by due to the difficulty in treatment. The proposed project aims to create a digital twin pilot of SERWTP modeling in real time data, to supply operators with recommendations and scenarios on how to treat the water. He said this tool would enable operators to decide how to operate the plant and more quickly adjust chemical dosing. The goal is to utilize more of the mountain stream water and to optimize chemical dosing. He said proposals were received in two stages, receiving six initial proposals and after evaluations, narrowed to three teams and of which, the team of AECOM and Fontus Blue was the highest ranked firm. Mr. Swensen recommended approval of a consulting contract for the Southeast Regional Water Treatment Plant Digital Twin with AECOM, in the amount of $252,184.

Mr. Taylor called for a motion on the recommendation. Mr. Corey Rushton moved to approve a consulting contract for the Southeast Regional Water Treatment Plant Digital Twin with AECOM, in the amount of $252,184. Following a second by Ms. Barbara Townsend, the motion was approved by those present as follows:

Mr. Rushton – aye
Ms. Lang – not present
Mr. Jacob – aye
Mr. Richardson – not present
Mr. Sudbury – not present
Mr. Taylor – aye

Mr. Pierucci – aye	Ms. Townsend – aye
Ms. Ramsey – not present	

Consider approval of Development Agreement with South Jordan City

Mr. Swensen said JVWCD recently sold a surplus portion of the property for Deep Well 3 at approximately 1300 West Shields Lane, in South Jordan. A developer is planning to construct a dental office at the property and must first correct the current zoning and land use with South Jordan City. He explained that as a condition of the re-zoning, South Jordan City wishes for the developer and JVWCD to enter into a development agreement to address development standards, conditions, and zoning of both the developer's property and JVWCD's property. Mr. Swensen stated that the re-zoning will have no negative effect on JVWCD's property or the use of that property. Mr. Swensen recommended approval of the development agreement with South Jordan City and authorization for the General Manager and General Counsel to make necessary revisions. In addition, give authorization to the General Manager to execute the agreement once: 1) The City passes a resolution to rezone the property into Professional Office; and 2) The City passes a resolution to enter into the same development agreement; and 3) The agreement is in a form acceptable to JVWCD.

Mr. Taylor questioned why JVWCD should enter into a development agreement since the property had been sold. Mr. Swensen said JVWCD still owns a piece of property where Deep Well 3 is, therefore the re-zoning changes will also affect that property. Mr. Taylor then asked if there was any financial commitment to the development agreement. Mr. Swensen replied there is none.

Mr. Taylor called for a motion on the recommendation. Ms. Barbara Townsend moved to approve the development agreement with South Jordan City. Following a second by Mr. John Taylor, the motion was approved by those present as follows:

Mr. Rushton – aye	Mr. Richardson – not present
Ms. Lang – not present	Mr. Sudbury – not present
Mr. Jacob – aye	Mr. Taylor – aye
Mr. Pierucci – aye	Ms. Townsend – aye
Ms. Ramsey – not present	

Reporting Items

Mr. Travis Christensen, Engineering Group Leader, reported on four final project completions including: 1) 3600 West 10200 South Booster Pump Station, 2) SERWTP Bridging Polymer System Improvements, 3) Jordan Valley Water Treatment Plant Elevator Modernization, and 4) 4113 South 2200 West Meter Vault Rehabilitation.

Mr. Packard reviewed the routine reporting items which included: the Central Utah Project/CUWCD activities report, pointing out the inflow to Lake Powell being 12 percent of normal. To date 2025 has been the fifth driest year in the Colorado Basin since Glen Canyon Dam was built. He said negotiations are continuing slowly by the seven Colorado Basin States to produce an alternate operating strategy for the Colorado River. The Bureau of Reclamation is holding firm to the November 2025 deadline and will be forced to implement whichever alternative they determine is best for the river if no consensus is met. Mr. Packard then reviewed the monthly performance scorecard for August 2025, and media coverage.

Upcoming Meetings

Mr. Taylor reviewed the upcoming meetings including the Great Salt Lake tour for Trustees, Tuesday, September 16 at 9:00 a.m.; Conservation Committee meeting, Monday, October 6 at 3:00 p.m.; Jordan Valley Conservation Gardens Foundation annual meeting, Monday October 6 at 3:30 p.m.; Executive Committee meeting, Monday, October 6 at 4:00 p.m.; and the regular Board meeting, Wednesday, October 8 at 3:00 p.m.

Closed Meeting

There was no need for a closed session.

Consider sale of property to City of West Jordan and grant of temporary construction easement to UDOT at 8773 South 1300 West, West Jordan

Mr. Swensen said the City of West Jordan (City), in conjunction with Utah Department of Transportation (UDOT), are designing a road widening project for 1300 West in West Jordan. This project will impact JVWCD's Deep Well 1 property. Due to expansion of the right-of-way, the City is proposing to acquire property from JVWCD and UDOT is proposing a temporary construction easement to accommodate construction of the project. Mr. Swensen recommended that 1,129 square feet of JVWCD's property at 8773 South 1300 West in West Jordan, be declared surplus to JVWCD's needs; authorize the General Manager to enter into negotiations for the sale of the surplus property and grant of a temporary construction easement for not less than the property's fair market value, including signing related contract documents; and authorize the Board Chair to execute the final conveyance document to City of West Jordan and UDOT once negotiations are complete.

Mr. Taylor called for a motion on the recommendation. Mr. Corey Rushton moved to declare 1,129 square feet of JVWCD's property at 8773 South 1300 West surplus to JVWCD's needs. Following a second by Ms. Barbara Townsend, the motion was approved by those present as follows:

Mr. Rushton – aye
Ms. Lang – not present
Mr. Jacob – aye
Mr. Pierucci – aye
Ms. Ramsey – not present
Mr. Richardson – not present
Mr. Sudbury – not present
Mr. Taylor – aye
Ms. Townsend – aye

Mr. Corey Rushton moved to approve the sale of the surplus property and grant a temporary construction easement. Following a second by Ms. Barbara Townsend, the motion was approved by those present as follows:

Mr. Rushton – aye
Ms. Lang – not present
Mr. Jacob – aye
Mr. Pierucci – aye
Ms. Ramsey – not present
Mr. Richardson – not present
Mr. Sudbury – not present
Mr. Taylor – aye
Ms. Townsend – aye

Consider grant of a temporary construction easement to UDOT at 8215 South 1300 West, West Jordan

Mr. Swensen presented information on a temporary construction easement to UDOT at 8215 South 1300 West, West Jordan. He said this proposed easement is also related to the previously mentioned 1300 West road widening project in West Jordan. The project will impact JVWCD's headquarters by requiring modifications to the two entrances. Mr. Swensen recommended authorizing the General Manager to enter into negotiations for the grant of a temporary construction easement for not less than fair market value, including signing related contract documents; and authorizing the Board Chair to execute final easement conveyance documents to UDOT once negotiations are complete.

Mr. Corey Rushton moved to grant a temporary construction easement to UDOT at 8215 South 1300 West in West Jordan. Following a second by Ms. Barbara Townsend, the motion was approved by those present as follows:

Mr. Rushton – aye
Ms. Lang – not present
Mr. Jacob – aye
Mr. Pierucci – aye
Ms. Ramsey – not present
Mr. Richardson – not present
Mr. Sudbury – not present
Mr. Taylor – aye
Ms. Townsend – aye

Consider grant of a temporary construction easement to UDOT at 15305 South 3200 West, Herriman

Mr. Swensen said the JVWTP has a one (1) million gallon reservoir that sits across Mountain View Corridor from the treatment plant. The reservoir has a 12-inch pipeline which crosses Mountain View Corridor at approximately 15305 South 3200 West and feeds into JVWTP. UDOT is entering into a project to upgrade Mountain View Corridor and would require relocation of the pipeline. JVWCD requested that UDOT place a certain portion of the relocated line within its property rather than the public right-of-way. He stated that UDOT has consented to the request but will require a temporary construction easement on JVWCD's property to perform the relocation work. Mr. Swensen shared that no cost consideration is being requested from UDOT since the relocation of the pipeline into JVWCD's property is considered a benefit to JVWCD. Mr. Swensen then recommended authorizing the General Manager to enter into negotiations for the grant of a temporary construction easement to UDOT to commence upon the beginning of actual construction on the property related to the relocation of the pipeline, and to continue until the relocation work on the property is complete, or for three (3) years, whichever is first to occur; and, authorize the Board Chair to execute final conveyance documents to UDOT once negotiations are complete.

Mr. Corey Rushton moved to grant a temporary construction easement to UDOT at 15305 South 3200 West in West Jordan. Following a second by Ms. Barbara Townsend, the motion was approved by those present as follows:

Mr. Rushton – aye
Ms. Lang – not present
Mr. Jacob – aye
Mr. Pierucci – aye
Ms. Ramsey – not present
Mr. Richardson – not present
Mr. Sudbury – not present
Mr. Taylor – aye
Ms. Townsend – aye

Adjourn

Mr. Taylor called for a motion to adjourn. Mr. Corey Rushton moved to adjourn. The meeting adjourned at 4:21 p.m.

Corey L. Rushton, Chair of the Board of Trustees

Alan E. Packard, District Clerk