



JORDAN VALLEY WATER
CONSERVANCY DISTRICT

**BOARD MEETING
OF THE BOARD OF TRUSTEES
JANUARY 8, 2025**

January 8, 2025

February 12, 2025

March 12, 2025

April 9, 2025

May 14, 2025

June 4, 2025

July 9, 2025

August 13, 2025

September 10, 2025

October 8, 2025

November 12, 2025

December 10, 2025

NOTICE OF A REGULAR MEETING OF THE BOARD OF TRUSTEES
OF JORDAN VALLEY WATER CONSERVANCY DISTRICT

PUBLIC NOTICE is hereby given that the Board of Trustees of the Jordan Valley Water Conservancy District will hold a regular Board meeting at 3:00 p.m. on Wednesday, January 8, 2025, at the District Administration Building located at 8215 South 1300 West, West Jordan, Utah. Trustees and members of the public may attend this meeting electronically or in person. For information on how to join the meeting electronically, visit Jordan Valley Water Conservancy District's website at (<https://jvwcd.org/calendar/1753/jvwcd-board-meeting>).

Agenda

1. Call to order and introduction of visitors
2. Great Salt Lake presentation by Brian Steed, Great Salt Lake Commissioner
3. Approval of common consent items:
 - a. Minutes of the Executive Committee meeting held November 12, 2024, and the Public Hearing/regular Board meeting held November 13, 2024
 - b. Trustees' expenses report for November and December 2024
4. Public comments
5. Core Mission Reports
 - a. Water supply update
 - b. Water quality update
6. Standing Committee Reports
 - a. Finance update
 - b. Conservation update
7. Financial matters
 - a. Establishing a level of service for the fiscal year 2025/2026 budget
 - b. Preliminary budget preparation calendar
 - c. Preliminary budget parameters plan
 - d. Consider authorization to award an insurance broker contract for liability and property insurance coverages
8. Engineering activities
 - a. Consider authorization to award a construction contract for the 7618 South 700 East and 987 East 7800 South Well Equipping
 - b. Consider authorization to award a construction contract for the Administration Building Boiler Upgrade
 - c. Consider approval of cost sharing agreement with Granger-Hunter Improvement District for the 4113 South 2200 West Meter Vault Rehabilitation
 - d. Consider approval of cost sharing agreement with WaterPro, Inc. for the 700 East 11400 South Meter Vault Rehabilitation

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- e. Consider approval of master agreement with the Utah Department of Transportation for the Frontrunner 2X Project
9. Reporting items:
 - a. Verification of compliance with selected legal requirements and internal District practices
 - b. Central Utah Project/CUWCD activities report
 - c. Report on facilities rental agreements signed by the General Manager
 - d. Report on monthly performance scorecard for December 2024
 - e. Capital projects report for December 2024
 - f. Report on Media Coverage
10. Upcoming meetings:
 - a. Conservation Committee meeting, Monday, February 10, at 3:00 p.m.
 - b. Executive Committee meeting, Monday, February 10, at 3:30 p.m.
 - c. Regular Board meeting, Wednesday, February 12, at 3:00 p.m.
11. Closed meeting shall be held electronically and in person with Trustees
 - a. Discussion of sale or purchase of real property and/or water rights or water shares
12. Open meeting
13. Consider sale of property to the Utah Department of Transportation (UDOT) and Clinton City, and grant of temporary construction easement to UDOT, at 1630 West 1800 North in Clinton, Utah
14. Consider grant of easement to Rocky Mountain Power at 1630 West 1800 North in Clinton, Utah
15. Adjourn

Date: January 7, 2025

By: _____
Alan E. Packard, District Clerk

If you would like to participate in an electronic meeting where public comment is allowed, you must use a computer, tablet or phone that is capable of connecting with the WebEx meeting software, app, or web browser. A person who desires to speak must submit a message in the chat box at the beginning of the meeting indicating the person's name, address and whom the person represents. Once recognized by the chair, the person should turn on their video and unmute their microphone to speak. Participants who dial in to the meeting by phone will be able to listen to the meeting but will not be able to speak.

Reasonable accommodation will be made for disabled persons needing assistance to attend or participate in this meeting. Please contact Mindy Keeling at 801-565-4300.

Utah Code §52-4-202(6)(a)

JORDAN VALLEY WATER CONSERVANCY DISTRICT

ACRONYMS AND ABBREVIATIONS

ACRONYM OR ABBREVIATION	DEFINITION
ACH	Automated Clearing House
AF	acre-feet or acre-foot
ASR	Aquifer Storage and Recovery
AWWA	American Water Works Association
AWWAIMS	American Water Works Association Intermountain Section
BABs	Build America Bonds
BCWTP	Bingham Canyon Water Treatment Plant
BRIC	Building Resilient Infrastructure and Communities
CDA	Community Development Area
Cfs	cubic feet per second
CID	Copperton Improvement District
CFO	Chief Financial Officer
CRA	Community Reinvestment Area
CRWUA	Colorado River Water Users Association
CUP	Central Utah Project
CUPCA	Central Utah Project Completion Act
CUWCD	Central Utah Water Conservancy District
CWP	Central Utah Water Development Project
CWS	Community Water Systems
DBP	disinfection by-product
DDW	Utah Division of Drinking Water
DEIS	Draft Environmental Impact Statement
DEQ	Utah Department of Environmental Quality
DNR	Utah Department of Natural Resources
DOI	Department of Interior
DWQ	Utah Division of Water Quality
DWRe	Utah Division of Water Resources
DWRi	Utah Division of Water Rights
EA	Environmental Assessment
EIS	Environmental Impact Statement
EOC	Emergency Operations Center
EMOD	Experience Modification Factor
EPA	United States Environmental Protection Agency

JORDAN VALLEY WATER CONSERVANCY DISTRICT

ACRONYMS AND ABBREVIATIONS

ACRONYM OR ABBREVIATION	DEFINITION
ERP	Emergency Response Plan
ERU	Equivalent Residential Unit
ET	evapotranspiration
FEMA	Federal Emergency Management Agency
GHID	Granger-Hunter Improvement District
GIS	Geographic Information System
gpcd	gallons per capita per day
gpm	gallons per minute
GWR	Groundwater Rule
HET	high-efficiency toilet
HMI	Human-machine interface
HUD	U.S. Department of Housing and Urban Development
HVAC	Heating, Ventilation and air conditioning
IAP	Incident Action Plan
IC	Incident Commander
ICS	Incident Command System
IFA	Impact Fee Act
I-15	Interstate 15
JA	Jordan Aqueduct
JA-4	Jordan Aqueduct Reach 4
JBWRF	Jordan Basin Water Reclamation Facility
JRC	Jordan River Commission
JIC	Joint Information Center
JNPS	Jordan Narrows Pump Station
JTAC	Jordanelle Technical Advisory Committee
JVWCD	Jordan Valley Water Conservancy District
JVWTP	Jordan Valley Water Treatment Plant
KID	Kearns Improvement District
kW	kilowatt
KUC	Kennecott Utah Copper
KLC	Kennecott Land Company
LO	Liaison Officer
LRB	LRB Public Financial Advisors
MGD	million gallons per day

JORDAN VALLEY WATER CONSERVANCY DISTRICT

ACRONYMS AND ABBREVIATIONS

ACRONYM OR ABBREVIATION	DEFINITION
MG	million gallons
mg/L	milligrams per liter
MIDA	Military Installation Development Authority
M&I	Municipal and Industrial
MOU	Memorandum of Understanding
MVC	Mountain View Corridor
MWD	Magna Water District
MWDSLS	Metropolitan Water District of Salt Lake & Sandy
NEPA	National Environmental Policy Act
O&M	Operation and Maintenance
O,M&R	Operation, maintenance and repair/replacement
OSHA	Occupational Safety and Health Administration
PIO	Public Information Officer
POC	Point of Contact
POMA	Point of the Mountain Aqueduct
POMWTP	Point of the Mountain Water Treatment Plant
ppm	parts per million
PRA	Provo River Aqueduct
PRC	Provo Reservoir Canal
PRP	Provo River Project
PRWC	Provo River Watershed Council
PRWUA	Provo River Water Users Association
PRWUC	Provo Reservoir Water Users Company
PTIF	Public Treasurers Investment Fund
PVC	Polyvinyl Chloride
RCP	Reinforced Concrete Pipe
RFP	Request for Proposal
RMP	Rocky Mountain Power
RTU	Remote Telemetry Unit
SR-92	State Road 92
SCADA	Supervisory Control and Data Acquisition system
SDWA	Safe Drinking Water Act
SERWTP	Southeast Regional Water Treatment Plant
SLHBA	Salt Lake Home Builders Association

JORDAN VALLEY WATER CONSERVANCY DISTRICT

ACRONYMS AND ABBREVIATIONS

ACRONYM OR ABBREVIATION	DEFINITION
SLVHD	Salt Lake Valley Health Department
SO	Safety Officer
SOQ	Statement of Qualification
SVSD	South Valley Sewer District
SWA	Southwest Aqueduct
SWGWTP	Southwest Groundwater Treatment Plant
SWJVGWP	Southwest Jordan Valley Groundwater Project
TBID	Taylorville Bennion Improvement District
TCR	Total Coliform Rule
TDS	total dissolved solids
TEC	Taxing Entity Committee
UASD	Utah Association of Special Districts
UDC	Utah Data Center
UDOT	Utah Department of Transportation
UIC	Underground injection control
ULFT	ultra low flush toilet
ULS	Utah Lake Drainage Basin Water Delivery System
ULWUA	Utah Lake Water Users Association
UPDES	Utah Pollutant Discharge Elimination System
USBR	United States Bureau of Reclamation
UTA	Utah Transit Authority
UWCF	Utah Water Conservation Forum
UWUA	Utah Water Users Association
WCWCD	Washington County Water Conservancy District
WBWCD	Weber Basin Water Conservancy District
WJWUC	Welby Jacob Water Users Company
WUCC	West Union Canal Company
WCWID	White City Water Improvement District

COMMON CONSENT ITEMS

**MINUTES OF THE EXECUTIVE COMMITTEE MEETING OF THE
BOARD OF TRUSTEES OF JORDAN VALLEY WATER CONSERVANCY DISTRICT**

(Unapproved and subject to change)

Held November 12, 2024

The Executive Committee meeting of the Board of Trustees of the Jordan Valley Water Conservancy District was held in person and electronically on Tuesday, November 12, 2024, at 4:16 p.m. at JVVCD's office 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. (1953) §§ 52-4-1 et seq.) and Chapter 7.12 of the Administrative Policy and Procedures Manual ("Electronic Meetings").

Trustees Present:

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

Trustees Not Present:

Karen D. Lang
Mick Sudbury
Dawn Ramsey

Staff Present:

Alan Packard, General Manager
Jacob Young, Deputy General Manager
David Martin, Chief Finance Officer/Treasurer
Shazelle Terry, Assistant General Manager
Brian McCleary, Controller
Shane Swenson, Chief Engineer
Mark Stratford, General Counsel
Mindy Keeling, Executive Assistant
Brian Callister, Maintenance Department Manager
Cheyenne Davis, Customer Services Representative
Clifton Smith, Senior Business Data Analyst
Courtney Brown, Conservation Division Manager
Gordon Batt, Operations Division Manager
Kelly Good, Community Engagement Department Manager
Kurt Ashworth, Human Resource Manager
Margaret Dea, Senior Accountant
Sam Mingo, Business Data Analyst
Shawn Moser, Conservation Garden Park Manager
Travis Christensen, Engineering Group Leader

Other Attendees:

Greg Anderson, General Manager, Kearns Improvement District
Greg Christensen, Trustee, Kearns Improvement District

Welcome

Mr. Corey Rushton, Chair, called the meeting to order at 4:16pm p.m.

Review agenda for August 14, 2024, Board meeting

Mr. Rushton asked Mr. Alan Packard, General Manager, to review the proposed agenda for the November 13, 2024, regular Board of Trustees meeting. Mr. Packard reviewed the proposed agenda, which includes two public hearings, for the Water Conservation Plan and the proposed adjustments to Trustee division boundaries. He outlined additional topics including Core Mission Reports, Standing Committee Reports, annual audit presentation by outside auditor and voted to consider a transfer of funds, Operations activity item for dump truck purchase, and regular reporting items. Also identified, a report on Utah Associate of Special Districts annual conference, where Mr. Rushton received the Distinguished Board Member Award.

Review Draft Audit Report

Mr. Brian McCleary, Controller, discussed the Auditors' Report that will be presented by the auditor, Ron Stewart, during the regular Board meeting on Wednesday, November 13, 2024. This report will be the official financial statement for the year ending June 30, 2024. The report will then be distributed and placed on the State Auditor's website and will be used by investors, rating agencies and other industry analysts to evaluate JVVCD's performance. He reviewed various sections of the report, including the Statements of Net Position, Statements of Revenues, Expenses, and Changes in Net Position.

Review Transfer of Funds from the Revenue Fund to the Capital Projects Fund and Other Designated Reserve Funds

Mr. David Martin stated that after the audit report is completed, an annual transfer is proposed from the Revenue Fund to other funds, such as Capital Projects and other reserve funds. He reviewed the timeline of the budget and year-end transfer, the budget strategy and use of reserve funds, and the proposed transfer amounts.

Mr. Martin will recommend at the November 13th meeting transferring \$21.8 million from the Revenue Fund to the following funds: \$14,328,572 to the Replacement Reserve Fund, \$345,294 to the Development Fee Fund, \$900,000 to the General Equipment Fund, \$300,000 to the Emergency Reserve/Self-Insurance Fund, \$300,000 to the Operation and Maintenance Fund, \$4,062,666 to the Short-Term Operating Reserve Fund, and \$1,522,796 to the Revenue Stabilization Fund.

Mr. Martin said that after the proposed transfer, the combined balance of the Revenue Stabilization Fund and Short-Term Operating Reserve Fund would be \$7.0 million.

**Review Trustee
Division
Boundaries and
Proposed
Adjustments**

Mr. Alan Packard noted that the board went through an analysis in 2022 to evaluate Trustee division boundaries, but no action was taken at that time. It has been many years since the boundaries were last adjusted and population has grown more in certain parts of Jordan Valley's service area than others, and it is timely to consider adjustments.

Mr. Packard mentioned the four main parameters that were identified by as adjustments were considered. The first was to seek broad, equitable representation of all constituents. The second parameter is that the current number of trustees, nine, is appropriate. Mr. Packard stated the third parameter should consider both population and water purchase contracts as division boundaries are adjusted. The fourth parameter is state law requiring nominating entities to be municipalities or counties.

Boundaries cannot be divided perfectly nine ways, so some divisions will have a little bit more population than others, and same thing applies to water contract amount per trustee.

Mr. Packard talked about the two boundary alternatives that were presented to member agencies. Alternative A is the same as the 2022 analysis. Alternative B had changes with Riverton and Herriman sharing a division, and Draper and Bluffdale sharing a division.

Mr. Alan Packard indicated that to account for and balance the population served and water contract in each division, 1/9 population equals 84,253 people and 1/9 water contract is about 11,327 AF. With a new division covering the combined areas of retail special districts, the average population served per Trustee in the combined divisions 1-4 and 9, correlates very well with the District-wide population served per Trustee.

Mr. Packard pointed out that alternative B became the clear preference during one-on-one or virtual member agency meetings that he and Mr. Jacob Young attended. Mr. Packard said they received really positive feedback from the meetings and said that alternative B will be recommended as the new division boundaries in the public hearing on November 13, 2024.

The board also discussed how cities can submit names to the governor for trustee nominations, the possible abbreviation of Mayor Lang's current term and the process of approval during the

public hearing and how the recommendation is sent to the governor for approval.

Adjourn

Mr. Rushton called for a motion to adjourn. Ms. Barbara Townsend moved to adjourn, with a second by Mr. John Richardson. The meeting adjourned at 5:28 p.m.

Corey L. Rushton
Chair of the Board of Trustees

Alan E. Packard
District Clerk

DRAFT

**MINUTES OF THE PUBLIC HEARING/REGULAR BOARD MEETING OF THE
BOARD OF TRUSTEES OF JORDAN VALLEY WATER CONSERVANCY DISTRICT**

(Unapproved and subject to change)

November 13, 2024

A regular meeting of the Board of Trustees of the Jordan Valley Water Conservancy District was held both in person and electronically on Wednesday, November 13, 2024, at 3:00 p.m. at JVVCD'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. (1953) §§ 52-4-1 et seq.) and Chapter 7.12 of the Administrative Policy and Procedures Manual ("Electronic Meetings").

Trustees Present:

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

Trustees Not Present:

Mick M. Sudbury
Dawn Ramsey

Staff Present:

Alan Packard, General Manager
Jacob Young, Deputy General Manager
Shazelle Terry, Assistant General Manager
Mark Stratford, General Counsel
David Martin, Chief Financial Officer
Brian McCleary, Controller
Gordon Batt, Operations Department Manager
Brian Callister, Maintenance Department Manager
Kelly Good, Community Engagement Department Manager
Kurt Ashworth, Human Resources Manager
Martin Feil, Database Administrator (electronic)
Shane Swensen, Chief Engineer
Jon Hilbert, Water Quality Division Manager
Travis Christensen, Engineering Group Leader
Mindy Keeling, Executive Assistant
Lisa Wright, Administrative Assistant III (electronic)
Cheyenne Davis, Customer Service Representative
Conor Tyson, Registered Engineer
Margaret Dea, Senior Accountant (electronic)
Matt Volmar, Asset Management Data Analyst (electronic)
Mike Brinton, Asset Management Program Administrator (electronic)
Kyle Allcott, Communication Section Supervisor

Also Present:

Greg Davenport, Utility Manager, City of West Jordan
Ana Paz, Associate Engineer, City of South Jordan (electronic)

Jason Helm, General Manager, Granger-Hunter Improvement District (electronic)
Troy Stout, Assistant General Manager/COO, Granger-Hunter Improvement District (electronic)
Justun Edwards, Director of Public Works, Herriman City (electronic)
Gary Henrie, Engineer, Bureau of Reclamation (electronic)
Austin Ballard, CFO/Controller, Granger-Hunter Improvement District (electronic)
Shawn Robinson, Director of Operations and Maintenance, Taylorsville-Bennion Improvement District (electronic)
Wayne Winsor, Assistant General Manager/CAO, Metropolitan Water District of Salt Lake and Sandy
Jason Luettinger, Principal, Bowen Collins & Associates
Clint Dilley, General Manager, Magna Water District (electronic)
Ryan Willeitner, Engineer, Jacobs Engineering (electronic)
Greg Anderson, General Manager, Kearns Improvement District
Greg Christensen, Trustee, Kearns Improvement District
Mark Chalk, General Manager, Taylorsville-Bennion Improvement District
Don Russell, Trustee, Taylorsville-Bennion Improvement District
Brett Behling, WSP Engineering
Clark Burbidge, Codale Electric
Ron Stewart, Gilbert & Stewart, CPA's
Bob (electronic)

Call to order and introduction of visitors

Mr. Corey Rushton, Chair, convened the Board meeting of the Jordan Valley Water Conservancy District Board of Trustees at 3:00 p.m. on Wednesday, November 13, 2024. Mr. Rushton introduced the members of the Board and the public who joined the meeting both in person and electronically. Mr. Mick Sudbury and Ms. Dawn Ramsey were excused.

Public hearing on the Water Conservation Plan Update

Mr. Rushton stated this public hearing was being held to receive public comments relating to JVVCD's Water Conservation Plan Update.

Verification of legal notification requirements

Mr. Rushton asked Mr. Mark Stratford, General Counsel, to report on verification of legal notification requirements for the public hearing. Mr. Stratford explained that State Code requires a Class A notice to be given for public hearings. He said notice was posted at the JVVCD Administration and Education buildings, on the Utah Public Notice website, and the JVVCD website. He stated that all requirements were met for legal notification as required by Utah Code.

Motion to open public hearing and receive public comments

Mr. Rushton called for a motion to open the public hearing and receive public comments. Mr. John Richardson moved to open the public hearing and receive public comments. Following a second by Ms. Barbara Townsend, the motion was unanimously approved by those present as follows:

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

Staff presentation on the water

Mr. Jacob Young, Deputy General Manager, provided an overview of the Conservation Plan Update (Plan) which included an analysis summary,

conservation plan update

resulting 2035 goals and metrics, and a five-year achievement plan. He said as part of the analysis summary, JVVCD's conservation programs were assessed. Eight programs were identified for enhancements to help promote further conservation, and four new programs were identified to be considered for adoption. The resulting 2035 goals are to reach 174 gpcd, and to achieve 7.7 million square-feet of turf replacement over the next six years. Mr. Young summarized elements of the achievement plan including a schedule for ramping up turf removal, increasing JVVCD's conservation budget, and projected staffing needs.

Questions from Trustees

There were no questions from Trustees.

Invitation for public comments

Mr. Young explained that several forms of outreach provided for public comments on the proposed Plan. The Plan was made available on jvwcd.org for the public to review, along with a form for comments. Mr. Young said no written public comments were received through jvwcd.org. He said the Plan was also submitted to the Utah Division of Water Resources, who approved of the Plan. Finally, a meeting was held with JVVCD's Member Agencies in which valuable comments were received. He then shared a letter from Greg Anderson, General Manager, Kearns Improvement District (KID), which included suggestions that would help support KID in its conservation efforts as well as JVVCD. Mr. Young summarized KID's comments including: 1) consider conservation oriented rates for wholesale contracts, 2) enhance accessibility of water conservation classes and incentives, 3) provide a conservation demonstration trailer, 4) dispersed garden and conservation concepts in place of a Garden expansion, 5) enhance recognition, and 6) enhance legislative education efforts. Mr. Young said the suggestions by KID were considered and addressed in the final version of the proposed Plan. He stated that there will be continued discussions with KID and other Member Agencies as the Plan is implemented.

Motion to close public comment session

Mr. Rushton called for a motion to close the public comment section. Mr. John Taylor moved to close the public comment section. Following a second by Mr. John Richardson, the motion was unanimously approved by those present as follows:

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

Staff response and summary

Mr. Alan Packard, General Manager, expressed appreciation to Mr. Young and staff for the work put into developing the updated Plan and for their efforts in involving Member Agencies. He said the updated Plan will help guide investment decisions and achievements in conservation.

Mr. Young gave recognition to Ms. Kelly Good, Community Engagement Department Manager, and Mr. Courtney Brown, Conservation Division Manager, for their significant efforts in developing the Plan update.

Motion to close public hearing

Mr. Rushton called for a motion to close the public hearing on the Water Conservation Plan Update. Ms. Barbara Townsend moved to close the

public hearing. Following a second by Mr. Andy Pierucci, the motion was approved by those present as follows:

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

Consider adoption of Resolution No. 24-16 “Approving the Water Conservation Plan Update”

Mr. Young presented Resolution No. 24-16 to approve the Water Conservation Plan Update. He stated that the Resolution verifies JWWCD has met requirements pursuant to the Water Conservation Act. The Resolution also authorizes the General Manager to submit the Plan to the Utah Division of Water Resources, for their records. He said approval of the Resolution would put the Plan into immediate effect. Mr. Young recommended the adoption of Resolution No. 24-16, “Approving the Water Conservation Plan Update”.

Mr. Rushton called for a motion on the recommendation. Ms. Barbara Townsend moved to adopt Resolution No. 24-16, “Approving the Water Conservation Plan Update”. Following a second by Mr. John Richardson, the motion was unanimously approved as follows:

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

Public hearing on proposed adjustments to Trustee division boundaries

Mr. Rushton stated this public hearing was being held to receive public comments relating to the proposed Trustee division boundaries adjustments.

Verification of legal notification requirements

Mr. Rushton asked Mr. Mark Stratford, General Counsel, to report on verification of legal notification requirements for the public hearing. Mr. Stratford explained that State Code requires a Class A notice to be given for public hearings. He said notice was posted at the JWWCD Administration and Education buildings, on the Utah Public Notice website, and the JWWCD website. He stated that all requirements were met for legal notification as required by the Utah Code.

Motion to open public hearing and receive public comments

Mr. Rushton called for a motion to open the public hearing and receive public comments. Mr. John Richardson moved to open the public hearing and receive public comments. Following a second by Ms. Barbara Townsend, the motion was unanimously approved by those present as follows:

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

Staff presentation on proposed adjustments to Trustee division boundaries

Mr. Packard presented information on the proposed adjustments to Trustee division boundaries saying that State law requires special districts to review Trustee division boundaries at least every ten years. In 2022, JVVCD reviewed Trustee division boundaries and arrived at a preferred boundary adjustment. At that time, State law required a public hearing to be held by the Governor. Due to the impractical nature of the Governor holding a public hearing, State law has since been modified to allow the board of a special district to hold its own public hearing and make a recommendation for final approval by the Governor. Mr. Packard shared JVVCD's existing Trustee division boundaries which includes nine Trustees and eight divisions. He said nominations for Trustees must be made by municipalities within JVVCD's service area, or Salt Lake County. When a Trustee term is coming to an end, JVVCD will reach out to municipalities or the county asking them to submit at least two nominations to the Governor's office. The Governor then considers the nominations and makes appointments which are later confirmed by the Senate.

The review of Trustee division boundaries every ten years accounts for population growth and to ensure representation is as equitable as possible. Mr. Packard said as boundary adjustments were considered, four parameters were followed to help guide the development of any adjustments: 1) Seek to maintain Trustee division boundaries which provide broad and equitable representation across various constituencies of the JVVCD service area, 2) Maintain current Board structure and governance (recommend keeping the number of Trustees at nine), 3) Population served and water purchase contract amount are both considerations for allocating representation, and 4) State law requires nominating entities be either municipalities or counties. Mr. Packard reported that within those parameters, JVVCD has developed recommended adjustments to Trustee boundaries and involve creating a ninth division which encompasses the four improvement districts who have water purchase contracts with JVVCD. JVVCD will encourage these municipalities to consult with the improvement districts in making nominations. The proposed boundary adjustments are also equitable in population served and water purchase contract amounts, with each division being served by one Trustee. Mr. Packard said that JVVCD met with Member Agencies to seek feedback on the proposed boundary adjustments. Among the Member Agencies there was general support for the proposed changes, and none were opposed to the proposed changes.

Questions from Trustees

There were no questions from Trustees.

Invitation for public comments

Mr. Packard stated that JVVCD received a letter from Mr. Mark Chalk, General Manager, Taylorsville-Bennion Improvement District (TBID), which commented on the municipalities who would nominate in the new ninth division should give deference to the wishes of the improvement districts. He requested JVVCD to make that deference a requirement rather than a recommendation. Mr. Packard said JVVCD does not have the latitude to require cities to submit nominations for whomever the improvement districts suggest.

Mr. Rushton invited Mr. Chalk to comment. Mr. Chalk expressed his thanks for consideration of his letter. He also expressed TBID's support of the

proposed boundary adjustments. He voiced appreciation for the proposed division nine that would give the improvement districts a voice on the Board. He said although TBID is not a nominating entity, the hope is for TBID to be able to submit names for a potential trustee and to have them considered by the nominating municipality.

Mr. Greg Anderson, General Manager, Kearns Improvement District (KID), expressed KID's support of the proposed Trustee division boundary adjustments with the addition of division nine, and Corey Rushton as the representative of new division. He suggested that language be modified to allow for preferred nominees by improvement districts to be considered, rather than a candidate that potentially may not represent the combined voice of the improvement districts.

Motion to close public comments session

Mr. Rushton called for a motion to close the public comment session. Mr. John Richardson moved to close the public comment session. Following a second by Ms. Barbara Townsend, the motion was approved by those present as follows:

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

Staff response and summary

Mr. Packard thanked those who commented and said that it is the intent of JWWCD to ensure the improvement districts are well represented on the JWWCD Board. He mentioned that JWWCD is recommending the nomination cycles for divisions one through four be staggered so they are not in the same nomination cycle as division nine. He said for ease of administration and to accomplish this, the term of Mayor Karen Lang be abbreviated to end in February 2026 rather than 2028. Mr. Packard mentioned that pending Board approval of the proposed Trustee division boundaries adjustments, the information will be forwarded to Governor Cox for final approval. If approved by the Governor, the boundaries adjustment information will be brought back to the Board for a modification of JWWCD's bylaws.

Mr. Rushton voiced his appreciation for Member Agencies, nominating entities, the public, Salt Lake County, and staff for their cooperation and for keeping the best interest of JWWCD in mind.

Mr. Zach Jacob inquired as to the process of nominating entities when there is more than one municipality in a division. Both Mr. Andy Pierucci and Mr. Rushton responded that each entity may submit up to two nominees each, or they may choose to coordinate and submit agreed upon nominations, or they may defer to one or the other.

Motion to close public hearing

Mr. Rushton called for a motion to close the public hearing on proposed adjustments to Trustee division boundaries. Mr. John Richardson moved to close the public hearing. Following a second by Ms. Barbara Townsend, the motion was approved by those present as follows:

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

Consider adoption of Resolution No. 24-17 “Realignment of Trustee Division Boundaries”

Mr. Packard presented Resolution No. 24-17 to approve the realignment of Trustee division boundaries. He stated that the proposed realignment is described in the Resolution, and reiterated that pending Board action, the Resolution would be forwarded to Governor Cox for final approval. Mr. Packard recommended the adoption of Resolution No. 24-17, “Realignment of Trustee Division Boundaries”.

Mr. Rushton called for a motion on the recommendation. Mr. John Richardson moved to adopt Resolution No. 24-17, “Realignment of Trustee Division Boundaries”. Following a second by Ms. Barbara Townsend, the motion was unanimously approved by those present as follows:

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

Approval of common consent items

Mr. Rushton presented the minutes of the Executive Committee meeting held October 7, 2024, and regular Board meeting held October 9, 2024. He also presented the October 2024 Trustees’ Expenses Report. Mr. Rushton called for a motion. Mr. Zach Jacob moved to approve the minutes of the October 7 and October 9 meetings and the October 2024 Trustees’ Expenses Report. Following a second by Ms. Barbara Townsend, the motion was approved by those present as follows:

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

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 October 2024, saying that due to a warm and dry October, combined wholesale and retail deliveries were up forty percent (40%) from the previous year. He said total fiscal year-to-date deliveries are approximately 5,500 acre-feet more than the previous year. Mr. Packard shared a graph comparing temperature and precipitation levels from 2023 and 2024, which illustrated the recent warm and dry October. He then reviewed the Wholesale and Retail Actual and Projected Deliveries report. The M&I Water Sources report through the end of September, showed a continued decrease in groundwater usage due to good snowpack and available supply of un-stored surface water. Mr. Packard reviewed the Provo River Reservoirs Update which continues to show reservoir storage at or above its 10-year average.

Water quality update

Mr. Jon Hilbert, Water Quality Division Manager, stated that the Lead and Copper Rule Revisions (LCRR) were published in 2021. Lead Service Line Inventories were kept as part of the original rule revisions and were due October 16, 2024. In the last three years, JVVCD has successfully taken inventory of all service lines for which it provides retail water delivery and has determined that there are no lead service lines. He said all service line materials information has been digitized and can be found on jvwcd.org. Mr. Hilbert said JVVCD submitted its Lead Service Line Inventory on September 24, 2024, to the Utah Division of Drinking Water, and it was approved on October 7, 2024. Looking forward, to remain in compliance with the LCRR, JVVCD will develop a new sampling site plan, identify and map any potential lead service line connectors, and improve customer communication and public notification.

Standing Committee Reports

Mr. Brian McCleary, Controller, reviewed the Financial Report for September 2024, explaining that on the summary page, a deficit of \$14 million can be seen, and is the result of the semi-annual bond debt service payment that was made in September. He mentioned that actual expenses and revenues are in line with projected expenses and revenues.

Finance update

Conservation update

Ms. Kelly Good, Community Engagement Department Manager, gave an update on recently completed grass removal projects through the Salt Lake County Municipal Partnerships Program (Program). She explained that the Partnership is made up of Salt Lake County, Utah League of Cities and Towns, The H2O Collective, and JVVCD. The Program is a turf replacement program and is funded from the payment of the American Rescue Plan Act. She said to date, approximately 471,259 square feet of turf has been replaced with \$1,413,777 in rebates. Ms. Good then shared information on projects that have been completed in Cottonwood Heights, Millcreek, Riverton, Sandy, South Jordan, and West Jordan.

Consider approval of Board and Committee meetings' schedule for 2025

Mr. Rushton said in the October 2024 Board meeting, a schedule for the 2025 Board meetings was proposed and no modifications to that schedule have been made. Mr. Rushton called for a motion to approve the Board and Committee meetings schedule for 2025. Mr. John Richardson moved to approve the 2025 Board and Committee meetings schedule. Following a second by Mr. John Taylor, the motion was approved by those present as follows:

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

Financial Matters

Presentation on the audit report by Gilbert & Stewart for FY ending June 30, 2024

Mr. Ron Stewart, of Gilbert & Stewart, reviewed what was included in the audit process and stated that there are three objectives pertaining to the audit: 1) to determine if the financial statements are accurate, materially correct and meet accounting standards, 2) to determine if internal controls are implemented and working effectively, and 3) to determine if JVVCD is compliant with State finance rules and regulations. He stated that the unmodified opinion expressed by Gilbert & Stewart in the firm's audit report

is that the financial statements present fairly, in all material respects, the financial position of the business type activities of JWCD as of June 30, 2024. He mentioned some of the various documents and procedures that are reviewed or tested during the audit. Mr. Stewart said that in the evaluation of JWCD's internal controls, Gilbert & Stewart did not find any significant deficiencies or material weaknesses, and JWCD met all compliance requirements in Utah law. There were no issues or findings.

Mr. Stewart said during the audit process, a significant amount of documentation is required, and many questions are asked. He commended JWCD staff for their cooperation and responsiveness during the audit.

Mr. Andy Pierucci left the meeting at 4:21 p.m.

**Consider adoption of
Resolution No. 24-18
"Authorizing a
Transfer of Funds
from the Revenue
Fund to the Capital
Projects Fund and
Other Designated
Reserve Funds**

Mr. Martin stated that after the audit report is completed, an annual transfer is proposed from the Revenue Fund to various reserve funds. The proposed Resolution No. 24-18 will authorize the transfer of these funds. He provided a reconciliation summary of the fiscal year 2023/2024 ending financial results including the adopted budget, Board report, audit adjustments, and the audit report. Mr. Martin mentioned that the audit report is consolidated with the Jordan Valley Conservation Gardens Foundation, and that those amounts and non-cash accruals were removed in the summary. He then provided information on the funds included in the Resolution for transfer, including the balance of those funds before and after the transfer. Mr. Martin said the total transfer amount is \$21,759,328. He said actual water deliveries exceeded the budgeted amount of 102,000 acre-feet, and the revenues generated by the higher water sales are proposed to be transferred to the Revenue Stabilization Fund. Also, savings from budgeted expenses that were not fully spent are proposed to be transferred to the Short-Term Operating Reserve Fund.

Mr. Martin recommended transferring funds from the Revenue Fund to the following funds: \$14,328,572 to the Replacement Reserve Fund, \$345,294 to the Development Fee Fund, \$900,000 to the General Equipment Fund, \$300,000 to the Emergency Reserve/Self-Insurance Fund, \$300,000 to the Operation and Maintenance Fund, \$4,062,666 to the Short-Term Operating Reserve Fund, and \$1,522,796 to the Revenue Stabilization Fund.

Mr. Martin recommended adoption of Resolution No. 24-18, "Authorizing a Transfer of Funds from the Revenue Fund to the Capital Projects Fund and Other Designated Reserve Funds."

Mr. Rushton called for a motion on the recommendation. Mr. John Taylor moved to adopt Resolution No. 24-18, "Authorizing a Transfer of Funds from the Revenue Fund to the Capital Projects Fund and Other Designated Reserve Funds." Following a second by Ms. Barbara Townsend, the motion was approved by those present as follows:

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

**Conservation,
Communications, and
Information Systems
Activities**

**Consider approval of
a Water Conservation
Funding Agreement
with the City of South
Jordan**

Mr. Young said the City of South Jordan (City) has applied for a Water Conservation Funding Agreement to assist in funding a Toilet Rebate Program, an Indoor Water Fixture Rebate Program, and a Turf Conversion Rebate Program. Mr. Young recommended approval of a Water Conservation Funding Agreement with the City of South Jordan in the amount of \$68,000.

Mr. Rushton called for a motion on the recommendation. Ms. Barbara Townsend moved to approve a Water Conservation Funding Agreement with the City of South Jordan in the amount of \$68,000. Following a second by Mr. John Richardson, the motion was unanimously approved by those present as follows:

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

**Engineering
Activities**

**Consider
authorization to
award a construction
contract for the 2024
Vault Improvement
Project**

Mr. Shane Swensen, Chief Engineer, said as part of JVVCD's ongoing efforts to upgrade and restore transmission system vaults, the proposed project will rehabilitate five vaults in the JVVCD system. Three of the vaults are located on or near the 4500 South pipeline and the other two vaults are located on the 11400 South pipeline. He explained that one of the vaults on the 11400 South pipeline is a meter station for WaterPro, Inc., and that WaterPro, Inc. will cost share the rehabilitation project in the amount of 50 percent. He said three contractors submitted bids for the project. One of the contractors was deemed non-responsive due to not meeting the minimum requirements. He recommended authorizing the award of a construction contract for the 2024 Vault Improvement Project to VanCon Construction in the amount of \$2,582,200.

Ms. Townsend asked about the difference in bid amounts and why one was considerably more than the other. Mr. Swensen explained that the nature of the project includes unfavorable conditions such as night work, work in UDOT rights-of-way, and extensive traffic control. He said some contractors will offer to do the work but at a premium.

Mr. Rushton called for a motion on the recommendation. Mr. John Richardson moved to authorize the award of an engineering contract to VanCon Construction in the amount of \$2,582,200 for the 2024 Vault Improvement Project. Following a second by Ms. Barbara Townsend, the motion was unanimously approved by those present as follows:

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

**Operations and
Maintenance
Activities**

Mr. Brian Callister, Maintenance Department Manager, said staff regularly evaluate vehicles and equipment to ensure they remain safe, reliable, and cost-effective and whether they should be replaced. In a recent evaluation of equipment, it was determined there is a need to replace the 2004 International 4400 dump truck with a larger and more reliable dump truck.

Consider approval of expenditure to purchase dump truck

He said a new dump truck will increase efficiency with larger capacity, updated safety features, reliability, and less risk of damage. Mr. Callister said an invitation for bids was posted on JWCD's website along with reaching out to several known vendors. Three responsive bids that met the minimum specifications for a complete dump truck were received. Mr. Callister recommended the lowest bid from Premier Truck Group of SLC for a 2026 Freightliner 114SD Plus in the amount of \$186,061.

Mr. Rushton called for a motion on the recommendation. Mr. John Richardson moved to approve the expenditure to purchase a dump truck in the amount of \$186,061 from Premier Truck Group of SLC. Following a second by Ms. Barbara Townsend, the motion was unanimously approved by those present as follows:

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

Reporting Items

Mr. Packard reviewed the routine reporting items which included: Central Utah Project/CUWCD activities report, easement encroachment agreements signed by the General Manager, monthly performance scorecard for October 2024, and media coverage. Mr. Shane Swensen, Chief Engineer, reported on a final project completion report for the 2022-23 Vault Improvement Project and the AC Mitigation and Monitoring Project.

Mr. Packard then shared a letter received from Ms. Marcelle Shoop, the Executive Director of the Great Salt Lake Watershed Enhancement Trust, which expressed appreciation for JWCD's recent contribution of water to Great Salt Lake.

Mr. Packard reported on a letter sent to Ms. Dorothy Adams, Executive Director of the Salt Lake County Health Department. The letter communicated JWCD's concerns with enforcement of current fluoride regulations in light of the recent federal court ruling that there is an insufficient margin of safety between the known hazard level of fluoride and the regulated exposure level. The letter asked the health department to consider suspending enforcement of fluoride regulations until EPA has completed the court-ordered regulatory review.

The Utah Association of Special Districts held their annual conference November 6 – 8, in which JWCD Board Chair, Corey Rushton, received the Distinguished Board Member award. Mr. Packard congratulated Mr. Rushton on the award and recognized him for his great service on the JWCD Board.

Ms. Karen Lang left the meeting at 4:49 p.m.

Upcoming meetings

Mr. Rushton reviewed the upcoming meetings including the Conservation Committee meeting, Monday, December 9 at 3:00 p.m.; Executive Committee meeting, Monday, December 9 at 3:30 p.m.; and regular Board meeting, Wednesday, December 11 at 3:00 p.m.

Consider approval to cancel the Conservation Committee meeting and the Executive Committee meeting scheduled on December 9, 2024, and the Board of Trustees meeting scheduled for December 11, 2024

Mr. Rushton recommended cancelling the Conservation and Executive Committee meetings scheduled for Monday, December 9 and the regular Board meeting scheduled for Wednesday, December 11. Ms. Barbara Townsend moved to cancel the meetings scheduled for December 9 and 11. Following a second by Mr. John Taylor, the motion was approved by those present as follows:

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

Adjourn

Mr. Rushton called for a motion to adjourn. Ms. Barbara Townsend moved to adjourn. Following a second by Mr. John Taylor, the meeting adjourned at 5:04 p.m.

Corey L. Rushton, Chair of the Board of Trustees

Alan E. Packard, District Clerk

DRRAFT

**JORDAN VALLEY WATER CONSERVANCY DISTRICT
TRUSTEES EXPENSES REPORT
DECEMBER 2024**

Meeting	CRWUA December 4, 2024	CRWUA December 5, 2024	CRWUA December 6, 2024	Board Meeting December 11, 2024 *CANCELLED*	Per Diem To Date for 2024 (Maximum 12)	Total Miles	Mileage \$.67 per mile	Training Per Diem	Total Per Diem	Total Amount
Trustee										
Jacob, Zach					12	0.0	\$0.00	\$ -	\$0.00	\$0.00
Lang, Karen					12	0.0	\$0.00	\$ -	\$1,080.00	\$1,080.00
Pierucci, Andy					12	0.0	\$0.00	\$ -	\$675.00	\$675.00
Ramsey, Dawn					10	0.0	\$0.00	\$ -	\$405.00	\$405.00
Richardson, John	X	X	X		12	0.0	\$0.00	\$535.00	\$740.00	\$1,275.00
Rushton, Corey	X	X	X		12	0.0	\$0.00	\$535.00	\$675.00	\$1,210.00
Sudbury, Mick					0	0.0	\$0.00	\$ -	\$0.00	\$0.00
Taylor, John					12	0.0	\$0.00	\$ -	\$1,620.00	\$1,620.00
Townsend, Barbara	X	X	X		12	0.0	\$0.00	\$535.00	\$1,280.00	\$1,815.00
									Total	\$8,080.00

**JORDAN VALLEY WATER CONSERVANCY DISTRICT
TRUSTEES EXPENSES REPORT
NOVEMBER 2024**

Meeting		UASD Conference	Executive Committee Meeting November 12, 2024	Board Meeting November 13, 2024	Per Diem To Date for 2024 (Maximum 12)	Total Miles	Mileage \$.67 per mile	Training Per Diem	Total Per Diem	Total Amount
Trustee										
Jacob, Zach			X	X	0	14.0	\$9.38	\$ -	\$1,350.00	\$1,359.38
Lang, Karen				X	0	0.0	\$0.00	\$ -	\$0.00	\$0.00
Pierucci, Andy		X	X	X	0	0.0	\$0.00	\$ 200	\$200.00	\$200.00
Ramsey, Dawn					2	0.0	\$0.00	\$ -	\$0.00	\$0.00
Richardson, John		X	X	X	0	131.4	\$88.04	\$ 200	\$200.00	\$288.04
Rushton, Corey		X	X	X	0	110.0	\$73.70	\$ 200	\$200.00	\$273.70
Sudbury, Mick					12	0.0	\$0.00	\$ -	\$0.00	\$0.00
Taylor, John			X	X	0	8.6	\$5.76	\$ -	\$0.00	\$5.76
Townsend, Barbara			X	X	12	40.0	\$26.80	\$ -	\$0.00	\$26.80
									Total	\$2,153.68

CORE MISSION REPORTS

WATER SUPPLY UPDATE

JORDAN VALLEY WATER CONSERVANCY DISTRICT

Monthly Summary of Water Deliveries in Acre Feet

December 2024

Municipal and Industrial (M&I) Water Deliveries

Wholesale System	This Month	Previous Year	% Change	YTD	YTD Prev Year	YTD % Change	Fiscal YTD	Fiscal YTD Prev Year	Fiscal YTD % Change
Bluffdale City	139.59	131.02	7%	3,734.49	3,369.47	11%	2,265.98	2,007.75	13%
Copperton Improvement District	0.00	0.00		0.00	10.95	-100%	0.00	10.95	-100%
Draper City	141.93	133.98	6%	4,674.60	4,197.63	11%	2,930.09	2,629.89	11%
Granger-Hunter Improvement District	911.77	620.53	47%	18,627.85	18,292.31	2%	12,142.48	10,867.29	12%
Herriman City ³	281.66	234.87	20%	8,163.14	6,013.31	36%	5,168.08	4,099.97	26%
Hexcel Corporation	0.00	0.00		864.00	864.00	0%	335.15	384.05	-13%
Kearns Improvement District	436.47	443.67	-2%	8,631.74	7,332.22	18%	5,219.09	4,520.05	15%
Magna Water District	63.26	71.12	-11%	804.53	813.38	-1%	404.18	405.39	0%
Midvale City	131.46	200.18	-34%	3,352.42	3,053.13	10%	2,050.22	1,725.05	19%
Riverton City	421.13	373.30	13%	6,209.04	5,476.04	13%	3,491.68	3,036.22	15%
South Jordan City ³	563.97	558.03	1%	18,290.68	16,371.66	12%	11,373.70	10,188.21	12%
City of South Salt Lake	120.87	89.82	35%	997.55	1,150.29	-13%	485.05	498.66	-3%
Taylorville-Bennion Improvement District	541.07	508.47	6%	4,700.17	4,701.17	0%	1,935.50	2,297.48	-16%
Utah Div. of Fac. Const. and Mgmt.	0.01	1.71	-100%	24.07	182.48	-87%	1.31	66.24	-98%
WaterPro, Inc.	0.00	0.01	-100%	1,683.51	1,256.20	34%	1,271.10	829.29	53%
City of West Jordan ³	869.62	866.86	0%	22,098.72	20,089.36	10%	13,091.18	12,466.40	5%
White City Water Improvement District	0.00	0.00		0.00	0.00		0.00	0.00	
Willow Creek Country Club ⁶	0.17	0.17	-1%	331.15	274.94	20%	215.11	176.86	22%
Wholesale System Subtotal	4,622.96	4,233.72	9%	103,187.67	93,448.56	10%	62,379.88	56,209.75	11%
Retail System ²	279.46	341.40	-18%	8,004.61	7,482.26	7%	4,849.55	4,567.32	6%
Total Wholesale & Retail	4,902.42	4,575.12	7%	111,192.28	100,930.82	10%	67,229.44	60,777.07	11%

Other M&I Deliveries

MWDSLS (Treated and Transported) ⁴	517.58	525.72	-2%	14,192.88	9,540.61	49%	8,798.61	6,657.74	32%
District Use (Non-revenue) ⁵	29.41	27.45	7%	667.15	605.58	10%	403.38	364.66	11%
Other M&I Subtotal	547.00	553.17	-1%	14,860.03	10,146.19	46%	9,201.99	7,022.40	31%
Total M&I Deliveries	5,449.41	5,128.29	6%	126,052.31	111,077.02	13%	76,431.43	67,799.47	13%

Irrigation and Raw Water Deliveries

Welby Jacob Water Users	0.00	0.00		24,986.07	24,489.03	2%	16,000.42	16,199.24	-1%
Total Irrigation and Raw Water	0.00	0.00		24,986.07	24,489.03	2%	16,000.42	16,199.24	-1%
Total Deliveries	5,449.41	5,128.29	6%	151,038.38	135,566.05	11%	92,431.85	83,998.71	10%

¹ The City of South Salt Lake contract is based on a fiscal year. All other contracts are based on a calendar year.

² Retail deliveries are finalized after billing. Preliminary estimates using AMI data are made for the month previous to today.

³ Contract amount is minimum purchase plus remediated water.

⁴ Water treated and transported for MWDSLS by JVWCD is delivered to Salt Lake City at 2100 South.

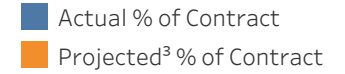
⁵ District Use (Non-revenue) includes water consumed in breaks, reservoir washing, fires, irrigation and facility potable water.

⁶ Willow Creek Country Club average annual usage is estimated at 350 acre-feet.

Jordan Valley Water Conservancy District

Wholesale Contract Progress (af)

December 2024



Agency Name	Contract Type	Actual % of Contract	Projected³ % of Contract	Agency Name	Contract Type	Actual % of Contract	Projected³ % of Contract
Bluffdale City	Conventional	Contract: 3,600 (af) Actual: 3,484 (af) (97%) Projected: 3,484 (af) (97%)		Midvale City	Conventional	Contract: 3,085 (af) Actual: 3,321 (af) (108%) Projected: 3,321 (af) (108%)	
	Deferred Water ⁴	Contract: 251 (af) Actual: 251 (af) (100%)			Deferred Water ⁴	Contract: 32 (af) Actual: 32 (af) (100%)	
Draper City	Conventional	Contract: 3,800 (af) Actual: 4,675 (af) (123%) Projected: 4,675 (af) (123%)		Riverton City	Conventional	Contract: 4,000 (af) Actual: 6,209 (af) (155%) Projected: 6,209 (af) (155%)	
	Conventional	Contract: 17,000 (af) Actual: 18,628 (af) (110%) Projected: 18,628 (af) (110%)		South Jordan City	Conventional	Contract: 15,833 (af) Actual: 16,928 (af) (107%) Projected: 16,928 (af) (107%)	
Granger-Hunter Improvement District	Conventional	Contract: 7,500 (af) Actual: 7,481 (af) (100%) Projected: 7,481 (af) (100%)		City of South Salt Lake ¹	Conventional	Contract: 1,020 (af) Actual: 485 (af) (48%) Projected: 485 (af) (48%)	
Herriman City	Remediated ²	Contract: 667 (af) Actual: 682 (af) (102%) Projected: 682 (af) (102%)			Taylorsville-Bennion Improvement District	Conventional	Contract: 4,700 (af) Actual: 4,700 (af) (100%) Projected: 4,700 (af) (100%)
	Conventional	Contract: 720 (af) Actual: 864 (af) (120%) Projected: 864 (af) (120%)		Utah Division of Facilities Construction and Management	Conventional	Contract: 548 (af) Actual: 24 (af) (4%) Projected: 24 (af) (4%)	
Hexcel Corporation	Conventional	Contract: 7,750 (af) Actual: 8,464 (af) (109%) Projected: 8,464 (af) (109%)			Deferred Water ⁴		
Kearns Improvement District	Deferred Water ⁴	Contract: 168 (af) Actual: 168 (af) (100%)		WaterPro, Inc.	Conventional	Contract: 950 (af) Actual: 1,684 (af) (177%) Projected: 1,684 (af) (177%)	
	Conventional	Contract: 800 (af) Actual: 805 (af) (101%) Projected: 805 (af) (101%)		City of West Jordan	Conventional	Contract: 18,500 (af) Actual: 20,566 (af) (111%) Projected: 20,566 (af) (111%)	
Magna Water District	Conventional	Contract: 1,500 (af) Actual: 1,533 (af) (102%) Projected: 1,533 (af) (102%)			Remediated ²	Contract: 1,500 (af) Actual: 1,533 (af) (102%) Projected: 1,533 (af) (102%)	

¹All contracts are on a calendar year except for City of South Salt Lake which is on a fiscal year.

²Remediated water is credited first as it becomes available.

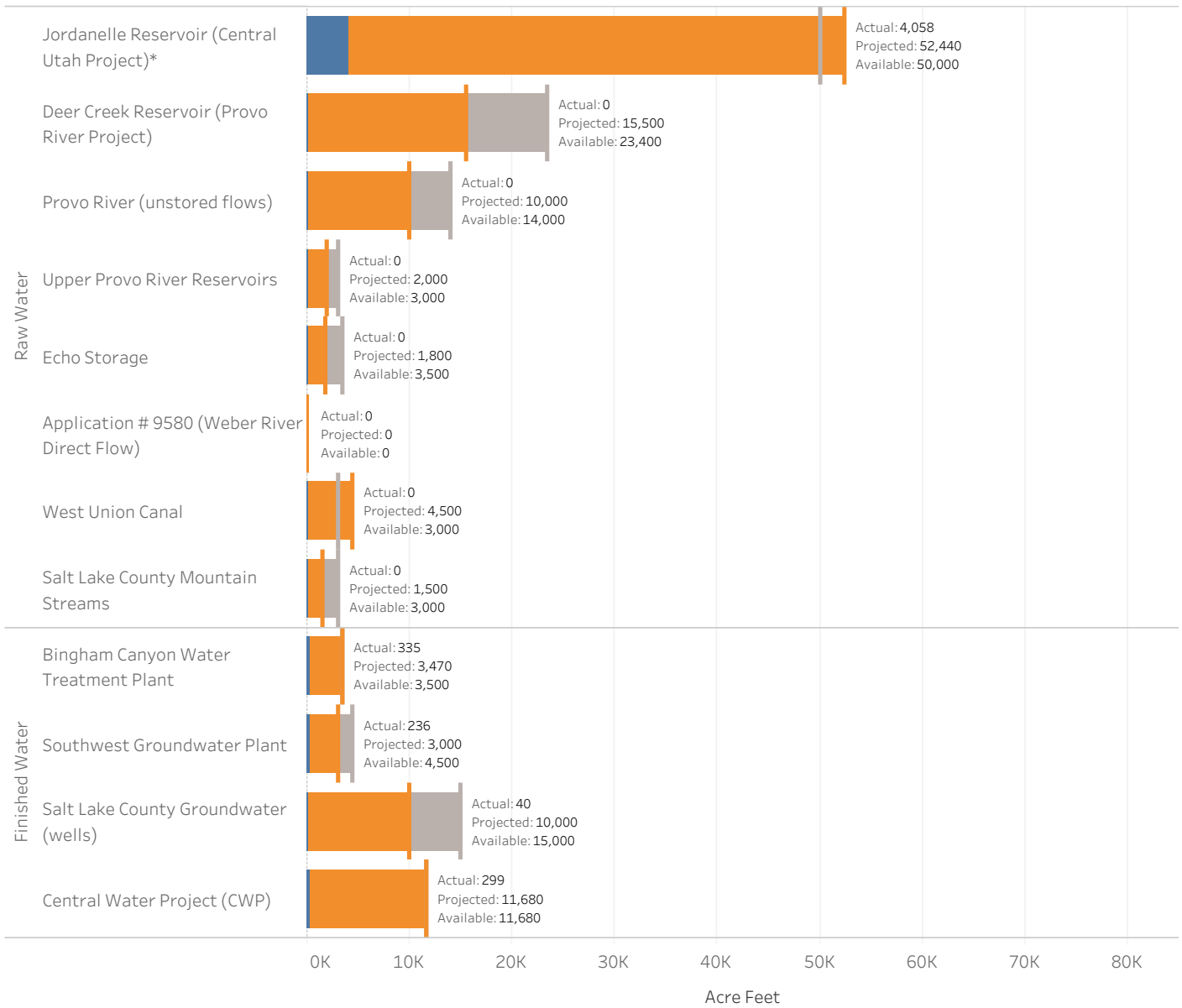
³Projected deliveries are calculated as an average monthly delivery over the previous three years for months left in the contract year.

⁴Non-delivered portion of minimum purchase contract that may be deferred to future years as outlined in Section 1.8 of the Rules and Regulations for Wholesale Water Service.

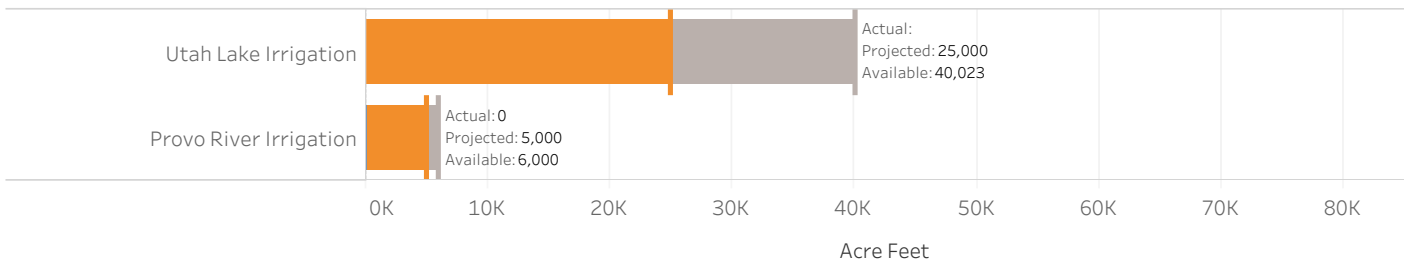
Jordan Valley Water Conservancy District

M&I Water Sources (November 30, 2024)
Water Year 2025 (November 1, 2024 - October 31, 2025)

- GSL Donations from Utah Lake
- Actual
- Projected
- Available



Irrigation Water Sources (November 30, 2024)
Irrigation Season 2025 (April 15, 2025 - August 15, 2025)



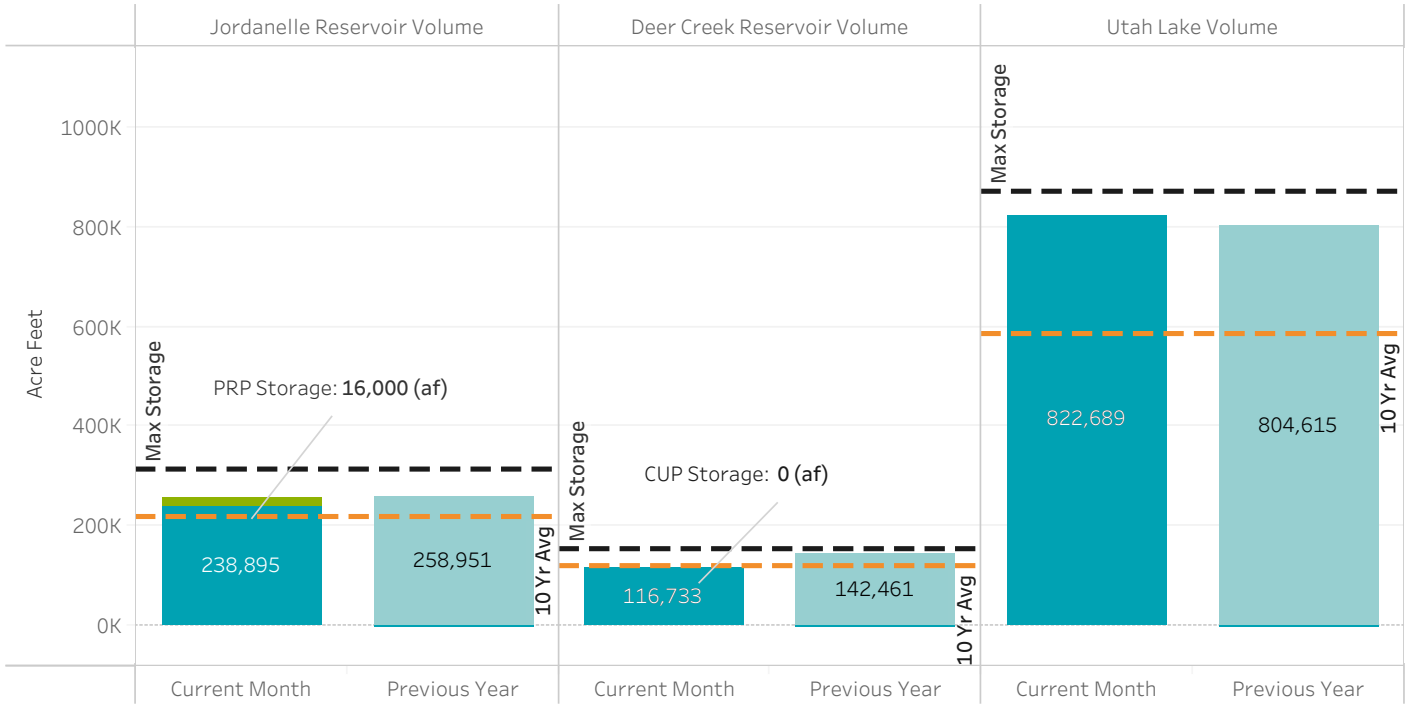
*Central Utah Project may include holdover water from the previous year.

Jordan Valley Water Conservancy District

Provo River Reservoirs Update

January 1, 2025

■ Current Month
■ Other Storage
■ Previous Year



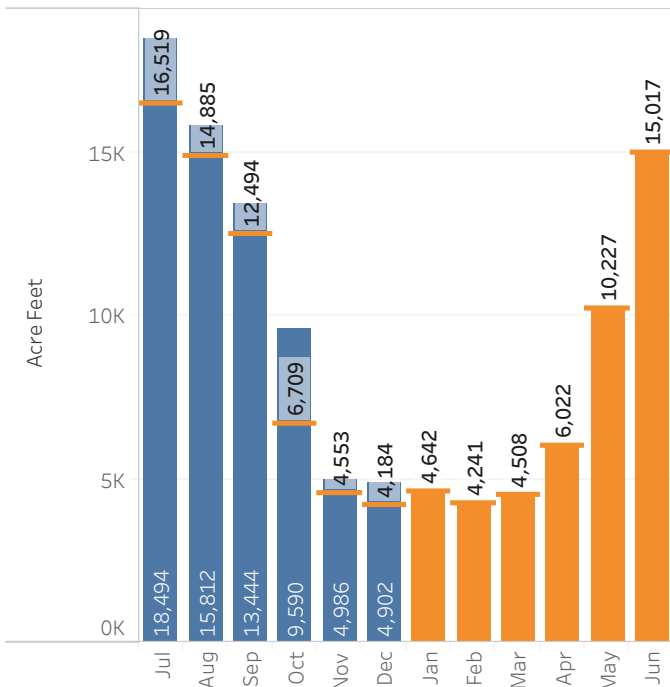
10 Yr Avg for Jordanelle Reservoir may not include all ten years. The available data for Jordanelle Reservoir begins with April, 2014.

Wholesale + Retail Actual & Projected Deliveries

FY 2025

Through December 2024

■ Actual
■ Projected



Water Outlook Update

(Provo River - Utah Lake - Jordan River)

January 4, 2025

BASIN		SNOW WATER EQUIVALENT			TOTAL PRECIPITATION		
Site Name	Elev (ft)	Current	Median	% of Median	Current	Avg	% of Avg
Beaver Divide	8,280	4.7	4.4	107%	8.9	7.4	120%
Brighton	8,766	8.0	8.6	93%	10.9	12.2	89%
Cascade Mountain	7,774	7.8	8.2	95%	9.5	10.6	90%
Clear Creek #1	8,975	5.9	6.3	94%	10.3	8.8	117%
Clear Creek #2	7,837	5.4	5.0	108%	8.1	7.3	111%
Daniels-Strawberry	8,008	5.9	5.7	104%	7.5	8.2	91%
Dry Fork	7,093	7.0	6.0	117%	9.2	9.2	100%
Lookout Peak	8,161	11.8	9.4	126%	14.4	13.8	104%
Louis Meadow	6,700	10.0	8.2	122%	11.6	10.7	108%
Mill-D North	8,963	12.0	9.0	133%	11.6	11.6	100%
Parleys Summit	7,585	7.4	6.2	119%	11.0	9.8	112%
Payson R.S.	8,044	5.8	5.6	104%	8.2	7.3	112%
Snowbird	9,177	4.6	11.9	39%	16.2	16.1	101%
Timpanogos Divide	8,140	6.0	7.0	86%	8.8	11.1	79%
Trial Lake	9,992	9.1	8.4	108%	10.7	10.0	107%
Basin Index (%)				97%	102%		

-M = Missing Data
 * = Analysis may not provide a valid measure of conditions
 R = Rough, <10 years of data available
 C = Conditional, only 10-19 years



JORDAN VALLEY WATER
CONSERVANCY DISTRICT

January 8, 2025

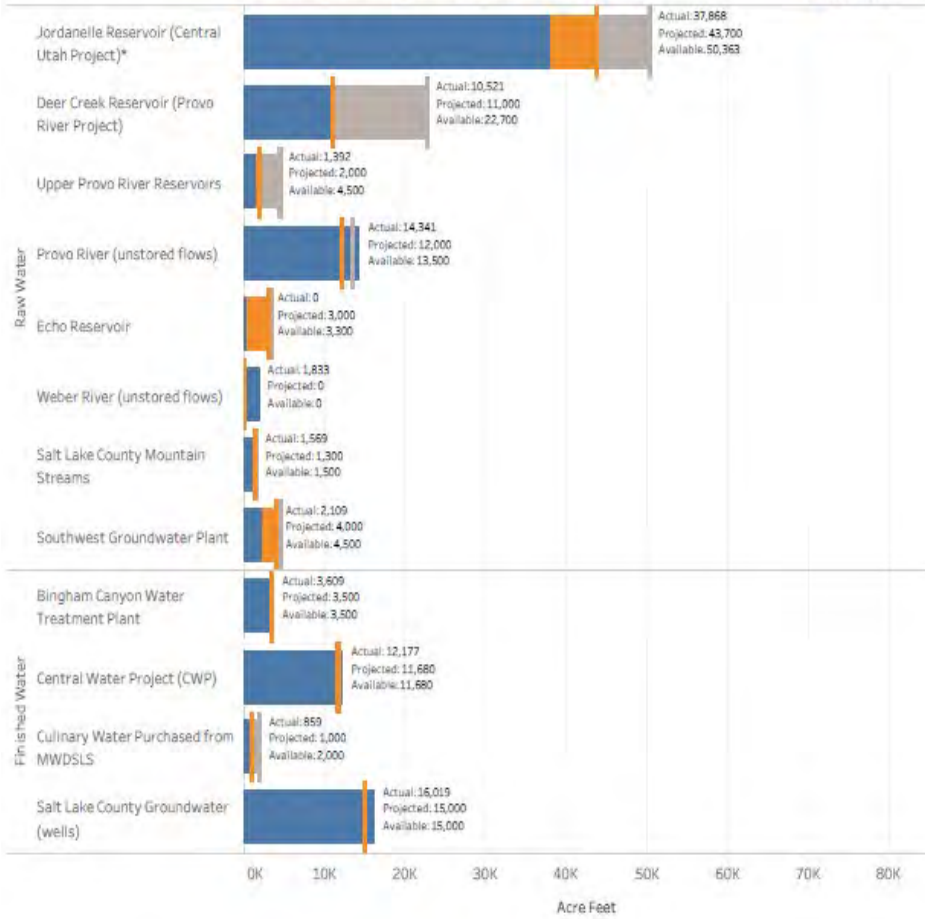
Water Supply Update

Jordan Valley Water Conservancy District

Report Year
2022

M&I Water Sources
Water Year 2022 (November 1, 2021 - October 31, 2022)

Actual
Projected
Available

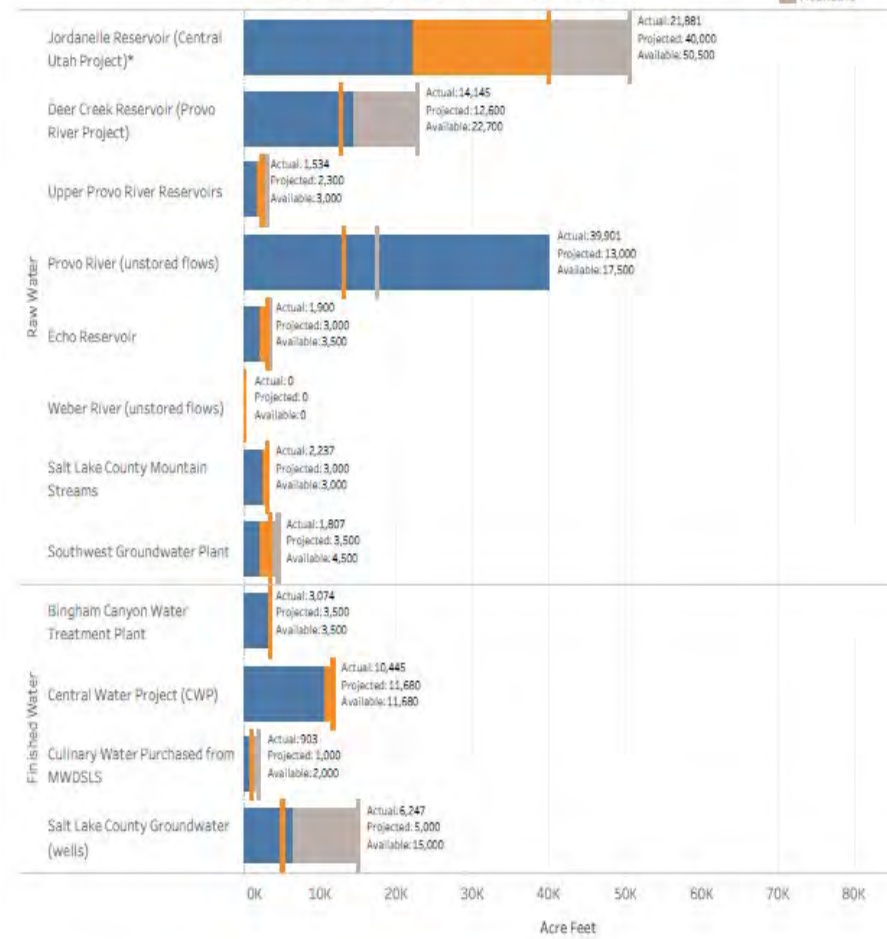


Jordan Valley Water Conservancy District

Report Year
2023

M&I Water Sources
Water Year 2023 (November 1, 2022 - October 31, 2023)

Actual
Projected
Available



Irrigation Water Sources
Irrigation Season 2022 (April 15, 2024 - October 15, 2024)



Irrigation Water Sources
Irrigation Season 2023 (April 15, 2024 - October 15, 2024)



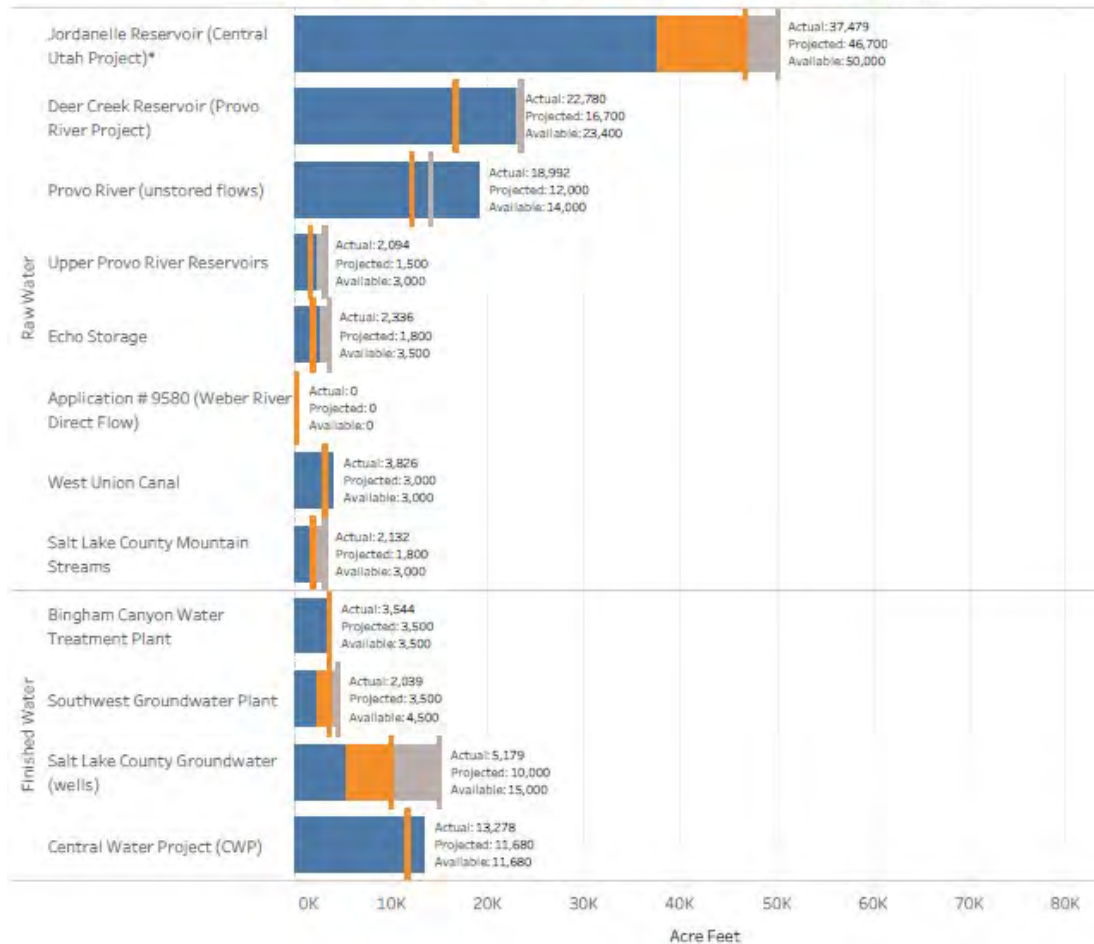
Jordan Valley Water Conservancy District

GSL Donations from Utah Lake

M&I Water Sources (October 31, 2024)

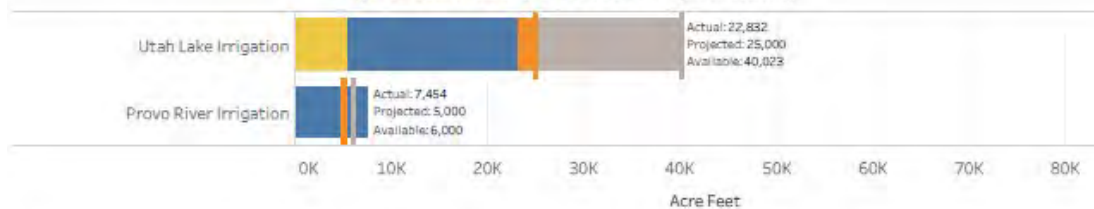
Water Year 2024 (November 1, 2023 - October 31, 2024)

Actual
Projected
Available



Irrigation Water Sources (October 31, 2024)

Irrigation Season 2024 (April 15, 2024 - August 15, 2025)



*Central Utah Project may include holdover water from the previous year.

Releases of Utah Lake Water to GSL

Start Date: September 10, 2024

End Date: October 18, 2024

Avg Flow Rate: 150 cfs

Total Volume Delivered: 10,000
Acre Feet

5300 Acre Feet - JWCD

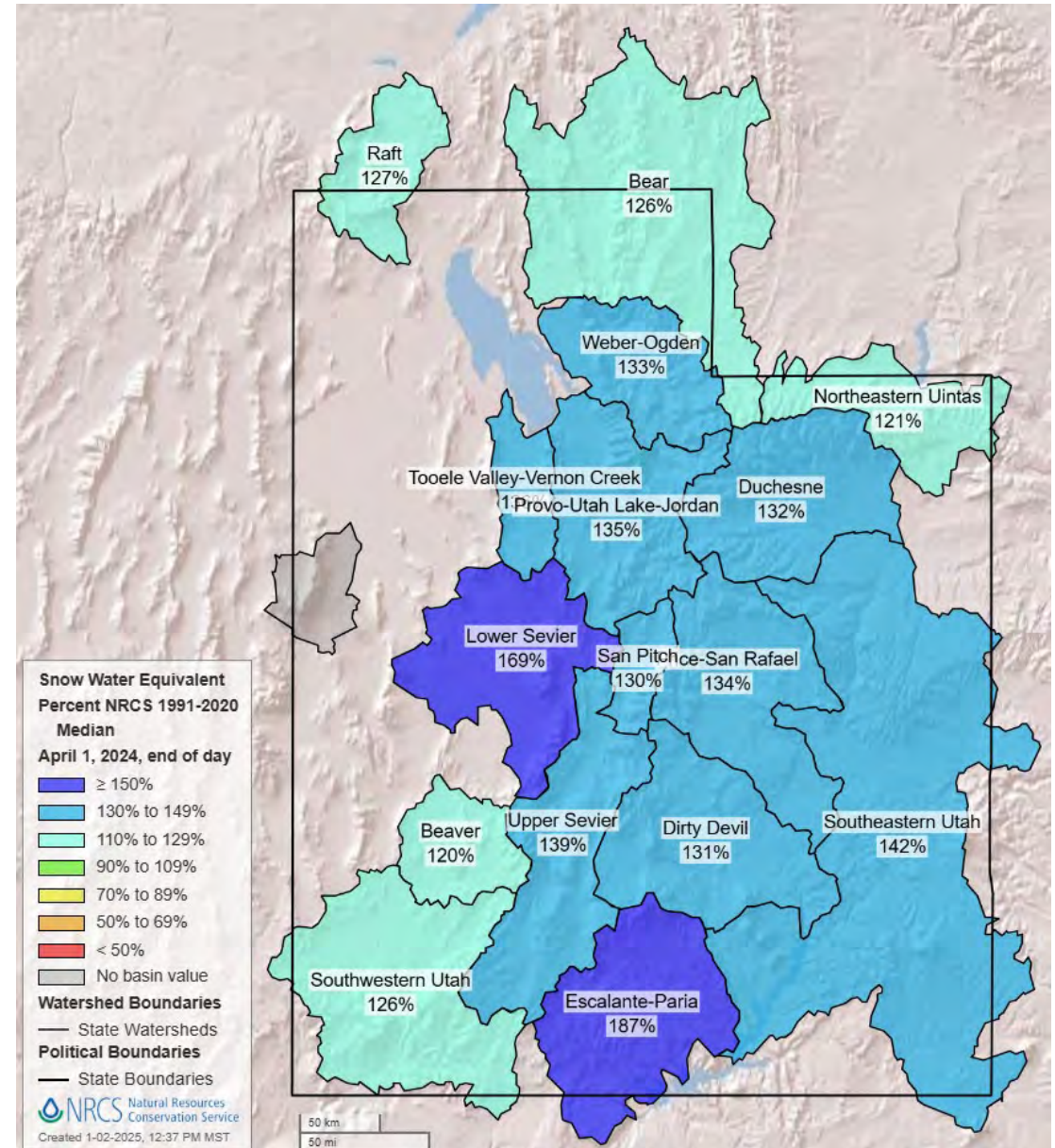
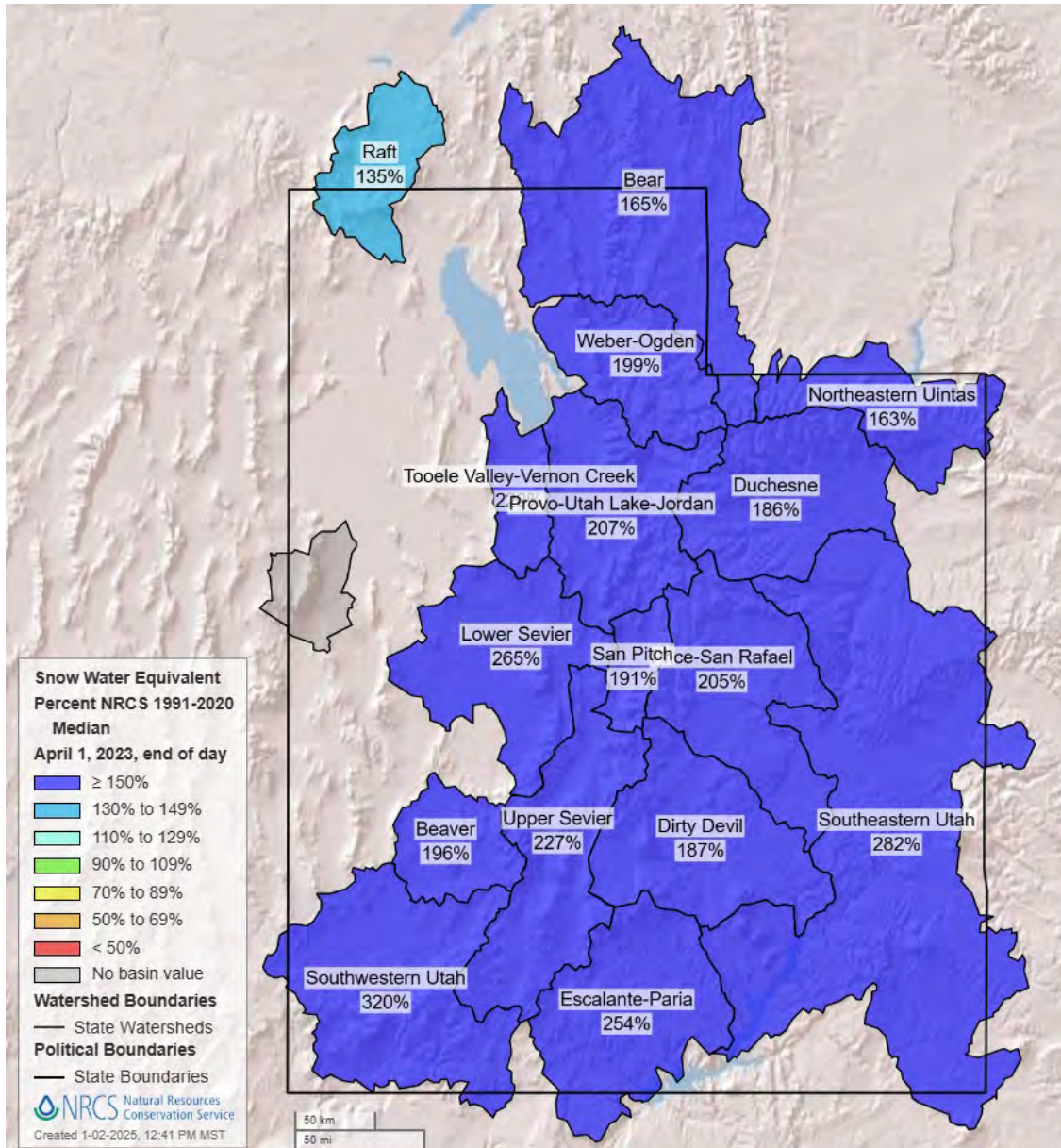
3000 Acre Feet - Welby Jacob
Water Users

1700 Acre Feet – LDS Church

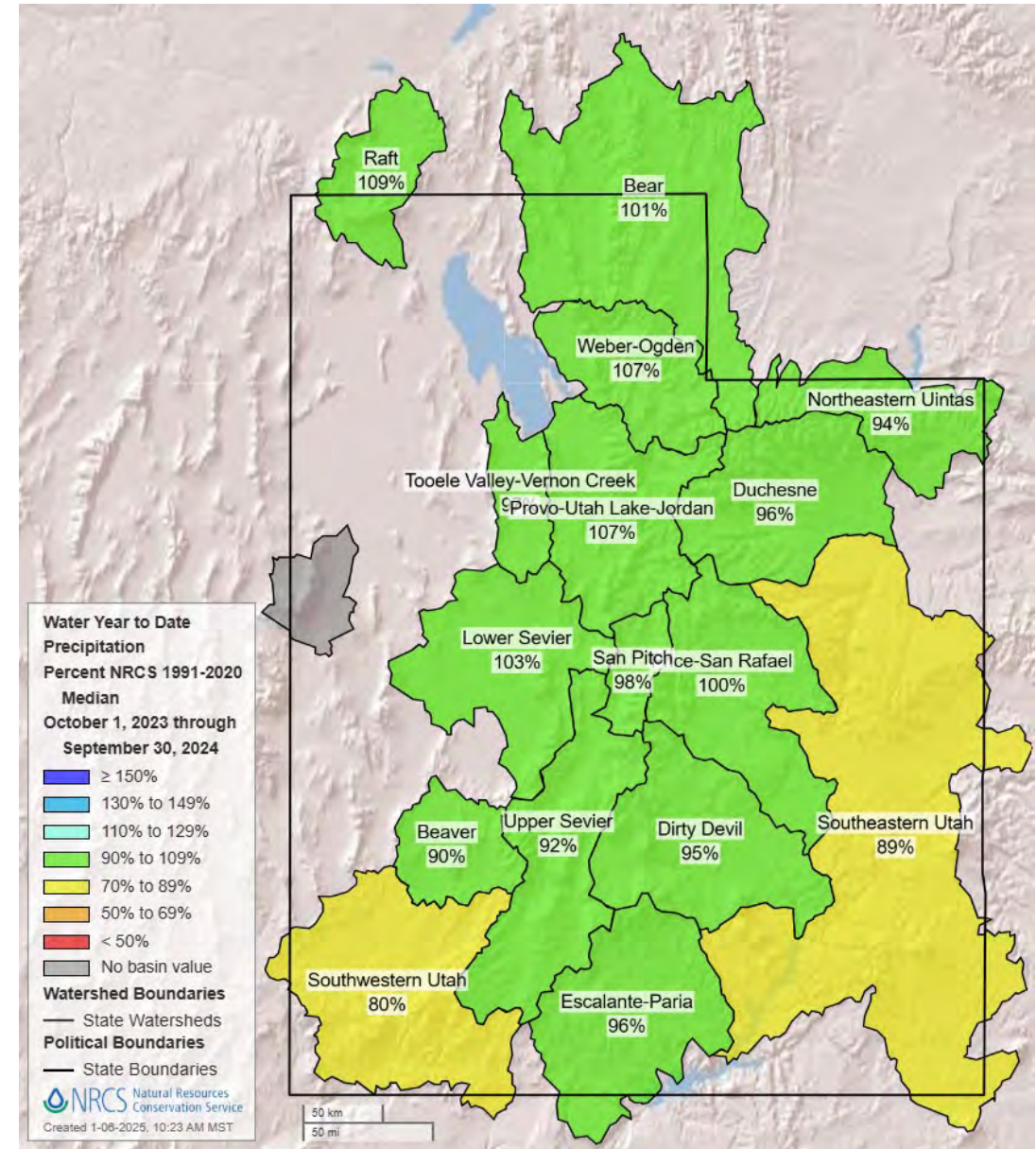
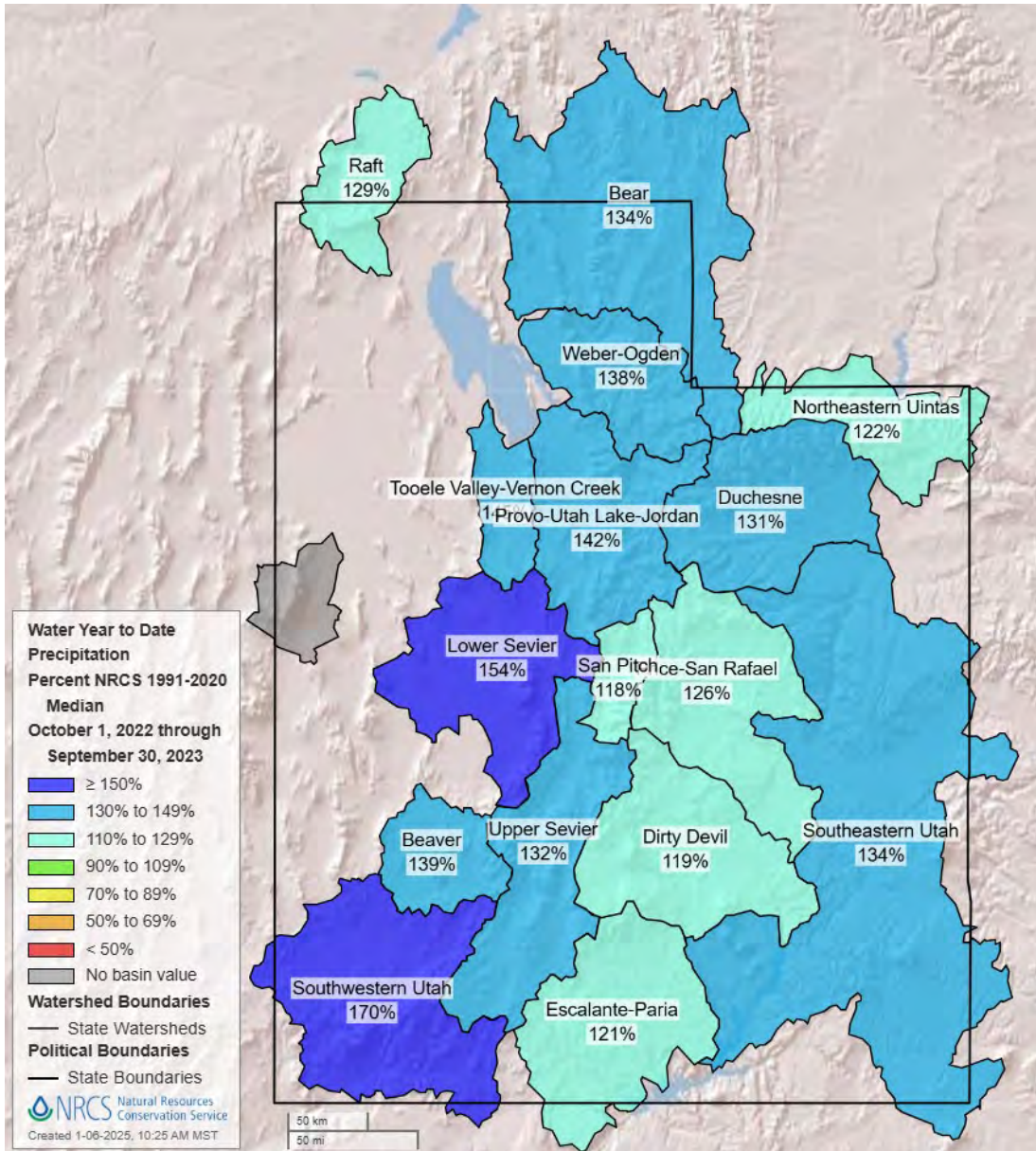


Current Water Supply Conditions

Snow Water Equivalent as a % of Median on April 1 of 2023 vs 2024

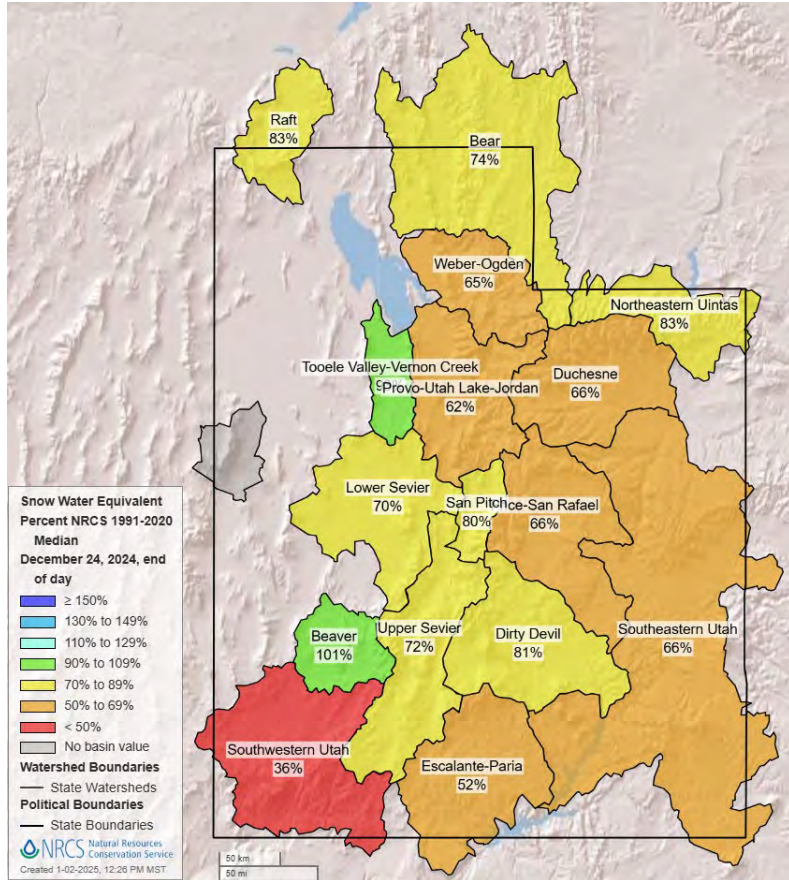


Precipitation as a % of Median for End of Water Year 2023 vs 2024

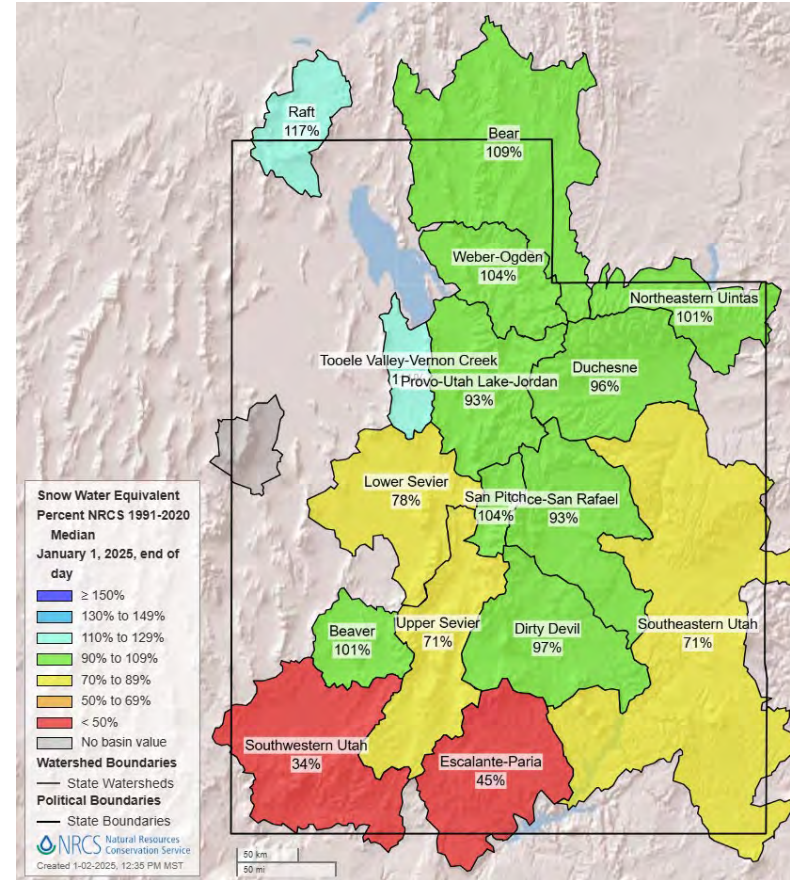


Recent Snow Water Equivalent as a % of Median

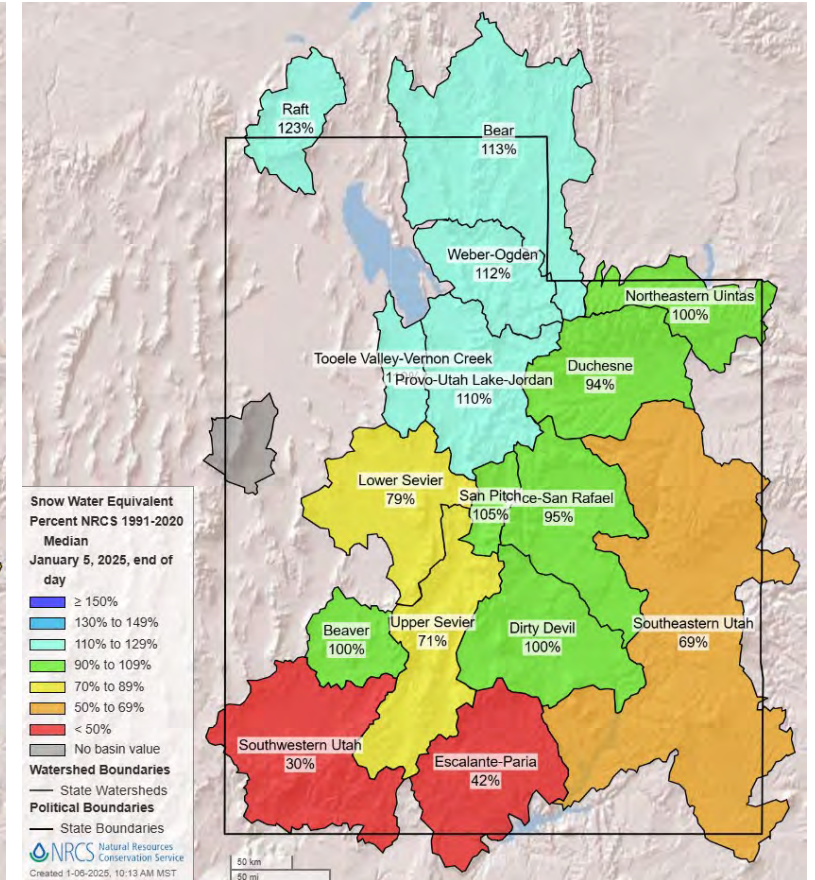
December 24, 2024



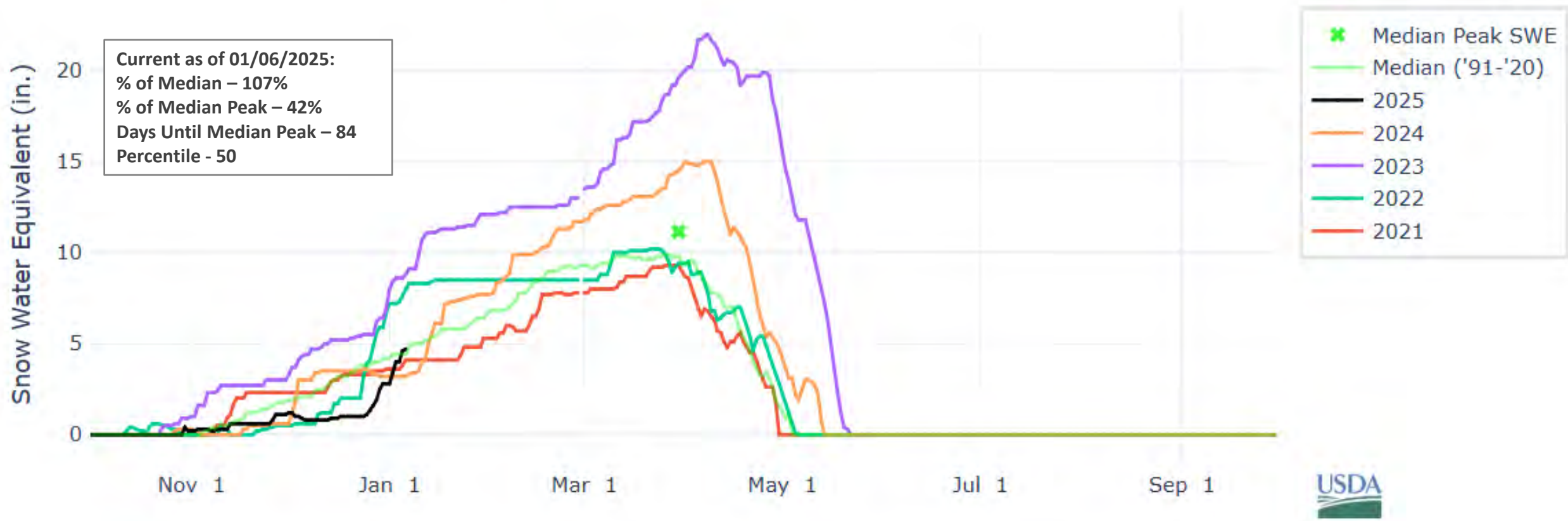
January 1, 2025



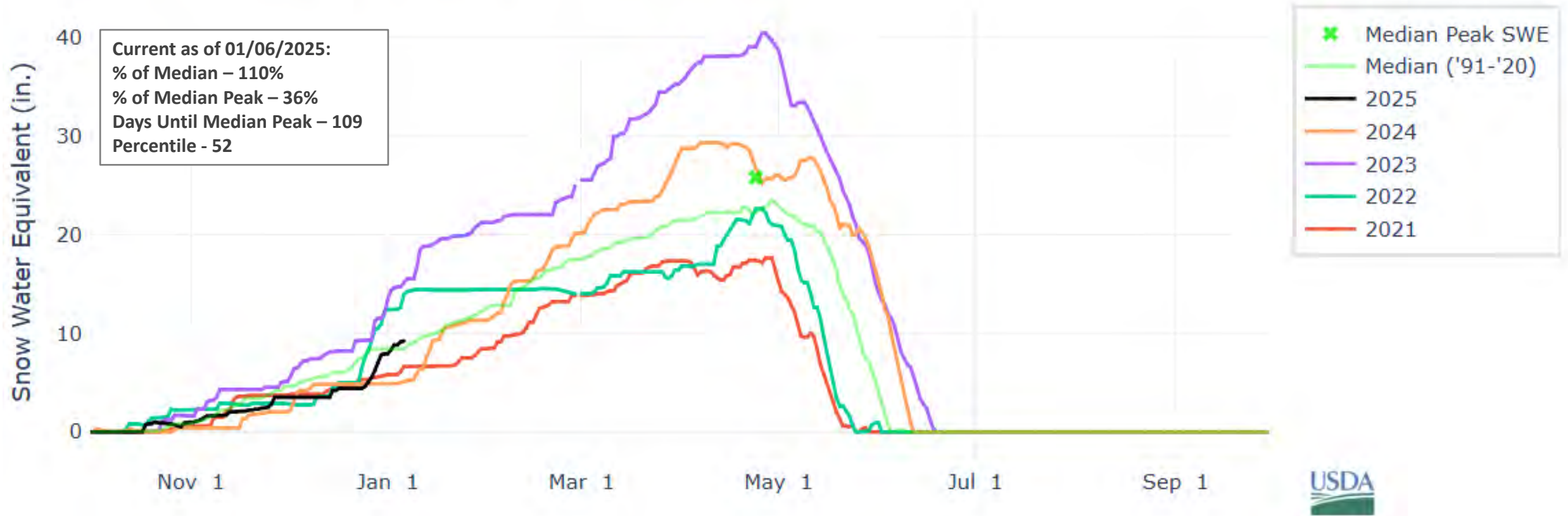
January 5, 2025



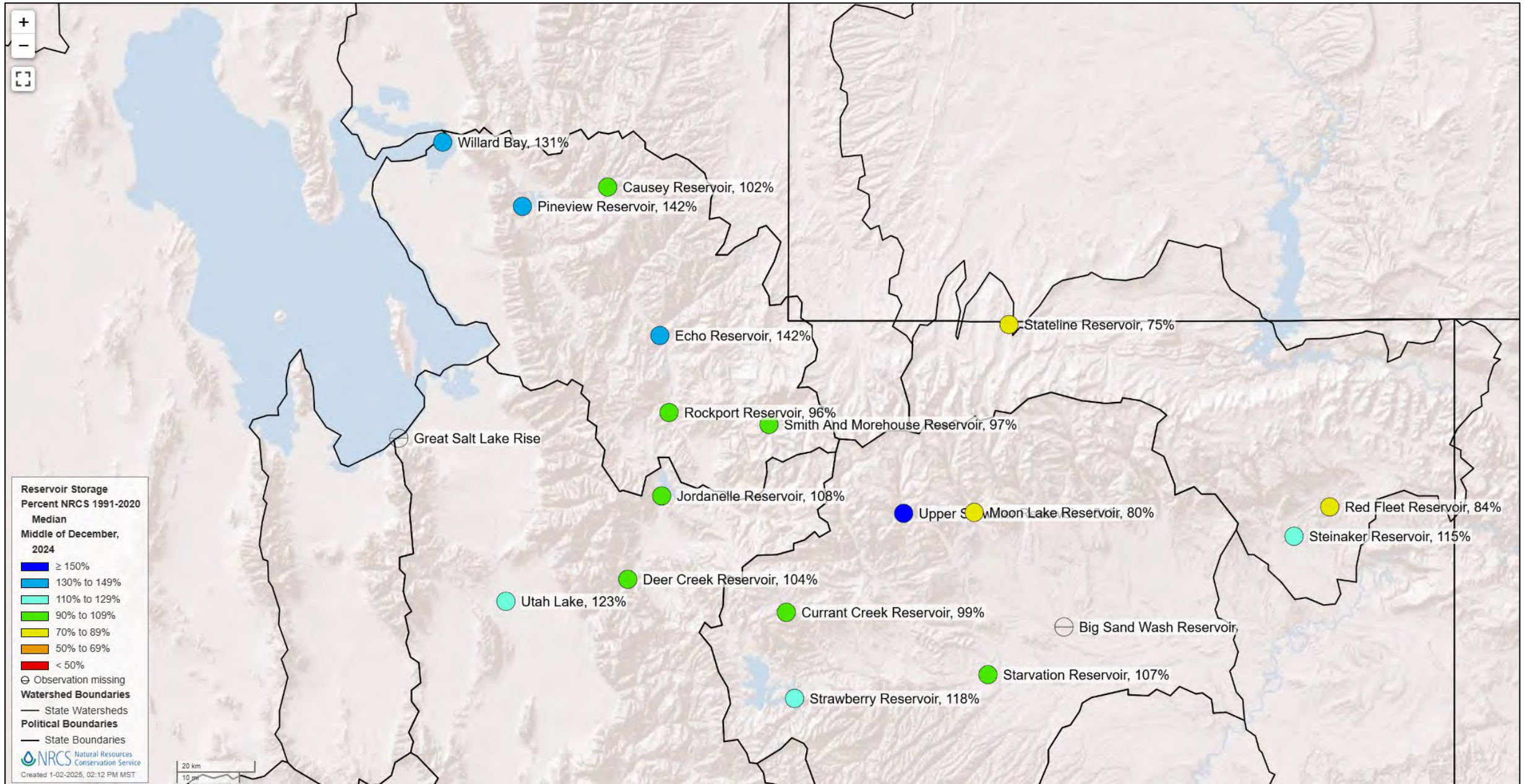
BEAVER DIVIDE, UT (330) SNOW WATER EQUIVALENT



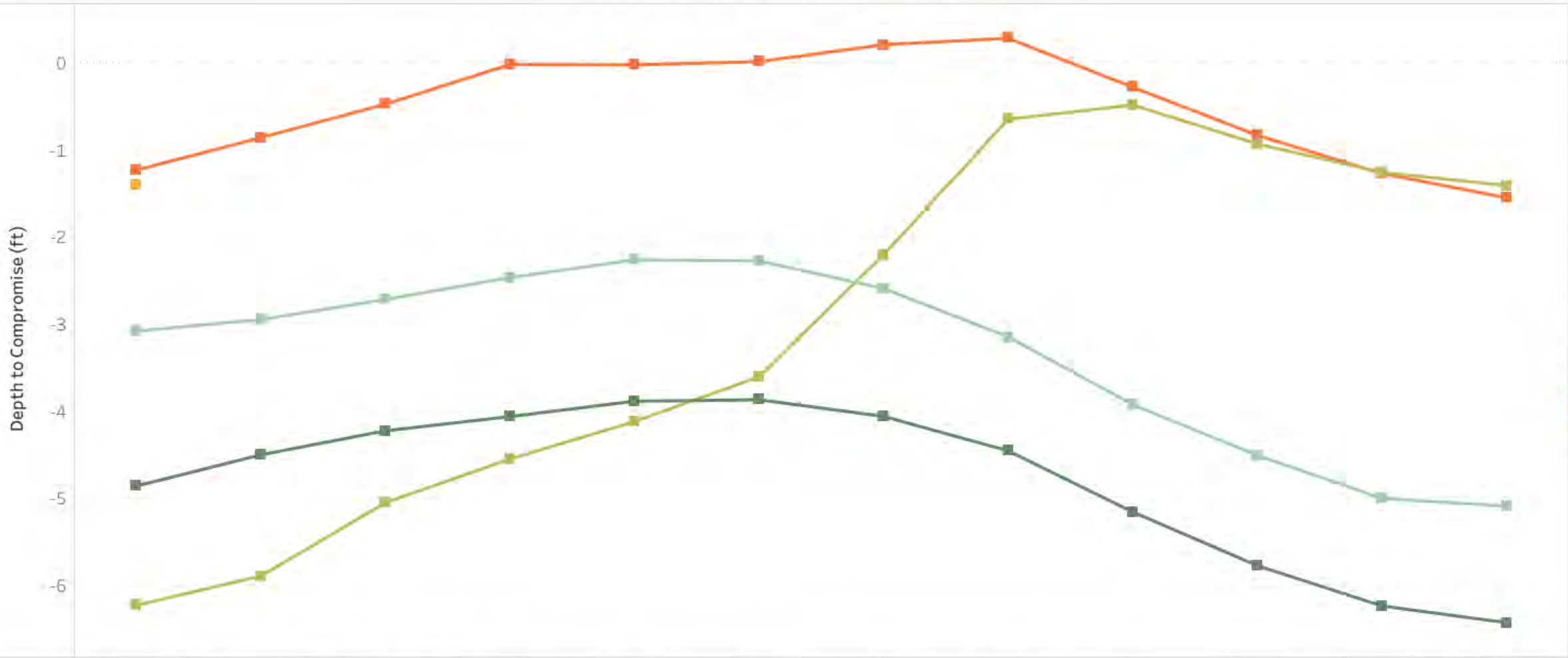
TRIAL LAKE, UT (828) SNOW WATER EQUIVALENT



Reservoir Storage (% of Median) as of Mid-December 2024



5-Year History of Utah Lake Levels

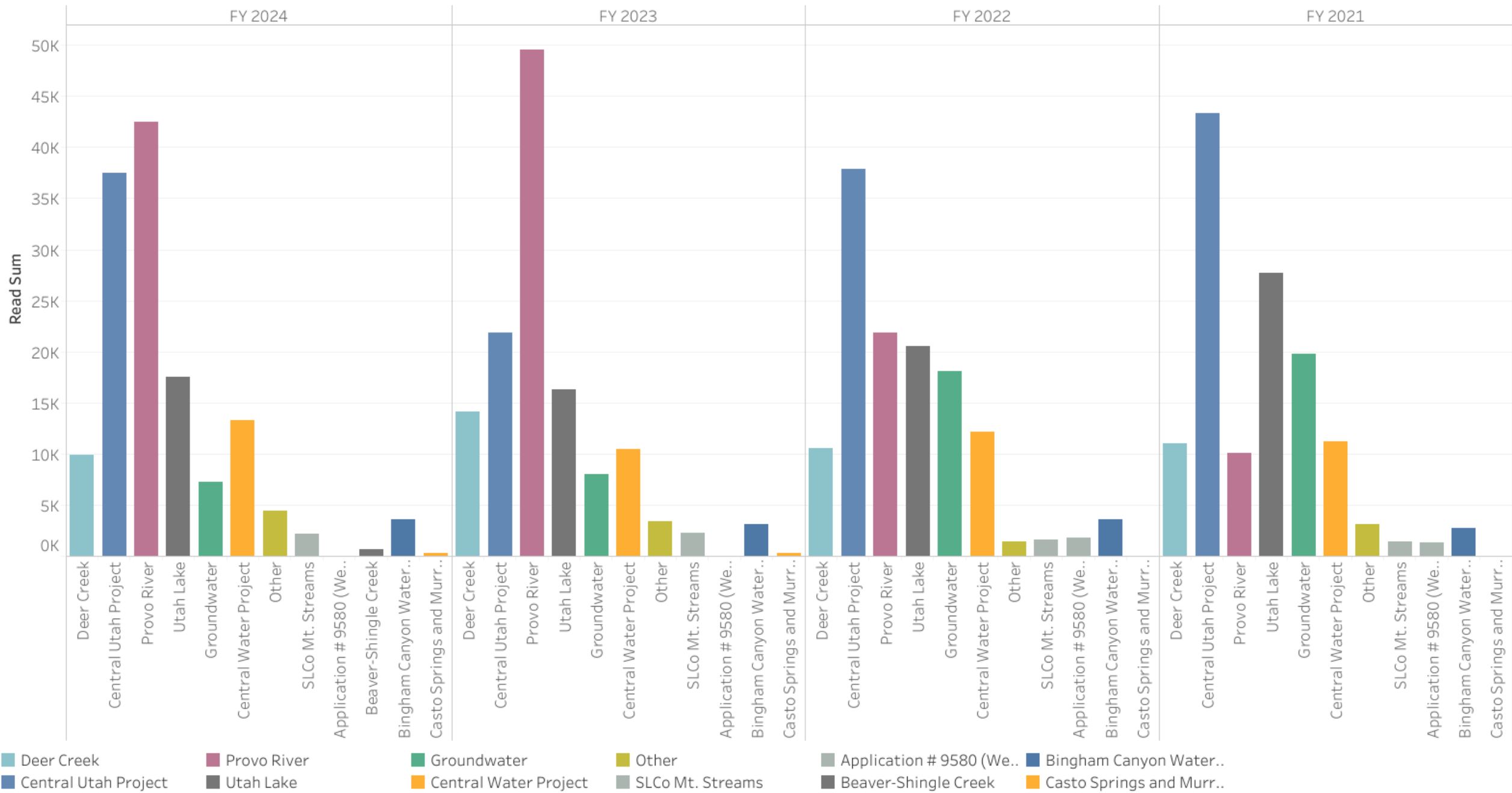


- FY 2021
- FY 2022
- FY 2023
- FY 2024
- FY 2025

Validated data may not include all 5-years.

	November	December	January	February	March	April	May	June	July	August	September	October
FY 2021	-3.088	-2.955	-2.725	-2.473	-2.270	-2.283	-2.598	-3.154	-3.933	-4.515	-5.009	-5.100
FY 2022	-4.868	-4.509	-4.233	-4.070	-3.894	-3.877	-4.068	-4.464	-5.166	-5.782	-6.245	-6.438
FY 2023	-6.237	-5.901	-5.058	-4.557	-4.127	-3.613	-2.212	-0.655	-0.490	-0.938	-1.264	-1.416
FY 2024	-1.238	-0.865	-0.481	-0.025	-0.029	0.007	0.202	0.276	-0.286	-0.838	-1.277	-1.555
FY 2025	-1.403	-0.865	-0.481	-0.025	-0.029	0.007	0.202	0.276	-0.286	-0.838	-1.277	-1.555

5-Year History of Water Source Supplies



WATER QUALITY UPDATE

Water Quality Update

January 8, 2025



JORDAN VALLEY WATER
CONSERVANCY DISTRICT

Sanitary Surveys

All public drinking water systems are inspected at a minimum every three years to assess their construction, operations, and record keeping. The inspections identify conditions that may present a sanitary or public health risk

- Sanitary surveys are typically conducted by the Division of Drinking Water
- Systems are evaluated against the rules and the specific criteria set forth in the R309-400 Water System Rating Criteria.
- A sufficient number of points results in a “Not Approved” rating.



Survey is 398 pages



Record
keeping/Update
District information



Verify that all
District facilities are
accounted for on
the report



Pre-inspection
before the sanitary
survey

Preparation and Collaboration

The Inspection

The inspection was performed the end of September. Together with both Operations and Maintenance staff, every facility was visited and inspected.

Water Treatment Plants (3)

Booster Stations (13)

Well Houses (40)

Reservoirs (31)



Survey Results & Corrections



18 Deficiencies Were Found

Wells Requiring #4 Screen On Pump To Waste Line

1. WS032 | 1100 E 4500 S WELL
2. WS042 | 1590 E 4670 S WELL
3. WS045 | MONITOR DR WELL
4. WS054 | 8773 S 1300 W - DW1
5. WS055 | 1324 W POLO LN - DW2
6. WS056 | 9800 S 1300 W-DW3
7. WS057 | 10621 S 1300 W - DW4
8. WS058 | 11059 S 1300 W - DW5



Air Release - Vacuum Relief Valve Piping Requiring #14 Screen



9. WS011 | 300 E 4500 S WELL
10. WS025 | 1510 W 14600 S WELL
11. PF007 | 3145 W 11400 S BOOSTER STATION
12. PF013 | 5820 S 3800 W (TERMINAL)
13. PF018 | 3600 WEST 10200 SOUTH PUMP STATION

Air Release -
Vacuum Relief
Valve Piping To
Terminate A
Minimum Of 6"
Above The
Floor

14. PF013 | 5820 S 3800 W
(TERMINAL)



Storage Tank Overflow Requiring #4 Screen

15. ST017 | 5700 W 10200 S - 3 MG
CONCRETE

16. ST026 | BLUFFDALE TANK AT JWTP



Storage Tank And Well Casing Vent Requiring #14 Screen

17. ST011 | 6000 W 4700 S -
6 MG CONCRETE

18. WS042 | 1590 E 4670 S
WELL



Conclusions

- 18 deficiencies found
- All 18 have been fixed and resolved
- 2 additional deficiencies were for media depths at JWVTP
- Core samples were taken for each filter to verify depths
- Sieve tests have been performed to measure media size
- Media requirements have been resolved
- No points have been assessed to our system

Discussion/Questions



JORDAN VALLEY WATER
CONSERVANCY DISTRICT

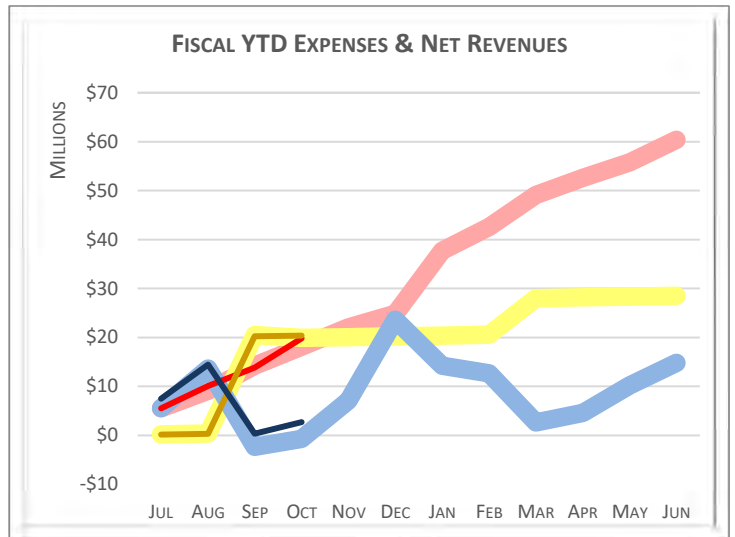
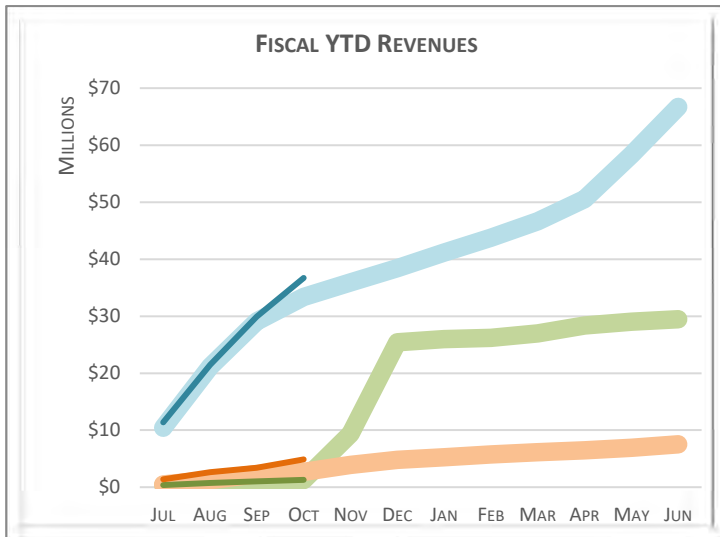
STANDING COMMITTEE REPORTS

OCTOBER FINANCE UPDATE

JORDAN VALLEY WATER CONSERVANCY DISTRICT
FINANCIAL REPORT SUMMARY – OCTOBER 2024

MONTHLY AND YEAR-TO-DATE OPERATING SUMMARY

	Legend	OCTOBER 2024	FY 24/25 Y-T-D	FY 24/25 BUDGET
REVENUES				
Water Sales Revenue	—	\$ 6,797,312	\$ 36,705,137	\$ 66,703,177
Property Tax Revenue	—	259,348	1,286,488	29,461,200
All Other Revenue	—	1,463,501	4,873,632	7,521,700
		8,520,161	42,865,257	103,686,077
EXPENSES				
Operating Expenses	—	5,993,805	19,798,015	60,388,138
Bond Debt Service	—	141,668	20,358,755	28,494,500
Net Revenues after Debt Service	—	\$ 2,384,688	\$ 2,708,487	\$ 14,803,439



OTHER FINANCIAL HIGHLIGHTS

FUND BALANCES	
Revenue	\$ 26,071,983
Operation & Maintenance	10,392,421
General Equipment	332,192
Retail Deposit Account	364,438
Bond Proceeds	89,364,409
Capital Projects	25,322,737
Replacement Reserve	4,368,533
Development Fee	0
Other Reserves	7,468,605
Bond Reserves	5,231,595
	\$ 168,916,911

LONG-TERM DEBT INFORMATION	
Outstanding Bonds and Notes Payable - 10/31/2024	\$ 377,677,217
<u>Average Annual Debt Payments Next 10-Years</u>	
Principal Payments	\$ 15,709,200
Interest Payments	19,297,000
	\$ 35,006,200
<u>Projected Next Future Bond Issue</u>	
Bond Issue Date	June 2026
Bond Issue Amount	\$ 100,000,000

JORDAN VALLEY WATER CONSERVANCY DISTRICT
INCOME STATEMENT - OCTOBER 2024 (33%)

MODIFIED ACCRUAL BASIS - UNAUDITED

	OCTOBER 2024	FY 24/25 Y-T-D	FY 24/25 BUDGET	% OF BUDGET	OCTOBER 2023	FY 23/24 Y-T-D	FY 23/24 BUDGET	% OF BUDGET
REVENUES								
Metered Sales of Water								
- Wholesale	\$ 5,769,328	\$ 31,702,768	\$ 58,959,984	54%	\$ 3,562,750	\$ 27,170,654	\$ 54,767,689	50%
- Retail	1,027,985	5,002,369	7,743,193	65%	915,954	4,300,998	7,212,387	60%
Impact Fees	106,308	225,075	416,000	54%	162,576	180,848	435,000	42%
General Property Tax	259,348	1,286,488	29,461,200	4%	333,640	1,158,780	28,731,637	4%
Other - Investment Income, etc.	714,182	3,084,497	5,575,700	55%	324,015	1,392,726	3,943,800	35%
Other - Misc.	643,011	1,564,060	1,530,000	102%	27,665	707,205	3,575,000	20%
Total Revenues	8,520,161	42,865,257	103,686,077	41%	5,326,600	34,911,212	98,665,513	35%
OPERATING EXPENSES *								
Water Purchases	2,930,102	5,346,624	20,487,421	26%	1,527,397	4,281,589	19,449,887	22%
Operations and Maintenance	1,241,529	5,664,429	13,043,490	43%	1,047,911	4,595,820	12,255,706	37%
General and Administrative	290,634	2,626,940	5,414,636	49%	678,414	3,172,367	7,552,953	42%
Payroll Related	1,531,540	6,160,023	21,442,591	29%	1,606,323	6,553,621	20,467,172	32%
Total Operating Expenses	5,993,805	19,798,015	60,388,138	33%	4,860,045	18,603,396	59,725,718	31%
Net Revenues Available for Debt Service	2,526,356	23,067,242	43,297,939	53%	466,555	16,307,816	38,939,795	42%
Bond Debt Service	141,668	20,358,755	28,494,500	71%	160,804	17,965,024	25,405,675	71%
Net Revenues after Debt Service	2,384,688	2,708,487	14,803,439		305,750	(1,657,208)	13,534,120	
Transfer of Revenue Stabilization Funds	-	5,187,684	5,187,684	100%	-	5,663,452	5,663,452	100%
Net Revenues	\$ 2,384,688	\$ 7,896,171	\$ 19,991,123		\$ 305,750	\$ 4,006,244	\$ 19,197,572	
* See Exhibit 2 for summary of expenses by line item.								
NON-OPERATING EXPENSES (REVENUES)								
Capital Replacement Projects	\$ 474,111	\$ 5,866,844	\$ 15,908,613	37%	\$ 1,813,205	\$ 5,010,392	\$ 19,600,000	26%
Capital Projects	3,162,688	7,817,768	57,876,518	14%	2,717,516	6,323,768	53,505,650	12%
Development Fee	-	-	416,000	0%	7,685	105,884	435,000	24%
General Equipment	47,524	197,370	981,000	20%	-	330,626	1,423,000	23%
Self Insurance Claims	5,349	22,123	100,000	22%	35,484	17,486	100,000	0%
Bond Cost of Issuance	-	-	300,000		-	-	700,000	
Subtotal	3,689,672	13,904,105	75,582,131	18%	4,573,890	11,788,157	75,763,650	16%
Cap Proj Grants & Other Contrib	-	(801,259)	(6,547,432)	12%	-	(3,654,382)	(11,889,642)	31%
(Gain) / Loss on Sale of Assets	(207,857)	(207,857)	-		-	-	-	
Bond Cost of Issuance Proceeds	-	-	(300,000)		-	-	(700,000)	
Subtotal	(207,857)	(1,009,116)	(6,847,432)	15%	-	(3,654,382)	(12,589,642)	29%
Total Non-operating Expenses (Revenues)	\$ 3,481,815	\$ 12,894,989	\$ 68,734,699		\$ 4,573,890	\$ 8,133,775	\$ 63,174,008	13%

JORDAN VALLEY WATER CONSERVANCY DISTRICT
OPERATING EXPENSES SUMMARY - OCTOBER 2024 (33%)

MODIFIED ACCRUAL BASIS - UNAUDITED

DESCRIPTION	OCTOBER 2024	FY 24/25 Y-T-D	FY 24/25 BUDGET	% OF BUDGET	OCTOBER 2023	FY 23/24 Y-T-D	FY 23/24 BUDGET	% OF BUDGET
Water Purchases	\$ 2,660,432	\$ 5,004,234	\$ 19,082,090	26%	\$ 1,192,371	\$ 3,872,503	\$ 18,194,022	21%
Water Stock Assessments	269,670	342,390	1,405,331	24%	335,027	409,086	1,255,865	33%
Total Water Purchases	2,930,102	5,346,624	20,487,421	26%	1,527,397	4,281,589	19,449,887	22%
Building & Grounds Maint	31,631	224,624	440,700	51%	33,447	174,427	409,420	43%
General Property & Leases	20,051	30,977	234,096	13%	9,009	50,387	204,596	25%
Repair & Replacement	160,109	391,114	1,837,670	21%	100,251	329,074	1,427,198	23%
Scheduled Maintenance	95,747	311,686	663,477	47%	23,390	184,786	667,427	28%
Tools & Supplies	10,792	128,548	362,490	35%	43,689	171,556	338,269	51%
Treatment - Chemicals	155,312	1,764,618	3,611,101	49%	245,559	1,418,318	3,171,672	45%
Treatment - Lab, Studies & Quality	22,016	115,337	684,346	17%	44,097	143,290	686,041	21%
Utilities - JVVTP	31,622	141,933	360,084	39%	25,965	116,061	351,780	33%
Utilities - SERWTP	11,243	57,633	137,922	42%	9,133	43,069	120,546	36%
Utilities - SWGWTP & RO Wells	57,363	225,154	636,755	35%	51,674	164,107	724,122	23%
Utilities - Wells	221,475	455,253	991,812	46%	125,718	330,447	1,064,636	31%
Utilities - Boosters	287,048	1,205,519	1,808,220	67%	205,369	918,687	1,731,448	53%
Utilities - JNPS & JA	106,774	485,606	776,406	63%	94,368	399,929	788,634	51%
Utilities - Other	6,353	33,394	135,961	25%	12,245	26,355	210,217	13%
Utility Location (Blue Stakes)	1,931	9,035	37,050	24%	2,781	13,352	37,050	36%
Vehicle & Gen. Equip. - Fuel	11,476	48,916	201,660	24%	16,457	64,167	200,660	32%
Vehicle & Gen. Equip. - Parts	10,587	35,084	123,740	28%	4,759	47,809	121,990	39%
Total Operations & Maintenance	1,241,529	5,664,429	13,043,490	43%	1,047,911	4,595,820	12,255,706	37%
Bond Fees	62,810	136,775	402,300	34%	59,795	172,101	396,400	43%
Computer Supplies	74,696	339,251	916,159	37%	44,746	299,805	844,080	36%
Conservation Programs	3,593	185,932	520,830	36%	464,100	977,223	3,060,030	32%
General & Administrative	36,633	124,203	411,005	30%	31,018	130,114	236,910	55%
General Insurance	-	1,311,199	1,374,378	95%	-	1,256,027	1,206,021	104%
Legal & Auditing Fees	34,478	160,725	488,200	33%	24,919	92,210	491,650	19%
Office / Mailing / Safety	39,794	123,546	288,843	43%	20,467	74,453	282,930	26%
Professional Consulting Services	18,800	99,687	409,200	24%	12,001	60,667	429,371	14%
Public Relations	8,962	50,558	185,500	27%	2,168	23,112	202,964	11%
Training & Education	10,869	95,063	418,221	23%	19,201	86,656	402,597	22%
Total General & Administrative	290,634	2,626,940	5,414,636	49%	678,414	3,172,367	7,552,953	42%
Payroll Related	1,531,540	6,160,023	21,442,591	29%	1,606,323	6,553,621	20,467,172	32%
Total Operating Expenses	\$ 5,993,805	\$ 19,798,015	\$ 60,388,138	33%	\$ 4,860,045	\$ 18,603,396	\$ 59,725,718	31%

**JORDAN VALLEY WATER CONSERVANCY DISTRICT
METERED SALES OF WHOLESALE WATER - OCTOBER 2024**

MODIFIED ACCRUAL BASIS - UNAUDITED

WHOLESALE MEMBER AGENCY	CURRENT MONTH			FISCAL YTD		
	OCTOBER 2024	OCTOBER 2023	INCREASE / (DECREASE)	OCTOBER 2024	OCTOBER 2023	INCREASE / (DECREASE)
Bluffdale	\$ 197,238	\$ 131,787	\$ 65,451	\$ 1,039,488	\$ 1,000,590	\$ 38,898
Div of Fac Const & Mgnt	377	1,405	(1,028)	1,773	27,759	(25,986)
Draper	229,746	149,272	80,474	1,579,412	1,322,659	256,753
Granger-Hunter	1,204,854	808,446	396,408	6,444,663	5,543,028	901,634
Herriman	553,166	251,720	301,446	3,129,673	2,654,159	475,513
Hexcel Corporation	25,069	41,260	(16,191)	162,051	170,275	(8,224)
Kearns	483,640	312,005	171,636	2,724,668	2,242,966	481,702
Magna	32,092	30,919	1,173	125,987	118,103	7,884
Midvale	150,559	97,101	53,458	974,648	741,526	233,122
Riverton	634,463	217,222	417,241	1,739,634	1,166,077	573,557
South Jordan	998,731	603,124	395,607	6,356,319	5,324,416	1,031,903
South Salt Lake	45,109	33,475	11,634	110,778	136,565	(25,786)
Taylorsville-Bennion	110,957	110,565	391	405,984	584,221	(178,236)
WaterPro, Inc.	-	-	-	-	-	-
West Jordan	1,101,018	773,413	327,605	6,889,555	6,122,924	766,630
White City	50	50	-	200	200	-
Willow Creek Country Club	2,259	986	1,273	17,935	15,187	2,748
TOTALS	\$ 5,769,328	\$ 3,562,750	\$ 2,206,577	\$ 31,702,768	\$ 27,170,654	\$ 4,532,114

JORDAN VALLEY WATER CONSERVANCY DISTRICT FUND BALANCES - OCTOBER 2024

CASH BASIS - UNAUDITED

Operating Funds

	Revenue Fund *	Operation and Maintenance Fund *	General Equipment Fund	Retail Deposit Account
--	-------------------	--	------------------------------	------------------------------

Beginning Cash Balance \$ 20,090,450.72 \$ 12,185,281.37 \$ 378,132.98 \$ 373,438.00

CASH RECEIPTS:

Operations	10,055,496.68	498,686.99	-	-
Interest	85,853.77	55,488.23	1,582.20	-
Bond	-	-	-	-
Transfers	-	4,000,000.00	-	-
Total Cash Receipts	<u>10,141,350.45</u>	<u>4,554,175.22</u>	<u>1,582.20</u>	<u>-</u>

CASH DISBURSEMENTS:

Operations	21,639.31	6,347,035.99	-	9,000.00
Capital	-	-	47,523.58	-
Debt Service	138,179.28	-	-	-
Other	-	-	-	-
Transfers	4,000,000.00	-	-	-
Total Disbursements	<u>4,159,818.59</u>	<u>6,347,035.99</u>	<u>47,523.58</u>	<u>9,000.00</u>

Net Change in Cash **5,981,531.86** **(1,792,860.77)** **(45,941.38)** **(9,000.00)**

Ending Cash Balance **\$ 26,071,982.58** **\$ 10,392,420.60** **\$ 332,191.60** **\$ 364,438.00**

* Minimum Balance
or Reserve **\$ 6,351,419.00** **\$ 7,600,000.00** **\$ -** **\$ -**

**JORDAN VALLEY WATER CONSERVANCY DISTRICT
FUND BALANCES - OCTOBER 2024**

CASH BASIS - UNAUDITED

Capital Funds		
Capital Replacement Reserve Fund	Capital Projects Fund	Bond Projects Fund

Beginning Cash Balance	\$	4,825,856.90	\$	28,366,731.73	\$	88,975,055.10
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CASH RECEIPTS:

Operations	-	-	-	-	-	-
Interest	16,786.80	118,693.13	389,353.67	-	-	-
Bond	-	-	-	-	-	-
Transfers	-	-	-	-	-	-
Total Cash Receipts	<u>16,786.80</u>	<u>118,693.13</u>	<u>389,353.67</u>	<u>-</u>	<u>-</u>	<u>-</u>

CASH DISBURSEMENTS:

Operations	-	-	-	-	-	-
Capital	474,111.13	3,162,687.97	-	-	-	-
Debt Service	-	-	-	-	-	-
Other	-	-	-	-	-	-
Transfers	-	-	-	-	-	-
Total Disbursements	<u>474,111.13</u>	<u>3,162,687.97</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Net Change in Cash	<u>(457,324.33)</u>	<u>(3,043,994.84)</u>	<u>389,353.67</u>	<u>-</u>	<u>-</u>	<u>-</u>

Ending Cash Balance	\$	<u>4,368,532.57</u>	\$	<u>25,322,736.89</u>	\$	<u>89,364,408.77</u>
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* Minimum Balance or Reserve	\$	<u>-</u>	\$	<u>-</u>	\$	<u>-</u>
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JORDAN VALLEY WATER CONSERVANCY DISTRICT FUND BALANCES - OCTOBER 2024

CASH BASIS - UNAUDITED

	Reserve Funds				Restricted Funds	Total
	Other Reserve Funds *	Self Insurance Fund *	Revenue Stabilization Fund	Short-Term Operating Reserve	Total Bond Debt Service Reserve Funds *	Total All Funds *
Beginning Cash Balance	\$ 420,042.57	\$ 5,638,718.81	\$ 1,384,050.70	\$ -	\$ 5,230,789.28	\$ 167,868,548.16
<u>CASH RECEIPTS:</u>						
Operations	-	-	-	-	-	10,554,183.67
Interest	1,757.56	23,593.74	5,791.20	-	805.91	699,706.21
Bond	-	-	-	-	-	-
Transfers	-	-	-	-	-	4,000,000.00
Total Cash Receipts	<u>1,757.56</u>	<u>23,593.74</u>	<u>5,791.20</u>	<u>-</u>	<u>805.91</u>	<u>15,253,889.88</u>
<u>CASH DISBURSEMENTS:</u>						
Operations	-	5,349.40	-	-	-	6,383,024.70
Capital	-	-	-	-	-	3,684,322.68
Debt Service	-	-	-	-	-	138,179.28
Other	-	-	-	-	-	-
Transfers	-	-	-	-	-	4,000,000.00
Total Disbursements	<u>-</u>	<u>5,349.40</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>14,205,526.66</u>
Net Change in Cash	<u>1,757.56</u>	<u>18,244.34</u>	<u>5,791.20</u>	<u>-</u>	<u>805.91</u>	<u>1,048,363.22</u>
Ending Cash Balance	<u>\$ 421,800.13</u>	<u>\$ 5,656,963.15</u>	<u>\$ 1,389,841.90</u>	<u>\$ -</u>	<u>\$ 5,231,595.19</u>	<u>\$ 168,916,911.38</u>
* Minimum Balance or Reserve	<u>\$ 421,800.13</u>	<u>\$ 5,656,963.15</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 5,231,595.19</u>	<u>\$ 25,261,777.47</u>

JORDAN VALLEY WATER CONSERVANCY DISTRICT
FUND BALANCES - OCTOBER 2024

INVESTMENT SUMMARY

	Institution/Account	Fund	Date Invested	Maturity Date	Interest Rate	Principal Invested	
Operating Funds	Zlons Bank - Checking/Sweep Account	Revenue	10/01/24	10/31/24	4.41%	\$ 7,810,997.88	
	Paypal Account - Garden Revenue	Revenue	10/01/24	10/31/24	0.00%	4,638.49	
	Wells Fargo Bank - Savings Account	Revenue	10/01/24	10/31/24	0.01%	419,010.83	
	Express Bill Pay Deposit Account	Revenue	10/01/24	10/31/24	0.00%	525,040.92	
	CUWCD Series B-4 Revenue Bonds	Revenue	06/20/13	10/01/34	5.14%	1,670,000.00	
	Public Treasurers Investment Fund	Revenue	10/01/24	10/31/24	5.04%	15,642,294.46	
	Subtotal - Revenue Funds						26,071,982.58
	Zlons Bank - Checking/Sweep Account	O&M	10/01/24	10/31/24	4.41%	634,491.52	
	Public Treasurers Investment Fund	O&M	10/01/24	10/31/24	5.04%	9,757,929.08	
	Subtotal - O&M Funds						10,392,420.60
Public Treasurers Investment Fund	General Equipment	10/01/24	10/31/24	5.04%	332,191.60		
Retail Deposit Account	Retail Deposit	10/01/24	10/31/24	0.00%	364,438.00		
Total Operating Funds						\$ 37,161,032.78	
Capital Funds	Public Treasurers Investment Fund	Capital Replacement Reserve	10/01/24	10/31/24	5.04%	\$ 4,368,532.57	
	Public Treasurers Investment Fund	Capital Projects	10/01/24	10/31/24	5.04%	25,322,736.89	
	Public Treasurers Investment Fund	Bond Project Funds	10/01/24	10/31/24	5.04%	89,364,408.77	
	Public Treasurers Investment Fund	Development Fee	10/01/24	10/31/24	5.04%	0.00	
Total Capital Funds						\$ 119,055,678.23	
Reserve Funds	Public Treasurers Investment Fund	Self Insurance	10/01/24	10/31/24	5.04%	\$ 5,656,963.15	
	Public Treasurers Investment Fund	JVWTP Maintenance	10/01/24	10/31/24	5.04%	102,372.70	
	Public Treasurers Investment Fund	Bond R&R	10/01/24	10/31/24	5.04%	185,005.27	
	Public Treasurers Investment Fund	JA Maintenance	10/01/24	10/31/24	5.04%	134,422.16	
	Public Treasurers Investment Fund	Revenue Stabilization	10/01/24	10/31/24	5.04%	1,389,841.90	
	Public Treasurers Investment Fund	Short-Term Operating Reserve	10/01/24	10/31/24	5.04%	-	
Total Reserve Funds						\$ 7,468,605.18	
Restricted Funds	Zions Bank (Trustee) - US Treasury Notes	B-1 Bond Debt Serv Res	Varies	Varies	4.13%	\$ 5,066,267.10	
	Zions Bank (Trustee) - US Treasury Notes	2009C Bond Debt Serv Res	Varies	Varies	4.13%	165,328.09	
Total Restricted Funds						\$ 5,231,595.19	
TOTAL ALL FUNDS						\$ 168,916,911.38	

JORDAN VALLEY WATER CONSERVANCY DISTRICT
BALANCE SHEET - OCTOBER 2024

MODIFIED ACCRUAL BASIS - UNAUDITED

	OCTOBER 2024	OCTOBER 2023
ASSETS		
<i>Current Assets:</i>		
Cash & Cash Equivalents (Note 1)	\$ 74,335,784	\$ 67,027,774
Accounts Receivable	7,497,502	1,989,978
Inventory	1,305,567	654,868
Total Current Assets	83,138,853	69,672,620
<i>Restricted Assets:</i>		
Cash & Investments	94,596,004	5,131,574
<i>Long-Term Assets:</i>		
Long-Term Receivables	-	-
Other Assets	5,334,253	8,565,423
Property, Plant & Equipment (Net)	618,351,499	603,034,543
Total Long-Term Assets	623,685,752	611,599,966
Total Assets	\$ 801,420,609	\$ 686,404,160
LIABILITIES & FUND EQUITY		
<i>Current Liabilities:</i>		
Accounts Payable	\$ 990	\$ (0)
Other Current Liabilities	2,087,374	1,622,485
Total Current Liabilities	2,088,364	1,622,485
<i>Long-Term Liabilities:</i>		
Bonds and Notes Payable	377,677,217	293,692,522
Other Long-Term Liabilities	9,000,059	13,590,161
Total Long-Term Liabilities	386,677,276	307,282,683
Total Liabilities	388,765,640	308,905,168
Total Net Position	412,654,969	377,498,992
Total Liabilities & Net Position	\$ 801,420,609	\$ 686,404,160

Note 1: Cash and cash equivalents totalling \$37,070,266 have been committed for; replacement reserve \$4,368,533, capital projects \$25,322,737, general equipment \$332,192, self insurance reserve \$5,656,963 and revenue stabilization fund \$1,389,842.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
IMPACT FEE SUMMARY - OCTOBER 2024

CASH BASIS - UNAUDITED

<u>Date</u>	<u>Payee</u>	<u>Subdivision/Lot#</u>	<u>Amount</u>
10/17/24	CW The Monroe, LLC	8 Parcels, 617 E. 3900 S.	\$ 106,308.00

Total Fees Collected October \$ 106,308.00

Total Fees Collected Fiscal YTD \$ 225,075.00

JORDAN VALLEY WATER CONSERVANCY DISTRICT

CHECK REGISTER - REVENUE ACCOUNT

For the Period October 1, 2024 Through October 31, 2024

CHECK NO.	CHECK DATE	VENDOR NAME	CHECK AMOUNT
72345	10/3/24	MICHAEL L BOLINDER	\$36.80
72346	10/14/24	RICHARDSON, DAVID E	286.32
72347	10/14/24	SAMUEL KIRKHAM	75.00
72348	10/14/24	BRANDON AKAU	32.91
72349	10/16/24	LISSA BUCHI	406.89
72350	10/17/24	AIR SYSTEMS INC	25.04
72351	10/17/24	RODERICK ENTERPRISES	1,010.82
72352	10/18/24	BROWN, LAYNE & BRENDA	65.88
72353	10/18/24	JASON BRADFORD	286.98
72354	10/18/24	JENNIFER NETTO	52.10
72355	10/18/24	OLD FARM PET RESORT INC	272.78
72356	10/18/24	OPENDOOR PROPERTY TRUST	217.13
72357	10/18/24	UTAH SELL NOW LLC	514.39
72358	10/18/24	JILL BRINTON	18.78
72359	10/25/24	MARGARET OWEN	4.98
REPORT TOTAL:			<u><u>\$3,306.80</u></u>

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
180997	10/3/24	ENBRIDGE			\$7.16
		75500590 5420	8215720000	7.16	
180998	10/3/24	REPUBLIC SERVICES INC #864			2,937.09
		51000650 5350	308640016626	406.74	
		51000650 5350	308641059518	465.72	
		62000570 5350	308640012293	826.02	
		71071570 5350	308640016593	501.60	
		72072570 5350	308640016592	340.01	
		73073570 5350	308640007361	397.00	
180999	10/3/24	ROCKY MOUNTAIN POWER			40,981.25
		73000590 5410	311522760223	535.10	
		73000590 5410	311522760538	462.77	
		75200590 5410	311522760504	35.83	
		75200590 5410	311522760603	127.63	
		75200590 5410	325517860012	11.17	
		75200590 5410	377120460060	17.19	
		75300590 5410	326716260012	198.63	
		75300590 5410	333821260010	372.02	
		75300590 5410	376190160014	13,513.20	
		75300590 5410	913799040013	158.84	
		75500590 5410	227856660146	24,750.56	
		75600590 5410	311522760025	14.62	
		75600590 5410	377120460078	18.06	
		75600590 5410	227856660138	486.75	
		75700590 5410	253216260013	82.86	
		75700590 5410	322497360014	98.91	
		75700590 5410	377220560025	97.11	
181000	10/3/24	SANDY CITY			50.94
		75300590 5430	3752801	26.98	
		75300590 5430	4324000	14.98	
		75300590 5430	4325100	8.98	
181001	10/3/24	SOUTH JORDAN CITY			256.28
		52000570 5400	641099	219.86	
		73300590 5430	321425	36.42	
181002	10/3/24	WEST JORDAN CITY			2,688.16
		51000650 5440	00038721003872	31.10	
		51000650 5440	00089031003872	1,479.08	
		51000650 5440	00095781003872	1,177.98	
181003	10/11/24	ALLSTREAM			3,208.99
		51000650 5450	875108	3,208.99	
181004	10/11/24	COTTONWOOD IMPROVEMENT DISTRICT			144.00
		75300590 5430	3.7660.01	72.00	
		75300590 5430	3.7745.01	72.00	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
181005	10/11/24	ENBRIDGE 75500590 5420	6367920000	15.12	15.12
181006	10/11/24	DRAPER CITY 75300590 5430	50717101	7.00	7.00
181007	10/11/24	HOLLIDAY WATER COMPANY 52000570 5400	30.1230.1	562.74	562.74
181008	10/11/24	ROCKY MOUNTAIN POWER			136,326.76
		70100590 5410	175509260279	82,053.48	
		70100590 5410	377220560017	23,987.72	
		70101590 5410	557994860012	605.89	
		75200590 5410	175509260014	14.65	
		75200590 5410	175509260113	16.02	
		75200590 5410	261824160012	1,220.66	
		75200590 5410	311522760652	61.24	
		75500590 5410	259822160018	14,495.80	
		75500590 5410	266289460013	13,812.30	
		75600590 5410	377120460086	16.29	
		75600590 5410	377131660021	15.55	
		75600590 5410	377131660047	27.16	
181009	10/11/24	SANDY CITY 75300590 5430	2782501	17.96	26.94
		75300590 5430	3540101	8.98	
181010	10/11/24	SOUTH JORDAN CITY 73300590 5430	972580	36.42	36.42
181011	10/11/24	WEST VALLEY CITY 75300590 5430	6046	186.00	186.00
181012	10/15/24	A TO Z LANDSCAPING INC 83071570 5360	JVWTP LAWN CARE AND WEEDING	801.66	801.66
181013	10/15/24	ACCURINT 51000650 5170	MONTHLY PEOPLE SEARCH	239.48	239.48
181014	10/15/24	ALPHA COMMUNICATIONS SITES INC 91000570 5530	PROPERTY LEASE	191.45	191.45
181015	10/15/24	ALPINE TECHNICAL SERVICE (ATS) 71000590 5710	MAINSTREAM 635 (COPPER SULFATE)	1,703.69	1,703.69
181016	10/15/24	BACKFLOW PREVENTION SUPPLY, INC 81071570 5380	BACK FLOW PREVENTOR FOR JVWTP	404.00	404.00

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
181017	10/15/24	BADGER METER, INC 72072570 5360	FILTERSMART POWER SUPPLY UNITS (2)	1,838.80	1,838.80
181018	10/15/24	BIOGRASS NURSURIES 82000570 5380	50 SQ FT OF SOD	24.50	24.50
181019	10/15/24	CHILD SUPPORT SERVICES 11000200 2135	PAYROLL 100524	305.08	305.08
181020	10/15/24	CHRISTENSEN & JENSEN PC 51000650 5284 51000650 5284	GENERAL ADJUDICATION KIRK VS JVWCD	325.00 600.00	925.00
181021	10/15/24	CORPORATE TRADITIONS 51000650 5170	2024 HOLIDAY LUNCHEON/CERTIFICATES	6,882.80	6,882.80
181022	10/15/24	D & L SUPPLY 82140570 5380	CAST LID FOR 15000 SO	5,217.00	5,217.00
181023	10/15/24	FILTER TECHNOLOGIES 71071570 5360	CARBON FILTER BAGS	580.89	580.89
181024	10/15/24	GARBETT HOMES 11000140 6010 6203	LOCALSCAPES HOMEBUILDER REWARDS	10,564.31	10,564.31
181025	10/15/24	HEWLETT-PACKARD ENTERPRISE COMPANY 90000190 6010	NEW HPE SERVER	328.50	328.50
181026	10/15/24	HOSE & RUBBER SUPPLY LLC 82000570 5380	PARTS FOR 11800 S PIPELINE AIR VAC	38.68	38.68
181027	10/15/24	HOUSE OF PUMPS 81071570 5380	SUMP PUMP FOR UNDER DRAIN	1,053.75	1,053.75
181028	10/15/24	INTERMOUNTAIN FARMERS ASSOCIATION 71000590 5260	RUBBER BOOTS FOR OPERATOR	164.95	164.95
181029	10/15/24	IMA, INC 51000650 5135	DIVERSIFIED INSURANCE GROUP	1,591.04	1,591.04
181030	10/15/24	JDM TRUST 11000170 6010	WATER STOCK PURCHASE	126,600.00	126,600.00
181031	10/15/24	JENKINS PLUMBING COMPANY 77072590 5770	BACKFLOW REPAIR	380.21	380.21

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
181032	10/15/24	MARY G GILLMAN TRUST 11000170 6010	WATER SHARE PURCHASE	379,000.00	379,000.00
181033	10/15/24	MATTHEW CORSO 11000140 6010 6202	PARTIAL LANDSCAPE INCENTIVE PROGRAM PAYMENT	2,146.70	2,146.70
181034	10/15/24	MICHAEL COLLINS 51000650 5170	COMPENSATION FOR WDWD COUNCIL TECHNICAL DIRECTOR	8,000.00	8,000.00
181035	10/15/24	MILLBURN LAWN & LANDSCAPE 83000570 5360 83000570 5360 83071570 5380 83072570 5360	LAWN CARE CONTRACT NATURAL TERRAIN MAINTENANCE GROUP 1 JWWTP UPPER POND LANDSCAPE MAINTENANCE LAWN CARE CONTRACT	18,936.20 10,814.00 3,995.00 3,978.30	37,723.50
181036	10/15/24	NAPA GENUINE AUTO PARTS COMPANY 81000570 5360	AIR FILTERS AND OIL FOR SHOP COMPRESSORS	32.62	32.62
181037	10/15/24	PITNEY BOWES INC 51000650 5250	POSTAGE FOR MAIL MACHINE	1,009.75	1,009.75
181038	10/15/24	PRECISION POWER INC 83000570 5360 83072570 5360	GENERATOR INSPECTIONS GENERATOR INSPECTIONS	4,649.32 1,116.00	5,765.32
181039	10/15/24	RASMUSSEN EQUIPMENT COMPANY 81000196 6010	HEAVY EQUIPMENT TRAILER	31,259.20	31,259.20
181040	10/15/24	RAY QUINNEY & NEBEKER 51000650 5284 51000650 5284 51000650 5284	15038-162 15038-164 15038-91	159.00 212.50 188.00	559.50
181041	10/15/24	S & K MACHINE INC 11000180 6010 4213	WELLS REPAIR AND REPLACE-DW8	280.00	280.00
181042	10/15/24	SANDY CITY 11000140 6010 6204	MUNICIPAL PARTNERSHIPS GRANT	40,926.00	40,926.00
181043	10/15/24	SOUTH JORDAN CITY 11000140 6010 6204	MUNICIPAL PARTNERSHIPS GRANT	24,561.00	24,561.00

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
181044	10/15/24	STANDARD PLUMBING SUPPLY/SPRINKLER WORLD			19.76
		81000570 5310	BRASS PLUGS FOR STOCK	19.76	
181045	10/15/24	SWANSON BUILDING MATERIALS INC			437.55
		83000570 5350	CEILING TILES FOR ADMINISTRATION BUILDING	437.55	
181046	10/15/24	TERRACON CONSULTANTS INC			7,636.25
		11000186 6010 4231	5200 W 6200 S FINISHED WATER RESERVOIR	7,636.25	
181047	10/15/24	TRI STATE OIL RECLAIMERS			100.00
		81000570 5330	USED OIL COLLECTION, SHOP	100.00	
181048	10/15/24	UTAH & SALT LAKE CANAL CO			80,220.00
		70000510 5820	USLCC ANNUAL SHARE ASSESSMENT	80,220.00	
181049	10/15/24	UTAH DIVISION OF WATER RIGHTS (STATE ENGINEER)			400.00
		52000650 5280	WATER RIGHT APPLICATION FEES	400.00	
181050	10/15/24	UTAH STATE TAX COMMISSION			547.00
		11000200 2135	GARRETT PAYROLL 100524	547.00	
181051	10/15/24	UTAH STATE TREASURER			2,937.31
		11000200 2145	UNCLAIMED PROPERTY	2,937.31	
181052	10/15/24	ZAYO GROUP LLC			1,577.91
		90000650 5230	8215 S TEMPLE DR	1,577.91	
181053	10/15/24	ZIONS BANK			42,946.82
		51000650 5286	QUARTERLY SBPA LIQUIDTY AGREEMENT B1 BONDS	42,946.82	
181054	10/16/24	ALLSTREAM			3,354.47
		70100590 5450	875114	138.96	
		71000590 5450	875118	3,075.89	
		72000590 5450	875123	139.62	
181055	10/16/24	CITY OF SOUTH SALT LAKE			12.00
		52000570 5400	465 E 3900 S	12.00	
181056	10/16/24	ENBRIDGE			60.68
		75300590 5420	3419320000	14.67	
		75300590 5420	4013211000	7.16	
		75300590 5420	5603520000	6.75	
		75300590 5420	6633520000	15.31	
		75300590 5420	822520000	16.79	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
181057	10/16/24	LEHI CITY CORPORATION			84.87
		70101590 5410	20.1015.8.0	42.73	
		70101590 5410	40.0000.5.1	42.14	
181058	10/16/24	ROCKY MOUNTAIN POWER			42,786.29
		72211590 5410	321644760019	20.09	
		72211590 5410	913799040088	20.09	
		75500590 5410	175509260295	42,726.88	
		75600590 5410	311522760462	19.23	
181059	10/17/24	COTTONWOOD IMPROVEMENT DISTRICT			72.00
		75300590 5430	3.7743.01	72.00	
181060	10/17/24	ENBRIDGE			212.24
		72000590 5420	4916650000	82.65	
		72000590 5420	5342420000	51.54	
		75300590 5420	3368320000	7.16	
		75300590 5420	5443420000	7.16	
		75300590 5420	5635520000	14.35	
		75300590 5420	8471520000	7.16	
		75300590 5420	8596420000	12.16	
		75300590 5420	9045420000	16.59	
		75500590 5420	494150000	13.47	
181061	10/17/24	JORDAN BASIN IMPROVEMENT DISTRICT			627.08
		71000590 5430	120437.01	263.61	
		73300590 5430	107206.01	33.00	
		73300590 5430	125891.01	64.55	
		73300590 5430	150627.01	33.00	
		73300590 5430	150716.01	33.00	
		73300590 5430	150822.01	33.00	
		73300590 5430	150935.01	33.00	
		73300590 5430	169312.01	33.00	
		75300590 5430	125892.01	33.00	
		75300590 5430	148342.01	33.00	
		75300590 5430	179646.01	34.92	
181062	10/17/24	ROCKY MOUNTAIN POWER			437,277.48
		52000570 5400	311522760124	11.49	
		52000570 5400	311522760132	11.17	
		71000590 5410	175509260287	30,843.90	
		72000590 5410	175509260188	6,759.79	
		73000590 5410	311522760546	4,200.76	
		75200590 5410	175509260063	11.46	
		75200590 5410	333110760027	18.29	
		75200590 5410	175509260253	51.59	
		75200590 5410	175509260451	361.82	
		75200590 5410	227856660021	82.69	
		75200590 5410	287176760018	39.50	
		75200590 5410	311522760330	45.62	
		75200590 5410	329228560010	57.40	
		75300590 5410	261824160038	97.42	
		75300590 5410	261824160046	204.11	
		75300590 5410	261824160053	123,263.00	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME	ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
			75300590 5410	311522760298	189.72	
			75300590 5410	333110060014	10.26	
			75300590 5410	913799040047	4,487.64	
			75300590 5410	175509260105	13.96	
			75300590 5410	175509260162	46.89	
			75300590 5410	175509260220	33.73	
			75300590 5410	175509260337	75,367.65	
			75300590 5410	175509260386	92.27	
			75500590 5410	175509260030	47.82	
			75500590 5410	175509260238	27,484.19	
			75500590 5410	175509260360	16,633.29	
			75500590 5410	175509260410	85,548.67	
			75500590 5410	227856660120	33,361.87	
			75500590 5410	235992060014	27,612.91	
			75600590 5410	311522760363	14.57	
			75600590 5410	377220560033	54.44	
			75600590 5410	175509260246	14.96	
			75600590 5410	227856660013	31.44	
			75600590 5410	227856660039	56.38	
			75600590 5410	311522760033	24.64	
			75600590 5410	311522760157	18.60	
			75600590 5410	311522760181	14.91	
			75700590 5410	175509260261	23.08	
			75700590 5410	311522760611	33.58	
181063	10/17/24	SANDY CITY				8.98
			52000570 5400	329202	8.98	
181064	10/23/24	ENBRIDGE				2,605.44
			51000650 5420	2830720000	2,041.62	
			70100590 5420	9477520000	42.15	
			71000590 5420	9667520000	514.21	
			75500590 5420	1352543076	7.46	
181065	10/23/24	ROCKY MOUNTAIN POWER				19,061.22
			73000590 5410	311522760223	1,022.73	
			73000590 5410	311522760512	3,999.09	
			73000590 5410	311522760538	895.97	
			73000590 5410	311522760553	4,735.13	
			73000590 5410	311522760561	6,405.65	
			75300590 5410	175509260048	19.54	
			75300590 5410	326593760019	51.43	
			75300590 5410	333107260015	10.86	
			75300590 5410	333819860011	70.73	
			75300590 5410	376190160014	184.31	
			75300590 5410	377120460045	61.78	
			75300590 5410	377120460052	223.52	
			75300590 5410	175509260055	61.78	
			75300590 5410	175509260170	14.76	
			75300590 5410	175509260329	100.64	
			75300590 5410	311522760017	234.68	
			75300590 5410	311522760074	61.78	
			75300590 5410	311522760199	340.93	
			75500590 5410	913799040021	237.00	
			75600590 5410	311522760173	13.83	
			75600590 5410	311522760454	29.62	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME	ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
			75600590 5410	311522760470	18.22	
			75600590 5410	311522760629	16.10	
			75600590 5410	377120460094	52.84	
			75600590 5410	377120460102	16.94	
			75600590 5410	175509260352	51.01	
			75600590 5410	175509260394	30.92	
			75600590 5410	217351760012	16.72	
			75600590 5410	311522760066	14.96	
			75600590 5410	311522760165	23.19	
			75700590 5410	364292260015	44.56	
181066	10/23/24	SANDY CITY				549.28
			75300590 5430	2325201	549.28	
181067	10/25/24	AFLAC PREMIUM HOLDING				1,076.60
			11000200 2135	OCTOBER 2024	1,076.60	
181068	10/25/24	AMERICA FIRST FEDERAL CREDIT UNION				32,236.00
			11000140 6010 6201	COMMERCIAL LANDSCAPE INCENTIVE PROGRAM PAYMENT	32,236.00	
181069	10/25/24	BECKS SANITATION INC				650.00
			81000570 5360	PUMP OUT HOLDING TANK JNPS	650.00	
181070	10/25/24	BULLOCKS TOWING INC				1,368.00
			81000570 5330	TOW 737	1,368.00	
181071	10/25/24	CANICK FAMILY TRUST (JOHN & KRISTIN CANICK)				7,500.00
			11000170 6010	WATER SHARE PURCHASE	7,500.00	
181072	10/25/24	CANYONS SCHOOL DISTRICT				296.40
			62000570 5270	SCHOOL BUS REIMBURSEMENT- ALTA VIEW ELEMENTARY	296.40	
181073	10/25/24	CHILD SUPPORT SERVICES				305.08
			11000200 2135	PAYROLL 101924	305.08	
181074	10/25/24	CRSA				1,418.75
			11000160 6010 4330	465 EAST 3900 SOUTH WATER TRAILERS STORAGE	1,418.75	
181075	10/25/24	CRUS OIL INC				1,591.05
			81000570 5320	15W40 MOTOR OIL FOR THE SHOP.	1,591.05	
181076	10/25/24	ENTHEOS ACADEMY-MAGNA CAMPUS				364.55
			62000570 5270	SCHOOL BUS REIMBURSEMENT - ENTHEOS ACADEMY - MAGNA	364.55	
181077	10/25/24	GENEVA ROCK PRODUCTS INC				919.52

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME	ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
			82000570 5380	FLOW FILL FOR 3200W 6200S	750.35	
			82000570 5380	ROADBASE 1.5" UTBC 14.71 TON	169.17	
181078	10/25/24	GRANITE SCHOOL DISTRICT				330.00
			62000570 5270	SCHOOL BUS REIMBURSEMENT - OLENE WALKER ELEMENTARY	330.00	
181079	10/25/24	GSBS ARCHITECTS				2,768.00
			62000140 6010 4334	GARDEN INTERPRETATIVE PROJECT	2,768.00	
181080	10/25/24	HARMON CITY ASSOCIATES, INC				50,000.00
			11000140 6010 6201	COMMERCIAL LANDSCAPE INCENTIVE PROGRAM PAYMENT	50,000.00	
181081	10/25/24	HOSE & RUBBER SUPPLY LLC				252.80
			82000570 5380	AIR VAC PARTS	252.80	
181082	10/25/24	HOUSE OF PUMPS				232.50
			81000570 5380	SUMP PUMP FOR 134TH BOOSTER	232.50	
181083	10/25/24	HYDRAPAK SEALS INC				36.71
			81000570 5380	O RING GLUE FOR 134TH BOOSTER	36.71	
181084	10/25/24	INTERMOUNTAIN HEALTHCARE				1,392.00
			51000650 5135	EAP INTERMOUNTAIN HEALTHCARE	1,392.00	
181085	10/25/24	JORDAN SCHOOL DISTRICT				418.14
			62000570 5270	SCHOOL BUS REIMBURSEMENT - FOOTHILLS ELEMENTARY	418.14	
181086	10/25/24	JORDAN SCHOOL DISTRICT				560.37
			62000570 5270	SCHOOL BUS REIMBURSEMENT - GOLDEN FIELDS	560.37	
181087	10/25/24	JORDAN SCHOOL DISTRICT				267.22
			62000570 5270	SCHOOL BUS REIMBURSEMENT - JATC	267.22	
181088	10/25/24	KARYL BENNION FAMILY TRUST				2,396.25
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	2,396.25	
181089	10/25/24	MCGUIRE BEARING COMPANY				46.22
			81071570 5380	BEARING FOR ACTUATOR TREATMENT PLANT	46.22	
181090	10/25/24	NAPA GENUINE AUTO PARTS COMPANY				6,926.09
			81000570 5310	TIRE BALANCER FOR THE SHOP	5,509.05	
			81000570 5330	2-BATTERY'S ON 706. BLUE DEF STOCK.	642.08	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME	ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
			81000570 5330	BATTERY FOR 710. BOOSTER PACK SHOP. FUEL FILTER	426.70	
			81000570 5330	CREDIT	(278.95)	
			81000570 5330	DRAIN PLUGS,STOCK. WIPERS, HITCH PINS, STOCK.	207.63	
			81000570 5330	TPM SENSORS, 718. V BELTS, FUEL FILTER,OIL FILTERS	419.58	
181091	10/25/24	OLD MILL VILLAGE HOA				3,800.00
			52000570 5400	OLD MILL VILLAGE 2024 4TH QUARTER DUES	3,800.00	
181092	10/25/24	PERFORMANCE TRUCK COUNTRY				487.32
			81000570 5330	REPLACE TPM SENSORS 718	487.32	
181093	10/25/24	POSTMASTER				9,020.00
			60000650 5250	RETAIL BILLING POSTAGE	9,020.00	
181094	10/25/24	PROVO BENCH CANAL & IRRIGATION COMPANY				50.00
			11000170 6010	TRANSFER FEE	50.00	
181095	10/25/24	RAY QUINNEY & NEBEKER				735.00
			51000650 5284	15038-164	735.00	
181096	10/25/24	SELECTHEALTH				262,728.10
			11000200 2135	NOVEMBER 2024	262,728.10	
181097	10/25/24	STANDARD PLUMBING SUPPLY/SPRINKLER WORLD				59.63
			81000570 5360	FITTINGS FOR COIL REPAIRS	59.63	
181098	10/25/24	TYLER TECHNOLOGIES INC				1,422.78
			90000650 5230	MUNIS ROLE TAILORED DASHBOARD MAINTENANCE	1,422.78	
181099	10/25/24	UPHOLSTERY WEST INC				375.00
			81000570 5330	SEAT REPAIR ON 718.	375.00	
181100	10/25/24	UTAH & SALT LAKE CANAL CO				25.00
			11000170 6010	TRANSFER FEE	25.00	
181101	10/25/24	UTAH DIVISION OF GOV.OPERATIONS				11,475.92
			81000570 5340	SEPTEMBER FLEET FUEL BILL	11,475.92	
181102	10/25/24	UTAH STATE TAX COMMISSION				600.00
			11000200 2135	GARRETT GARNISHMENT	600.00	
181103	10/25/24	UTAH STATE TAX COMMISSION				43,514.54
			11000200 2240	PAYROLL 101924	43,514.54	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
181104	10/25/24	VERIZON WIRELESS			1,943.87
		90000650 5230	VERIZON AMI BILL	78.16	
		90000650 5230	VERIZON WIRELESS IPAD BILL	226.98	
		90000650 5230	VERIZON WIRELESS PHONE & DATA ACCESS	1,255.51	
		90071650 5230	VERIZON AMI BILL	25.00	
		90071650 5230	VERIZON WIRELESS PHONE & DATA ACCESS	105.82	
		90072650 5230	VERIZON AMI BILL	25.00	
		90072650 5230	VERIZON WIRELESS PHONE & DATA ACCESS	25.80	
		90077650 5230	VERIZON WIRELESS PHONE & DATA ACCESS	128.70	
		90101650 5230	VERIZON AMI BILL	25.00	
		90101650 5230	VERIZON WIRELESS PHONE & DATA ACCESS	47.90	
181105	10/30/24	BRAXTON MYLER			1,100.00
		70000590 5110	PAYROLL CHECK RETURNED BY BANK	1,100.00	
181106	10/30/24	EVAN JOHNSON			90,000.00
		11000170 6010	WATER STOCK	90,000.00	
181107	10/30/24	J.L.C.			99,000.00
		11000170 6010	WATER SHARE	99,000.00	
181108	10/30/24	JACOB STEENECK			3,025.75
		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	3,025.75	
181109	10/30/24	JORDAN SCHOOL DISTRICT			290.80
		62000570 5270	SCHOOL BUS REIMBURSEMENT - DAYBREAK ELEMENTARY	290.80	
181110	10/30/24	LEGAL SHIELD			1,597.90
		11000200 2135	OCTOBER 2024	1,597.90	
181111	10/30/24	NATIONAL BENEFIT SERVICES HRA			434.20
		11000200 2135	ADMIN FEES	434.20	
181112	10/30/24	NORTH JORDAN IRRIGATION			189,450.00
		70000510 5820	NORTH JORDAN IRRIGATION CO STOCK ASSESSMENT	189,450.00	
181113	10/30/24	US BANK FINANCIAL			43,326.46
		11000200 2132	PCARDS 092624-102524	43,326.46	
181114	10/30/24	ENBRIDGE			7.16
		75500590 5420	8215720000	7.16	
181115	10/30/24	ROCKY MOUNTAIN POWER			33,635.76
		73000590 5410	311522760579	200.30	
		73000590 5410	377120460037	32,385.85	
		75200590 5410	325517860012	11.31	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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PAYMENT NO.	PAYMENT DATE	VENDOR NAME	ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
			75300590 5410	175509260139	15.40	
			75300590 5410	175509260204	22.65	
			75300590 5410	311522760215	81.20	
			75300590 5410	333110760050	49.17	
			75300590 5410	333821260010	339.92	
			75300590 5410	333822660010	42.88	
			75300590 5410	913799040013	69.98	
			75500590 5410	175509260196	286.16	
			75600590 5410	311522760041	15.70	
			75600590 5410	377120460078	17.44	
			75600590 5410	311522760025	14.94	
			75700590 5410	253216260013	82.86	
181116	10/30/24	SANDY CITY				4,360.04
			72000590 5440	3721201	4,309.10	
			75300590 5430	3752801	26.98	
			75300590 5430	4324000	14.98	
			75300590 5430	4325100	8.98	
506964	EFT 10/4/24	BARRETT BUSINESS SERVICES, INC				6,931.69
			52000650 5280	TEMP EMPLOYEE TIME	1,430.05	
			62000570 5350	TEMP EMPLOYEE TIME	4,607.44	
			62000570 5670	TEMP EMPLOYEE TIME	894.20	
506965	EFT 10/4/24	BONNEVILLE INTERNATIONAL CORP				11,700.00
			62000570 5270	KSL RADIO UWS ADVERTISING CAMPAIGN - FALL 2024	11,700.00	
506966	EFT 10/4/24	BOWEN COLLINS & ASSOCIATES				6,590.75
			11000182 6010	SWGWP FINISHED WATER RESERVOIR REPAIRS	40.25	
			4325			
			11000186 6010	4500 S 4800 W 5MG & 2MG RESERVOIR EVALUATION	6,550.50	
			4332			
506967	EFT 10/4/24	CDW GOVERNMENT INC				4,262.63
			90000650 5230	ADOBE CREATIVE CLOUD RENEWAL	3,090.90	
			90000650 5230	MONITOR RESTOCKING PURCHASE	1,171.73	
506968	EFT 10/4/24	CHEMTECH-FORD INC				5,291.00
			77000590 5770	WATER QUALITY ANALYSIS	150.00	
			77071590 5770	WATER QUALITY ANALYSIS	931.03	
			77072590 5770	WATER QUALITY ANALYSIS	39.97	
			77073590 5770	WATER QUALITY ANALYSIS	2,650.01	
			77075590 5770	WATER QUALITY ANALYSIS	1,519.99	
506969	EFT 10/4/24	CORE & MAIN				943.64
			82000570 5380	PARTS FOR 11800 S 3200 MINOR DRAIN VAULT	943.64	
506970	EFT 10/4/24	DAVID HYDE				106.00
			80000570 5290	SMRP	106.00	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
506971	EFT 10/4/24	EA ENGINEERING SCIENCE & TECHNOLOGY INC 77073590 5770	WET TEST	1,000.00	1,000.00
506972	EFT 10/4/24	ELECSYS INTERNATIONAL CORPORATION 90000650 5230 90101650 5230	ELECSYS CATHODIC PROTECTION MONTHLY CELL SERVICE ELECSYS CATHODIC PROTECTION MONTHLY CELL SERVICE	70.00 250.00	320.00
506973	EFT 10/4/24	FERGUSON ENTERPRISES LLC 82000570 5380	(1) 2" BRASS BALL VALVE (1) 2" PLUG (2) 2" CLOSE	141.01	141.01
506974	EFT 10/4/24	HACH COMPANY 78000590 5720	WETCHEM AND CHLORINE STANDARDS	206.47	206.47
506975	EFT 10/4/24	HANSEN ALLEN & LUCE INC 62000570 5280	2024 CONSERVATION PLAN UPDATE	12,877.10	12,877.10
506976	EFT 10/4/24	HARRINGTON INDUSTRIAL PLASTICS LLC 71071570 5380 75000570 5380	VALVES FOR CHLORINE DIOXIDE GEN 2 2" PVC CAPS & 3/4" CAM LOCK FITTINGS -15 & 94 WELL	4,046.07 89.26	4,135.33
506977	EFT 10/4/24	HBME 51000650 5282	INTERNAL AUDITOR WORK	1,200.00	1,200.00
506978	EFT 10/4/24	HEATH ENGINEERING COMPANY 11000160 6010 4287 11000160 6010 4345	EDUCATION BLDG & SWGWTP HVAC IMPROVEMENTS ADMIN BLDG BOILER AND CHILLER UPGRADES	3,500.00 25,000.00	28,500.00
506979	EFT 10/4/24	INFINITY CORROSION GROUP INC 82000570 5360	RECTIFIER TROUBLE SHOOTING AND REPAIRS	2,763.00	2,763.00
506980	EFT 10/4/24	INTERNATIONAL DIOXIDE INC 71000590 5710	SODIUM CHLORITE FOR JWTP BUDGET 24-25	41,718.64	41,718.64
506981	EFT 10/4/24	JACOB YOUNG 51000650 5290	WATERSMART	350.06	350.06
506982	EFT 10/4/24	JJ KELLER & ASSOCIATES INC 51000650 5260	FMCSA COMPLIANCE MANUAL UPDATE	321.00	321.00
506983	EFT 10/4/24	LARRY H MILLER FORD 81000570 5330	MOLDINGS FOR THE REAR OF 725	154.72	154.72

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
506984	EFT 10/4/24	METRON FARNIER 75002570 5380	1.5 INCH METRON & FARNIER METERS	2,573.86	2,573.86
506985	EFT 10/4/24	METROPOLITAN WATER DISTRICT 70000510 5810	MWDSLS AUGUST 2024 WATER DELIVERIES	118,621.60	118,621.60
506986	EFT 10/4/24	MOUNTAINLAND SUPPLY COMPANY 82000570 5380	1) 3" BRASS BALL VALVE (1) 3" CLOSE NIPPLE (1)	395.88	395.88
506987	EFT 10/4/24	MURRAY CITY CORPORATION 82000570 5380	MURRAY CITY EXCAVATON PERMITS	750.00	750.00
506988	EFT 10/4/24	NATIONAL FLOOD & FIRE NETWORK 51000000 6210	CLEAN-UP OF PROPERTY FROM LINE BREAK	1,263.54	1,263.54
506989	EFT 10/4/24	ROCKY MOUNTAIN VALVES & AUTOMATION 81073570 5380	AIR VAC FOR RO PLANT	375.00	375.00
506990	EFT 10/4/24	THATCHER COMPANY 71000590 5710 75000590 5710 75000590 5710	LIQUID CHLORINE FOR JVWTP BUDGET YEAR 24-25 FLUORIDE FOR DISTRIBUTION SYSTEM. SODIUM HYPOCHLORITE FOR DIST.	22,320.00 10,420.71 18,571.37	51,312.08
506991	EFT 10/4/24	THE DATA CENTER 60000650 5250	MAILING SERVICES	1,890.35	1,890.35
506992	EFT 10/4/24	TRAILBLAZER CONTROLS CORPORATION 91071570 5310	CHLORINE DIOXIDE GAS SENSOR	978.00	978.00
506993	10/4/24	TRI STATE OIL RECLAIMERS			VOID
506994	EFT 10/4/24	UNIQUE AUTO BODY 51000000 6210	REPAIRS TO VEHICLE 725 - DAMAGED FOUND ON 8/27/24	3,661.30	3,661.30
506995	EFT 10/4/24	UNIVAR USA INC 71000590 5710	PACL (CC2000)	35,395.04	35,395.04
506996	EFT 10/4/24	UTAH YAMAS CONTROLS INC 90000650 5230 90071650 5230	SETUP CAMERA ACCESS AT OLD BINGHAM STORAGE BLDG SECURITY CAMERA REPAIR AT JVWTP	1,232.90 287.50	1,520.40
506997	EFT 10/4/24	VELOCITYEHS 51000650 5260	NEW SDS DATABASE	9,875.67	9,875.67

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
506998	EFT 10/4/24	VWR INTERNATIONAL INC			1,420.05
		78000590 5260	LAB GENERAL SUPPLIES	500.86	
		78000590 5720	LAB GENERAL SUPPLIES	919.19	
506999	EFT 10/4/24	WINMARK STAMP & SIGN INC			30.15
		83000570 5350	NAME PLATE FOR NICK BOURDOS	30.15	
507000	EFT 10/4/24	WW GRAINGER			359.79
		82000570 5380	VENT FAN FOR 14500 S 5600 W	335.98	
		11000180 6010 4213	DEEP WELL # 6 WELL IMPROVEMENT	23.81	
507001	EFT 10/11/24	ADVANCED ENGINEERING & ENVIRONMENTAL SERVICES, LLC			20,868.20
		11000184 6010 4311	GENERATOR PROJECT PHASE II	20,868.20	
507002	EFT 10/11/24	BARRETT BUSINESS SERVICES, INC			7,739.71
		52000650 5280	TEMP EMPLOYEE TIME	1,824.56	
		62000570 5350	TEMP EMPLOYEE TIME	5,020.95	
		62000570 5670	TEMP EMPLOYEE TIME	894.20	
507003	EFT 10/11/24	BIZWEAR			8,276.00
		70000590 5170	OPERATIONS UNIFORM ORDERS	401.29	
		71000590 5170	OPERATIONS UNIFORM ORDERS	1,129.00	
		72000590 5170	OPERATIONS UNIFORM ORDERS	1,203.00	
		73000590 5170	OPERATIONS UNIFORM ORDERS	403.26	
		75000590 5170	OPERATIONS UNIFORM ORDERS	2,832.99	
		77000590 5170	OPERATIONS UNIFORM ORDERS	1,322.49	
		78000590 5170	OPERATIONS UNIFORM ORDERS	983.97	
507004	EFT 10/11/24	BOWEN COLLINS & ASSOCIATES			62,941.01
		11000175 6010 4186	SOUTHEAST COLLECTION LINE ASSESSMENT	1,320.50	
		11000184 6010 4321	SWA REACH 2 - 13400 S TO 11800 S	61,620.51	
507005	EFT 10/11/24	BROWN AND CALDWELL CORP.			12,020.00
		11000182 6010 4138	JVWTP SEDIMENTATION BASINS EQUIPMENT REPLACEMENT	12,020.00	
507006	EFT 10/11/24	CHEMTECH-FORD INC			1,526.00
		77073590 5770	WATER QUALITY ANALYSIS	1,526.00	
507007	EFT 10/11/24	COMFORT SYSTEMS USA			3,848.00
		81073570 5380	REPAIR HVAC IN ELETICAL ROOM BYPRODUCT BUILDING	3,848.00	
507008	EFT 10/11/24	CONSOR NORTH AMERICA, INC			1,632.96
		52000570 5400	SURVEY WORK DISTRICT PROPERTIES & EASEMENTS	1,632.96	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507009	EFT 10/11/24	CORE & MAIN			1,423.50
		82000570 5380	1) 6" MJXFL GATE VALVE AND FITTINGS	1,190.50	
		82000570 5380	4) 4" DIP MEGALUG (1) PVC MEGALUG	233.00	
507010	EFT 10/11/24	ENDRESS + HAUSER INC			5,098.75
		75001570 5380	10 INCH MAG METER	5,098.75	
507011	EFT 10/11/24	FERGUSON ENTERPRISES LLC			1,401.83
		82000570 5380	1) 4" MJXFL GATE VALVE (1) 4X6 REDUCER W BOLT PACK	1,275.47	
		82101570 5380	PARTS FOR JA-3 INV # 1251755	126.36	
507012	EFT 10/11/24	FOLSOM INDUSTRIAL, INC			4,746.74
		75000570 5380	12V Submersible Pumps	4,746.74	
507013	EFT 10/11/24	GRAY MATTER SYSTEMS LLC			3,400.00
		90000650 5230	WIN911 SOFTWARE RENEWAL	1,150.00	
		90071650 5230	WIN911 SOFTWARE RENEWAL	450.00	
		90072650 5230	WIN911 SOFTWARE RENEWAL	900.00	
		90073650 5230	WIN911 SOFTWARE RENEWAL	450.00	
		90101650 5230	WIN911 SOFTWARE RENEWAL	450.00	
507014	EFT 10/11/24	HANSEN ALLEN & LUCE INC			6,333.45
		11000180 6010 4281	COLLEGE ST. WELL REPAIRS	4,507.20	
		11000184 6010 4241	2022-23 VAULT IMPROVEMENT PROJ	1,826.25	
507015	EFT 10/11/24	HARRINGTON INDUSTRIAL PLASTICS LLC			1,059.50
		75000570 5380	2" ADJUSTABLE BULK HEAD FITTINGS	1,059.50	
507016	EFT 10/11/24	HOUSTON PAINTING COMPANY			13,050.00
		11000184 6010 4115	VAULT PIPE COATINGS CONTAINING	13,050.00	
507017	EFT 10/11/24	KASEY NEWBOLD			633.08
		80000570 5290	AWWA	633.08	
507018	EFT 10/11/24	LGG INDUSTRIAL			72.52
		81071570 5380	HOSE EPAIR FOR CHEMICAL FEED SYSTEM	72.52	
507019	EFT 10/11/24	MARCUS G FAUST PC			3,000.00
		51000650 5284	LOBBYING SERVICES FOR SEPTEMBER 2024	3,000.00	
507020	EFT 10/11/24	MICRONET COMMUNICATIONS, INC			1,800.00
		70000590 5360	FULL SERVICE ANALYSIS & LICENSING FOR MICROWAVE	1,800.00	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507021	EFT 10/11/24	MOORE WATER MANAGEMENT 62000570 5280	SCHOOL WATER USE ASSESSMENTS	1,529.43	1,529.43
507022	EFT 10/11/24	MOWER MEDIC 83000570 5350	WEED WACKER AND CHAINSAW PARTS	365.83	365.83
507023	EFT 10/11/24	NINYO & MOORE GEOTECHNICAL & ENVIROMENTAL SCIENCES 11000188 6010 4323	2024 DISTRIBUTION PIPELINE REPLACEMENTS - LAKESIDE	4,934.50	4,934.50
507024	EFT 10/11/24	PLATT ELECTRIC SUPPLY INC 81071570 5380	EMERGENCY LIGHT FOR JVVTP	40.87	40.87
507025	EFT 10/11/24	POLYDYNE INC 71000590 5710	PEC (CLARIFLOC C-308P)	36,714.73	36,714.73
507026	EFT 10/11/24	QUICK QUACK 83000570 5360	CARWASH SERVICE FOR MANAGEMENT STAFF	311.88	311.88
507027	EFT 10/11/24	REBEL OIL COMPANY 81000570 5320	OIL SAMPLES FOR MOTORS AND SYCRON 220	914.84	914.84
507028	EFT 10/11/24	ROCKY MOUNTAIN VALVES & AUTOMATION 82101570 5380 75000570 5380	2-6" 300 LB COMBINATION VALVES JA4 CRITICAL PARTS PARTS FOR 11 & 45 DISCHARGE REGULATOR	8,567.94 439.24	9,007.18
507029	EFT 10/11/24	SIDEWINDERS LLC 83000570 5380	JNPS P1 MAJOR REHABILITATION	49,856.95	49,856.95
507030	EFT 10/11/24	SMITH SYSTEM DRIVER IMPROVEMENT 51000650 5260	SMITH SYSTEM DEFENSIVE DRIVING COURSE HELD ON 9/24	1,931.75	1,931.75
507031	EFT 10/11/24	STEVE REGAN COMPANY 83000570 5350 83071570 5350 83072570 5350	HERBICIDE CHEMICALS FOR WEED CONTROL HERBICIDE CHEMICALS FOR WEED CONTROL HERBICIDE CHEMICALS FOR WEED CONTROL	1,039.11 346.37 346.38	1,731.86
507032	EFT 10/11/24	THATCHER COMPANY 72000590 5710	CHLORINE FOR THE FISCAL YEAR 2025	14,758.11	14,758.11
507033	EFT 10/11/24	UNITED FENCE 51000000 6210	3 FENCE PANELS DAMAGED FROM VEHICLE ACCIDENT	5,349.40	5,349.40
507034	EFT 10/11/24	UTAH BARRICADE COMPANY INC			812.95

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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			82000570 5380	TRAFFIC CONTROL AT 13400 S 5600 W	812.95	
507035	EFT 10/11/24	UTAH YAMAS CONTROLS INC				1,195.00
			90000650 5230	SECURITY CAMERA REPAIR AT HEADQUARTER SITE	120.00	
			90000650 5230	SECURITY CAMERA REPAIR AT ZONE D RESERVOIR SITE	262.50	
			90000650 5230	SECURITY CAMERA REPAIRS AT HEADQUARTER SITE	335.00	
			90101650 5230	SECURITY CAMERA REPAIR AT TERMINAL RESERVOIR	477.50	
507036	EFT 10/11/24	VANCON INC				47,875.50
			11000184 6010 4241	2023 VAULT IMPROVEMENT PROJECT	47,875.50	
507037	EFT 10/11/24	VANGUARD CLEANING SYSTEMS OF UTAH				7,959.55
			83000570 5360	JANITORIAL CONTRACT	5,306.21	
			83071570 5360	JANITORIAL CONTRACT	1,609.27	
			83072570 5360	JANITORIAL CONTRACT	618.93	
			83073570 5360	JANITORIAL CONTRACT	425.14	
507038	EFT 10/11/24	WHEELER				5,100.00
			81000570 5530	ASPHALT ROLLER LEASE 8/13/24-8/12/25.	5,100.00	
507039	EFT 10/11/24	WW GRAINGER				999.89
			11000180 6010 4213	DEEP WELL # 6 WELL IMPROVEMENT	31.41	
			81000570 5380	HVAC VALVES, BELTS, HEAT PUMP MOTOR	968.48	
507040	10/18/24	ACCUSTANDARD INC				VOID
507041	EFT 10/18/24	BARBARA TOWNSEND				219.95
			51000660 5290	CRWUA	219.95	
507042	EFT 10/18/24	BARRETT BUSINESS SERVICES, INC				6,987.58
			52000650 5280	TEMP EMPLOYEE TIME	1,972.50	
			62000570 5350	TEMP EMPLOYEE TIME	4,120.88	
			62000570 5670	TEMP EMPLOYEE TIME	894.20	
507043	EFT 10/18/24	BLUE STAKES OF UTAH				1,930.50
			82000570 5390	BLUE STAKES OF UTAH	1,930.50	
507044	EFT 10/18/24	BONNEVILLE INTERNATIONAL CORP				900.00
			62000570 5270	KSL RADIO UWS ADVERTISING CAMPAIGN - THE ZONE 2024	900.00	
507045	EFT 10/18/24	BOWEN COLLINS & ASSOCIATES				44,747.58
			11000184 6010 4350	ROSECREST PIPELINE CAPACITY UPGRADE	13,113.58	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME	ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
			11000186 6010 4231	5200 WEST 6200 SOUTH RESERVOIR	31,634.00	
507046	EFT 10/18/24	BRIAN & JULIA SORENSEN TRUST				2,666.80
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	2,666.80	
507047	EFT 10/18/24	BROWN AND CALDWELL CORP.				17,100.40
			11000140 6010 4319	COMPREHENSIVE CIP DEVELOPMENT PROCESS	17,100.40	
507048	EFT 10/18/24	CALIN PERRY				32.00
			80000570 5290	TANKER ENDORSEMENT & CDL LICENSE REIMBURSEMENT	32.00	
507049	EFT 10/18/24	CDW GOVERNMENT INC				279.52
			90000650 5230	KIWI CAT TOOLS 1 YR MAINTENANCE SCADA NETWORK	279.52	
507050	EFT 10/18/24	CENTRAL UTAH WATER CONSERVANCY DISTRICT				2,512,433.70
			70000510 5810	CUWCD CWP WATER DELIVERIES AUGUST 2024	1,276,885.20	
			70000510 5810	CUWCD CWP WATER DELIVERIES SEPTEMBER 2024	1,235,548.50	
507051	EFT 10/18/24	CHEMTECH-FORD INC				4,940.00
			77000590 5770	WATER QUALITY ANALYSIS	4,150.00	
			77071590 5770	WATER QUALITY ANALYSIS	150.00	
			77072590 5770	WATER QUALITY ANALYSIS	490.00	
			77075590 5770	WATER QUALITY ANALYSIS	150.00	
507052	EFT 10/18/24	CHRISTIAN KLINK				967.50
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	967.50	
507053	EFT 10/18/24	CPI INTERNATIONAL INC				83.96
			78000590 5720	ANION STANDARDS	83.96	
507054	EFT 10/18/24	ENERGY MANAGEMENT CORPORATION				13,167.88
			91000194 6010	REPLACE SWGWTP DEEPWELL 7 VFD	13,167.88	
507055	EFT 10/18/24	FERGUSON ENTERPRISES LLC				3,717.72
			82000570 5380	1) 5 1/4 FIRE HYDRANT FLANGED 5' BURRY	3,717.72	
507056	EFT 10/18/24	FOLIAGE, INC				441.00
			51000650 5350	PLANT SERVICES	441.00	
507057	EFT 10/18/24	GABE ALLEN				32.00
			80000570 5290	REIMBURSEMENT FOR TANKER AND CDL LIC FEES	32.00	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507058	EFT 10/18/24	GEOSYNTEC			8,705.32
		11000186 6010 4271	8-MG & 2-MG STEEL RESERVOIRS PAINT AND REPAIRS	8,705.32	
507059	EFT 10/18/24	HANSEN ALLEN & LUCE INC			18,199.40
		11000188 6010 4204	ZONE D CHEMICAL FEED FACILITY	1,540.00	
		11000184 6010 4241	2022-23 VAULT IMPROVEMENT PROJ	430.00	
		11000184 6010 4320	2023-2024 VAULT IMPROVEMENTS PROJECT	6,312.25	
		62000570 5280	2024 CONSERVATION PLAN UPDATE	9,917.15	
507060	EFT 10/18/24	HARRINGTON INDUSTRIAL PLASTICS LLC			2,250.53
		75000570 5380	SPARE LUTZ PUMP TUBES FOR CHEMICAL BULK TANKS	2,250.53	
507061	EFT 10/18/24	HBME			1,500.00
		51000650 5282	INTERNAL AUDITOR SERVICES PROGRESS BILLING	1,500.00	
507062	EFT 10/18/24	HEATHER ROCK			1,004.25
		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	1,004.25	
507063	EFT 10/18/24	INSIGHT PUBLIC SECTOR INC			50,165.62
		90000650 5230	RENEW MICROSOFT SOFTWARE	41,347.31	
		90071650 5230	RENEW MICROSOFT SOFTWARE	3,458.93	
		90072650 5230	RENEW MICROSOFT SOFTWARE	2,576.99	
		90073650 5230	RENEW MICROSOFT SOFTWARE	1,872.34	
		90077650 5230	RENEW MICROSOFT SOFTWARE	349.60	
		90078650 5230	RENEW MICROSOFT SOFTWARE	419.52	
		90101650 5230	RENEW MICROSOFT SOFTWARE	140.93	
507064	10/18/24	JACOB STEENECK			VOID
507065	EFT 10/18/24	JACOBS ENGINEERING GROUP INC			12,761.40
		11000140 6010 4341	JORDAN AQUEDUCT SEISMIC RESILIENCY STUDY	12,761.40	
507066	EFT 10/18/24	JEANNA BURRILL			4,244.40
		11000140 6010 6202	PARTIAL LANDSCAPE INCENTIVE PROGRAM PAYMENT	4,244.40	
507067	EFT 10/18/24	JEROME SICARD			13,316.04
		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	13,316.04	
507068	EFT 10/18/24	JUSTIN ANDERSON			3,815.19

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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PAYMENT NO.	PAYMENT DATE	VENDOR NAME	ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	3,815.19	
507069	EFT 10/18/24	KADESHIA DUCLOS				1,361.25
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	1,361.25	
507070	EFT 10/18/24	KILGORE COMPANIES, LLC				335.00
			82000570 5380	CONCRETE CART, 7 BAG MIX 4516S 700E	335.00	
507071	EFT 10/18/24	LES OLSON COMPANY				4,368.80
			90000650 5230	PRINTING QT MAINTENANCE	3,862.48	
			90071650 5230	PRINTING QT MAINTENANCE	443.63	
			90072650 5230	PRINTING QT MAINTENANCE	48.37	
			90073650 5230	PRINTING QT MAINTENANCE	14.01	
			90078650 5230	PRINTING QT MAINTENANCE	0.20	
			90101650 5230	PRINTING QT MAINTENANCE	0.11	
507072	EFT 10/18/24	LGG INDUSTRIAL				66.34
			81000570 5380	HOSE AND FITTINGS FOR THE SUMP PUMP 134TH	66.34	
507073	EFT 10/18/24	MOUNTAINLAND SUPPLY COMPANY				1,732.94
			75002570 5380	OMNI 2 INCH METERS	1,732.94	
507074	EFT 10/18/24	OLYMPUS SAFETY & SUPPLY LLC				2,175.70
			82000570 5380	3) 66L CYLINDERS OF CALIBRATION GAS	720.00	
			75000590 5260	AIR MONITOR AND TANK OF GAS	1,119.20	
			80000570 5170	2024 UNIFORM ORDERS	336.50	
507075	EFT 10/18/24	POLYDYNE INC				6,603.30
			71000590 5710	PEC (CLARIFLOC C-308P)	6,603.30	
507076	EFT 10/18/24	RALPH L WADSWORTH				437,218.50
			11000186 6010 4231	5200 WEST 6200 SOUTH RESERVOIR	437,218.50	
507077	EFT 10/18/24	RALPH SWISS				5,461.80
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	5,461.80	
507078	EFT 10/18/24	ROCKY MOUNTAIN VALVES & AUTOMATION				63.10
			82000570 5380	10) 1/4" SS NIPPLES	63.10	
507079	EFT 10/18/24	ROYAL WHOLESALE ELECTRIC				316.80
			91000570 5310	REPLACE ETHERNET SWITCHES AT 52&62 METER STATION	316.80	
507080	EFT 10/18/24	SKYLINE ELECTRIC COMPANY				8,400.00
			83000570 5380	2 E 11400 S P2 REHABILITATION	8,400.00	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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507081	EFT 10/18/24	SPRINKLER SUPPLY COMPANY			169.67
		82000570 5380	BRASS FITTINGS FOR BY-PASS METERS	53.10	
		82000570 5380	SCHEDULE 80 PARTS FOR AIRVAC	64.40	
		82000570 5380	SCHEDULE 80 PARTS FOR AIRVAC VENTING	51.09	
		81073570 5380	FITTINGS FOR RO PLUMBING REPAIR	1.08	
507082	EFT 10/18/24	STAPLES BUSINESS ADVANTAGE			1,154.05
		51000650 5170	OFFICE SUPPLIES	152.86	
		51000650 5220	OFFICE SUPPLIES	873.67	
		80000570 5220	OFFICE SUPPLIES	127.52	
507083	EFT 10/18/24	SWIRE COCA-COLA USA			80.00
		51000650 5170	COKE PRODUCTS FOR ADMIN	80.00	
507084	EFT 10/18/24	TERESA ATKINSON			282.70
		51000650 5290	WATERSMART	282.70	
507085	EFT 10/18/24	THATCHER COMPANY			36,952.10
		71000590 5710	LIQUID CHLORINE FOR JWVTP BUDGET YEAR 24-25	22,320.00	
		72000590 5710	CHLORINE FOR THE FISCAL YEAR 2025	14,632.10	
507086	EFT 10/18/24	THE EXORO GROUP			16,562.33
		51000650 5284	PREPARE 60	16,562.33	
507087	EFT 10/18/24	THOMAS CHRISTENSEN			32.00
		80000570 5290	TANKER AND CDL LICENSE REIMBURSEMENT	32.00	
507088	EFT 10/18/24	UINTAH FASTENER & SUPPLY LLC			112.00
		75002570 5380	BOLTS AND NUTS FOR METERS	112.00	
507089	EFT 10/18/24	UTAH LAKE WATER USERS ASSOCIATION INC			2,614.10
		70000510 5810	ULWUA JULY & SEPTEMBER 2024 MAINTENANCE	2,614.10	
507090	EFT 10/18/24	VANCON INC			191,515.41
		82000570 5380	16" FLANGE WITH 4" OUTLET FOR SOUTHWEST AQUEDUCT	4,138.00	
		11000184 6010 4199	10200 SOUTH 3600 WEST PUMP STATION	27,734.85	
		11000184 6010 4199	3600 WEST 10200 SOUTH PUMP STA	159,642.56	
507091	EFT 10/18/24	WEST WIND LITHO			3,172.00
		62000570 5270	ACTIVITY BOOKS & STICKER SHEETS FOR FIELD TRIPS	3,172.00	
507092	EFT 10/18/24	WW GRAINGER			843.05
		82000570 5380	VENT FAN FOR 15100 S. 3200 W.	335.98	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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			75000590 5260	SAFETY EQUIPMENT CABINET	485.60	
			81072570 5380	SEAL KIT FOR PALLET JACK	21.47	
507093	EFT	10/25/24	ANDY ADAMS			32.00
			80000570 5290	CDL & TANKER LIC FEES - REIMBURSEMENT	32.00	
507094	EFT	10/25/24	BARRETT BUSINESS SERVICES, INC			7,302.20
			52000650 5280	TEMP EMPLOYEE TIME	1,725.93	
			62000570 5350	TEMP EMPLOYEE TIME	4,682.07	
			62000570 5670	TEMP EMPLOYEE TIME	894.20	
507095	EFT	10/25/24	CARENOW			162.00
			51000650 5170	NEW HIRE DRUG TESTING	162.00	
507096	EFT	10/25/24	CDW GOVERNMENT INC			2,195.75
			90000650 5230	HP UNIVERSAL BOND PAPER FOR PLOTTER	242.82	
			90000650 5230	MONITOR RESTOCKING PURCHASE	1,952.93	
507097	EFT	10/25/24	CENTRAL UTAH WATER CONSERVANCY DISTRICT			11,196.30
			51000650 5284	GSL	11,196.30	
507098	EFT	10/25/24	CENTURYLINK / LUMEN			1,907.48
			90000650 5230	VARIOUS LOCATIONS	521.37	
			90071650 5230	VARIOUS LOCATIONS	521.37	
			90072650 5230	VARIOUS LOCATIONS	432.29	
			90101650 5230	VARIOUS LOCATIONS	432.45	
507099	EFT	10/25/24	CLINT K THURGOOD			32.00
			80000570 5290	CDL & TANKER LIC FEES - REIMBURSEMENT	32.00	
507100	EFT	10/25/24	DOUGLAS LEAVITT			1,591.95
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	1,591.95	
507101	EFT	10/25/24	FUAVAI ETEAKI			32.00
			80000570 5290	CDL & TANKER LIC FEES - REIMBURSEMENT	32.00	
507102	EFT	10/25/24	HALEY MCCLELLAN REVOCABLE TRUST			17,556.35
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	17,556.35	
507103	EFT	10/25/24	HARRINGTON INDUSTRIAL PLASTICS LLC			828.74
			81000570 5380	FITTINGS AND GLUE FOR AIR VAC REPAIR	82.55	
			81071570 5380	DIAPHRAGM VALVE AND FITTINGS FOR FLORIDE SYSTEM	746.19	
507104	EFT	10/25/24	INFINITY CORROSION GROUP INC			8,696.00
			82000570 5380	JA-2 REMEDIAL ASSESMENTS CP PROTECTION	8,696.00	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507105	EFT 10/25/24	INTERMOUNTAIN CONCRETE SPECIALTIES 81000570 5380	FLOW ROCK GROUT FOR 134TH BOOSTER	71.19	71.19
507106	EFT 10/25/24	JANET OLLMAN REVOCABLE TRUST 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	4,097.70	4,097.70
507107	EFT 10/25/24	JARED BRACE 80000570 5290	CDL & TANKER LIC FEES - REIMBURSEMENT	32.00	32.00
507108	EFT 10/25/24	JASON MALCZYK 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	13,221.50	13,221.50
507109	EFT 10/25/24	JODIE BAXTER 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	2,197.50	2,197.50
507110	EFT 10/25/24	KILGORE COMPANIES, LLC 82000570 5380	ASPHALT FOR RESTORATION	137.80	137.80
507111	EFT 10/25/24	KWIK KOPY PRINTING 51000650 5220	OFFICE SUPPLIES	48.00	48.00
507112	EFT 10/25/24	LGG INDUSTRIAL 81000570 5330	AIR BRAKE TUBING, 412.	18.20	18.20
507113	EFT 10/25/24	LORI DAVIS 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	2,250.00	2,250.00
507114	EFT 10/25/24	MARY BAUER 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	3,585.10	3,585.10
507115	EFT 10/25/24	MICAH BRUNER 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	7,168.33	7,168.33
507116	EFT 10/25/24	MOUNTAIN WEST PIPE & SUPPLY 81000570 5380	GASKET FOR CAN AT 134TH AND 3200W P2	364.44	364.44
507117	EFT 10/25/24	MURRAY CITY CORPORATION 75300590 5410	350 E 4500 S	54.80	54.80
507118	EFT 10/25/24	REGAN NORDGREN 80000570 5290	CDL & TANKER LIC FEES - REIMBURSEMENT	32.00	32.00

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period October 1, 2024 Through October 31, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507119	EFT 10/25/24	STAPLES BUSINESS ADVANTAGE			716.59
		71000590 5720	OFFICES SUPPLIES	23.51	
		72000590 5720	OFFICES SUPPLIES	23.51	
		78000590 5720	OFFICES SUPPLIES	669.57	
507120	EFT 10/25/24	THE DATA CENTER			1,887.38
		60000650 5250	OCTOBER 2024 BILLING	1,887.38	
507121	EFT 10/25/24	TRACIE PENUNURI			15,351.24
		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	15,351.24	
507122	EFT 10/25/24	TRANS-JORDAN CITIES			278.99
		83000570 5350	MIXED WASTE DUMP TICKETS FOR TRANS JORDAN LANDFILL	278.99	
507123	EFT 10/25/24	WNA SERVICES CO.			150.00
		51000650 5170	UTAH NEWSTRACKER READING CHARGE	150.00	
				REPORT TOTAL:	\$6,701,482.27

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYROLL CHECKS, ACH & WIRE TRANSFER REGISTER - O&M ACCOUNT

For the Period October 01, 2024 Through October 31, 2024

PAYMENT DATE	PAYMENT TYPE	VENDOR NAME	DESCRIPTION	PAYMENT AMOUNT
10/1/2024	ACH	EMPLOYEE	EMPLOYEE RECOGNITION / SAFETY	2,069.55
10/3/2024	ACH	EMPLOYEE	TERMINATED EMPLOYEE CASHOUT	621.91
10/8/2024	ACH	EMPLOYEE	EMPLOYEE RECOGNITION / SAFETY	2,259.61
10/11/2024	ACH	EMPLOYEE	EMPLOYEE DIRECT DEPOSITS	375,206.05
10/11/2024	ACH	IRS	FEDERAL & MEDICARE TAXES	59,144.03
10/11/2024	ACH	URS	STATE RETIREMENT	92,927.82
10/11/2024	ACH	HEALTHQUITY	EMPLOYEE H.S.A. CONTRIBUTIONS	14,543.78
10/11/2024	ACH	CIGNA HEALTHCARE	EMPLOYEE DENTAL & LIFE INS	18,509.81
10/11/2024	ACH	FIDELITY	SUB SOCIAL SECURITY CONTRIB.	58,191.08
10/15/2024	ACH	EMPLOYEES	EMPLOYEE RECOGNITION / SAFETY	2,872.69
10/25/2024	ACH	EMPLOYEE	EMPLOYEE DIRECT DEPOSITS	373,365.24
10/25/2024	ACH	IRS	FEDERAL & MEDICARE TAXES	58,204.97
10/25/2024	ACH	URS	STATE RETIREMENT	92,572.89
10/25/2024	ACH	HEALTHQUITY	EMPLOYEE H.S.A. CONTRIBUTIONS	14,469.81
10/25/2024	ACH	CIGNA HEALTHCARE	EMPLOYEE DENTAL & LIFE INS	18,483.11
10/25/2024	ACH	FIDELITY	SUB SOCIAL SECURITY CONTRIB.	57,535.54
10/29/2024	ACH	EMPLOYEES	EMPLOYEE RECOGNITION / SAFETY	2,705.94
REPORT TOTAL:				\$ 1,243,683.83

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PURCHASE CARD TRANSACTIONS

For the Period 10/1/2024 Through 10/31/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
10/1/2024	LAINA MCGINTY	SP AND ARLEN	1 YEAR SERVICE AWARD FOR CHRISTINA BENNION	51000650 5170	\$96.00
10/1/2024	LAINA MCGINTY	AMZN MKTP US*DE2IR8TT3	1 YEAR SERVICE AWARD FOR BRENDAN JARVINEN	51000650 5170	81.89
10/1/2024	LAINA MCGINTY	AMAZON MKTPL*9G7BV3JR3	1 YEAR SERVICE AWARD FOR BRENDAN JARVINEN	51000650 5170	5.29
10/1/2024	BRIANNE DELA CRUZ	FACEBK *SLKSMDYFF2	FACEBOOK AD	60000650 5270	257.04
10/1/2024	REBECCA WHITE	PETERSON'S FRESH MA	SNACKS FOR DISTRICT FIRE SAFETY TRAINING JWWT	51000650 5260	20.97
10/1/2024	KYLE CHAPMAN	LOWES #01133*	WIRE PURCHASED TO FINISH TURBIDIMETERS INSTALLATION AT THE SERWTP	91072570 5310	238.10
10/2/2024	LAINA MCGINTY	SMITHS MRKTPL #4495	WELLNESS EVENT/ 5K RUN/ 1 MILE WALK REFRESHMENTS	51000650 5130	67.84
10/2/2024	LAINA MCGINTY	APPLICANTPRO	APPLICANTPRO	51000650 5170	74.00
10/2/2024	LAINA MCGINTY	STANCE	10 YEARS SERVICE AWARD FOR RAYN FORSYTH	51000650 5170	38.10
10/2/2024	NATHAN TALBOT	AMAZON MKTPLACE PMTS	AMAZON ORDER THAT WAS CANCELED BY AMAZON	75000570 5380	(116.44)
10/2/2024	NATHAN TALBOT	AMAZON MKTPLACE PMTS	AMAZON ORDER THAT WAS CANCELED BY AMAZON	75000570 5380	(37.95)
10/2/2024	CORY COLLINS	SCHMIDT S FARM	PUMPKINS, STRAW, CORNSTALKS OH MY	62000570 5350	90.49
10/2/2024	CORY COLLINS	SCHMIDT S FARM	PUMPKINS, STRAW, CORNSTALKS OH MY	62000570 5350	70.00
10/2/2024	MICHAEL LORENC	THE HOME DEPOT #4410	COMPRESSION COUPLER FOR THE GREENHOUSE	62000570 5350	8.47
10/3/2024	BRYAN SMITH	AMAZON MKTPL*XE14E4J63	WATERPROOF TAPE	72000590 5310	22.97
10/3/2024	BRYAN SMITH	AMAZON MKTPL*D00DM8E83	WIRE CLIPS FOR FILTER SURVEILLANCE	72000590 5310	9.99
10/3/2024	JORDAN TOMSIC	DURA-CRETE	CONCRETE BASE'S FOR THE ELECTRICAL PEDASTALS 1 SPARE AND 1 AT 45TH 56TH	91000570 5310	450.00
10/3/2024	JORDAN TOMSIC	THE HOME DEPOT #4406	SPARE CONDUIT INSTALL AT 45TH AND 48TH	91000570 5310	198.58
10/3/2024	TIMOTHY RAINBOLT	SMITHS MRKTPL #4495	KAHLE AWARDS 100124	11000200 2290	100.00
10/3/2024	LAINA MCGINTY	REI.COM 800-426-4840	10 YEARS SERVICE AWARD FOR RYAN FORSYTH	51000650 5170	180.00
10/3/2024	LAINA MCGINTY	AMAZON MKTPL*NA11O5383	1 YEAR BRENDAN JARVINEN	51000650 5170	9.25
10/3/2024	LAINA MCGINTY	AMAZON MKTPL*TL2BW6A93	1 YEAR SERVICE AWARD FOR GABE ALLEN	51000650 5170	76.10

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PURCHASE CARD TRANSACTIONS

For the Period 10/1/2024 Through 10/31/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
10/3/2024	CHASE PENDLETON	THE HOME DEPOT #4410	CONCRETE ANCHORS AND STEP LADDERS TO INSTALL LIGHT FIXTURES	83000570 5350	87.30
10/3/2024	TERESA ATKINSON	DNH*GODADDY#3330272035	GO DADDY - UCC SSL Up to 5 #3330272035 \$299.99	90000650 5230	299.99
10/3/2024	DAVID HYDE	AMAZON MARK* J01I967W3	WELDING TIPS FOR VULCAN WELDER	81000570 5360	9.22
10/3/2024	DAVID HYDE	AMZN MKTP US*7S20G1J83	ACTUATOR BEARING	81071570 5380	41.16
10/4/2024	JACKIE BUHLER	2PITNEY BOWES LEASING	PAYMENT FOR LEASE ON MAIL MACHINE	51000650 5250	423.09
10/4/2024	JORDAN TOMSIC	AMAZON RETA* LH56O2B63	FIBER PARTS FOR JVVWTP TRYING TO CLEAN UP THE FIBER	91071570 5310	214.40
10/4/2024	LAINA MCGINTY	AMAZON MKTPL*8X4RS2KP3	20 YEARS SERVICE AWARD FOR LORANA PURISSIMO	51000650 5170	202.50
10/4/2024	LAINA MCGINTY	AMAZON MKTPL*GH1HG4KM3	20 YEARS SERVICE AWARD FOR LORANA PURISSIMO	51000650 5170	296.56
10/4/2024	SHAUN MOSER	GLOVER NURSERY INC	PLANTS FOR GARDEN	62000570 5350	147.86
10/4/2024	MICHAEL LORENC	THE HOME DEPOT #4410	TUBE AND MISC FOR GREENHOUSE FIX	62000570 5350	22.26
10/7/2024	JACKIE BUHLER	AMAZON.COM*Z43YM7L03	MEAD COMBBIND BINDING SPINES	51000650 5220	14.14
10/7/2024	JACKIE BUHLER	FORMS FULFILLMENT CENTER	1099 TAX FORMS	51000650 5220	73.07
10/7/2024	JORDAN TOMSIC	THE HOME DEPOT #4410	PARTS FOR THE TIRE BALANCER INSTALL IN VEHICLE MAINT.	91000570 5310	254.86
10/7/2024	LAINA MCGINTY	AMZN MKTP US*700V21CZ3	TROPHY AWARD FOR UGHLY CHRISTMAN SWEATER CONTEST	51000650 5170	27.98
10/7/2024	TERESA ATKINSON	TWILIO C2M5GBK5L56K3S99	TWILIO SID#ACe65782154823ae5707314908215f6fa2 BALANCE ADJUST \$10.53	90000650 5230	10.53
10/7/2024	SHAUN MOSER	AMZN MKTP US*1C7VE1WD3	HALLOWEEN DECORATIONS	62000570 5350	25.96
10/7/2024	SHAUN MOSER	AMAZON MKTPL*GM9XR2IR3	HALLOWEEN DECORATIONS	62000570 5350	26.52
10/7/2024	SHAUN MOSER	AMAZON MKTPL*W86HH61M3	HALLOWEEN DECORATIONS	62000570 5350	358.70
10/7/2024	DAVID HYDE	AMZN MKTP US*6X94H5X83	CAPACITOR FOR ROOF TOP UNIT	81071570 5380	69.92
10/7/2024	MICHAEL LORENC	SPO*HOUSEOFFPUMPS	FLOAT VALVE FOR GREENHOUSE	62000570 5350	60.26
10/8/2024	JACKIE BUHLER	FORMS FULFILLMENT CENTER	TAX FORMS FOR 2024	51000650 5220	492.76
10/8/2024	BRYAN SMITH	HACH COMPANY	(5) DPD FREE CHLORINE REAGENT REFILL VIAL	72000590 5720	302.15
10/8/2024	JORDAN TOMSIC	CODALE- MIDVALE	MOTOR SPLICE TAPE FOR 114TH AND 2ND EAST	91000570 5310	237.78
10/8/2024	LAINA MCGINTY	FSP*UTAH CELEBRATIONS CAT	2024 CHRISTMAS LUNCHEON/PAID IN FULL	51000650 5170	5,276.70

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PURCHASE CARD TRANSACTIONS

For the Period 10/1/2024 Through 10/31/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
10/8/2024	LAINA MCGINTY	SMITHS FOOD #4158	BOARD MEETING REFRESHMENTS	51000660 5220	131.95
10/8/2024	SHAUN MOSER	GLOVER NURSERY INC	PLANTS FOR GARDEN	62000570 5350	457.19
10/9/2024	LAINA MCGINTY	TST* KNEADERS BAKERY AND	BOARD MEETING REFRESHMENTS	51000660 5220	209.77
10/9/2024	MICHAEL BROWN	COSTCO WHSE #1019	STORAGE TOTS FOR FIRE EXTINGUISHERS	83000570 5350	44.95
10/9/2024	CASEY CANNON	THE HOME DEPOT #4410	METER STORAGE BOXES, METER WIRE CONNECTORS, FOAM PAD TO CHANGE OUT METERS	75002570 5380	40.50
10/9/2024	TERESA ATKINSON	MICROSOFT#G061779638	AZURE G061779638 \$1241.19 SEPT	90000650 5230	1,241.19
10/9/2024	TERESA ATKINSON	AMAZON MKTPL*FG2DB2GP3	AMAZON ORDER# 111-5830390-5328221 LAPTOP BAGS \$105.56	90000650 5230	105.56
10/9/2024	SHAUN MOSER	SP ATMOSFX STORE	HALLOWEEN DECORATIONS	62000570 5350	39.00
10/9/2024	SHAUN MOSER	AMZN MKTP US*G446Y1XE3	HALLOWEEN DECORATIONS	62000570 5350	100.31
10/9/2024	SHAUN MOSER	AMAZON MKTPL*3J04O6H83	HALLOWEEN DECORATIONS	62000570 5350	73.97
10/9/2024	CORY COLLINS	AMAZON MKTPL*P445W7MI3	MARKERS FOR PROGRAMS	62000570 5350	25.98
10/10/2024	EPIMENIO TRUJILLO	LES SCHWAB TIRES #0515	OLD TIRE DISPOSAL	81000570 5330	119.70
10/10/2024	JORDAN TOMSIC	PLATT ELECTRIC 064	BREAKER AND WIRE FOR THE TIRE BALANCER IN VEHICLE MAIN.	91000570 5310	311.87
10/10/2024	KYLE ALLCOTT	ALPHAGRAPHICS US 088	HALLOWEEN BANNER FOR GARDEN	60000650 5270	288.06
10/10/2024	TERESA ATKINSON	AMAZON RETA* MR2RG0813	AMAZON ORDER#111-4404835-0597847 WIRELESS KEYBOARDS \$577.56	90000650 5230	577.56
10/10/2024	SHAUN MOSER	SCHMIDT S GREENHOUSE	PUMPKINS FOR GARDEN HALLOWEEN	62000570 5350	470.00
10/10/2024	SHAUN MOSER	AMAZON MKTPL*RM0PB2J13	HALLOWEEN DECOR AND LAMINATOR	62000570 5350	399.80
10/10/2024	SHAUN MOSER	THE HOME DEPOT #4410	PLANT STAKES	62000570 5350	74.76
10/10/2024	CORY COLLINS	AT HOME STORE 236	MORE FALL DECORATIONS FOR THE GARDEN	62000570 5350	172.73
10/10/2024	DAVID HYDE	AMAZON RETA* AT3Y13P33	36 INCH PRY BAR TO REPLACE BROKEN ONE ON DANNYS SERVICE TRUCK	81000570 5310	54.53
10/10/2024	LISA KASTELER	WWW COSTCO COM	OFFICE CHAIRS FOR METER STAFF	75000590 5220	482.59
10/11/2024	BRYAN SMITH	HACH COMPANY	(4) 100mL HARDNESS BUFFER SOLUTION, (2) 1 L. EDTA STANDARD SOLUTION	72000590 5310	145.72
10/11/2024	BRYAN SMITH	GRAINGER	(8) SS NIPPLES FOR FILTER SURVEILLANCE EQUIPMENT	72072570 5350	27.52
10/11/2024	JORDAN TOMSIC	AMAZON RETA* PL17E37G3	SMALL UPS FOR THE RTU CABINETS AND WELLS	91000570 5310	1,449.60
10/11/2024	JORDAN TOMSIC	THE HOME DEPOT #4410	PARTS FOR THE TIRE BALANCER IN VEHICLE MAINT	91000570 5310	56.06

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PURCHASE CARD TRANSACTIONS

For the Period 10/1/2024 Through 10/31/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
10/11/2024	ALLEN CURTIS	BATTERIES+BULBS #0754	FIRE ALARM BATTERIES	81000570 5360	26.97
10/11/2024	LAINA MCGINTY	AMAZON RETA* V84DC1FQ3	1 YEAR SERVICE AWARD FOR BECCA WHITE	51000650 5170	15.66
10/11/2024	YVETTE AMPARO	IN *EDUCATION & TRAINING	MGMT./SUPERVISOR LEADERSHIP TRAINING FOR NICK BOURDOS	51005650 5290	549.00
10/11/2024	SHAUN MOSER	THE HOME DEPOT #4410	SIGN POSTS	62000570 5350	32.56
10/11/2024	BRADLEY BOREN	HOMEDEPOT.COM	SELF-CLOSING HINGES FOR GATE IN THE EDUCATION BUILDING	83000570 5350	54.22
10/11/2024	MATTHEW HINCKLEY	AMZN MKTP US*6D2CH4PS3	WEBCAM	75000590 5220	101.36
10/11/2024	LISA KASTELER	SQ *AAA TESTING LLC	CDL DRIVERS TEST FOR CASH BARTON - PASSED	80000570 5290	268.00
10/14/2024	BRYAN SMITH	HACH COMPANY	4L BLUE PH SOLUTION, 4L YELLOW PH SOLUTION	72000590 5720	135.34
10/14/2024	ALLEN CURTIS	THE HOME DEPOT #4410	SAFETY CHAIN HOOKS FOR TOWING TRAILERS ALS TRUCK	81000570 5360	13.96
10/14/2024	LAINA MCGINTY	SCHEELS ALL SPORTS INC	5 YEAR SERVICE AWARD FOR TROY BLACK	51000650 5170	100.00
10/14/2024	BRADLEY BOREN	AMAZON RETA* DA19K8F83	EMPLOYEE ENTRANCE SIGN FOR THE MAINTENANCE BUILDING	83000570 5350	4.59
10/14/2024	BRADLEY BOREN	HOMEDEPOT.COM	ELECTRIC PRESSURE WASHER FOR CLEANING SITES	83000570 5310	399.00
10/14/2024	MATTHEW HINCKLEY	AMAZON MKTPL*O64AO4KF3	WEB CAM COVER	75000590 5220	9.99
10/14/2024	MICHAEL LORENC	THE HOME DEPOT #4410	MISC STUFF FOR HALLOWEEN	62000570 5350	34.65
10/15/2024	MINDY KEELING	CHAMBERWEST	PROF DEVELOPMENT SERIES W/BURGESS OWENS - ALLCOTT, DELA CRUZ	60000650 5290	50.00
10/15/2024	ALISHA KIMMERLE	SMITHS FOOD #4108	LEADERSHIP TOUR DRINKS	70000590 5170	26.97
10/15/2024	SHAUN MOSER	AMAZON MKTPL*660LK9RC3	HALLOWEEN DECORATIONS	62000570 5350	129.96
10/15/2024	CORY COLLINS	SMITHS MRKTPL #4495	FALL PLANTS	62000570 5350	103.76
10/15/2024	LISA KASTELER	WWW COSTCO COM	EIGHT OFFICE CHAIRS FOR MAINTENANCE EMPLOYEES - TO REPLACE OLD CHAIRS	80000570 5220	1,415.61
10/15/2024	MICHAEL LORENC	EB *MASTER HOME COMPOS	COMPOST CLASS ADMISSION	62000570 5350	22.77
10/16/2024	JORDAN TOMSIC	AMAZON RETA* 3742L1WQ3	FIBER PARTS FOR JVWTP	91071570 5310	82.56
10/16/2024	MINDY KEELING	PAYPAL *DAVISCONFER	WIFI ACCESS FOR UTAH WATER SUMMIT CONFERENCE MATERIALS	51000650 5170	10.00
10/16/2024	ALLEN CURTIS	HARBOR FREIGHT TOOLS 292	BARCLAPS FOR RO PLANT	81073570 5380	24.29
10/16/2024	LAINA MCGINTY	WALMART.COM	20 YEARS SERVICE AWARD FOR NICK MCDONALD	51000650 5170	19.97

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PURCHASE CARD TRANSACTIONS

For the Period 10/1/2024 Through 10/31/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
10/16/2024	LAINA MCGINTY	WALMART.COM	20 YEARS SERVICE AWARD FOR NICK MCDONALD	51000650 5170	263.16
10/16/2024	LAINA MCGINTY	AMAZON.COM*8N1XA3S73	5 YEARS SERVICE AWARD FOR TROY BLACK	51000650 5170	22.80
10/16/2024	LAINA MCGINTY	AMAZON MKTPL*DD09K1LW3	1 YEAR SERVICE AWARD FOR BECCA WHITE	51000650 5170	82.99
10/16/2024	LAINA MCGINTY	AMAZON.COM*MD1UE7PH3	20 YEARS SERVICE AWARD FOR NICK MCDONALD	51000650 5170	47.18
10/16/2024	LAINA MCGINTY	AMZN MKTP US*O273M2633	20 YEARS SERVICE AWARD FOR NICK MCDONALD	51000650 5170	39.99
10/16/2024	TERESA ATKINSON	EATON TRAINING	EATON VFD COMMISSIONING TRAINING x3 \$1950.00	90000650 5290	1,950.00
10/16/2024	SHAUN MOSER	AMAZON.COM*GZ4VT2MC3	HALLOWEEN DECORATIONS	62000570 5350	13.40
10/16/2024	SHAUN MOSER	AMAZON MKTPL*RY4M430M3	HALLOWEEN DECORATIONS	62000570 5350	115.20
10/16/2024	SHAUN MOSER	AMAZON MKTPL*6L3502A13	HALLOWEEN DECORATIONS	62000570 5350	35.97
10/16/2024	SHAUN MOSER	AMAZON MKTPL*MT4QV7LD3	HALLOWEEN DECORATIONS	62000570 5350	35.97
10/16/2024	KYLE CHAPMAN	THE HOME DEPOT #4462	MATERIALS PURCHASED FOR 11800 S 6600 W CONDUIT PROJECT FOR ANTANNA RELOCATION	91000570 5310	129.38
10/16/2024	CORY COLLINS	SCHMIDT S FARM	BOUGHT STRAW BALES SHE THOUGHT I SAID CORN STALKS RETURNED TO CARD PURCHASED CORRECT ITEM	62000570 5350	(24.00)
10/16/2024	CORY COLLINS	THE HOME DEPOT #4410	FALL PLANTS WERE SUPPOSED TO BE 50% OFF WERENT- RETURNED THEM	62000570 5350	(69.76)
10/16/2024	CORY COLLINS	SCHMIDT S FARM	SAME AS OTHER SCHMIDTS	62000570 5350	24.00
10/16/2024	CORY COLLINS	SCHMIDT S FARM	STRAW BALES	62000570 5350	40.00
10/16/2024	CORY COLLINS	THE HOME DEPOT #4410	RETURNED PLANTS	62000570 5350	69.76
10/17/2024	MIKE RASMUSSEN	LES SCHWAB TIRES #0515	FRONT END ALIGNMENT 710	81000570 5330	114.99
10/17/2024	ALISHA KIMMERLE	DEQ DW	CROSS CONNECTION RENEWAL TANNER PALMER	77000590 5290	150.00
10/17/2024	LAINA MCGINTY	LIDS.COM	5 YEARS SERVICE AWARD FOR JORDAN TOMSIC	51000650 5170	72.03
10/17/2024	LAINA MCGINTY	SP HEX HEAD ART	5 YEARS SERVICE AWARD FOR JORDAN TOMSIC	51000650 5170	70.44
10/17/2024	LAINA MCGINTY	AMAZON MKTPL*7O43W4IE3	20 YEARS SERVICE AWARD FOR NICK MCDONALD	51000650 5170	125.45
10/17/2024	CHASE PENDLETON	THE HOME DEPOT #4410	CIRCUIT BREAKER FINDER AND WIRE CONNECTORS.	83000570 5350	76.45
10/17/2024	TERESA ATKINSON	PRO SUB FEE	EVENTBRITE RECEIPT #2964-4960 FOR PRO 2K 10-16-24 to11-16-24 \$15.00	62000570 5270	15.00

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PURCHASE CARD TRANSACTIONS

For the Period 10/1/2024 Through 10/31/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
10/17/2024	TERESA ATKINSON	FORESOFT	TEAMDESK ORDER- AV0A0C1D3A9B FOR 10-17 to 11-17-2024 \$49.00	60000650 5270	49.00
10/18/2024	EPIMENIO TRUJILLO	MCMaster-CARR	SIDE GRIP THREAD REPAIRING PIECE	81000570 5380	159.37
10/18/2024	LAINA MCGINTY	AMAZON MKTPLACE PMTS	RETURN/PHOTO STAND	51000650 5130	(22.00)
10/18/2024	YVETTE AMPARO	APPLE SPICE MURRAY	SYSTEMS TOURS LEADERSHIP PROGRAM LUNCH	51005650 5290	249.80
10/18/2024	YVETTE AMPARO	IN *LONG RUN LEADERSHIP L	INHOUSE LEADERSHIP TRAINING	51005650 5290	4,073.24
10/18/2024	GORDON BATT	MOBETTAHS SOUTH JORDAN 08	APPRECIATION LUNCH FOR LSL INVENTORY COMPLETION	70000590 5170	64.98
10/18/2024	KYLE CHAPMAN	ACTION LOCKSMITH PARTNERS	REPLACEMENT KEY FOR ROBERTS DISTRICT VEHICLE	91000570 5310	208.50
10/18/2024	DAVID HYDE	NOR*NORTHERN TOOL	GAS HEATER FOR 32 AND 62	81000570 5380	489.99
10/21/2024	JORDAN TOMSIC	THE HOME DEPOT #4410	PARTS FOR THE LIGHT ON THE GEN BUILDING AT 45TH AND 48TH	91000570 5310	66.39
10/21/2024	STEVEN SCHMIDT	CORE & MAIN - MO005	(4) CHLORINE REAGENT	82000570 5310	277.07
10/21/2024	YVETTE AMPARO	DREAMSTIME.COM	TRAINING PHOTO STOCK MEMBERSHIP	51005650 5290	25.00
10/21/2024	TERESA ATKINSON	GITHUB, INC.	GITHUB 10-18-24 TO 10-17-25 RECEIPT#ch_3QBJDdJFr6CCHwli1jo8FKZv \$308.88	90000650 5230	308.88
10/21/2024	TERESA ATKINSON	FIGMA MONTHLY RENEWAL	FIGMA SOFTWARE INV#in_1QBNO1lvcqWR3dFR4uoOUKQ - OCT 18 2024 TO NOV 18 2024 \$26.81	60000650 5270	26.81
10/21/2024	SHAUN MOSER	AM PUBLIC GARDENS ASSOC.	APGA VIRTUAL MARKETING SYMPOSIUM- SHAUN M	62000570 5290	99.00
10/21/2024	SHAUN MOSER	AMAZON MKTPL*5J1J67P53	HALLOWEEN DECORATIONS	62000570 5350	40.74
10/21/2024	SHAUN MOSER	AMAZON MKTPL*KE8849RD3	HALLOWEEN DECORATIONS	62000570 5350	89.23
10/21/2024	SHAUN MOSER	AMAZON MKTPL*XB8SN5AB3	HALLOWEEN DECORATIONS	62000570 5350	6.79
10/21/2024	LISA KASTELER	WWW COSTCO COM	OFFICE CHAIRS FOR DIST PLM	80000570 5220	364.63
10/21/2024	LISA KASTELER	AMZN MKTP US*UB4XU9F63	STORAGE BIN FOR CRITICAL PARTS - DIST PLM	82000570 5380	278.49
10/21/2024	MICHAEL LORENC	GLOVER NURSERY INC	FLOWER BULBS	62000570 5350	97.83
10/21/2024	MICHAEL LORENC	THE HOME DEPOT #4410	BATTERY POWERED BACKPACK SPRAYER	62000570 5350	253.67
10/22/2024	YVETTE AMPARO	BENSONS TROPHIES & PLAQUE	AWARDS FOR SYSTEMS TOURS LEADERSHIP PROG LUNCHEON	51005650 5290	926.20
10/22/2024	YVETTE AMPARO	APPLE SPICE MURRAY	NEW HIRE ONBOARDING LUNCH	51005650 5290	81.94
10/23/2024	EPIMENIO TRUJILLO	CHEFSTORE 7501	FOOD FOR SERVICE AWARD LUNCHEON	81000570 5330	421.18

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PURCHASE CARD TRANSACTIONS

For the Period 10/1/2024 Through 10/31/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
10/23/2024	EPIMENIO TRUJILLO	SAMS CLUB #6686	FOOD FOR SERVICE AWARD LUNCHEON	81000570 5330	155.98
10/23/2024	JACKIE BUHLER	AMZN MKTP US*WZ0042133	NEW CHECK SCANNER FOR CUSTOMER SERVICE	51000650 5220	840.00
10/23/2024	TIMOTHY RAINBOLT	SMITHS MRKTPL #4495	SHREWSBURY AWARDS 102224	11000200 2290	200.00
10/23/2024	LAINA MCGINTY	HARMONS.COM	TAX RETURN FOR BOARD MEETING REFRESHMENTS	51000660 5220	(11.60)
10/23/2024	LAINA MCGINTY	AMAZON MARK* GV61X5US3	HOLIDAY SUPPLIES	51000650 5170	108.49
10/23/2024	LAINA MCGINTY	HARMONS.COM	BOARD MEETING REFRESHMENTS	51000660 5220	171.60
10/23/2024	KYLE ALLCOTT	AMERICAN WATER WORKS ASSO	TRAINING WEBINAR FEE	60000650 5270	25.00
10/23/2024	KYLE ALLCOTT	MAILCHIMP	MASS EMAIL SERVICE	60000650 5270	310.00
10/23/2024	KYLE ALLCOTT	QUALITY LOGO PRODUCTS	PENCILS FOR CONSERVATION GARDEN PARK	60000650 5270	778.52
10/23/2024	SHAUN MOSER	SCHMIDT S GREENHOUSE	PUMPKINS FOR GARDEN	62000570 5350	180.00
10/23/2024	SHAUN MOSER	AMAZON MKTPL*7R93H0AY3	HALLOWEEN DECORATIONS	62000570 5350	119.97
10/23/2024	CORY COLLINS	AMAZON MKTPL*3V9FC8WU3	BREAKROOM DISH SCRUBBERS	62000570 5350	17.95
10/23/2024	DAVID HYDE	AMZN MKTP US*4Q7342Z43	BATTERY FOR BOOSTER PACK IN SHOP	81000570 5330	68.99
10/23/2024	MICHAEL LORENC	SPRINKLER SUPPLY	DRIP LINE PINS	62000570 5350	133.66
10/24/2024	JACKIE BUHLER	AMAZON MKTPL*LI4ZN2PR3	CLEANING CARDS FOR CHECK SCANNER	51000650 5220	69.98
10/24/2024	CHASE PENDLETON	THE HOME DEPOT #4410	WELDWOOD CONTACT CEMENT.	83000570 5350	11.48
10/24/2024	PAUL MATTINSON	THE HOME DEPOT #8566	CHRISTMAS TREE FOR RECEPTION AREA-HOME DEPOT	78000590 5720	535.18
10/24/2024	CORY COLLINS	AMAZON RETA* EM3HT7EA3	NOTEBOOKS FOR PROGRAMS	62000570 5670	15.83
10/24/2024	CORY COLLINS	SMITHS MRKTPL #4495	CANDY FOR HALLOWEEN EVENT AND LAUNDRY SUPPLIES	62000570 5350	139.23
10/24/2024	MICHAEL LORENC	SPIRIT HALLOWEEN 60552	HALLOWEEN EVENT SUPPLIES	62000570 5350	87.91
10/25/2024	JACKIE BUHLER	UPS*BILLING CENTER	PAYMENT FOR INVOICE #0000A3278X424	51000650 5250	16.19
10/25/2024	JORDAN TOMSIC	EXELTECH INC	REPAIR OF A AC/DC INVERTER FOR THE VALVE IN JA-2	91000570 5310	139.04
10/25/2024	TERESA ATKINSON	WEBFLOW.COM	WEBFLOW INVOICE# in_0QDafPo2ZNzxqgUAF2pYNNmT PDF OCT 24 - NOV 24 \$30.03	62000570 5270	30.03
10/25/2024	SHAUN MOSER	VAN*VAN ENGELN FLOWER	BULBS FOR GARDEN	62000570 5350	347.01
10/25/2024	NICK MCDONALD	THE HOME DEPOT #8566	SAFETY AND CLEAN UP SUPPLIES FOR CLEANING UP CHEMICAL AREA	71071570 5350	91.64

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PURCHASE CARD TRANSACTIONS

For the Period 10/1/2024 Through 10/31/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
10/28/2024	RODNEY SIMS II	THE HOME DEPOT #4410	SAFETY GLOVES FOR WAYNE & CHELSEA	91000570 5260	76.77
10/28/2024	SHAUN MOSER	4IMPRINT, INC	GARDEN BRANDED FLASHLIGHTS	62000570 5270	474.68
10/29/2024	JACKIE BUHLER	STERICYCLE INC/SHRED-IT	PAYMENT FOR INVOICE #8008808488	51000650 5220	171.97
10/29/2024	LAINA MCGINTY	HARMONS - S. JORDAN	REFRESHMENTS FOR STLP AWARD CEREMONY	51005650 5290	42.81
10/29/2024	KYLE ALLCOTT	SMITHS MRKTPL #4495	BATTERIES FOR RECORDING LOCALSCAPES PODCAST	62000570 5270	42.88
10/30/2024	JACKIE BUHLER	UPS*BILLING CENTER	PAYMENT FOR INVOICE #0000A3278X434	51000650 5250	49.41
10/30/2024	BRYAN SMITH	HACH COMPANY	(5) INDICATOR POWDER PILLOWS	72000590 5720	135.56
10/30/2024	BRYAN SMITH	GRAINGER	(2) SAFETY HEADLAMPS	72000590 5260	120.00
10/30/2024	JARED BRACE	COSTCO WHSE#1441	RETURN OF TWO OFFICE CHAIRS IMMEDIATELY AFTER BEING CHARGED FOR THEM AT REGISTER (TAX EXEMPT ISSUE)	80000570 5220	(299.98)
10/30/2024	JARED BRACE	COSTCO WHSE#1441	PURCHASE OF TWO OFFICE CHAIRS BUT REVERSED THE CHARGE IMMEDIATELY AT REGISTER DUE TO NO TAX EXEMPT #	80000570 5220	299.98
10/30/2024	CORY COLLINS	AMAZON MARK* DH12K09V3	PRIZES FOR KIDS GARDEN GAMES	62000570 5350	19.96
10/30/2024	CORY COLLINS	AMAZON MARK* A06P804A3	PRIZES FOR KIDS GAMES	62000570 5350	21.59
10/31/2024	KYLE ALLCOTT	PRINTPPS.COM PAPER	RECEIPT BOOKS FOR CUSTOMER SERVICE	60000650 5270	65.49
10/31/2024	YVETTE AMPARO	APPLE SPICE MURRAY	SYSTEMS TOURS LEADERSHIP PRG CEREMONY LUNCH	51005650 5290	643.13
10/31/2024	LISA KASTELER	WWW COSTCO COM	OFFICE CHAIRS FOR JARED B. & STEVE S. - PURCHASED ONLINE	80000570 5220	343.18

TOTAL # OF TRANSACTIONS: 182

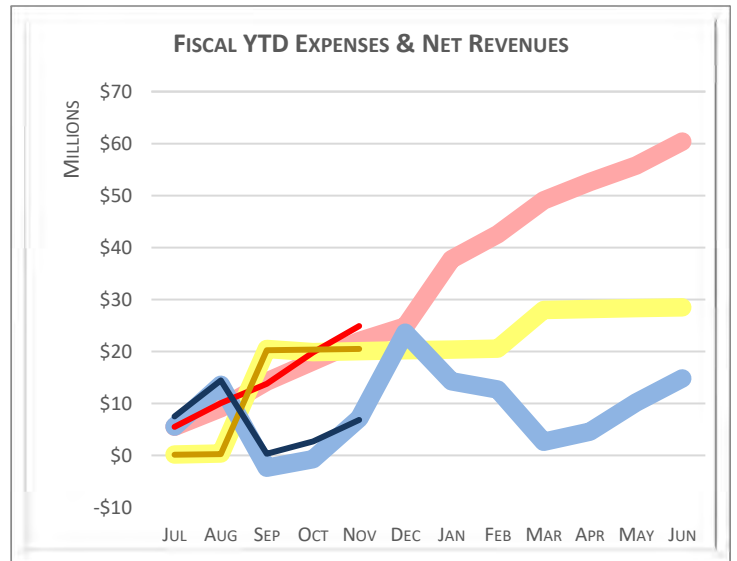
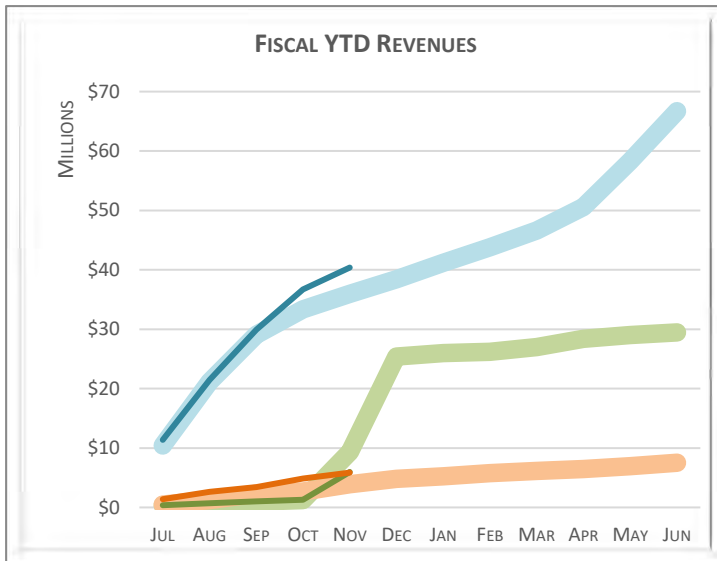
REPORT TOTAL: \$40,475.06

NOVEMBER FINANCE UPDATE

JORDAN VALLEY WATER CONSERVANCY DISTRICT
FINANCIAL REPORT SUMMARY – NOVEMBER 2024

MONTHLY AND YEAR-TO-DATE OPERATING SUMMARY

	Legend	NOVEMBER 2024	FY 24/25 Y-T-D	FY 24/25 BUDGET
REVENUES				
Water Sales Revenue	—	\$ 3,674,423	\$ 40,379,560	\$ 66,703,177
Property Tax Revenue	—	4,684,738	5,971,226	29,461,200
All Other Revenue	—	989,570	5,863,202	7,521,700
		9,348,731	52,213,988	103,686,077
EXPENSES				
Operating Expenses	—	5,096,473	24,894,488	60,388,138
Bond Debt Service	—	135,352	20,494,107	28,494,500
Net Revenues after Debt Service	—	\$ 4,116,906	\$ 6,825,393	\$ 14,803,439



OTHER FINANCIAL HIGHLIGHTS

FUND BALANCES	
Revenue	\$ 8,481,443
Operation & Maintenance	11,351,813
General Equipment	1,233,526
Retail Deposit Account	364,438
Bond Proceeds	89,746,763
Capital Projects	25,083,132
Replacement Reserve	17,733,779
Development Fee	343,719
Other Reserves	13,392,694
Bond Reserves	5,243,057
	\$ 172,974,363

LONG-TERM DEBT INFORMATION	
Outstanding Bonds and Notes Payable - 11/30/2024	\$ 377,881,474
<u>Average Annual Debt Payments Next 10-Years</u>	
Principal Payments	\$ 15,709,200
Interest Payments	19,297,000
	\$ 35,006,200
<u>Projected Next Future Bond Issue</u>	
Bond Issue Date	June 2026
Bond Issue Amount	\$ 100,000,000

JORDAN VALLEY WATER CONSERVANCY DISTRICT
INCOME STATEMENT - NOVEMBER 2024 (42%)

MODIFIED ACCRUAL BASIS - UNAUDITED

	NOVEMBER 2024	FY 24/25 Y-T-D	FY 24/25 BUDGET	% OF BUDGET	NOVEMBER 2023	FY 23/24 Y-T-D	FY 23/24 BUDGET	% OF BUDGET
REVENUES								
Metered Sales of Water								
- Wholesale	\$ 3,029,926	\$ 34,732,695	\$ 58,959,984	59%	\$ 2,505,361	\$ 29,676,016	\$ 54,767,689	54%
- Retail	644,496	5,646,865	7,743,193	73%	471,092	4,772,090	7,212,387	66%
Impact Fees	-	225,075	416,000	54%	24,916	205,764	435,000	47%
General Property Tax	4,684,738	5,971,226	29,461,200	20%	15,579,903	16,738,683	28,731,637	58%
Other - Investment Income, etc.	671,773	3,756,269	5,575,700	67%	283,277	1,676,003	3,943,800	42%
Other - Misc.	317,798	1,881,858	1,530,000	123%	60,886	768,092	3,575,000	21%
Total Revenues	9,348,731	52,213,988	103,686,077	50%	18,925,435	53,836,647	98,665,513	55%
OPERATING EXPENSES *								
Water Purchases	1,525,267	6,871,890	20,487,421	34%	993,056	5,274,645	19,449,887	27%
Operations and Maintenance	916,068	6,580,497	13,043,490	50%	491,396	5,087,215	12,255,706	42%
General and Administrative	216,290	2,843,230	5,414,636	53%	279,882	3,452,250	7,552,953	46%
Payroll Related	2,438,848	8,598,870	21,442,591	40%	1,852,548	8,406,169	20,467,172	41%
Total Operating Expenses	5,096,473	24,894,488	60,388,138	41%	3,616,882	22,220,278	59,725,718	37%
Net Revenues Available for Debt Service	4,252,258	27,319,500	43,297,939	63%	15,308,553	31,616,369	38,939,795	81%
Bond Debt Service	135,352	20,494,107	28,494,500	72%	15,345	18,118,369	25,405,675	71%
Net Revenues after Debt Service	4,116,906	6,825,393	14,803,439		15,293,208	13,498,000	13,534,120	
Transfer of Revenue Stabilization Funds	-	5,187,684	5,187,684	100%	-	5,663,452	5,663,452	100%
Net Revenues	\$ 4,116,906	\$ 12,013,077	\$ 19,991,123		\$ 15,293,208	\$ 19,161,452	\$ 19,197,572	
* See Exhibit 2 for summary of expenses by line item.								
NON-OPERATING EXPENSES (REVENUES)								
Capital Replacement Projects	\$ 1,663,962	\$ 7,530,805	\$ 15,908,613	47%	\$ 3,239,337	\$ 8,249,729	\$ 19,600,000	42%
Capital Projects	341,302	8,159,070	57,876,518	14%	2,158,319	8,482,088	53,505,650	16%
Development Fee	1,575	3,150	416,000	1%	247,985	353,869	435,000	81%
General Equipment	-	197,370	981,000	20%	-	330,626	1,423,000	23%
Self Insurance Claims	(7,461)	14,663	100,000	15%	16,275	33,761	100,000	0%
Bond Cost of Issuance	-	-	300,000		-	-	700,000	
Subtotal	1,999,378	15,905,058	75,582,131	21%	5,661,917	17,450,073	75,763,650	23%
Cap Proj Grants & Other Contrib	-	(801,259)	(6,547,432)	12%	-	(3,654,382)	(11,889,642)	31%
(Gain) / Loss on Sale of Assets	-	(207,857)	-		-	-	-	
Bond Cost of Issuance Proceeds	-	-	(300,000)		-	-	(700,000)	
Subtotal	-	(1,009,116)	(6,847,432)	15%	-	(3,654,382)	(12,589,642)	29%
Total Non-operating Expenses (Revenues)	\$ 1,999,378	\$ 14,895,942	\$ 68,734,699		\$ 5,661,917	\$ 13,795,691	\$ 63,174,008	22%

JORDAN VALLEY WATER CONSERVANCY DISTRICT
OPERATING EXPENSES SUMMARY - NOVEMBER 2024 (42%)

MODIFIED ACCRUAL BASIS - UNAUDITED

DESCRIPTION	NOVEMBER 2024	FY 24/25 Y-T-D	FY 24/25 BUDGET	% OF BUDGET	NOVEMBER 2023	FY 23/24 Y-T-D	FY 23/24 BUDGET	% OF BUDGET
Water Purchases	\$ 1,320,037	\$ 6,324,271	\$ 19,082,090	33%	\$ 866,167	\$ 4,738,670	\$ 18,194,022	26%
Water Stock Assessments	205,229	547,619	1,405,331	39%	126,890	535,975	1,255,865	43%
Total Water Purchases	1,525,267	6,871,890	20,487,421	34%	993,056	5,274,645	19,449,887	27%
Building & Grounds Maint	44,550	269,174	440,700	61%	24,581	199,008	409,420	49%
General Property & Leases	33,722	64,700	234,096	28%	640	51,027	204,596	25%
Repair & Replacement	184,632	575,745	1,837,670	31%	(11,265)	317,808	1,427,198	22%
Scheduled Maintenance	60,220	371,906	663,477	56%	77,237	262,024	667,427	39%
Tools & Supplies	17,335	145,883	362,490	40%	6,648	178,204	338,269	53%
Treatment - Chemicals	170,607	1,935,225	3,611,101	54%	166,273	1,584,591	3,171,672	50%
Treatment - Lab, Studies & Quality	37,902	153,239	684,346	22%	13,933	157,223	686,041	23%
Utilities - JVVTP	32,624	174,557	360,084	48%	27,279	143,340	351,780	41%
Utilities - SERWTP	4,605	62,238	137,922	45%	5,465	48,535	120,546	40%
Utilities - SWGWTP & RO Wells	51,109	276,263	636,755	43%	6,075	170,183	724,122	24%
Utilities - Wells	15,011	470,264	991,812	47%	8,114	338,561	1,064,636	32%
Utilities - Boosters	186,178	1,391,697	1,808,220	77%	96,211	1,014,899	1,731,448	59%
Utilities - JNPS & JA	41,586	527,191	776,406	68%	32,817	432,747	788,634	55%
Utilities - Other	10,810	44,203	135,961	33%	6,562	32,917	210,217	16%
Utility Location (Blue Stakes)	2,227	11,261	37,050	30%	2,558	15,910	37,050	43%
Vehicle & Gen. Equip. - Fuel	14,294	63,210	201,660	31%	18,154	82,321	200,660	41%
Vehicle & Gen. Equip. - Parts	8,657	43,740	123,740	35%	10,113	57,919	121,990	47%
Total Operations & Maintenance	916,068	6,580,497	13,043,490	50%	491,396	5,087,215	12,255,706	42%
Bond Fees	17,304	154,080	402,300	38%	(26,921)	145,180	396,400	37%
Computer Supplies	28,852	368,104	916,159	40%	(2,296)	297,509	844,080	35%
Conservation Programs	8,642	194,574	520,830	37%	204,617	1,181,840	3,060,030	39%
General & Administrative	26,393	150,596	411,005	37%	36,021	166,135	236,910	70%
General Insurance	396	1,311,595	1,374,378	95%	-	1,256,027	1,206,021	104%
Legal & Auditing Fees	31,011	191,736	488,200	39%	18,818	111,028	491,650	23%
Office / Mailing / Safety	30,550	154,096	288,843	53%	32,300	106,753	282,930	38%
Professional Consulting Services	43,118	142,805	409,200	35%	(9,851)	50,815	429,371	12%
Public Relations	10,445	61,003	185,500	33%	8,007	31,119	202,964	15%
Training & Education	19,578	114,642	418,221	27%	19,188	105,843	402,597	26%
Total General & Administrative	216,290	2,843,230	5,414,636	53%	279,882	3,452,250	7,552,953	46%
Payroll Related	2,438,848	8,598,870	21,442,591	40%	1,852,548	8,406,169	20,467,172	41%
Total Operating Expenses	\$ 5,096,473	\$ 24,894,488	\$ 60,388,138	41%	\$ 3,616,882	\$ 22,220,278	\$ 59,725,718	37%

JORDAN VALLEY WATER CONSERVANCY DISTRICT
METERED SALES OF WHOLESALE WATER - NOVEMBER 2024

MODIFIED ACCRUAL BASIS - UNAUDITED

WHOLESALE MEMBER AGENCY	CURRENT MONTH			FISCAL YTD		
	NOVEMBER 2024	NOVEMBER 2023	INCREASE / (DECREASE)	NOVEMBER 2024	NOVEMBER 2023	INCREASE / (DECREASE)
Bluffdale	\$ 83,373	\$ 80,239	\$ 3,134	\$ 1,122,861	\$ 1,080,829	\$ 42,032
Div of Fac Const & Mgnt	304	718	(414)	2,078	28,477	(26,399)
Draper	89,405	77,441	11,964	1,668,817	1,400,100	268,717
Granger-Hunter	568,864	470,550	98,314	7,013,527	6,013,579	999,949
Herriman	252,406	113,850	138,556	3,382,079	2,768,009	614,069
Hexcel Corporation	100	5,618	(5,518)	162,151	175,892	(13,742)
Kearns	269,267	259,555	9,712	2,993,936	2,502,522	491,414
Magna	31,604	30,139	1,465	157,591	148,243	9,349
Midvale	70,098	61,069	9,029	1,044,746	802,594	242,151
Riverton	521,680	378,995	142,686	2,261,314	1,545,071	716,243
South Jordan	341,029	305,457	35,572	6,697,348	5,629,873	1,067,476
South Salt Lake	51,230	36,685	14,545	162,008	173,249	(11,241)
Taylorsville-Bennion	226,997	192,071	34,926	632,982	776,292	(143,310)
WaterPro, Inc.	-	-	-	-	-	-
West Jordan	523,233	492,648	30,585	7,412,788	6,615,572	797,215
White City	50	50	-	250	250	-
Willow Creek Country Club	286	277	9	18,221	15,464	2,757
TOTALS	<u>\$ 3,029,926</u>	<u>\$ 2,505,361</u>	<u>\$ 524,565</u>	<u>\$ 34,732,695</u>	<u>\$ 29,676,016</u>	<u>\$ 5,056,679</u>

**JORDAN VALLEY WATER CONSERVANCY DISTRICT
FUND BALANCES - NOVEMBER 2024**

CASH BASIS - UNAUDITED

Operating Funds

	Revenue Fund *	Operation and Maintenance Fund *	General Equipment Fund	Retail Deposit Account
Beginning Cash Balance	\$ 26,071,982.58	\$ 10,392,420.60	\$ 332,191.60	\$ 364,438.00
<u>CASH RECEIPTS:</u>				
Operations	5,236,801.67	4,684,843.62	-	1,500.00
Interest	82,698.30	45,172.67	1,334.09	-
Bond	-	-	-	-
Transfers	-	1,300,000.00	900,000.00	-
Total Cash Receipts	<u>5,319,499.97</u>	<u>6,030,016.29</u>	<u>901,334.09</u>	<u>1,500.00</u>
<u>CASH DISBURSEMENTS:</u>				
Operations	17,979.09	5,070,624.03	-	1,500.00
Capital	-	-	-	-
Debt Service	132,732.39	-	-	-
Other	-	-	-	-
Transfers	22,759,328.00	-	-	-
Total Disbursements	<u>22,910,039.48</u>	<u>5,070,624.03</u>	<u>-</u>	<u>1,500.00</u>
Net Change in Cash	<u>(17,590,539.51)</u>	<u>959,392.26</u>	<u>901,334.09</u>	<u>-</u>
Ending Cash Balance	<u>\$ 8,481,443.07</u>	<u>\$ 11,351,812.86</u>	<u>\$ 1,233,525.69</u>	<u>\$ 364,438.00</u>
 * Minimum Balance or Reserve	 <u>\$ 7,123,625.00</u>	 <u>\$ 7,900,000.00</u>	 <u>\$ -</u>	 <u>\$ -</u>

JORDAN VALLEY WATER CONSERVANCY DISTRICT FUND BALANCES - NOVEMBER 2024

CASH BASIS - UNAUDITED

Capital Funds		
Capital Replacement Reserve Fund	Capital Projects Fund	Bond Projects Fund

Beginning Cash Balance	\$	4,368,532.57	\$	25,322,736.89	\$	89,364,408.77
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CASH RECEIPTS:

Operations		683,092.00		-		-
Interest		17,544.15		101,696.85		382,354.31
Bond		-		-		-
Transfers		<u>14,328,572.00</u>		<u>345,294.00</u>		<u>-</u>
Total Cash Receipts		<u>15,029,208.15</u>		<u>446,990.85</u>		<u>382,354.31</u>

CASH DISBURSEMENTS:

Operations		-		-		-
Capital		1,663,961.58		342,877.02		-
Debt Service		-		-		-
Other		-		-		-
Transfers		<u>-</u>		<u>-</u>		<u>-</u>
Total Disbursements		<u>1,663,961.58</u>		<u>342,877.02</u>		<u>-</u>

Net Change in Cash		<u>13,365,246.57</u>		<u>104,113.83</u>		<u>382,354.31</u>
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Ending Cash Balance	\$	<u>17,733,779.14</u>	\$	<u>25,426,850.72</u>	\$	<u>89,746,763.08</u>
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* Minimum Balance or Reserve		<u>\$ -</u>		<u>\$ -</u>		<u>\$ -</u>
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JORDAN VALLEY WATER CONSERVANCY DISTRICT FUND BALANCES - NOVEMBER 2024

CASH BASIS - UNAUDITED

Reserve Funds						Restricted Funds	Total
	Other Reserve Funds *	Self Insurance Fund *	Revenue Stabilization Fund	Short-Term Operating Reserve	Total Bond Debt Service Reserve Funds *		Total All Funds *
Beginning Cash Balance	\$ 421,800.13	\$ 5,656,963.15	\$ 1,389,841.90	\$ -	\$ 5,231,595.19		\$ 168,916,911.38
<u>CASH RECEIPTS:</u>							
Operations	-	14,293.50	-	-	-		10,620,530.79
Interest	1,693.96	23,890.56	5,581.65	-	11,461.32		673,427.86
Bond	-	-	-	-	-		-
Transfers	-	300,000.00	1,522,796.00	4,062,666.00	-		22,759,328.00
Total Cash Receipts	1,693.96	338,184.06	1,528,377.65	4,062,666.00	11,461.32		34,053,286.65
<u>CASH DISBURSEMENTS:</u>							
Operations	-	6,832.95	-	-	-		5,096,936.07
Capital	-	-	-	-	-		2,006,838.60
Debt Service	-	-	-	-	-		132,732.39
Other	-	-	-	-	-		-
Transfers	-	-	-	-	-		22,759,328.00
Total Disbursements	-	6,832.95	-	-	-		29,995,835.06
Net Change in Cash	1,693.96	331,351.11	1,528,377.65	4,062,666.00	11,461.32		4,057,451.59
Ending Cash Balance	\$ 423,494.09	\$ 5,988,314.26	\$ 2,918,219.55	\$ 4,062,666.00	\$ 5,243,056.51		\$ 172,974,362.97
* Minimum Balance or Reserve	\$ 423,494.09	\$ 5,988,314.26	\$ -	\$ -	\$ 5,243,056.51		\$ 26,678,489.86

**JORDAN VALLEY WATER CONSERVANCY DISTRICT
FUND BALANCES - NOVEMBER 2024**

INVESTMENT SUMMARY

	Institution/Account	Fund	Date Invested	Maturity Date	Interest Rate	Principal Invested	
Operating Funds	Zlons Bank - Checking/Sweep Account	Revenue	11/01/24	11/30/24	4.16%	\$ 2,067,611.76	
	Paypal Account - Garden Revenue	Revenue	11/01/24	11/30/24	0.00%	4,229.36	
	Wells Fargo Bank - Savings Account	Revenue	11/01/24	11/30/24	0.01%	433,962.93	
	Express Bill Pay Deposit Account	Revenue	11/01/24	11/30/24	0.00%	359,307.65	
	CUWCD Series B-4 Revenue Bonds Investment Account	Revenue	06/20/13	10/01/34	4.97%	1,670,000.00	
	Public Treasurers Investment Fund	Revenue	Varies	Varies	4.95%	2,000,545.00	
	Public Treasurers Investment Fund	Revenue	11/01/24	11/30/24	4.87%	1,945,786.37	
	Subtotal - Revenue Funds						8,481,443.07
	Zlons Bank - Checking/Sweep Account	O&M	11/01/24	11/30/24	4.16%	262,182.84	
	Public Treasurers Investment Fund	O&M	11/01/24	11/30/24	4.87%	11,089,630.02	
Subtotal - O&M Funds						11,351,812.86	
Public Treasurers Investment Fund	General Equipment	11/01/24	11/30/24	4.87%	1,233,525.69		
Retail Deposit Account	Retail Deposit	11/01/24	11/30/24	0.00%	364,438.00		
Total Operating Funds						\$ 21,431,219.62	
Capital Funds	Public Treasurers Investment Fund	Capital Replacement Reserve	11/01/24	11/30/24	4.87%	\$ 17,733,779.14	
	Public Treasurers Investment Fund	Capital Projects	11/01/24	11/30/24	4.87%	25,083,131.72	
	Public Treasurers Investment Fund	Bond Project Funds	11/01/24	11/30/24	4.87%	89,746,763.08	
	Public Treasurers Investment Fund	Development Fee	11/01/24	11/30/24	4.87%	343,719.00	
Total Capital Funds						\$ 132,907,392.94	
Reserve Funds	Public Treasurers Investment Fund	Self Insurance	11/01/24	11/30/24	4.87%	\$ 2,987,142.23	
	Investment Account	Self Insurance	Varies	Varies	4.95%	3,001,172.03	
	Public Treasurers Investment Fund	JVWTP Maintenance	11/01/24	11/30/24	4.87%	102,783.83	
	Public Treasurers Investment Fund	Bond R&R	11/01/24	11/30/24	4.87%	185,748.26	
	Public Treasurers Investment Fund	JA Maintenance	11/01/24	11/30/24	4.87%	134,962.00	
	Public Treasurers Investment Fund	Revenue Stabilization	11/01/24	11/30/24	4.87%	2,918,219.55	
	Public Treasurers Investment Fund	Short-Term Operating Reserve	11/01/24	11/30/24	4.87%	4,062,666.00	
Total Reserve Funds						\$ 13,392,693.90	
Restricted Funds	Zions Bank (Trustee) - US Treasury Notes	B-1 Bond Debt Serv Res	Varies	Varies	4.51%	\$ 5,077,295.97	
	Zions Bank (Trustee) - US Treasury Notes	2009C Bond Debt Serv Res	Varies	Varies	4.58%	165,760.54	
Total Restricted Funds						\$ 5,243,056.51	
TOTAL ALL FUNDS						\$ 172,974,362.97	

JORDAN VALLEY WATER CONSERVANCY DISTRICT
BALANCE SHEET - NOVEMBER 2024

MODIFIED ACCRUAL BASIS - UNAUDITED

	NOVEMBER 2024	NOVEMBER 2023
ASSETS		
<i>Current Assets:</i>		
Cash & Cash Equivalents (Note 1)	\$ 77,995,145	\$ 77,704,288
Accounts Receivable	6,674,406	4,580,368
Inventory	1,305,567	814,518
Total Current Assets	85,975,118	83,099,175
<i>Restricted Assets:</i>		
Cash & Investments	94,989,820	5,144,462
<i>Long-Term Assets:</i>		
Long-Term Receivables	-	-
Other Assets	4,900,786	2,815,444
Property, Plant & Equipment (Net)	618,720,352	593,014,315
Total Long-Term Assets	623,621,138	595,829,759
Total Assets	\$ 804,586,076	\$ 684,073,395
LIABILITIES & FUND EQUITY		
<i>Current Liabilities:</i>		
Accounts Payable	\$ (0)	\$ (0)
Other Current Liabilities	2,258,143	1,715,162
Total Current Liabilities	2,258,143	1,715,162
<i>Long-Term Liabilities:</i>		
Bonds and Notes Payable	377,881,474	291,218,090
Other Long-Term Liabilities	8,914,154	8,351,061
Total Long-Term Liabilities	386,795,628	299,569,151
Total Liabilities	389,053,771	301,284,313
Total Net Position	415,532,305	383,789,083
Total Liabilities & Net Position	\$ 804,586,076	\$ 685,073,395

Note 1: Cash and cash equivalents totalling \$53,300,689 have been committed for; replacement reserve \$17,733,779, capital projects \$25,083,132, general equipment \$1,233,526, self insurance reserve \$5,988,314 development fee \$343,719 and revenue stabilization fund \$6,980,886.

JORDAN VALLEY WATER CONSERVANCY DISTRICT

CHECK REGISTER - REVENUE ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

CHECK NO.	CHECK DATE	VENDOR NAME	CHECK AMOUNT
72360	11/7/24	EXACT EXCAVATION	\$181.00
72361	11/7/24	TERRY BLANCHARD	97.00
72362	11/18/24	ANDREA DEE UNSWORTH	36.52
72363	11/18/24	BRIDGET COSTELLO	VOID
72364	11/18/24	DARREN MANCINO	491.38
72365	11/18/24	HOW KWON LOUI	3.90
72366	11/18/24	JACK RYAN-FELDMAN	42.10
72367	11/18/24	KENNETH L SHOSTED	5.48
72368	11/18/24	LINDA B DALLEY	25.30
72369	11/18/24	Naveed Aghdassi	50.00
72370	11/18/24	NOLAN J OLSEN	56.07
72371	11/18/24	STEPHEN SOMMERFELD	26.22
72372	11/18/24	SUFHAN MAJID	25.10
72373	11/22/24	GARTH S WRIGHT	131.16
72374	11/22/24	MATTHEW PARKER	496.00
72375	11/22/24	SONYA MOFFAT	131.86
72376	11/22/24	TAYLOR ZIGO	254.25
REPORT TOTAL:			<u><u>\$2,053.34</u></u>

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
181117	11/6/24	ROCKY MOUNTAIN POWER			\$17,542.23
		70101590 5410	557994860012	552.00	
		72211590 5410	321644760019	21.66	
		72211590 5410	913799040088	18.34	
		75200590 5410	175509260113	15.47	
		75200590 5410	261824160012	1,165.18	
		75200590 5410	311522760504	34.64	
		75200590 5410	311522760603	125.22	
		75200590 5410	311522760652	78.83	
		75300590 5410	175509260337	226.38	
		75300590 5410	326716260012	180.77	
		75500590 5410	227856660146	14,551.12	
		75600590 5410	227856660138	482.50	
		75700590 5410	322497360014	90.12	
181118	11/6/24	SANDY CITY			26.94
		75300590 5430	2782501	17.96	
		75300590 5430	3540101	8.98	
181119	11/6/24	SOUTH JORDAN CITY			77.78
		52000570 5400	641099	43.50	
		73300590 5430	321425	34.28	
181120	11/6/24	WEST JORDAN CITY			3,852.79
		51000650 5440	00038721003872	34.21	
		51000650 5440	00089031003872	1,582.67	
		51000650 5440	00095781003872	2,235.91	
181121	11/7/24	A TO Z LANDSCAPING INC			801.66
		83071570 5360	JVWTP LAWN CARE AND WEEDING	801.66	
181122	11/7/24	AAA SPRING SPECIALISTS INC			47.46
		81000570 5330	LEAF SPRING SHACKLE 729	47.46	
181123	11/7/24	ALERT MEDIA			17,928.00
		60000650 5280	EMERGENCY COMMUNICATION NOTIFICATION SERVICE 24-25	17,928.00	
181124	11/7/24	ALL STATES MECHANICAL, LLC			69,632.15
		11000160 6010 4287	EDU CENTER & SWGWTP HVAC IMPROV PROJECT	69,632.15	
181125	11/7/24	BATTERIES PLUS			982.65
		81000570 5360	BATTERIES FOR THE FIRE ALARM SYSTEMS	982.65	
181126	11/7/24	CHILD SUPPORT SERVICES			305.08
		11000200 2135	PAYROLL 110224	305.08	
181127	11/7/24	CITY OF SOUTH SALT LAKE			60.00

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME	ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
			52000570 5400	OPERATION AND MAINTENANCE OF DISTRICT RENTAL PROP	60.00	
181128	11/7/24	COTTONWOOD HEIGHTS PARK & RECREATION SERVICE AREA				5,316.00
			11000140 6010 6204	MUNICIPAL PARTNERSHIPS GRANT	5,316.00	
181129	11/7/24	DOUGLAS & DEBORA CHRISTENSEN				2,544.25
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	2,544.25	
181130	11/7/24	DUANE HALLADAY				15,611.35
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	15,611.35	
181131	11/7/24	GAR-YIN ANDERSEN				50.00
			11000200 2290	AWARDS	50.00	
181132	11/7/24	GENERAL COMMUNICATIONS INC				887.50
			90000650 5230	REPAIR EDUCATION CENTER A/V SYSTEM EQUIPMENT	887.50	
181133	11/7/24	GENEVA ROCK PRODUCTS INC				967.85
			82000570 5380	ROADBASE 1.5 INCH UTBC	650.10	
			82000570 5380	ROADBASE FOR MLB'S	317.75	
181134	11/7/24	GRANGER HUNTER IMPROVEMENT				2,220.04
			62000570 5670	MEMBER AGENCY GRANT	2,220.04	
181135	11/7/24	JENKINS PLUMBING COMPANY				300.00
			77073590 5770	BACKFLOW TESTING	300.00	
181136	11/7/24	JONES PAINT & GLASS INC				1,875.04
			83000570 5350	AMERLOCK EPOXY PAINT AND PSX700 CLEAR COAT	1,425.04	
			83072570 5350	AMERLOCK EPOXY PAINT AND PSX700 CLEAR COAT	450.00	
181137	11/7/24	KERSTIN BARNEY				12,637.64
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	12,637.64	
181138	11/7/24	KLEINFELDER WEST INC				1,970.00
			11000186 6010 4276	11800 SOUTH ZONE C RESERVOIRS	1,970.00	
181139	11/7/24	M-ONE SPECIALTIES INC				185.30
			83071570 5350	REPLACEMENT FAUCET VALVES FOR JWVTP	147.02	
			83071570 5350	VACUUM BREAKER KIT FOR FAUCET AT JWVTP	38.28	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
181140	11/7/24	MILLBURN LAWN & LANDSCAPE			6,745.70
		83000570 5360	LAWN CARE CONTRACT	3,787.24	
		83000570 5360	NATURAL TERRAIN MAINTENANCE GROUP 1	2,162.80	
		83072570 5360	LAWN CARE CONTRACT	795.66	
181141	11/7/24	MILLCREEK CITY			48,921.00
		11000140 6010 6204	MUNICIPAL PARTNERSHIPS GRANT	48,921.00	
181142	11/7/24	NAPA GENUINE AUTO PARTS COMPANY			2,195.84
		81000570 5330	BATTERY 738, BATTERY 721,BATTERY 723, FILTER 722.	507.43	
		81000570 5330	RADIATOR CAP 732, LIGHT BULBS STOCK, BATTERY'S 729	894.06	
		81000570 5330	TIE ROD ENDS 710, BRAKE PADS 732. FILTERS STOCK.	362.43	
		81000570 5330	TIE RODS, STABILIZER, AIR FILTER, 710.STARTING FLU	431.92	
181143	11/7/24	OTIS ELEVATOR COMPANY			3,500.00
		83000570 5380	5-YEAR LOAD TEST FOR ADMINISTRATION ELEVATOR	3,500.00	
181144	11/7/24	PRECISION POWER INC			15,026.59
		83000570 5360	GENERATOR INSPECTIONS	12,240.59	
		83071570 5360	GENERATOR INSPECTIONS	2,786.00	
181145	11/7/24	RDJ CONSTRUCTION INC			891,353.02
		11000188 6010 4323	2024 DISTRIBUTION PIPELINE REPLACEMENT - LAKESIDE	891,353.02	
181146	11/7/24	RIVERTON CITY			3,450.00
		11000140 6010 6204	MUNICIPAL PARTNERSHIPS GRANT	3,450.00	
181147	11/7/24	SOUTH JORDAN CANAL COMPANY			62,522.50
		70000510 5820	SOUTH JORDAN CANAL CO. ANNUAL ASSESSMENT	62,522.50	
181148	11/7/24	SOUTH JORDAN CITY			24,663.00
		11000140 6010 6204	MUNICIPAL PARTNERSHIPS GRANT	24,663.00	
181149	11/7/24	THE FENCE BROS			VOID
181150	11/7/24	TURNER ELECTRIC			34,237.00
		11000184 6010 4295	500 WEST 4500 SOUTH VAULT IMPROVEMENTS	34,237.00	
181151	11/7/24	UTAH DIVISION OF GOV.OPERATIONS			14,168.08

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
		81000570 5340	OCTOBER FLEET FUEL BILL	14,168.08	
181152	11/7/24	UTAH LANDSCAPE SUPPLY			22.00
		51000000 6210	SOD TO REPAIR DAMAGE CAUSED BY CAR CRASH	22.00	
181153	11/7/24	UTAH STATE TAX COMMISSION			561.00
		11000200 2135	TROY GARRETT GARNISHMENT	561.00	
181154	11/7/24	WATER SYSTEMS ENGINEERING, INC.			VOID
181155	11/7/24	WEST JORDAN CITY			75,882.00
		11000140 6010 6204	MUNICIPAL PARTNERSHIPS GRANT	75,882.00	
181156	11/13/24	DRAPER CITY			7.00
		75300590 5430	50717101	7.00	
181157	11/13/24	JORDAN BASIN IMPROVEMENT DISTRICT			33.00
		73300590 5430	101043.01	33.00	
181158	11/13/24	MT OLYMPUS IMPROVEMENT DISTRICT			150.00
		75501590 5430	18.1585.00	150.00	
181159	11/13/24	ROCKY MOUNTAIN POWER			84,254.48
		52000570 5400	311522760124	11.41	
		52000570 5400	311522760132	11.14	
		73000590 5410	311522760546	162.11	
		75200590 5410	175509260014	14.18	
		75200590 5410	175509260253	54.42	
		75200590 5410	333110760027	16.83	
		75200590 5410	377120460060	15.70	
		75300590 5410	175509260105	19.66	
		75300590 5410	175509260162	43.95	
		75300590 5410	261824160053	555.31	
		75300590 5410	333110060014	10.26	
		75500590 5410	175509260295	28,694.18	
		75500590 5410	175509260360	14,528.42	
		75500590 5410	235992060014	16,432.23	
		75500590 5410	266289460013	12,149.97	
		75500590 5410	175509260238	11,435.17	
		75600590 5410	377120460086	15.83	
		75600590 5410	377131660047	15.83	
		75600590 5410	311522760157	17.78	
		75600590 5410	311522760462	19.03	
		75700590 5410	311522760611	31.07	
181160	11/14/24	ACCURINT			239.48
		51000650 5170	MONTHLY PEOPLE SEARCH SERVICE	239.48	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
181161	11/14/24	AFLAC PREMIUM HOLDING 11000200 2135	NOVEMBER 2024	1,076.60	1,076.60
181162	11/14/24	CATERPILLAR FINANCIAL SERVICE CORP. 81000570 5530	FRONT END LOADER LEASE	30,478.42	30,478.42
181163	11/14/24	CHRISTENSEN & JENSEN PC 51000650 5284 51000650 5284 51000650 5284 51000650 5284	GENERAL GENERAL ADJUDICATION KIRK VS JVVCD MAMALIS VS JVVCD	2,655.00 600.00 2,520.00 659.00	6,434.00
181164	11/14/24	GAR-YIN ANDERSEN 11000200 2290	AWARD REQUEST	60.00	60.00
181165	11/14/24	GENEVA ROCK PRODUCTS INC 82000570 5380	ROADBASE 1.5 INCH UTBC	967.29	967.29
181166	11/14/24	HAZEN & SAWYER, P. C 11000182 6010 4255	JVVTP BASINS 1-2 SEISMIC AND CAPACITY UPGRADES	8,245.00	8,245.00
181167	11/14/24	HOUSE OF PUMPS 81000570 5380	PUMP MASTER SWITCH	78.00	78.00
181168	11/14/24	HYDRAPAK SEALS INC 81071570 5380	VITON O RINGS FOR FLORIDE PUMP	46.48	46.48
181169	11/14/24	MICHAEL COLLINS 51000650 5170	COMPENSATION FOR WDWD COUNCIL TECHNICAL DIRECTOR	8,302.51	8,302.51
181170	11/14/24	NAPA GENUINE AUTO PARTS COMPANY 81000570 5320	OIL FOR SHOP AIR COMPRESSORS	39.48	39.48
181171	11/14/24	POSTMASTER 60000650 5250	RETAIL BILLING POSTAGE	4,785.00	4,785.00
181172	11/14/24	RAY QUINNEY & NEBEKER 51000650 5284	15038-97	882.00	882.00
181173	11/14/24	RHINO PUMPS 11000180 6010 4281	COLLEGE STREET WELL REPAIR	2,660.00	2,660.00
181174	11/14/24	STANDARD PLUMBING SUPPLY/SPRINKLER WORLD 81000570 5310 81071570 5380	BRAZING ROD FOR COIL REPAIR PIPE PLUGS FOR CLEARWELL AND STOCK	52.64 45.77	98.41

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
181175	11/14/24	THE FENCE BROS 11000180 6010 4362	FENCE REPLACEMENT AT 10800 S 1300 E	49,500.00	49,500.00
181176	11/14/24	TRANE U.S. INC 11000184 6010 4344	HVAC COIL REPLACEMENT FOR JA PS	11,703.46	11,703.46
181177	11/14/24	UTAH & SALT LAKE CANAL CO 70000510 5820	USLCC ANNUAL SHARE ASSESSMENT	30.00	30.00
181178	11/15/24	ALLSTREAM 70100590 5450 72000590 5450	875114 875123	139.10 139.76	278.86
181179	11/15/24	BENJAMIN FIETKAU 70000510 5810	YEARLY PAYMENT FOR WATER LEASE	600.00	600.00
181180	11/15/24	BONNIE P EVANS 70000510 5810	YEARLY PAYMENT FOR WATER LEASE	2,295.00	2,295.00
181181	11/15/24	CLAUDIA G NELSON 70000510 5810	YEARLY PAYMENT FOR WATER LEASE	2,250.00	2,250.00
181182	11/15/24	CORPORATION OF THE PRESIDING BISHOP 70000510 5810	YEARLY PAYMENT FOR WATER LEASE	62,576.00	62,576.00
181183	11/15/24	CRAIG R PEAY 70000510 5810	YEARLY PAYMENT FOR WATER LEASE	600.00	600.00
181184	11/15/24	DAVID HARDY FAMILY REVOCABLE TRUST 70000510 5810	YEARLY PAYMENT FOR WATER LEASE	100.00	100.00
181185	11/15/24	ENBRIDGE 75500590 5420	4770 NANILOA	26.77	26.77
181186	11/15/24	ERNEST OR ELAINE SEPPI 70000510 5810	YEARLY PAYMENT FOR WATER LEASE	849.00	849.00
181187	11/15/24	GARY COOPER 70000510 5810	YEARLY PAYMENT FOR WATER LEASE	5,100.00	5,100.00
181188	11/15/24	GENE C TOMLINSON FAMILY TRUST 70000510 5810	YEARLY PAYMENT FOR WATER LEASE	330.00	330.00

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181189	11/15/24	JDM TRUST			330.00
		70000510 5810	YEARLY PAYMENT FOR WATER LEASE	330.00	
181190	11/15/24	JORDAN BASIN IMPROVEMENT DISTRICT			627.08
		71000590 5430	120437.01	263.61	
		73300590 5430	107206.01	33.00	
		73300590 5430	125891.01	64.55	
		73300590 5430	150627.01	33.00	
		73300590 5430	150716.01	33.00	
		73300590 5430	150822.01	33.00	
		73300590 5430	150935.01	33.00	
		73300590 5430	169312.01	33.00	
		75300590 5430	125892.01	33.00	
		75300590 5430	148342.01	33.00	
		75300590 5430	179646.01	34.92	
181191	11/15/24	KATHY SIMKINS			100.00
		70000510 5810	YEARLY PAYMENT FOR WATER LEASE	100.00	
181192	11/15/24	KENNETH T KARTCHNER			165.00
		70000510 5810	YEARLY PAYMENT FOR WATER LEASE	165.00	
181193	11/15/24	LEHI CITY CORPORATION			85.45
		70101590 5410	20.1015.8.0	44.18	
		70101590 5410	40.0000.5.1	41.27	
181194	11/15/24	LYLE L CHRISTIANSEN			165.00
		70000510 5810	YEARLY PAYMENT FOR WATER LEASE	165.00	
181195	11/15/24	MARILYN JANE OR WARREN ROGER CANNON			300.00
		70000510 5810	YEARLY PAYMENT FOR WATER LEASE	300.00	
181196	11/15/24	MARLENE C BENNETT			1,650.00
		70000510 5810	YEARLY PAYMENT FOR WATER LEASE	1,650.00	
181197	11/15/24	MATTHEW K MELVILLE			150.00
		70000510 5810	YEARLY PAYMENT FOR WATER LEASE	150.00	
181198	11/15/24	NADINE W. EVANS TRUST			1,147.50
		70000510 5810	YEARLY PAYMENT FOR WATER LEASE	1,147.50	
181199	11/15/24	RANDY FARNWORTH CORP			100.00
		70000510 5810	YEARLY PAYMENT FOR WATER LEASE	100.00	
181200	11/15/24	RICHARD MELVILLE			100.00
		70000510 5810	YEARLY PAYMENT FOR WATER LEASE	100.00	
181201	11/15/24	ROBERT CARLISLE			1,200.00

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
		70000510 5810	YEARLY PAYMENT FOR WATER LEASE	1,200.00	
181202	11/15/24	ROBERT GAIL BILLINGS			1,350.00
		70000510 5810	YEARLY PAYMENT FOR WATER LEASE	1,350.00	
181203	11/15/24	ROBERT T MOLLNER			100.00
		70000510 5810	2024 WATER SHARES LEASED BY THE DISTRICT 1 FULL OR	100.00	
181204	11/15/24	ROCKY MOUNTAIN POWER			159,258.44
		70100590 5410	175509260279	38,853.00	
		70100590 5410	377220560017	2,095.18	
		71000590 5410	175509260287	28,325.17	
		75200590 5410	175509260063	11.41	
		75200590 5410	175509260451	439.35	
		75200590 5410	227856660021	79.14	
		75200590 5410	287176760018	33.70	
		75200590 5410	311522760330	29.60	
		75300590 5410	261824160038	236.29	
		75300590 5410	261824160046	434.05	
		75300590 5410	911749030019	212.50	
		75300590 5410	913799040047	232.77	
		75500590 5410	175509260030	49.62	
		75500590 5410	175509260410	50,405.18	
		75500590 5410	227856660120	26,896.29	
		75500590 5410	259822160018	10,749.64	
		75600590 5410	311522760181	14.55	
		75600590 5410	311522760363	14.33	
		75600590 5410	377131660021	14.97	
		75600590 5410	377220560033	53.09	
		75600590 5410	227856660013	31.62	
		75600590 5410	227856660039	46.99	
181205	11/15/24	SALLY HOLT FAMILY & MARITL TRUST			525.00
		70000510 5810	YEARLY PAYMENT FOR WATER LEASE	525.00	
181206	11/15/24	SANDY CITY			8.98
		52000570 5400	329202	8.98	
181207	11/15/24	SOUTH JORDAN CITY			36.42
		73300590 5430	972580	36.42	
181208	11/15/24	STAN ROBERTS			150.00
		70000510 5810	Yearly Payment for Water Lease	150.00	
181209	11/15/24	WEST VALLEY CITY			186.00
		75300590 5430	6046	186.00	
181210	11/26/24	ALLSTREAM			3,898.25
		71000590 5450	875118	3,898.25	

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PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
181211	11/26/24	CITY OF SOUTH SALT LAKE			12.00
		52000570 5400	11.8360.01	12.00	
181212	11/26/24	ENBRIDGE			10,379.95
		51000650 5420	2830720000	5,789.20	
		71000590 5420	9667520000	4,035.01	
		72000590 5420	4916650000	35.11	
		72000590 5420	5342420000	54.50	
		75300590 5420	3368320000	13.97	
		75300590 5420	3419320000	49.31	
		75300590 5420	8471520000	125.36	
		75300590 5420	8596420000	25.62	
		75300590 5420	9045420000	21.17	
		75300590 5420	4013211000	25.35	
		75300590 5420	5443420000	56.18	
		75300590 5420	5603520000	48.12	
		75300590 5420	5635520000	39.44	
		75300590 5420	6633520000	22.86	
		75300590 5420	822520000	17.88	
		75500590 5420	1352543076	7.46	
		75500590 5420	494150000	13.41	
181213	11/26/24	REPUBLIC SERVICES INC #864			2,972.01
		51000650 5350	308640016626	408.13	
		51000650 5350	308641059518	480.80	
		62000570 5350	308640012293	825.12	
		71071570 5350	308640016593	502.68	
		72072570 5350	308640016592	339.58	
		73073570 5350	308640007361	415.70	
181214	11/26/24	ROCKY MOUNTAIN POWER			65,308.82
		72000590 5410	175509260188	4,475.02	
		73000590 5410	311522760223	1,752.08	
		73000590 5410	311522760512	2,887.74	
		73000590 5410	311522760538	1,452.81	
		73000590 5410	311522760553	4,690.58	
		73000590 5410	311522760561	5,927.87	
		73000590 5410	377120460037	31,536.43	
		75200590 5410	329228560010	69.53	
		75300590 5410	911749030019	427.40	
		75300590 5410	333107260015	66.26	
		75300590 5410	333819860011	66.26	
		75300590 5410	333822660010	37.74	
		75300590 5410	376190160014	342.34	
		75300590 5410	377120460045	61.78	
		75300590 5410	377120460052	211.84	
		75300590 5410	175509260329	135.48	
		75300590 5410	175509260386	92.03	
		75300590 5410	311522760017	175.45	
		75300590 5410	311522760199	392.73	
		75300590 5410	311522760298	9,453.49	
		75300590 5410	326593760019	218.01	
		75300590 5410	175509260048	84.39	
		75300590 5410	175509260055	10.86	
		75300590 5410	175509260170	29.42	

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PAYMENT NO.	PAYMENT DATE	VENDOR NAME	ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
			75300590 5410	175509260220	152.66	
			75500590 5410	913799040021	238.75	
			75600590 5410	377120460102	16.53	
			75600590 5410	311522760165	23.33	
			75600590 5410	311522760173	13.64	
			75600590 5410	311522760454	31.44	
			75600590 5410	311522760470	19.86	
			75600590 5410	311522760629	16.26	
			75600590 5410	377120460094	48.52	
			75600590 5410	175509260246	12.51	
			75600590 5410	175509260352	56.49	
			75600590 5410	175509260394	31.49	
			75600590 5410	311522760033	23.58	
			75700590 5410	175509260261	26.22	
181215	11/26/24	SANDY CITY				89.80
			75300590 5430	2325201	89.80	
181216	11/26/24	ALLSTREAM				4,093.17
			51000650 5450	8215 S 1300 W	4,093.17	
181217	11/26/24	BONNEVILLE INDUSTRIAL SUPPLY COMPANY				112.60
			80000570 5260	SAFETY GLASSES.	112.60	
181218	11/26/24	CHILD SUPPORT SERVICES				305.08
			11000200 2135	PAYROLL 111624	305.08	
181219	11/26/24	CRSA				8,315.00
			11000160 6010 4337	OFFICE AND CRITICAL PARTS SPACE EXPANSION STUDY	8,315.00	
181220	11/26/24	EMILY ANDREA				1,913.64
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	1,913.64	
181221	11/26/24	GENEVA ROCK PRODUCTS INC				665.63
			82000570 5380	ROADBASE 1.5 INCH UTBC	665.63	
181222	11/26/24	GORDON HYDE				36,000.00
			11000170 6010	WATER STOCK PURCHASE	36,000.00	
181223	11/26/24	HOSE & RUBBER SUPPLY LLC				111.76
			82000570 5310	2) QUICK CONNECTORS FOR AIR COMPRESSOR HOSE	111.76	
181224	11/26/24	IAN PARISH TRUST				3,756.00
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	3,756.00	
181225	11/26/24	INTERMOUNTAIN FARMERS ASSOCIATION				140.20

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			71000590 5260	RUBBER SAFETY BOOTS	140.20	
181226	11/26/24	JENKINS PLUMBING COMPANY				1,606.89
			77071590 5770	BACKFLOW TESTING	1,606.89	
181227	11/26/24	JORDAN SCHOOL DISTRICT				240.57
			62000570 5270	SCHOOL BUS REIMBURSEMENT - COLUMBIA ELEMENTARY	240.57	
181228	11/26/24	LEGAL SHIELD				1,599.90
			11000200 2135	NOVERBER 2024	1,599.90	
181229	11/26/24	MEIER'S CATERING				586.11
			78000590 5720	LAB CUSTOMER APPRECIATION LUNCHEON INVOICE	586.11	
181230	11/26/24	MOUHAMED YAZAN ABOU-ISMAIL				1,696.26
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	1,696.26	
181231	11/26/24	MURRAY CITY CORPORATION				74,160.00
			11000140 6010 6204	MUNICIPAL PARTNERSHIPS GRANT	74,160.00	
181232	11/26/24	NATIONAL BENEFIT SERVICES				429.00
			11000200 2135	ADMIN FEES	429.00	
181233	11/26/24	PFM ASSET MANAGEMENT LLC				664.69
			51000650 5280	MONTHLY INVESTMENT ADVISOR FEE	664.69	
181234	11/26/24	SALT LAKE VALLEY LANDFILL				4,438.36
			83072570 5350	DUMP TICKETS FOR SLUDGE REMOVAL AT SERWTP.	4,438.36	
181235	11/26/24	SANDY CITY				3,190.00
			82000570 5380	RAISING MANHOLE & VALVE BOXES	3,190.00	
181236	11/26/24	SELECTHEALTH				251,872.70
			11000200 2135	DECEMBER 2024	251,872.70	
181237	11/26/24	SOUTH JORDAN CITY				4,734.06
			62000570 5670	MEMBER AGENCY GRANT PROGRAM	4,734.06	
181238	11/26/24	THE GATEWAY COMPANY OF UTAH LLC				54,300.00
			83000570 5380	DISTRIBUTION VAULT PAINTING GROUP 1	45,200.00	
			83000570 5380	OLD BINGHAM INTERIOR PIPE PAINTING	9,100.00	
181239	11/26/24	TRACY XUAN DO				3,541.50

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		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	3,541.50	
181240	11/26/24	UTAH BUREAU OF CRIMINAL IDENTIFICATION			199.50
		51000650 5170	BACKGROUND CHECKS	199.50	
181241	11/26/24	UTAH STATE TAX COMMISSION			43,633.16
		11000200 2240	PAYROLL 111624	43,633.16	
181242	11/26/24	WHOLESALE OFFICE FURNITURE			9,467.00
		83000570 5350	OFFICE FURNITURE FOR THE VEHICLE STORAGE BUILDING	9,467.00	
181243	11/26/24	ZAYO GROUP LLC			1,577.91
		90000650 5230	8215 S 1300 W	1,577.91	
507124	EFT 11/1/24	AAF INTERNATIONAL			263.76
		81000570 5360	AIR FILTERS ED CENTER	263.76	
507125	EFT 11/1/24	ARROYO FAMILY TRUST			1,508.87
		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	1,508.87	
507126	EFT 11/1/24	BARRETT BUSINESS SERVICES, INC			6,721.62
		52000650 5280	TEMP EMPLOYEE TIME	1,430.05	
		62000570 5350	TEMP EMPLOYEE TIME	4,397.36	
		62000570 5670	TEMP EMPLOYEE TIME	894.21	
507127	EFT 11/1/24	BLUE STAR GAS			34.61
		81000570 5330	PROPANE FOR FORK LIFTS	34.61	
507128	EFT 11/1/24	BOWEN COLLINS & ASSOCIATES			1,927.75
		11000175 6010 4186	SOUTHEAST COLLECTION LINE ASSESSMENT	1,430.75	
		11000186 6010 4332	4500 S 4800 W 5MG & 2MG RESERVOIR EVALUATION	405.75	
		11000182 6010 4325	SWGWP FINISHED WATER RESERVOIR REPAIRS	91.25	
507129	EFT 11/1/24	BRAYDEN CLUFF			32.00
		80000570 5290	REIMBURSEMENT OF CDL & TANKER LICENSE FEES	32.00	
507130	EFT 11/1/24	BRITTON STEPHENS			5,877.94
		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	5,877.94	
507131	EFT 11/1/24	BROWN AND CALDWELL CORP.			200.00
		11000182 6010 4289	JVWTP FILTER & CHEMICAL UPGRADES	200.00	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507132	EFT 11/1/24	BROWN AND CALDWELL CORP. 11000140 6010 4294	LCRR SERVICE LINE INVENTORY	3,133.75	3,133.75
507133	EFT 11/1/24	BRUCE GWILLIAM 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	4,666.07	4,666.07
507134	EFT 11/1/24	BRYCE KNIGHT 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	2,297.25	2,297.25
507135	EFT 11/1/24	CAROLLO ENGINEERS INC 11000182 6010 4289	JVWTP FILTER AND CHEMICAL FEED	649,484.17	649,484.17
507136	EFT 11/1/24	CHEMTECH-FORD INC 77000590 5770 77071590 5770 77072590 5770 77073590 5770 77075590 5770	WATER QUALITY ANALYSIS WATER QUALITY ANALYSIS WATER QUALITY ANALYSIS WATER QUALITY ANALYSIS WATER QUALITY ANALYSIS	150.00 313.99 39.98 2,667.05 1,008.98	4,180.00
507137	EFT 11/1/24	COMFORT SYSTEMS USA 81071570 5380	DIAGNOSE RECLAIM ROOF TOP UNIT	195.50	195.50
507138	EFT 11/1/24	CONSOR NORTH AMERICA, INC 11000184 6010 4355	2025 VAULT IMPROVEMENT PROJECT	9,915.25	9,915.25
507139	EFT 11/1/24	CORE & MAIN 82000570 5380 82000570 5380 82000570 5380 82000570 5380	10) 3/4 COPPER ROLLS (6) 1" COPPER ROLLS 20) 1" CORP STOPS 20) 3/4" CORP STOPS STAINLESS BOLT PACKS FOR CRITICAL PARTS	5,418.00 1,691.60 1,315.60 2,189.30	10,614.50
507140	EFT 11/1/24	DAMON THROOP 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	3,363.27	3,363.27
507141	EFT 11/1/24	DAVIDSON SALES & ENGINEERING INC 81072570 5380	STATOR FOR THE B-POLY SYSTEM	608.53	608.53
507142	11/1/24	DUANE HALLADAY			VOID
507143	EFT 11/1/24	ELECSYS INTERNATIONAL CORPORATION			320.00

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			90000650 5230	ELECSYS CATHODIC PROTECTION MONTHLY CELL SERVICE	70.00	
			90101650 5230	ELECSYS CATHODIC PROTECTION MONTHLY CELL SERVICE	250.00	
507144	EFT 11/1/24	FERGUSON ENTERPRISES LLC				16,710.57
			82000570 5380	3) 1 1/2" AND (3) 2" FORD METER SETTERS	8,175.00	
			82000570 5380	5 1/4 FIRE HYDRANT (1) MJ X FL GATE VALVE	5,312.97	
			82000570 5380	LARGE ORDER OF BRASS NIPPLES AND FITTINGS.	3,222.60	
507145	EFT 11/1/24	FLOR ZAVALA				2,803.55
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	2,803.55	
507146	EFT 11/1/24	HACH COMPANY				459.50
			73000590 5720	LAB SUPPLIES	459.50	
507147	EFT 11/1/24	HANSEN ALLEN & LUCE INC				1,258.50
			11000188 6010 4370	SANDY CITY RETAIL SYSTEM TRANSFER	1,258.50	
507148	EFT 11/1/24	HARRINGTON INDUSTRIAL PLASTICS LLC				43,284.75
			81073570 5380	BALL VALVE AND NIPPLE FOR CHEMICAL FEED SYSTEM RO	679.15	
			73073570 5360	1800QTY STC-5 CARTRIDGE FILTERS	41,904.00	
			75000570 5380	PVC FITTINGS FOR 1784 WELL CL2 SYSTEM	75.02	
			81000570 5380	PARTS TO INSTALL FLOW SWITCHES IN EYE WASH STATION	626.58	
507149	EFT 11/1/24	HUNTER SEXTON				32.00
			80000570 5290	REIMBURSEMENT OF CDL & TANKER LICENSE FEES	32.00	
507150	EFT 11/1/24	INTERMOUNTAIN EQUIPMENT SALES COMPANY				232.00
			81000570 5330	REPAIR BULKHEAD AND PUMP IN WASH BAY.	232.00	
507151	EFT 11/1/24	INTERSTATE BILLING SERVICE, INC				58.70
			81000570 5330	3/8 SLEEVE FLEX TUBE FOR 409	58.70	
507152	EFT 11/1/24	JACK STEADMAN				5,368.22
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	5,368.22	
507153	EFT 11/1/24	JACOB YOUNG				79.05
			60000650 5170	DEPT PARTY	79.05	
507154	EFT 11/1/24	JACOBS ENGINEERING GROUP INC				8,100.00
			77073590 5770	GSL BIRD SURVEY	8,100.00	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507155	EFT 11/1/24	JERI DANVERS 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	780.15	780.15
507156	EFT 11/1/24	JONATHAN OLSEN 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	5,699.55	5,699.55
507157	EFT 11/1/24	JOSEPH & CARLY FARLEY 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	7,843.50	7,843.50
507158	EFT 11/1/24	JUSTIN MILNER 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	7,201.60	7,201.60
507159	EFT 11/1/24	KANIHO BURNS 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	3,692.55	3,692.55
507160	EFT 11/1/24	KATRINA DAVID 11000140 6010 6202	PARTIAL LANDSCAPE INCENTIVE PROGRAM PAYMENT	1,156.38	1,156.38
507161	EFT 11/1/24	KIM CHHOUR 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	8,695.67	8,695.67
507162	EFT 11/1/24	KIM KELSON 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	2,457.50	2,457.50
507163	EFT 11/1/24	LARRY H MILLER FORD 81000570 5330 81000570 5330	(O2) SENSOR ON 705. FUEL PUMP FOR 737. FUEL PUMP, HOSE 737. HOOD RELEASE 769.	556.40 122.78	679.18
507164	EFT 11/1/24	LES OLSON COMPANY 90000650 5230	PLOTTER MATTE BLACK INK HP-P2V71A	195.50	195.50
507165	EFT 11/1/24	MARETTA WIGHT 11000140 6010 6202	LOCALSCAPES REWARDS PROGRAM PAYMENT	2,390.06	2,390.06
507166	EFT 11/1/24	METROPOLITAN WATER DISTRICT 70000510 5810	MWDSLS SEPTEMBER 2024 WATER DELIVERIES	145,384.64	145,384.64
507167	EFT 11/1/24	MICHAEL HANSEN 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	1,458.57	1,458.57

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507168	EFT 11/1/24	MIKE LORENC 62000570 5290	IRRIGATION SHOW	216.00	216.00
507169	EFT 11/1/24	MOUNTAIN WEST PIPE & SUPPLY 73073570 5380	STAINLESS PIPING FOR LEAK REPAIRS ON PRESSURE VESS	1,772.78	1,772.78
507170	EFT 11/1/24	MOUNTAINLAND SUPPLY COMPANY 82000570 5380	PARTS FOR AIR VACS	125.01	125.01
507171	EFT 11/1/24	MOWER MEDIC 81000570 5330	GROUNDS EQUIPMENT PARTS A MUFFLER AND AIR FILTER	97.98	97.98
507172	EFT 11/1/24	NEW STAR INVESTMENT INC / UT NGUYEN 11000140 6010 6201	COMMERCIAL LANDSCAPE INCENTIVE PROGRAM PAYMENT	19,176.00	19,176.00
507173	EFT 11/1/24	NINYO & MOORE GEOTECHNICAL & ENVIROMENTAL SCIENCES 11000188 6010 4323	2024 DISTRIBUTION PIPELINE REPLACEMENTS - LAKESIDE	2,552.50	2,552.50
507174	EFT 11/1/24	POLYDYNE INC 71000590 5710	PEC (CLARIFLOC C-308P)	6,603.30	6,603.30
507175	EFT 11/1/24	REED WEIERMAN 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	1,326.00	1,326.00
507176	EFT 11/1/24	ROBERT HAMLET 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	1,369.50	1,369.50
507177	EFT 11/1/24	ROBERT WERRETT 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	3,027.00	3,027.00
507178	EFT 11/1/24	ROCKY MOUNTAIN VALVES & AUTOMATION 82000570 5380 73073570 5380 81071570 5380	2) 4" FLANGED AVTEK AIRVACS THREE INCH BUTTERFLY VALVE AIR VAC REPLACEMENT VALVES FOR TREATMENT PLANT	3,223.20 1,060.10 750.00	5,033.30
507179	EFT 11/1/24	STEPHEN SURMAN 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	2,611.50	2,611.50
507180	EFT 11/1/24	STEVE REGAN COMPANY 83000570 5350	HERBICIDES	1,424.84	2,074.84

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME	ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
			83071570 5350	HERBICIDES	500.00	
			83072570 5350	HERBICIDES	150.00	
507181	EFT 11/1/24	SUNIKUMAR BANOTHU				3,291.59
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	3,291.59	
507182	EFT 11/1/24	THATCHER COMPANY				51,976.56
			71000590 5710	LIQUID CHLORINE FOR JWTP BUDGET YEAR 24-25	17,360.00	
			73000590 5710	SWGWP CHLORINE 24/25	14,219.11	
			75000590 5710	FLUORIDE FOR DISTRIBUTION SYSTEM.	7,842.35	
			75000590 5710	SODIUM HYPOCHLORITE FOR DIST.	12,555.10	
507183	EFT 11/1/24	TIRE WORLD				2,152.14
			81000570 5330	REPLACE 2 REAR DRIVE TIRES, 411.	931.98	
			81000570 5330	TIRES FOR 710 AND 724.	1,220.16	
507184	EFT 11/1/24	UNIQUE AUTO BODY				280.40
			81000570 5330	VEHICLE #725 REAR PLASTIC PILARS NEEDED TO BE REPL	280.40	
507185	EFT 11/1/24	UTAH LAKE DISTRIBUTING COMPANY				50.00
			11000170 6010	TRANSFER FEE	50.00	
507186	EFT 11/1/24	VWR INTERNATIONAL INC				724.07
			78000590 5260	HAAS CHEMICAL AND SAFETY ITEMS	273.79	
			78000590 5720	HAAS CHEMICAL AND SAFETY ITEMS	450.28	
507187	EFT 11/1/24	WANSANUK RITVIXAY				3,333.70
			11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	3,333.70	
507188	EFT 11/1/24	WELBY JACOB WATER USERS COMPANY				50.00
			11000170 6010	TRANSFER FEE	50.00	
507189	EFT 11/1/24	WHEELER				8,500.00
			81000570 5530	305.5 MINI EXCAVATOR	8,500.00	
507190	EFT 11/1/24	WW GRAINGER				150.14
			80000570 5260	RESPIRATORS FOR NEW EMPLOYEES	150.14	
507191	EFT 11/8/24	ACCUSTANDARD INC				575.92
			78000590 5720	TOC AND METALS STANDARDS	575.92	
507192	EFT 11/8/24	ADVANCED ENGINEERING & ENVIRONMENTAL SERVICES, LLC				3,235.00
			11000184 6010 4311	GENERATOR PROJECT PHASE II	3,235.00	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507193	EFT 11/8/24	BARRETT BUSINESS SERVICES, INC			6,755.81
		52000650 5280	TEMP EMPLOYEE TIME	493.12	
		62000570 5350	TEMP EMPLOYEE TIME	5,368.49	
		62000570 5670	TEMP EMPLOYEE TIME	894.20	
507194	EFT 11/8/24	BENJAMIN PERDUE			1,651.66
		51000650 5180	TUITION REIMBURSEMENT	1,651.66	
507195	EFT 11/8/24	BLOOM GARDENS, LLC			600.00
		62000570 5270	CGP FULL PAGE QUARTERLY AD - FALL '24 - SUMMER '25	600.00	
507196	EFT 11/8/24	BOWEN COLLINS & ASSOCIATES			101,383.76
		11000180 6010 4242	WELL DEVELOPMENT & TEST PUMPIN	563.50	
		11000180 6010 4310	13&64 WELL REPAIR	1,549.00	
		11000184 6010 4321	SWA REACH 2 - 13400 S TO 11800 S	93,806.73	
		11000188 6010 4190	3300 S PIPELINE REPLACEMENT	5,464.53	
507197	EFT 11/8/24	BRINKMANN INSTRUMENTS,INC			565.53
		78000590 5720	IC INSTRUMENT PARTS	565.53	
507198	EFT 11/8/24	CACHE VALLEY ELECTRIC			555.00
		90000650 5230	CONFIGURE VPN SETTINGS	555.00	
507199	EFT 11/8/24	CHRISTIAN DAVIS			3,042.00
		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	3,042.00	
507200	EFT 11/8/24	CODALE ELECTRIC SUPPLY INC			69.56
		82000570 5380	SUPPLIES FOR CATHODIC PROTECTION	69.56	
507201	EFT 11/8/24	CORE & MAIN			585.60
		82000570 5380	2) 8" BLIND FLANGES WITH BOLT PACKS	585.60	
507202	EFT 11/8/24	DANIEL RUST			7,593.30
		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	7,593.30	
507203	EFT 11/8/24	FERGUSON ENTERPRISES LLC			4,983.06
		51000000 6210	NEW FIRE HYDRANT TO REPLACE ONE HIT BY VEHICLE	4,983.06	
507204	EFT 11/8/24	GARY TOLMAN			13,810.26
		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	13,539.60	
		11000140 6010 6202	PARTIAL LANDSCAPE INCENTIVE PROGRAM PAYMENT	270.66	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507205	EFT 11/8/24	HACH COMPANY			1,559.33
		91000570 5310	DESICCANT CARTRIDGES FOR TU 5300 TURBIDITY METERS	215.08	
		91071570 5310	DESICCANT CARTRIDGES FOR TU 5300 TURBIDITY METERS	860.32	
		91072570 5310	DESICCANT CARTRIDGES FOR TU 5300 TURBIDITY METERS	430.16	
		91073570 5310	DESICCANT CARTRIDGES FOR TU 5300 TURBIDITY METERS	53.77	
507206	EFT 11/8/24	IDEXX LABORATORIES INC			9,970.24
		78000590 5720	MICRO SUPPLIES	9,970.24	
507207	EFT 11/8/24	INFINITY CORROSION GROUP INC			9,911.58
		83000570 5380	GROUP 1 VAULT PAINTING LEAD TESTING	127.76	
		11000184 6010 4083	10200 S ZONE B PIPELINE	4,729.17	
		11000184 6010 4296	AC MITIGATION, 150TH S. PIPELI	5,054.65	
507208	EFT 11/8/24	INTERNATIONAL DIOXIDE INC			20,746.49
		71000590 5710	SODIUM CHLORITE FOR JVVTP BUDGET 24-25	20,746.49	
507209	EFT 11/8/24	IRONGATE SECURITY, LLC			8,250.00
		90000650 5230	INFORMATION TECHNOLOGY SERVICES	8,250.00	
507210	EFT 11/8/24	JACOBS ENGINEERING GROUP INC			26,178.94
		11000186 6010 4276	11800 SOUTH ZONE C RESERVOIR	26,178.94	
507211	EFT 11/8/24	JACQUELINE HANSEN FOWERS			200.00
		62000570 5270	GARDEN FOCUS GROUP FOR MASTER PLAN DRONE FILMING	200.00	
507212	EFT 11/8/24	JASON & ANDREA UTLEY			832.50
		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	832.50	
507213	EFT 11/8/24	JASON ALLEN			3,037.64
		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	3,037.64	
507214	EFT 11/8/24	JOHN BRADEN FOWLER			6,930.65
		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	6,930.65	
507215	EFT 11/8/24	JONI STUBBS			5,697.92
		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	5,697.92	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507216	EFT 11/8/24	JOSHUA BODILY 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	6,473.25	6,473.25
507217	EFT 11/8/24	JOYCE CARLETON 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	3,863.10	3,863.10
507218	EFT 11/8/24	KOLTON REITER 80000570 5290	REIMBURSEMENT FOR CDL & TANKER FEES	61.00	61.00
507219	EFT 11/8/24	LUKE & AMY LANGFORD LIVING TRUST 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	5,425.25	5,425.25
507220	EFT 11/8/24	MARCUS G FAUST PC 51000650 5284	LOBBYING SERVICES	3,000.00	3,000.00
507221	EFT 11/8/24	MESA PRODUCTS 82101570 5380	CATHODIC TEST STATIONS	1,092.94	1,092.94
507222	EFT 11/8/24	NICHOLAS JENSEN 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	4,893.98	4,893.98
507223	EFT 11/8/24	NORTH UNION IRRIGATION CO 11000170 6010	CERTIFICATE TRANSFER FEE	50.00	50.00
507224	EFT 11/8/24	OLYMPUS SAFETY & SUPPLY LLC 80000570 5260	ATMOSPHERIC TESTERS (QTY 4)	3,500.00	3,500.00
507225	EFT 11/8/24	PROFESSIONAL PEST CONTROL LLC 83000570 5350 83071570 5350 83072570 5350 83073570 5350	PEST CONTROL PEST CONTROL PEST CONTROL PEST CONTROL	325.00 200.00 100.00 50.00	675.00
507226	EFT 11/8/24	ROYAL WHOLESALE ELECTRIC 91000570 5310 91072570 5310	REPLACE PLC FOR PEC RTU AT SE REPLACE 485 CONVERTE REPLACE PLC FOR PEC RTU AT SE REPLACE 485 CONVERTE	2,084.76 1,874.60	3,959.36
507227	EFT 11/8/24	SMITH & EDWARDS 80000570 5260	NEW HIRE SAFETY BOOTS	164.95	164.95
507228	EFT 11/8/24	STATE FIRE 83000570 5360 83000570 5360	DISTRIBUTION FIRE EXTINGUISHER SERVICE JNPS CWP FLU FIRE EXTINGUISHER SERVICE	253.30 40.00	1,152.50

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME	ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
			83000570 5360	MAIN CAMPUS FIRE EXTINGUISHER SERVICE	333.40	
			83071570 5360	JVWTP FIRE EXTINGUISHER SERVICE	409.55	
			83073570 5360	SWGWTP FIRE EXTINGUISHER SERVICE	116.25	
507229	EFT 11/8/24	STEVE REGAN COMPANY				1,199.60
			83000570 5350	TURF FERTILIZER	749.60	
			83071570 5350	TURF FERTILIZER	250.00	
			83072570 5350	TURF FERTILIZER	200.00	
507230	EFT 11/8/24	THATCHER COMPANY				17,790.49
			71000590 5710	FLUORIDE (FLUOROSILICIC ACID) FOR JVWTP 24-25	17,790.49	
507231	EFT 11/8/24	TRAILBLAZER CONTROLS CORPORATION				2,979.00
			72000590 5720	BACKUP ONLINE CHLORINE ANALYZER	2,979.00	
507232	EFT 11/8/24	UNIVAR USA INC				55,525.22
			71000590 5710	PACL (CC2000)	36,620.64	
			72000590 5710	PURCHASES OF PACL FOR FISCAL YEAR 2025	18,904.58	
507233	EFT 11/8/24	UTAH YAMAS CONTROLS INC				5,116.20
			90000650 5230	TROUBLESHOOT FIBER OPTIC ISSUES AT 3600 W 10200 S	1,332.50	
			90071650 5230	ACCESS CONTROL REPAIR AT JVWTP	719.00	
			90071650 5230	SECURITY CAMERA REPAIR AT JVWTP	2,659.70	
			90072650 5230	SECURITY CAMERA REPAIR AT SERWTP	405.00	
507234	EFT 11/8/24	VANGUARD CLEANING SYSTEMS OF UTAH				7,611.18
			83000570 5360	JANITORIAL CONTRACT	4,957.84	
			83071570 5360	JANITORIAL CONTRACT	1,609.27	
			83072570 5360	JANITORIAL CONTRACT	618.93	
			83073570 5360	JANITORIAL CONTRACT	425.14	
507235	EFT 11/8/24	VEOLIA WTS ANALYTICAL INSTRUMENTS, INC				330.34
			78000590 5720	DEIONIZED WATER SYSTEM SUPPLIES	330.34	
507236	EFT 11/8/24	WAXIE SANITARY SUPPLY				1,859.63
			83000570 5350	JANITORIAL SUPPLIES	1,200.00	
			83071570 5350	JANITORIAL SUPPLIES	400.00	
			83072570 5350	JANITORIAL SUPPLIES	259.63	
507237	EFT 11/8/24	WELBY JACOB WATER USERS COMPANY				30,000.00
			70000510 5810	UTAH LAKE JORDAN RIVER RELEASE TO GSL	30,000.00	
507238	EFT 11/8/24	WHEELER				780.59
			81000570 5330	BIT-END, BOLTS AND NUTS, HYDRAULIC HOSE MINNIE X	372.86	
			81000570 5330	HYDRAULIC RELIEF- VALVE FOR MOWING DECK	407.73	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507239	EFT 11/8/24	WW GRAINGER			286.77
		11000180 6010 4213	DEEP WELL # 6 WELL IMPROVEMENT	15.07	
		81073570 5380	AUTO DRAIN VALVES FOR COMPRESSOR	271.70	
507240	EFT 11/15/24	ADVANCED ENGINEERING & ENVIRONMENTAL SERVICES, LLC			55,709.08
		11000184 6010 4311	GENERATOR PROJECT PHASE II	55,709.08	
507241	EFT 11/15/24	AIRGAS USA, LLC			80.27
		82000570 5310	1) CUTTING TORCH TIP (1) 50'OXY/ACETYLENE HOSE	80.27	
507242	EFT 11/15/24	BATEMAN MOBIL 1 LUBE EXPRESS			94.95
		81000570 5360	SERVICE ON 746	94.95	
507243	EFT 11/15/24	BARRETT BUSINESS SERVICES, INC			6,553.93
		52000650 5280	TEMP EMPLOYEE TIME	542.44	
		62000570 5350	TEMP EMPLOYEE TIME	5,217.89	
		62000570 5670	TEMP EMPLOYEE TIME	793.60	
507244	EFT 11/15/24	BIZWEAR			236.00
		71000590 5170	BIZWEAR BACKORDERED UNIFORMS	53.36	
		75000590 5170	BIZWEAR BACKORDERED UNIFORMS	182.64	
507245	11/15/24	BLUE STAR GAS			VOID
507246	EFT 11/15/24	BRANDON M BOOTH			2,208.39
		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	2,208.39	
507247	EFT 11/15/24	BRENT SANDERS			31,756.68
		11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	31,756.68	
507248	EFT 11/15/24	BROWN AND CALDWELL CORP.			3,667.32
		11000140 6010 4319	COMPREHENSIVE CIP DEVELOPMENT PROCESS	3,667.32	
507249	EFT 11/15/24	CHEMTECH-FORD INC			2,472.00
		77000590 5770	WATER QUALITY ANALYSIS	149.98	
		77071590 5770	WATER QUALITY ANALYSIS	537.98	
		77073590 5770	WATER QUALITY ANALYSIS	1,634.06	
		77075590 5770	WATER QUALITY ANALYSIS	149.98	
507250	EFT 11/15/24	COMMERCIAL LIGHTING SUPPLY INC			240.00
		72072570 5350	4 FOOT SEAL LED LIGHT FIXTURE	240.00	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

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507251	EFT 11/15/24	CORE & MAIN 82000570 5380	A.V PARTS FOR 11800 S PIPELINE	204.29	204.29
507252	EFT 11/15/24	CPI INTERNATIONAL INC 78000590 5720	ANION STANDARDS	179.58	179.58
507253	EFT 11/15/24	DILLON ELSBERRY 75000590 5290	REIMBURSEMENT FOR D4	174.00	174.00
507254	EFT 11/15/24	ENDRESS + HAUSER INC 75001570 5380	10 INCH MAG METER	312.64	312.64
507255	EFT 11/15/24	EXPRESS AUTO GLASS INC 81000570 5330	WINDSHIELD REPLACEMENT ON 765	450.00	450.00
507256	EFT 11/15/24	FERGUSON ENTERPRISES LLC 82000570 5310	40' OF SCH 40 PVC (1) MUELLAR HYDRANT WRENCH	72.81	5,347.06
		82000570 5380	3" BRASS PLUG	43.68	
		82000570 5380	40' OF SCH 40 PVC (1) MUELLAR HYDRANT WRENCH	340.48	
		82000570 5380	FIRE HYDRANT/REDUCER/GATE VALVE AND BOLT PACKS	4,890.09	
507257	EFT 11/15/24	FOLIAGE, INC 51000650 5350	PLANT MAINTENANCE	441.00	441.00
507258	EFT 11/15/24	RICHARD BILLINGS 83000570 5350	GOPHER REMOVAL	100.00	300.00
		83071570 5350	GOPHER REMOVAL	200.00	
507259	EFT 11/15/24	HOUSTON PAINTING COMPANY 83000570 5380	VAULT PAINTING - COLLEGE WELL SURGE TANK	5,800.00	5,800.00
507260	EFT 11/15/24	INTERSTATE BILLING SERVICE, INC 81000570 5330	INCANDESCENT LAMP 410	27.90	1,254.55
		81000570 5330	LIGHT SWITCH AND HOUSING, INJECTOR DOSER, 410	1,226.65	
507261	EFT 11/15/24	JACOBS ENGINEERING GROUP INC 77073590 5770	GSL BIRD SURVEY	3,540.00	3,540.00
507262	EFT 11/15/24	KILGORE COMPANIES, LLC 82000570 5380	CONCRETE CART 6 BAG MIX 1 1/4 YARD	360.00	360.00
507263	EFT 11/15/24	LARRY H MILLER FORD 81000570 5330	DOOR LATCH FOR 749	102.52	102.52

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507264	EFT 11/15/24	LI YIN CHEN C/O P&L MEDALLION FAMILY TRUST 11000140 6010 6202	LANDSCAPE INCENTIVE PROGRAM PAYMENT	2,176.50	2,176.50
507265	11/15/24	MOUHAMED YAZAN ABOU-ISMAIL			VOID
507266	EFT 11/15/24	MOUNTAIN WEST PIPE & SUPPLY 82101570 5380	PVC FITTINGS FOR JA-3	202.52	202.52
507267	EFT 11/15/24	MOWER MEDIC 81000570 5330	AIR FILTERS FOR TRIMMERS	144.90	144.90
507268	EFT 11/15/24	NICKERSON COMPANY INC 83000570 5380 83000570 5380	TERMINAL OVERFLOW P1 & P2 ADDITIONAL WORK TERMINAL OVERFLOW PUMPS REAHILITATION	18,130.00 26,087.00	44,217.00
507269	EFT 11/15/24	PROVO BENCH CANAL & IRRIGATION COMPANY 70000510 5820	PROVO BENCH WATER STOCK ASSESSEMENT	2,596.80	2,596.80
507270	EFT 11/15/24	QUICK QUACK 83000570 5360	CARWASH SERVICE FOR MANAGEMENT STAFF	311.88	311.88
507271	EFT 11/15/24	ROBERT I MERRILL COMPANY 83000570 5350	HINGE REPAIR KIT	70.00	70.00
507272	EFT 11/15/24	SPRINKLER SUPPLY COMPANY 82000570 5380 71071570 5360	1" STICK OF SCHEDULE 40 PVC PVC GLUE AND PRIMER	7.54 91.68	99.22
507273	EFT 11/15/24	STATE FIRE 83071570 5380	JVVTP CHOLRINE DIOXIDE BLDG FIRE SUPPRESSION	3,481.00	3,481.00
507274	EFT 11/15/24	TIRE WORLD 81000570 5330	2 TIRES FOR THE GOLF CART. 2 TIRES FOR 1013	282.26	282.26
507275	EFT 11/15/24	UTAH LAKE WATER USERS ASSOCIATION INC 70000510 5810	ULWUA OCTOBER 2024 MAINTENANCE	1,734.40	1,734.40
507276	EFT 11/15/24	UTAH YAMAS CONTROLS INC 90000650 5230 90000650 5230	REPAIR IR ILLUMINATORS AT 7000 WEST OLD BINGHAM SECURITY CAMERA REPAIR AT 3600 W 10200 S RESERVOIR	287.50 603.00	890.50

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507277	EFT 11/15/24	WELBY JACOB WATER USERS COMPANY 70000510 5820	WELBY JACOB WATER USERS STOCK ASSESSMENT	76,642.00	76,642.00
507278	EFT 11/15/24	WEST WIND LITHO 60000650 5270	WATER SERVICE NOTICE DOOR HANGERS, BLUE-RED-YELLOW	601.00	601.00
507279	EFT 11/15/24	WHEELER 81000570 5330	PUMP REPAIR FOR THE BRUSH CUTTER ON THE SKID STEER	2,895.28	2,895.28
507280	EFT 11/15/24	WNA SERVICES CO. 51000650 5170	NEWS TRACKER READING CHARGE	150.00	150.00
507281	EFT 11/15/24	WW GRAINGER 82000570 5310	1) RECIPROCATING SAW BLADES (3) 12" PIPE WRENCHES	145.55	145.55
507282	EFT 11/22/24	BARRETT BUSINESS SERVICES, INC 52000650 5280 62000570 5350	TEMP EMPLOYEE TIME TEMP EMPLOYEE TIME	1,873.88 4,377.93	6,251.81
507283	EFT 11/22/24	BIZWEAR 71000590 5170 75000590 5170	BIZWEAR BACKORDERED UNIFORMS BIZWEAR BACKORDERED UNIFORMS	30.64 104.86	135.50
507284	EFT 11/22/24	BLUE STAKES OF UTAH 82000570 5390	BLUE STAKES OF UT	2,226.60	2,226.60
507285	EFT 11/22/24	BROWN AND CALDWELL CORP. 11000140 6010 4364	STRATEGIC ASSET MANAGEMENT PROGRAM	2,955.81	2,955.81
507286	EFT 11/22/24	CENTRAL UTAH WATER CONSERVANCY DISTRICT 70000510 5810	CUWCD CWP WATER DELIVERIES OCTOBER 2024	1,251,753.10	1,251,753.10
507287	EFT 11/22/24	CENTURYLINK / LUMEN 90000650 5230 90071650 5230 90072650 5230 90101650 5230	VARIOUS LOCATIONS VARIOUS LOCATIONS VARIOUS LOCATIONS VARIOUS LOCATIONS	521.37 521.37 432.29 432.45	1,907.48
507288	EFT 11/22/24	CHEMTECH-FORD INC 77071590 5770 77073590 5770 77075590 5770	WATER QUALITY ANALYSIS WATER QUALITY ANALYSIS WATER QUALITY ANALYSIS	38.00 1,876.02 641.98	2,556.00

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507289	EFT 11/22/24	COMFORT SYSTEMS USA 81000570 5380	REPAIR VAV REHEAT COIL BOX IN OFFICE #35 ADMIN	3,840.00	3,840.00
507290	EFT 11/22/24	CORE & MAIN 82000570 5380 82000570 5380	100) 3/4" FEMALE ADAPTERS 100) 3/4" PACK JOINTS (100) 3/4" MALE ADAPTERS	2,097.00 4,421.00	6,518.00
507291	EFT 11/22/24	DEL TECHNOLOGIES INC 72000590 5710	BRIDGING POLYMER - PRAESTOL DW22S	7,982.79	7,982.79
507292	EFT 11/22/24	FERGUSON ENTERPRISES LLC 75001570 5380	SPOOL, FLANGE COUPLING ADAPTERS GASKETS,	1,692.00	1,692.00
507293	EFT 11/22/24	FRANCISCO MARTINEZ 80000570 5290	REIMBURSEMENT FOR CDL LIC & TANER FEES	61.00	61.00
507294	EFT 11/22/24	HANSEN ALLEN & LUCE INC 11000180 6010 4281 11000188 6010 4204 62000570 5280	COLLEGE ST. WELL REPAIRS ZONE D CHEMICAL FEED FACILITY 2024 CONSERVATION PLAN UPDATE	1,624.00 493.75 6,401.05	8,518.80
507295	EFT 11/22/24	HBME 51000650 5282	INTERNAL AUDIT SERVICES	3,500.00	3,500.00
507296	EFT 11/22/24	INDUSTRIAL SUPPLY 83000570 5310	RAIN GEAR.	32.46	32.46
507297	EFT 11/22/24	INTERNATIONAL DIOXIDE INC 71000590 5710	SODIUM CHLORITE FOR JWVTP BUDGET 24-25	20,691.79	20,691.79
507298	EFT 11/22/24	JACOB ADAIR 80000570 5290	REIMBURSEMENT FOR CDL DRIVERS TEST & TANKER FEES	267.00	267.00
507299	EFT 11/22/24	MIKE BRINTON 80000570 5290	UTILITY MGMT CONFERENCE	399.96	399.96
507300	EFT 11/22/24	MIKE LORENC 62000570 5290	IRRIGATION SHOW	1,418.54	1,418.54
507301	EFT 11/22/24	MOUNTAINLAND SUPPLY COMPANY 81000570 5380	COPPER ELBOW AND SOLDERING SUPPLIES 134TH	89.80	1,449.45

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME	ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
			83000570 5310	GEN P-XP-D MINI-ROOTER AUGER	1,359.65	
507302	EFT 11/22/24	MURRAY CITY CORPORATION				45.22
			75300590 5410	350 E 4500 S	45.22	
507303	EFT 11/22/24	NICKERSON COMPANY INC				2,900.00
			81000570 5380	NUT AND COUPLER FOR 114 S 250 E MOTOR INSTALL.	2,900.00	
507304	EFT 11/22/24	NINYO & MOORE GEOTECHNICAL & ENVIROMENTAL SCIENCES				1,319.50
			11000188 6010 4323	2024 DISTRIBUTION PIPELINE REPLACEMENTS - LAKESIDE	1,319.50	
507305	EFT 11/22/24	NORTH AMERICAN WEATHER CONSULTANTS INC				12,700.00
			52000650 5280	2024-25 CLOUD SEEDING PARTICIPATION	12,700.00	
507306	EFT 11/22/24	NORTH UNION IRRIGATION CO				10,730.00
			70000510 5820	NORTH UNION ANNUAL ASSESSMENT	10,730.00	
507307	EFT 11/22/24	OLYMPUS INSURANCE AGENCY				396.00
			51000650 5210	INSURANCE COVERAGE FOR LOADER EQUIPMENT	396.00	
507308	EFT 11/22/24	OLYMPUS SAFETY & SUPPLY LLC				1,473.75
			91000570 5260	MSA AIR MONITOR FOR REPLACEMENT	875.00	
			80000570 5170	EMPLOYEE SAFETY UNIFORM ORDER	38.75	
			80000570 5260	SAFETY VESTS WITH LOGO	560.00	
507309	EFT 11/22/24	REBEL OIL COMPANY				94.40
			81072570 5360	OIL FOR THE TRAVELING SCREENS	94.40	
507310	EFT 11/22/24	ROCKY MOUNTAIN MEDICAL CLINIC				121.00
			71000590 5260	RESPIRATOR MEDICAL CLEARANCE AND FIT TESTS	121.00	
507311	EFT 11/22/24	ROCKY MOUNTAIN VALVES & AUTOMATION				205.00
			81071570 5380	1 INCH AIRVAC FOR JWTP	205.00	
507312	EFT 11/22/24	SPRINKLER SUPPLY COMPANY				218.38
			82140570 5380	AIR VAC PARTS FOR 15000 S PIPELINE	218.38	
507313	EFT 11/22/24	THE DATA CENTER				2,734.94
			60000650 5250	NOVEMBER 2024 BILLING & FALL REPORT	2,734.94	
507314	EFT 11/22/24	THE EXORO GROUP				17,195.46
			51000650 5284	2024 WATER SCHOOL RECONCILIATION	633.13	
			51000650 5284	PREPARE 60	16,562.33	

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYMENT REGISTER - O&M ACCOUNT

For the Period November 1, 2024 Through November 30, 2024

PAYMENT NO.	PAYMENT DATE	VENDOR NAME ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
507315	EFT 11/22/24	TINTOMETER INC 91073570 5310	TURBIDITY METER & STANDARD SOLUTION	4,645.17	4,645.17
507316	EFT 11/22/24	UNIVAR USA INC 71000590 5710	PACL (CC2000)	17,596.41	17,596.41
507317	EFT 11/22/24	WINMARK STAMP & SIGN INC 11000180 6010 4213	DEEP WELL # 6 WELL IMPROVEMENT	14.90	14.90
507318	EFT 11/22/24	WW GRAINGER 82000570 5380 11000182 6010 4277 51000650 5260	VENT FAN AND SUPPLIES FOR VAULTS JWWTP SED. BASINS EQUIPMENT REPL (3-6) SAFETY POSTERS	453.89 49.40 88.41	591.70
				REPORT TOTAL:	<u>\$5,527,530.00</u>

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PAYROLL CHECKS, ACH & WIRE TRANSFER REGISTER - O&M ACCOUNT

For the Period November 01, 2024 Through November 30, 2024

PAYMENT DATE	PAYMENT TYPE	VENDOR NAME	DESCRIPTION	PAYMENT AMOUNT
11/5/2024	ACH	EMPLOYEE	EMPLOYEE RECOGNITION / SAFETY	1,717.41
11/8/2024	ACH	EMPLOYEE	EMPLOYEE DIRECT DEPOSITS	379,247.11
11/8/2024	ACH	IRS	FEDERAL & MEDICARE TAXES	58,799.25
11/8/2024	ACH	URS	STATE RETIREMENT	94,176.89
11/8/2024	ACH	HEALTHQUITY	EMPLOYEE H.S.A. CONTRIBUTIONS	14,469.81
11/8/2024	ACH	CIGNA HEALTHCARE	EMPLOYEE DENTAL & LIFE INS	18,672.59
11/8/2024	ACH	FIDELITY	SUB SOCIAL SECURITY CONTRIB.	57,722.30
11/12/2024	ACH	EMPLOYEES	EMPLOYEE RECOGNITION / SAFETY	2,253.01
11/12/2024	ACH	EMPLOYEE	TERMINATED EMPLOYEE CASHOUT	505.07
11/19/2024	ACH	EMPLOYEES	EMPLOYEE RECOGNITION / SAFETY	6,656.03
11/22/2024	ACH	EMPLOYEE	EMPLOYEE DIRECT DEPOSITS	373,437.16
11/22/2024	ACH	IRS	FEDERAL & MEDICARE TAXES	59,050.82
11/22/2024	ACH	URS	STATE RETIREMENT	93,301.40
11/22/2024	ACH	HEALTHQUITY	EMPLOYEE H.S.A. CONTRIBUTIONS	15,633.66
11/22/2024	ACH	CIGNA HEALTHCARE	EMPLOYEE DENTAL & LIFE INS	18,473.82
11/22/2024	ACH	FIDELITY	SUB SOCIAL SECURITY CONTRIB.	57,592.49
11/26/2024	ACH	EMPLOYEE	SICK LEAVE CONVERSION & CAP	222,936.81
11/26/2024	ACH	EMPLOYEES	EMPLOYEE RECOGNITION / SAFETY	2,079.64
REPORT TOTAL: \$				<u>1,476,725.27</u>

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PURCHASE CARD TRANSACTIONS

For the Period 11/1/2024 Through 11/30/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
11/1/2024	JORDAN TOMSIC	CODALE- MIDVALE	SPLICING TAPE FOR MEDIUM VOLTAGE MOTOR LEADS.	91000570 5310	\$263.48
11/1/2024	MINDY KEELING	AMERICAN WATER WORKS ASSO	AWWA ANNUAL MEMBERSHIP DUES RENEWAL	51000650 5170	2,592.00
11/1/2024	MINDY KEELING	UTAH ASSN OF SPECIAL DIST	ANNUAL CONFERENCE REGISTRATION - COREY RUSHTON	51000660 5290	395.00
11/1/2024	ALISHA KIMMERLE	INTERMOUNTAIN SECTION AWW	CRAM FOR THE EXAM AYDEN HAMILTON	75000590 5290	350.00
11/1/2024	LAINA MCGINTY	HARMONS - S. JORDAN	2024 HALLOWEEN EVENT REFRESHMENTS	51000650 5170	54.92
11/1/2024	SHAUN MOSER	AMAZON.COM*JT9ML49P3	PUMPKIN CONTEST GIFT CARD	62000570 5270	10.00
11/1/2024	SHAUN MOSER	AMAZON.COM*442I422O3	PUMPKIN CONTEST GIFT CARDS	62000570 5270	50.00
11/1/2024	SHAUN MOSER	AMAZON.COM*B36MX2723	PUMPKIN CONTEST GIFT CARDS	62000570 5270	300.00
11/1/2024	SHAUN MOSER	AMAZON.COM*VR2I94XC3	PUMPKIN CONTEST GIFT CARDS	62000570 5270	150.00
11/1/2024	SHAUN MOSER	AMAZON.COM*VO5W02G13	PUMPKIN CONTEST GIFT CARDS	62000570 5270	10.00
11/1/2024	JEFFREY BETTON	HERRIMAN CITY	FEE FOR POLICE REPORT TO OBTAIN DRIVER'S INSURANCE INFO FOR DAMAGE TO AIR VAC VENT ON 9-20-24	51000000 6210	10.00
11/1/2024	BRADLEY BOREN	AMAZON MKTPL*ZQ8GO2SO3	GOPHER TRAPS FOR GROUNDS CREW.	83000570 5350	64.99
11/1/2024	DANIEL CLAYPOOL	THE HOME DEPOT #4409	WIRE WHEEL FOR 114TH 250 E	81000570 5380	17.97
11/4/2024	EPIMENIO TRUJILLO	AMAZON.COM*5R2B244P3	GLASS CLEANER AND LIGHT BULB REPLACEMENTS	81000570 5330	52.71
11/4/2024	ALLEN CURTIS	THE HOME DEPOT #4410	SPACE HEATERS FOR ED CENTER.	81000570 5310	169.95
11/4/2024	TIMOTHY RAINBOLT	SMITHS MRKTPL #4495	BRUSCH AWARDS 110124	11000200 2290	125.00
11/4/2024	KYLE ALLCOTT	ALPHAGRAPHICS US 088	GATE SIGNS FOR CONSERVATION GARDEN PARK	62000570 5270	488.32
11/4/2024	SHAUN MOSER	THE HOME DEPOT #4410	STORAGE BINS FOR HALLOWEEN	62000570 5350	209.88
11/4/2024	KYLE CHAPMAN	WITIVIO* WITIVIO	ANNUAL RENEWAL FEE FOR THE CALENDAR FEATURE ON TEAMS FOR THE ON CALL APP	91000570 5310	10.89
11/4/2024	BRADLEY BOREN	DRV LIC STH VALLEY	CDL DRIVERS LICENSE RENEWAL (BRAD BOREN)	80000570 5290	61.00
11/4/2024	BRADLEY BOREN	AMAZON MKTPL*LC6CE9293	SNOW MARKING STAKES FOR ALL SITES	83000570 5350	144.98
11/4/2024	MICHAEL LORENC	LOWES #01613*	SOCKET ADAPTER	62000570 5350	7.48
11/5/2024	JORDAN TOMSIC	AMAZON.COM*854WB1723	FIBER PARTS FOR THE UPGRADE AT JVWTP	91071570 5310	231.31
11/5/2024	TIMOTHY RAINBOLT	SQ *BAD APPLE SOUTH JORDA	GREGORY REPAIR OF IPAD	90000650 5230	159.80

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PURCHASE CARD TRANSACTIONS

For the Period 11/1/2024 Through 11/30/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
11/5/2024	TERESA ATKINSON	AMAZON MARK* PA4OS8203	AMAZON ORDER# 111-4887974-3828249 IPAD SCREEN PROTECTORS \$7.96	90000650 5230	7.96
11/5/2024	DANIEL CLAYPOOL	LOWES #02606*	HEATERS FOR SERWTP	81000570 5360	323.92
11/5/2024	DANIEL CLAYPOOL	LOWES #02606*	LED LIGHT FOR SIESTA WELL HOUSE	81000570 5380	58.98
11/6/2024	BRYAN SMITH	AMAZON RETA* MT2M06203	CO2 DETECTOR FOR ACTIFLO BASEMENT	72000590 5260	34.99
11/6/2024	JORDAN TOMSIC	AMAZON.COM*IQ67Z0XN3	FIBER PARTS FOR THE UPGRADE AT JVWTP	91071570 5310	13.47
11/6/2024	ALISHA KIMMERLE	AMAZON MKTPL*LP1481GO3	MOUSE TRAPS FOR WATER QUALITY	77000590 5750	75.95
11/6/2024	LAINA MCGINTY	AMAZON MKTPLACE PMTS	SERVICE AWARD RETURN FOR NICK MCDONALD	51000650 5170	(44.99)
11/6/2024	LAINA MCGINTY	AMAZON.COM	SERVICE AWARD RETURN FOR NICK MCDONALD	51000650 5170	(27.99)
11/6/2024	LAINA MCGINTY	THE UPS STORE 3608	BOXES FOR RETURNS	51000650 5170	5.21
11/6/2024	LAINA MCGINTY	AMERICAN WATER WORKS ASSO	AWWA 2024 COMPENSATION SURVEY	51000650 5170	449.00
11/6/2024	LAINA MCGINTY	COSTCO WHSE #1019	2024 CHRISTMAS EVENT GIFTS	51000650 5170	2,807.50
11/6/2024	KYLE CHAPMAN	AMZN MKTP US*MY3RY7TE3	REPLACEMENT CALL BOX FOR NORTH GATE AT JVWTP	91071570 5310	296.06
11/6/2024	KYLE CHAPMAN	AMAZON.COM*045WJ5PJ3	REPLACEMENT SCREWDRIVER	91000570 5310	21.97
11/6/2024	STEVEN CRAWFORD	SMITHS MRKTPL #4495	DRINKS FOR LUNCHEON TRAINING	80000570 5290	10.30
11/7/2024	JORDAN TOMSIC	THE HOME DEPOT #8566	WIRE NUTS AND MAGNETS FOR THE ONE LINE POWER DIAGRAMS	91000570 5310	87.85
11/7/2024	CHASE PENDLETON	THE HOME DEPOT #4462	BIT ADAPTER FOR HAMMER DRILL	83000570 5350	59.97
11/7/2024	REBECCA WHITE	PETERSON'S FRESH MA	SNACKS FOR DISTRICT SAFETY MEETING	51000650 5260	47.93
11/7/2024	STEVEN CRAWFORD	VILLAGE BAKER	PIZZA'S FOR LUNCHEON TRAINING	80000570 5290	107.48
11/7/2024	MATTHEW HINCKLEY	HARMONS - S. JORDAN	CAKE FOR THE OLD DAILY REPORT DECOMMISSION CELEBRATION	75000590 5170	32.96
11/8/2024	JORDAN TOMSIC	AMAZON MKTPL*I593875M3	MAGNETS TO HOLD THE ONE LINE DIAGRAMS AT VARIOUS SITES	91000570 5310	10.17
11/8/2024	JORDAN TOMSIC	AMAZON MKTPL*IU41R5K73	LAMINATOR PAPER FOR THE ONE LINE POWER DIAGRAMS FOR VARIOUS SITES	91000570 5310	45.88
11/8/2024	JORDAN TOMSIC	AMAZON MKTPL*FA0PP2DE3	LAMINATOR PAPER FOR THE ONE LINE POWER DIAGRAMS AT VARIOUS SITES	91000570 5310	29.89
11/8/2024	LAINA MCGINTY	HONEY BUCKET	FISHING EVENT/RESTROOM	51000650 5130	225.00
11/8/2024	LAINA MCGINTY	AMAZON.COM*CO5MW2U93	CUSTOMIZABLE NAME TAGS	51000650 5170	4.73

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PURCHASE CARD TRANSACTIONS

For the Period 11/1/2024 Through 11/30/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
11/8/2024	MICHAEL BROWN	THE HOME DEPOT #4410	RATCHET STRAPS, UTILITY POUCH AND BRAIDED ROPE.	83000570 5350	108.73
11/8/2024	CASEY CANNON	THE HOME DEPOT #4410	MISCELLANIOUS TRUCK TOOLS	75000590 5310	121.22
11/8/2024	KYLE ALLCOTT	KELLY PAPER	PAPER FOR PRINTING CONSERVATION PLAN FOR BOARD MEMBERS	62000570 5270	192.89
11/11/2024	LAINA MCGINTY	VILLAGE BAKER WEST JORDAN	REFRESHMENTS FOR BOARD MEETING	51000660 5220	249.96
11/11/2024	LAINA MCGINTY	AMAZON MKTPL*R79TS8YW3	20 YEARS SERVICE AWARD FOR NICK MCDONALD	51000650 5170	63.87
11/11/2024	TERESA ATKINSON	MICROSOFT-G066345207	AZURE G066345207 \$1164.57 OCT	90000650 5230	1,164.57
11/11/2024	SHAUN MOSER	AM PUBLIC GARDENS ASSOC.	APGA MARKETING SYMPOSIUM: KYLE/BRIANNE	60000650 5290	300.00
11/11/2024	BRADLEY BOREN	AMZN MKTP US*CG6R32CJ3	RAIN GEAR FOR ANTHONY MEIK.	83000570 5310	51.90
11/11/2024	DUSTIN BRUSCH	RADWELL INTERNATIONAL	LIMITORQUE STARTER FOR FILTER 9 VALVE JWWT	91071570 5310	666.00
11/11/2024	BRIAN CALLISTER	AMERICAN WATER WORKS ASSO	External Corrosion Control Infrastructure Sustainability, Third Edition Book	80000570 5290	96.91
11/12/2024	JACKIE BUHLER	AMAZON MKTPL*QE6ZU5P43	HEATER FOR EMPLOYEE	51000650 5220	24.99
11/12/2024	MINDY KEELING	UTAH ASSN OF SPECIAL DIST	UASD CONFERENCE REGISTRATION - MARK STRATFORD	51000650 5290	350.00
11/12/2024	KYLE ALLCOTT	AMAZON MKTPL*S92J67KG3	BINDING COILS FOR CONSERVATION PLAN	62000570 5270	43.15
11/12/2024	DAVID HYDE	AMZN MKTP US*FF4DX87B3	INVERTER FOR SERVICE TRUCK	81000570 5330	261.36
11/13/2024	BRYAN SMITH	AMAZON RETA* 6T4MI92W3	(2) 2'X3' PICTURE FRAMES	72000590 5220	29.69
11/13/2024	LAINA MCGINTY	SMITHS MRKTPL #4495	BOARD MEETING REFRESHMENTS	51000660 5220	81.95
11/13/2024	LAINA MCGINTY	AMAZON.COM*6O8K161N3	OFFICE SUPPLIES/STEP STOOL	51000650 5220	49.99
11/13/2024	DAVID HYDE	AMZN MKTP US*ON4KH4OF3	PUMP FOR EYE WASH STATION ROSE CREST CHEMICAL FEED BUILDING	81000570 5380	876.53
11/14/2024	JACKIE BUHLER	UPS*BILLING CENTER	PAYMENT FOR INVOICE #0000A3278X454	51000650 5250	0.99
11/14/2024	JORDAN TOMSIC	PLATT ELECTRIC 064	NEW BREAKERS FOR DW8.(REPLACE THE ONES THAT WERE INVOLVED IN THE FLOODED VAULT)	91073570 5310	752.44
11/14/2024	CASEY CANNON	AMAZON MARK* A61LK02R3	TELESCOPING LADDER	75000590 5310	95.99
11/14/2024	TERRANCE COOK	ROGERS MACHINERY SANDY	FILTER REGULATOR FOR TRAIN TWO	73073570 5380	51.00
11/14/2024	TERESA ATKINSON	TEACHABLE	TEACHABLE INVOICE# 122147359 NOV 13 2024 TO NOV 13 2025 \$5988.00	62000570 5270	5,988.00
11/14/2024	TERESA ATKINSON	DNH*GODADDY#3409511738	GO DADDY - JWVCD.COM RENEWAL #3409511738 \$110.85	90000650 5230	110.85

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PURCHASE CARD TRANSACTIONS

For the Period 11/1/2024 Through 11/30/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
11/14/2024	LISA KASTELER	AMAZON RETA* 4R0QS3E43	TRAINING BOOKS FOR DIVISIOKN MANAGERS & SUPERVISORS - "TURN THIS SHIP AROUND"	80000570 5290	68.22
11/14/2024	LISA KASTELER	INTERMOUNTAIN SECTION AWW	CRAM FOR THE EXAM CLASS FEES FOR JASON H., GABE A., AND THOMAS C.	80000570 5290	1,050.00
11/14/2024	MICHAEL LORENC	THE HOME DEPOT #4410	PVC PIPE AND GLUE	62000570 5350	32.73
11/14/2024	MICHAEL LORENC	THE HOME DEPOT #4410	GLOVES	62000570 5170	24.76
11/15/2024	ALEX MITCHELL	AMAZON RETA* SW4QY9UC3	NSF LUBE FOR CARTRIDGE FILTERS	73000590 5310	99.30
11/18/2024	JORDAN TOMSIC	THE HOME DEPOT #4409	GROUNDING FOR THE FLOW METERS	91000570 5310	236.46
11/18/2024	MINDY KEELING	ELLIS ISLAND HOTEL	CRWUA HOTEL RESERVATION - JOHN RICHARDSON	51000660 5290	78.23
11/18/2024	MINDY KEELING	ELLIS ISLAND HOTEL	CRWUA HOTEL RESERVATION - SHANE SWENSEN	52000650 5290	89.57
11/18/2024	MINDY KEELING	COLORADO RIVER WATER U	CRWUA REGISTRATION - SHANE SWENSEN	52000650 5290	650.00
11/18/2024	MINDY KEELING	COLORADO RIVER WATER U	CRWUA REGISTRATION - JOHN RICHARDSON	51000660 5290	650.00
11/18/2024	MINDY KEELING	SOUTHWES 5262580685216	FLIGHT FOR CRWUA - JOHN RICHARDSON	51000660 5290	278.96
11/18/2024	MINDY KEELING	AWWA EVENTS	UMC REGISTRATION - MIKE BRINTON	80000570 5290	675.00
11/18/2024	ALISHA KIMMERLE	FRANKLIN PLANNER	2025 DAYPLANNERS FOR GORDON BATT AND JON HILBERT	70000590 5170	102.32
11/18/2024	LAINA MCGINTY	TLF*BROWN FLORAL	SYMPATHY FLOWERS FOR STEVE CRAWFORD	51000650 5170	111.00
11/18/2024	YVETTE AMPARO	DREAMSTIME.COM	PHOTO STOCK FOR TRAINING	51005650 5290	25.00
11/18/2024	TERESA ATKINSON	PRO SUB FEE	EVENTBRITE RECEIPT #2691-4209 FOR PRO 2K 11-16-24 to12-16-24 \$15.00	62000570 5270	15.00
11/18/2024	TERESA ATKINSON	FORESOFT	TEAMDESK ORDER- AN0A5F717B1F FOR 11-17 to 12-17-2024 \$49.00	60000650 5270	49.00
11/18/2024	BRADLEY BOREN	AMAZON MKTPLACE PMTS	REFUND OF A WEED BURNER WE SENT BACK	83000570 5350	(48.79)
11/18/2024	BRADLEY BOREN	AMAZON MKTPL*1O3FH8GT3	WEED BURNER	83000570 5350	48.79
11/18/2024	MICHAEL LORENC	THE HOME DEPOT #4410	RENTAL FOR A AERATOR, INITIAL DEPOSIT	62000570 5350	43.75
11/18/2024	MICHAEL LORENC	THE HOME DEPOT #4410	RENTAL FOR AERATOR, FINAL PAYMENT	62000570 5350	84.57
11/18/2024	NICK MCDONALD	THE HOME DEPOT #8566	LIGHTS AND RAIN SUITS FOR CHANNEL CLEAN OUT	71071570 5350	363.70
11/19/2024	TERESA ATKINSON	FIGMA MONTHLY RENEWAL	FIGMA SOFTWARE INV#in_1QM9ilvcqWR3dFDFkkT6sSk - NOV18 2024 TO DEC 18 2024 \$26.81	60000650 5270	26.81

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PURCHASE CARD TRANSACTIONS

For the Period 11/1/2024 Through 11/30/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
11/19/2024	LISA KASTELER	IN *AGC OF UTAH	FLAGGING CERTIFICATION & EXCAVATION SAFETY TRAINING FOR MAINTENANCE DEPT. EMPLOYEES	80000570 5260	1,040.00
11/19/2024	LISA KASTELER	IN *AGC OF UTAH	FLAGGING CERTIFICATION & EXCAVATION SAFETY TRAINING FOR MAINTENANCE DEPT. EMPLOYEES	80000570 5290	950.00
11/20/2024	BRYAN SMITH	THE HOME DEPOT #4409	3-TIER SHELF, (2)TAPE MEASURES	72000590 5310	19.97
11/20/2024	BRYAN SMITH	THE HOME DEPOT #4409	3-TIER SHELF, (2)TAPE MEASURES	72072570 5360	179.00
11/20/2024	JORDAN TOMSIC	IN *EPG TESTING AND SAFET	BI-ANNUAL TEST OF THE ELECTRICAL SAFETY GLOVES	91000570 5260	40.00
11/20/2024	JORDAN TOMSIC	GRAINGER	CONTROL TRANSFORMER FOR THE HEATER IN THE DW8 VAULT	91000570 5310	190.29
11/20/2024	ALISHA KIMMERLE	WWW COSTCO COM	CHAIR FROM COSTCO RETURN	73000590 5220	(546.95)
11/20/2024	ALISHA KIMMERLE	AMAZON RETA* 5H1O584P3	CHAIR FOR SWGTP	73000590 5220	99.65
11/20/2024	LAINA MCGINTY	SMITHS MRKTPL #4495	REFRESHMENTS FOR THE EMPLOYEE FRAUD, HARRASMENT & GIFTS TRAINING	51000650 5170	116.43
11/20/2024	LAINA MCGINTY	SMITHS MRKTPL #4495	2024 CHRISTMANS LUNCHEON EVENT/ GIFT CARDS	51000650 5170	1,190.00
11/20/2024	LAINA MCGINTY	AMAZON MKTPL*040234LU3	WELLNESS SUPPLIES/PICKLEBALL & PINGPONG BALLS	51000650 5130	52.24
11/20/2024	LAINA MCGINTY	AMAZON MKTPL*ZA6F279X3	WELLNESS SUPPLIES/PICKELBALL BALSS	51000650 5130	32.94
11/20/2024	BRADLEY BOREN	AMAZON MKTPL*W94AY30H3	CARBURATOR AND AIR FILTER REPLACEMNETS	81000570 5330	59.83
11/20/2024	BRADLEY BOREN	AMAZON MKTPL*7D9A30ND3	AIR CLEANER COVER REPLACEMENT	81000570 5330	33.27
11/20/2024	LISA KASTELER	INTERMOUNTAIN SECTION AWW	CRAM FOR THE EXAM CASH BARTON (T4 TEST PREP)	80000570 5290	350.00
11/21/2024	EPIMENIO TRUJILLO	AMZN MKTP US*953V68QO3	CHERRY BOMB HAND CLEANER	81000570 5330	97.40
11/21/2024	BRYAN SMITH	THE HOME DEPOT #4421	5-TIER SHELF, (1) TAPE MEASURE, TIE DOWN STRAPS	72072570 5360	349.00
11/21/2024	BRYAN SMITH	THE HOME DEPOT #4421	5-TIER SHELF, (1) TAPE MEASURE, TIE DOWN STRAPS	72000590 5310	13.44
11/21/2024	ALISHA KIMMERLE	AMAZON RETA* HX0AC9YD3	MAT FOR WATER QUALITY	77000590 5750	25.32
11/21/2024	ALISHA KIMMERLE	WWW COSTCO COM	CHAIRS FOR CONTROL ROOM	73000590 5220	428.98
11/22/2024	JACKIE BUHLER	GOVERNMENT FINANCE OFFIC	MEMBERSHIP RENEWAL FOR BRIAN MCCLEARY	51000650 5290	150.00
11/22/2024	JORDAN TOMSIC	ANIXTER INC - UPS	GROUNDING CONN FOR MONITOR WELL NEW SWITCH	91000570 5310	84.33
11/22/2024	JORDAN TOMSIC	PLATT ELECTRIC 064	GROUND RODS FOR GROUNDING THE SWITCH AT MONITER AND FOR SOME OF THE FLOW METER VAULTS	91000570 5310	210.78

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PURCHASE CARD TRANSACTIONS

For the Period 11/1/2024 Through 11/30/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
11/22/2024	TIMOTHY RAINBOLT	SMITHS FOOD #4139	AWARDS: AMPARO FOR 200.00 AND KEELING FOR 300.00	11000200 2290	150.00
11/22/2024	TIMOTHY RAINBOLT	SMITHS MRKTPL #4495	AWARDS: AMPARO FOR 200.00 AND KEELING FOR 300.00	11000200 2290	150.00
11/22/2024	TIMOTHY RAINBOLT	SMITHS MRKTPL #4495	AWARDS: AMPARO FOR 200.00 AND KEELING FOR 300.00	11000200 2290	200.00
11/22/2024	LAINA MCGINTY	CONDOLENCES.COM	SYMPATHY FLOWERS FOR JOSEPH NELSON PETERSEN	51000650 5170	96.01
11/22/2024	LAINA MCGINTY	HIGH POINT COFFEE	REFRESHMENTS FOR EMPLOYEE FRAUD, HARASSMENT & GIFTS TRAINING	51000650 5170	110.44
11/22/2024	SHAUN MOSER	AMAZON.COM*9T14Z0UL3	GIFT CARDS FOR FOCUS GROUP PARTICIPANTS 112024	62000570 5270	600.00
11/22/2024	DAVID HYDE	AMAZON RETA* CT7P69G53	TOGGLE SWITCHES FOR RO GATE	81073570 5380	8.23
11/22/2024	DAVID HYDE	AMZN MKTP US*302801CU3	SAFETY SWITCH FOR CRANE ON SERVICE TRUCK	81000570 5330	85.03
11/22/2024	LISA KASTELER	WWW COSTCO COM	TAX REIMBURSEMENT FOR OFFICE CHAIRS PURCHASED	75000590 5220	(32.62)
11/25/2024	JORDAN TOMSIC	THE HOME DEPOT #4409	PARTS TO GROUND AND MOUNT THE NEW SWITCH AT MONITER WELL	91000570 5310	69.09
11/25/2024	ALISHA KIMMERLE	DEQ DW	OPS DEPT CEU RENEWAL - BREAKDOWN ATTACHED	70000590 5290	180.00
11/25/2024	ALISHA KIMMERLE	DEQ DW	OPS DEPT CEU RENEWAL - BREAKDOWN ATTACHED	71000590 5290	720.00
11/25/2024	ALISHA KIMMERLE	DEQ DW	OPS DEPT CEU RENEWAL - BREAKDOWN ATTACHED	72000590 5290	360.00
11/25/2024	ALISHA KIMMERLE	DEQ DW	OPS DEPT CEU RENEWAL - BREAKDOWN ATTACHED	73000590 5290	180.00
11/25/2024	ALISHA KIMMERLE	DEQ DW	OPS DEPT CEU RENEWAL - BREAKDOWN ATTACHED	75000590 5290	900.00
11/25/2024	ALISHA KIMMERLE	DEQ DW	OPS DEPT CEU RENEWAL - BREAKDOWN ATTACHED	77000590 5290	360.00
11/25/2024	ALISHA KIMMERLE	FRANKLIN PLANNER	DAYPLANNERS FOR JON HILBERT AND GORDON BATT	51000650 5220	123.12
11/25/2024	ALISHA KIMMERLE	AMAZON MKTPL*D940F20S3	WATER QUALITY SUPPLIES	77000590 5750	31.76
11/25/2024	CHASE PENDLETON	THE HOME DEPOT #4409	TRIPLE-GRIP WALL ANCHOR SCREWS	83000570 5350	32.27
11/25/2024	TERESA ATKINSON	WEBFLOW.COM	WEBFLOW INVOICE# in_0QOpRdo2ZNzxxgUAyVTaQ06C NOV 24 - DEC 24 \$30.03	60000650 5270	30.03
11/25/2024	LISA KASTELER	WWW COSTCO COM	TAX CREDIT FOR OFFICE CHAIRS	80000570 5220	(24.65)
11/25/2024	LISA KASTELER	WWW COSTCO COM	TAX CREDIT FOR OFFICE CHAIRS	80000570 5220	(23.20)
11/25/2024	LISA KASTELER	WWW COSTCO COM	TAX CREDIT FOR OFFICE CHAIRS	80000570 5220	(95.69)

JORDAN VALLEY WATER CONSERVANCY DISTRICT

PURCHASE CARD TRANSACTIONS

For the Period 11/1/2024 Through 11/30/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
11/25/2024	MICHAEL LORENC	THE HOME DEPOT #4410	WINTER NEEDS	62000570 5350	99.03
11/26/2024	TIMOTHY RAINBOLT	SMITHS MRKTPL #4495	KAHLE AWARDS 112524	11000200 2290	125.00
11/27/2024	EPIMENIO TRUJILLO	THE HOME DEPOT #4410	HEATER LIGHT SWITCH	81000570 5380	1.84
11/27/2024	JORDAN TOMSIC	THE HOME DEPOT #4410	GFCI RECEPTACLES FOR THE LAB AT JVVTP LAB	91071570 5310	91.85
11/27/2024	LAINA MCGINTY	AMAZON.COM*V799S09J3	EASY PEEL PRINT LABELS	51000650 5220	26.99
11/27/2024	CHASE PENDLETON	THE HOME DEPOT #4410	FLUORESCENT SHALLOW PIN LAMP HOLDER.	83000570 5350	6.47
11/27/2024	SHANE SWENSEN	SANDY COMMUNITY DEVELOPME	7618 S 700 E LOT LINE ADJUSTMENT	11000180 6010	1,011.50
11/27/2024	SHAUN MOSER	AMAZON.COM*UE4164A73	GIFT CARDS FOR FOCUS GROUP PARTICIPANTS 112524	62000570 5270	900.00
11/27/2024	CORY COLLINS	SMITHS MRKTPL #4495	SODAS FOR DISTRICT USE AND EMPLOYEE PURCHASE	51000650 5170	19.98
11/27/2024	CORY COLLINS	SMITHS MRKTPL #4495	CHRISTMAS DECORATING SUPPLIES	62000570 5350	116.82
11/27/2024	CORY COLLINS	SQ *CALVARY THRIFT STORE	XMAS SUPPLIES	62000570 5350	10.50
11/27/2024	LISA KASTELER	AMERICAN WATER WORKS ASSO	M27 EXTERNAL CORROSION CONTROL FOR INFRASTRUCTURE SUSTAINABILITY, THIRD EDITION BOOK FOR KASEY N.	80000570 5290	96.88
11/27/2024	MICHAEL LORENC	THE HOME DEPOT #4410	CO2 DETECTORS	62000570 5350	127.88
11/29/2024	JACKIE BUHLER	STERICYCLE INC/SHRED-IT	PAYMENT FOR INVOICE #8009110759	51000650 5220	184.50
11/29/2024	BRYAN SMITH	AMAZON MKTPL*Z38Q52V10	AIR HOSE CONNECTOR REPLACEMENT	72072570 5350	6.88
11/29/2024	BRYAN SMITH	AMAZON MKTPL*Z36DH6PE2	MOUSE TRAPS	72072570 5350	30.55
11/29/2024	JOSHUA SHREWSBURY	THE HOME DEPOT #4409	FLEX SEAL AND JB WELD GLUE	72000590 5310	39.60
11/29/2024	JORDAN TOMSIC	PLATT ELECTRIC 064	MULE TAPE FOR PULLING WIRE ON THE METER CHANGE OUTS AND OTHER WIRE PULLS	91000570 5310	349.26
11/29/2024	ALISHA KIMMERLE	INTERMOUNTAIN SECTION AWW	BRENDAN JARVINAN CRAM FOR THE EXAM	71000590 5290	350.00
11/29/2024	CHASE PENDLETON	THE HOME DEPOT #4409	MISCELLANEOUS PARTS TO INSTALL CONDUIT AND LIGHTS AT SERWTP.	83072570 5350	149.22
11/29/2024	SHAUN MOSER	AMERICAN PUBLIC GARDEN	APGA ANNUAL RENEWAL	62000570 5290	745.58
11/29/2024	CORY COLLINS	SMITHS MRKTPL #4495	SODAS FOR MARGARET	51000650 5170	39.96
11/29/2024	CORY COLLINS	THE HOME DEPOT #4410	CHRISTMAS LAWN DECORATIONS	62000570 5350	149.00

TOTAL # OF TRANSACTIONS: 164

REPORT TOTAL: \$41,156.26

CONSERVATION UPDATE



JORDAN VALLEY WATER
CONSERVANCY DISTRICT

Conservation
Update

January 8, 2025

Statewide Media Campaign Update

Coordination with UWW for
the 2025 campaign



Campaign Transition

Utah Water Ways has assumed leadership of the statewide water conservation media campaign. We are negotiating the new interlocal agreement with them.



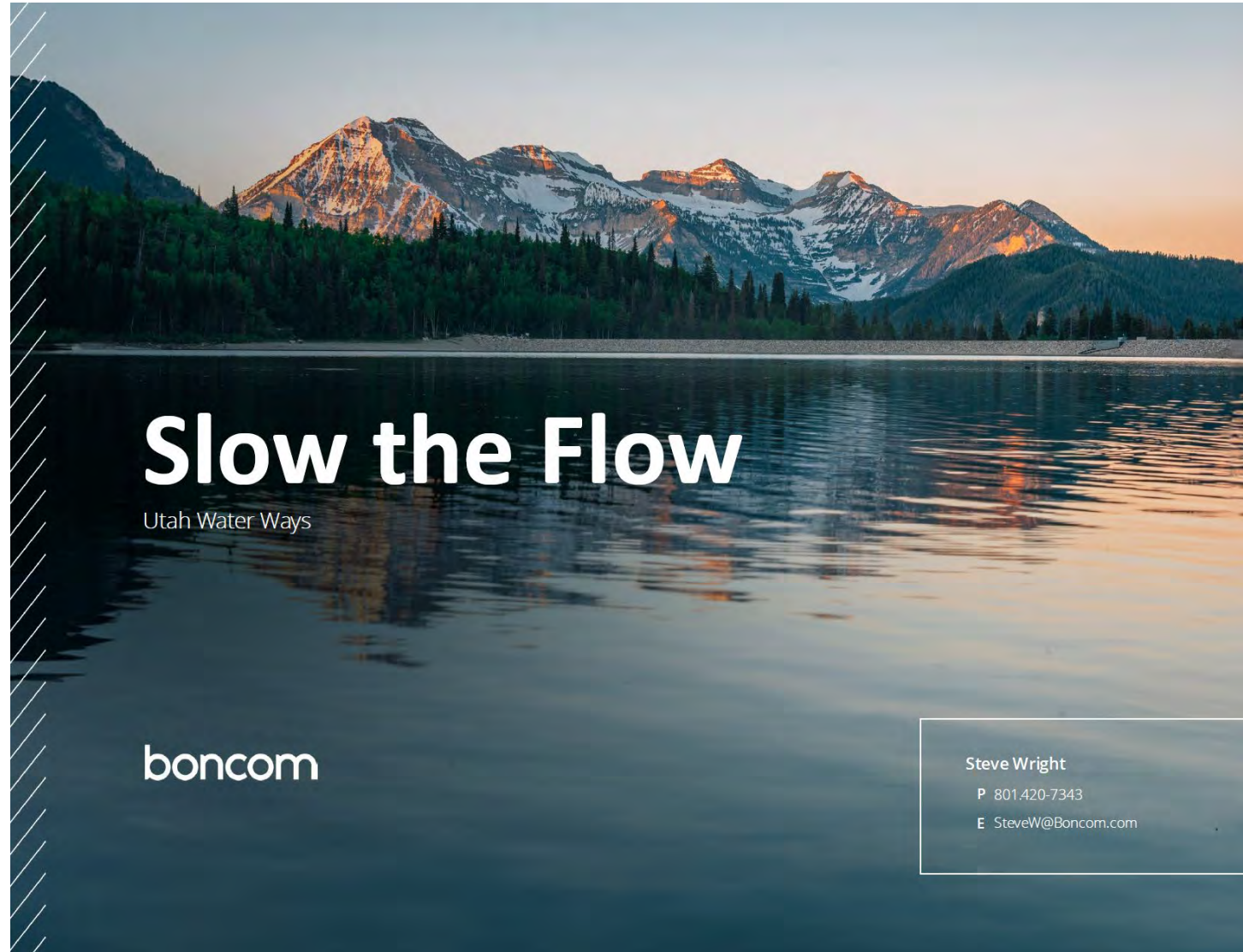
UTAH WATER WAYS

Conservation Through Collaboration



New Consultant

- Kelly Good participated on the consultant selection committee.
- boncom was selected.





boncom Campaigns

- Live On Utah
- Zero Fatalities
- Light the World
- Giving Machines
- Utah Fire Sense

Case studies: check out our work



LiveOnUtah.org Case Study
PSA, Web



Civility in Politics
PSA



Stay responsible

Stay home. Stay Safe.
Video, Print, Campaign, PSA



Giving Machines
Campaign, Experience Design



Zero Fatalities
PSA



Finding Common Ground: U.N. Foundation
Research



Stop The Opidemic
Video, Print, Campaign



Smithsonian National Museum of Natural History
Campaign

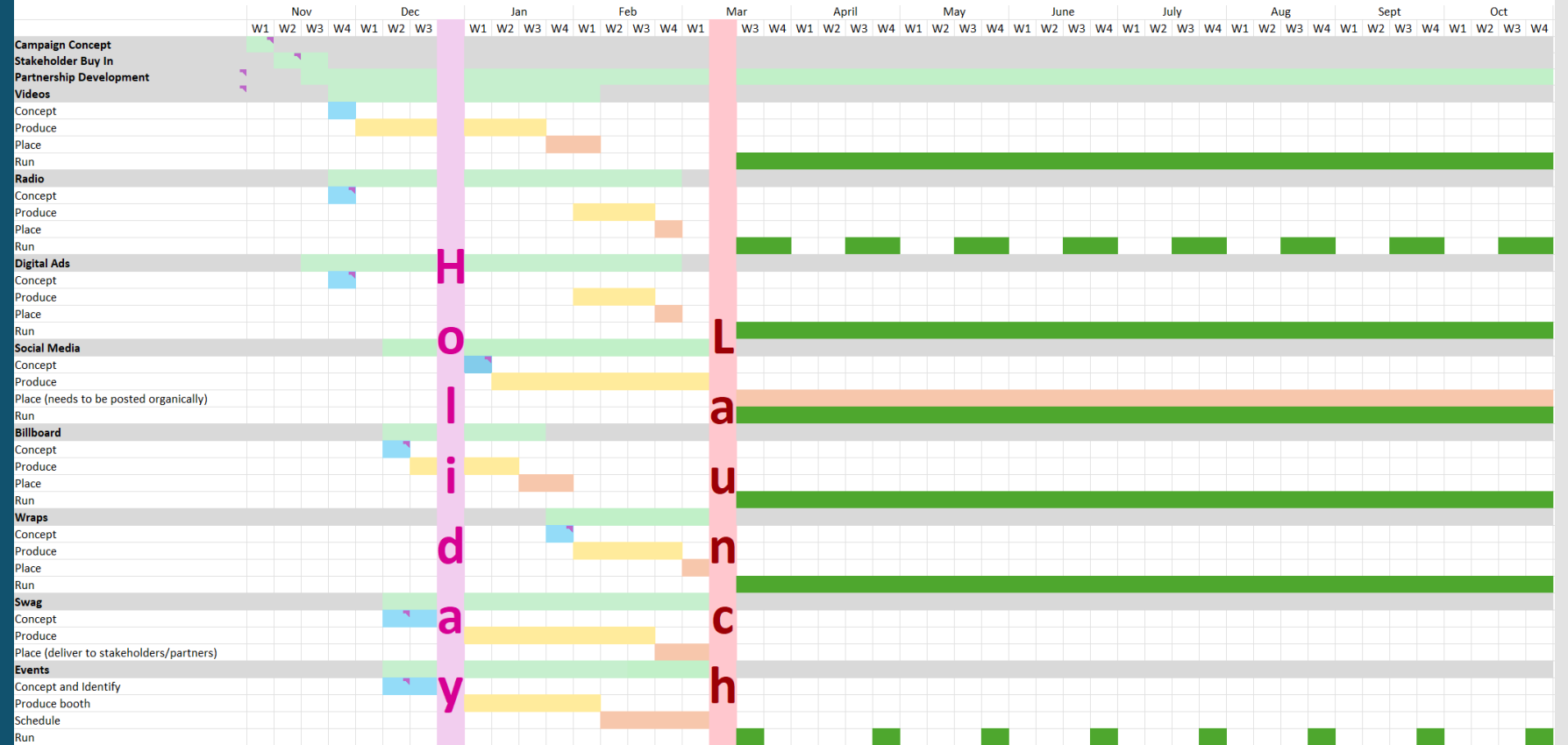


Is Your Safety On? Preventing Teen Suicide
PSA



Requested Schedule

UWW and boncom have agreed to provide the campaign materials needed for landscape incentive programs launch in mid-March.



Questions?



JORDAN VALLEY WATER
CONSERVANCY DISTRICT

Delivering Quality Every Day[®]

FINANCIAL MATTERS

Establishing a Level of Service for the Fiscal Year 2025/2026 Budget

January 8, 2025



JORDAN VALLEY WATER
CONSERVANCY DISTRICT

8215 S 1300 W West Jordan, UT 84088 | T: 801.316.9800

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Section 1

Introduction

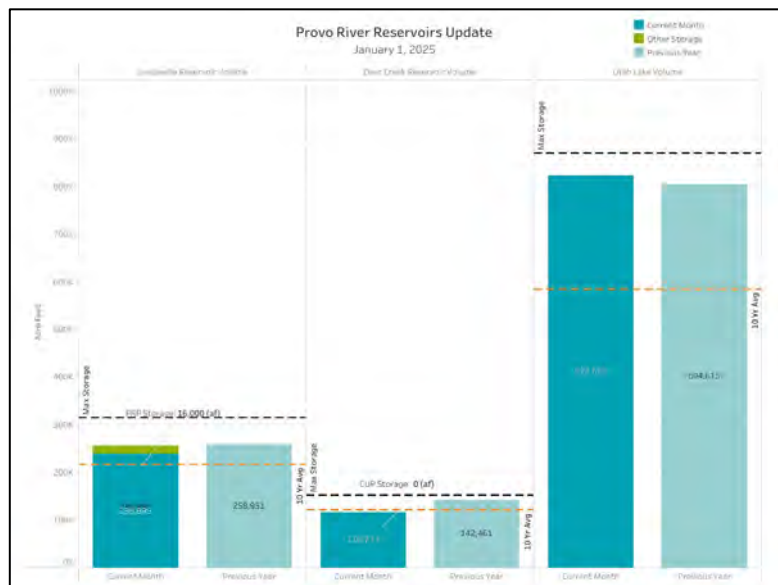
In preparation for the FY 2025/2026 budget proposal, staff have identified the level of service parameters for each of the eight key organizational attributes established in the JWCD Strategic Plan. There are many factors considered as the budget is prepared including the following particularly influential items.

- 1) Water supply conditions and progress with conservation
- 2) Strategic Plan implementation
- 3) Economic conditions and growth projections
- 4) Significant capital projects spending

1.1 Water Supply Conditions and Progress with Conservation

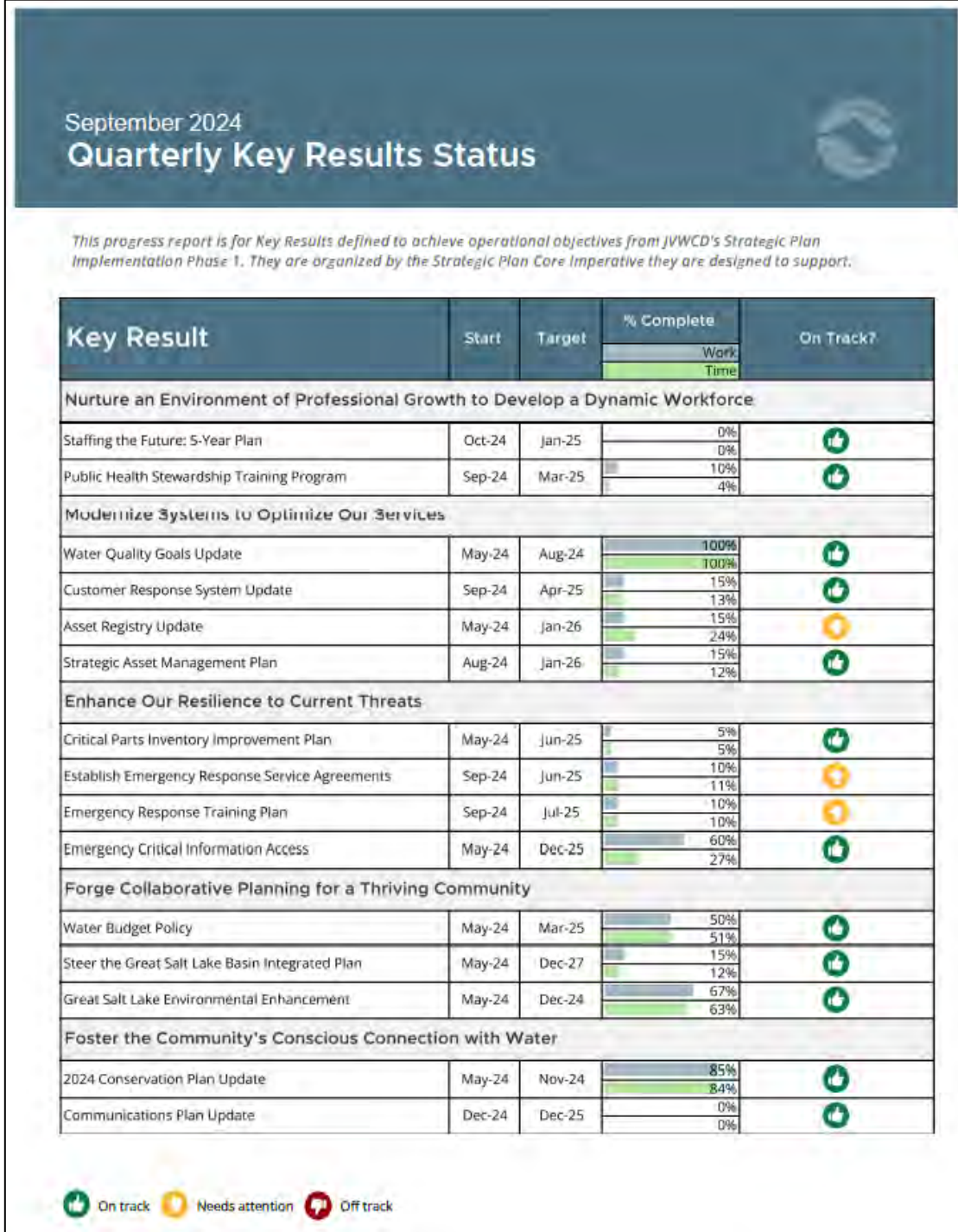
Following the exceptional snowpack conditions of 2023 and the above average snowpack conditions of 2024, Jordanelle, Deer Creek, and Utah Lake are each at levels near or above the 10-year average as we enter 2025. The abundance of direct unstored water in the Provo River system during the last two years has allowed JWCD to defer taking delivery of stored CUP water supplies. Staff is pursuing updating the CUP turnback agreements to turn back the full 6,300 AF each year from 2025-2029 saving JWCD repayment obligation of approximately \$900,000 in FY 2025/2026 and \$1.4 million per year in the next four fiscal years.

The budget proposal will be based on 106,500 AF deliveries (combined wholesale and retail) which is a slight increase from the 104,000 AF deliveries budgeted for FY 2024/2025. System deliveries during 2024 were approximately 10% higher than calendar year 2023 deliveries. Weather conditions (hotter and drier) during 2024 contributed to these increased demands, but a partial reversion back to pre-drought watering habits is also a contributing factor. For the upcoming 2025 season, staff will prepare and communicate messaging that encourages careful use of water supplies regardless of drought conditions.



1.2 Strategic Plan Implementation

Staff are making good progress in achieving the Phase 1 objectives of the Strategic Plan (see Key Results report card below).

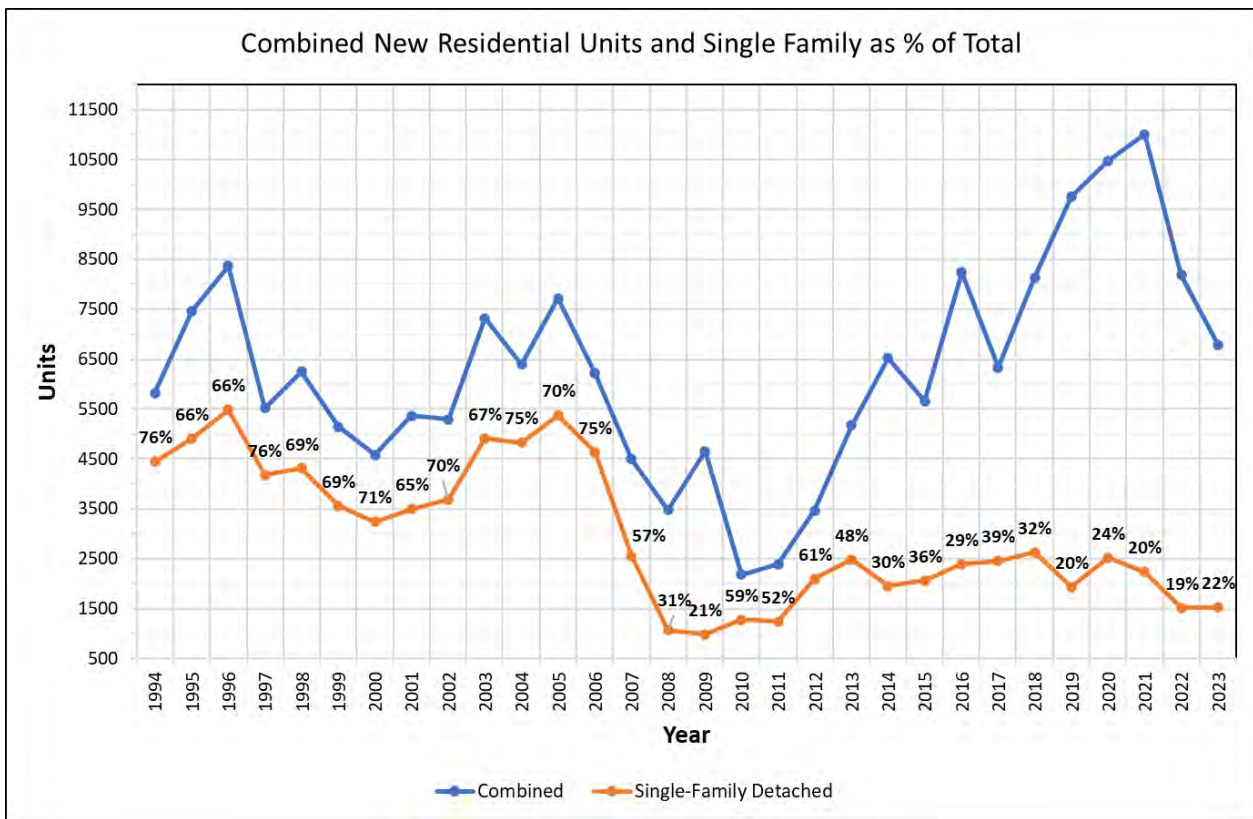


The proposed budget will include funding to support the completion of various planning documents associated with the Key Results.

1.3 Economic Conditions and Growth Projections

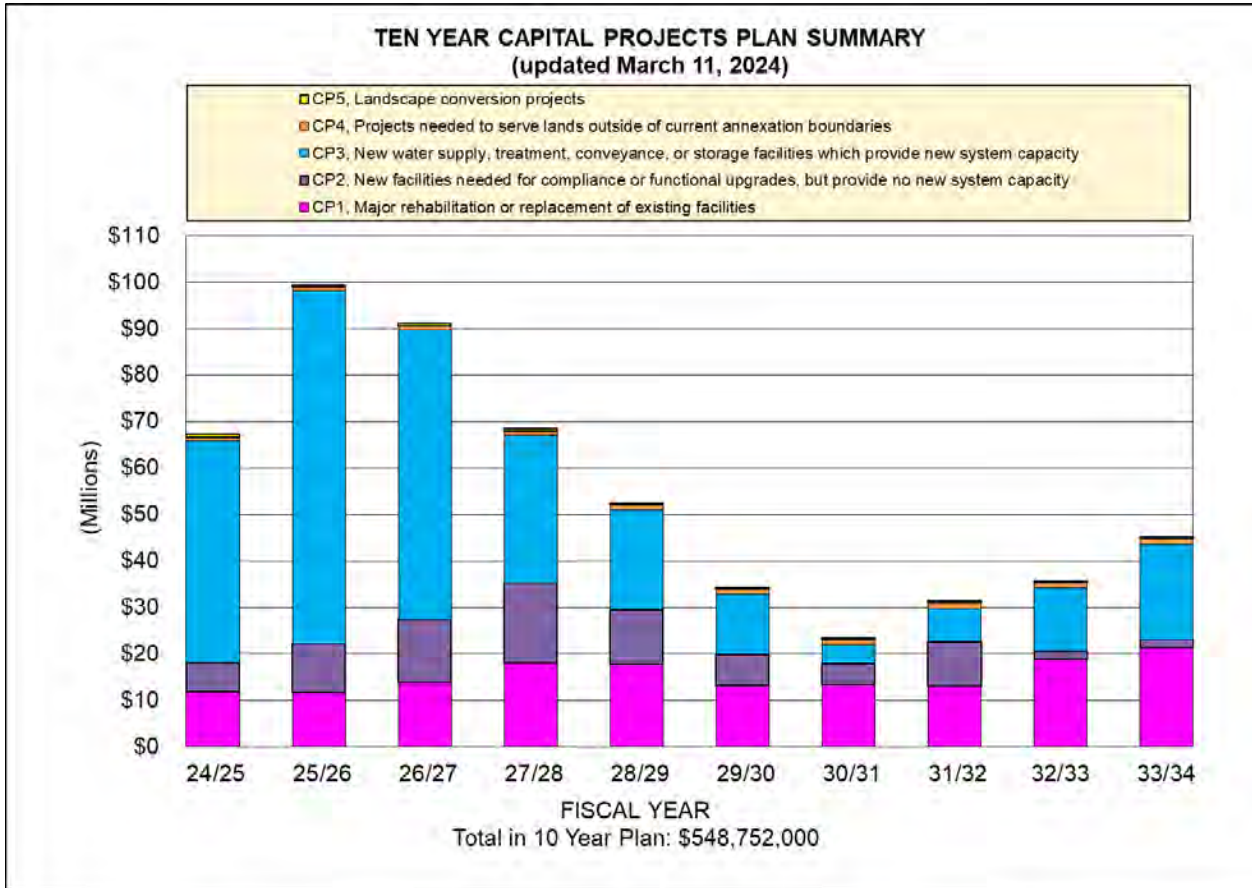
Utah’s economy continues to be strong, and the low unemployment rate presents persistent challenges with employee recruitment and retention. For example, during calendar year 2024, we had five employees retire and we added three new full-time positions which combined, created eight total job openings. However, there were quite a few employee separations which led to hiring a total of 25 new employees during 2024 to fill vacated positions. The budget proposal will include recommended pay adjustments and other items to address these challenges.

The growth in new housing units within the JWVCD service area has moderated over the past several years (see figure below). Data for the fall 2024 calendar year is not yet available, but the first nine months of 2024 tracked closely to 2023 data. Large new developments (e.g., Olympia, the Point, etc.) are projected to steadily increase the number of new residential units over the next several years.



1.4 Significant Capital Projects Spending

Although the growth of new residential units has moderated over the last three years, peak demands are approaching system capacity and major investments to increase system capacity are needed. The 10-Year Capital Projects Plan includes substantial projects to: 1) increase the capacity of the JWVTP in phases, 2) extend the Southwest Aqueduct from 13400 South to 11800 South, and 3) construct 10 MG of new finished water storage at 7000 West 11800 South.



The surge in capital spending over the next several years will require significant borrowing and prudent financial management. Appropriate water rate and property tax increases will be considered to maintain a strong financial position to support the increasing debt payments.

Section 2

Product Quality & Operation Optimization

2.1 Product Quality

Water quality and water delivery represent the core missions of JWCD. JWCD customers expect the water they receive to meet drinking water regulations 100% of the time. This is a foundational basis for budget preparation. JWCD continues to successfully meet this standard. Figure 2-1 shows the Improvement Priority System (IPS) status for JWCD as maintained by the Utah Division of Drinking Water (DDW). The DDW assesses points to water systems for monitoring and reporting violations; Maximum Contaminant Level (MCL) and water treatment violations; and failure to maintain or implement required programs, permits, or construction standards. The number of points issued depends on the potential risk the deficiency has to the overall integrity of the system and its potential to adversely affect public health. The DDW completed the most recent sanitary survey of the system in August of 2024. All minor deficiencies noted from that system inspection have been addressed. As indicated in Figure 2-1, JWCD maintains an “approved” status and is in 100% compliance with zero points assessed.

Figure 2-1

Jordan Valley Wcd		PWS ID: UTAH18027	Rating: Approved	11/08/2018	Status: Active
Contacts Type: Administrative Contact Name: ALAN PACKARD Office: 801-565-4300 Emergency: Email: alanp@jvwcd.org	Site Information Legal Contact: STRATFORD, MARK Address: 8215 S 1300 W , WEST JORDAN, UT 84088 Phone: 801-565-4300 County: SALT LAKE COUNTY System Type: Community Certification Required: D4 T4 Total Population: 105194	Site Updates Last Inventory Update: 11/27/2024 Last Surveyor Update: 08/13/2024 Surveyor: DANIELLE ZEBELEAN Operating Period: 1/1 - 12/31 Last IPS Update: 12/05/2024 07:10:00	Political Districts Legislative District Map Water Usage Information per ERC Total Ips Points: 0		

JWCD aims not only to meet drinking water standards but also to provide water that satisfies or surpasses customers’ expectations regarding aesthetics, such as taste, odor, color, and texture. Achieving these goals involves extensive water quality sampling and analysis that exceeds regulatory monitoring and process control requirements. Table 2-1 and Figure 2-2 outline the types and number of samples collected annually. Figures 2-3 and 2-4 present the total number of samples analyzed by the JWVTP Lab in FY 2023/2024 for both JWCD and the Member Agencies utilizing the laboratory. For the upcoming FY 2024/2025 budget, it is expected that the number, types, and costs of water quality sampling and analysis will increase due to the upcoming Lead and Copper Rule revisions and higher costs for analysis consumables, which impact both our internal sampling and outsourced laboratory analyses.

In accordance with the EPA's Revised Lead and Copper Rule, JWCD has completed its Lead Service Line Inventory, identifying the pipe materials for both public and private service connections. This was done through methods such as reviewing historical installation records, conducting statistical analysis, and

surveying customers. The results confirm that there are no lead or galvanized service lines in need of replacement within the JWCD retail service area.

Table 2-1

Summary of Samples Collected by Type		
Sample Type	Parameters per Sample	Samples Collected by Type
Disinfection By-Products	14	274
Field Tests	8	3006
Herbicides and Pesticides	32	2
Metals	35	25
Miscellaneous	Varies	65
Microbiological	5	1679
Non-metal Inorganics	23	1209
Organics	3	243
Pharmaceuticals	46	22
Radiologicals	7	0
VOCs	68	4
Total	241	6529

Figure 2-2

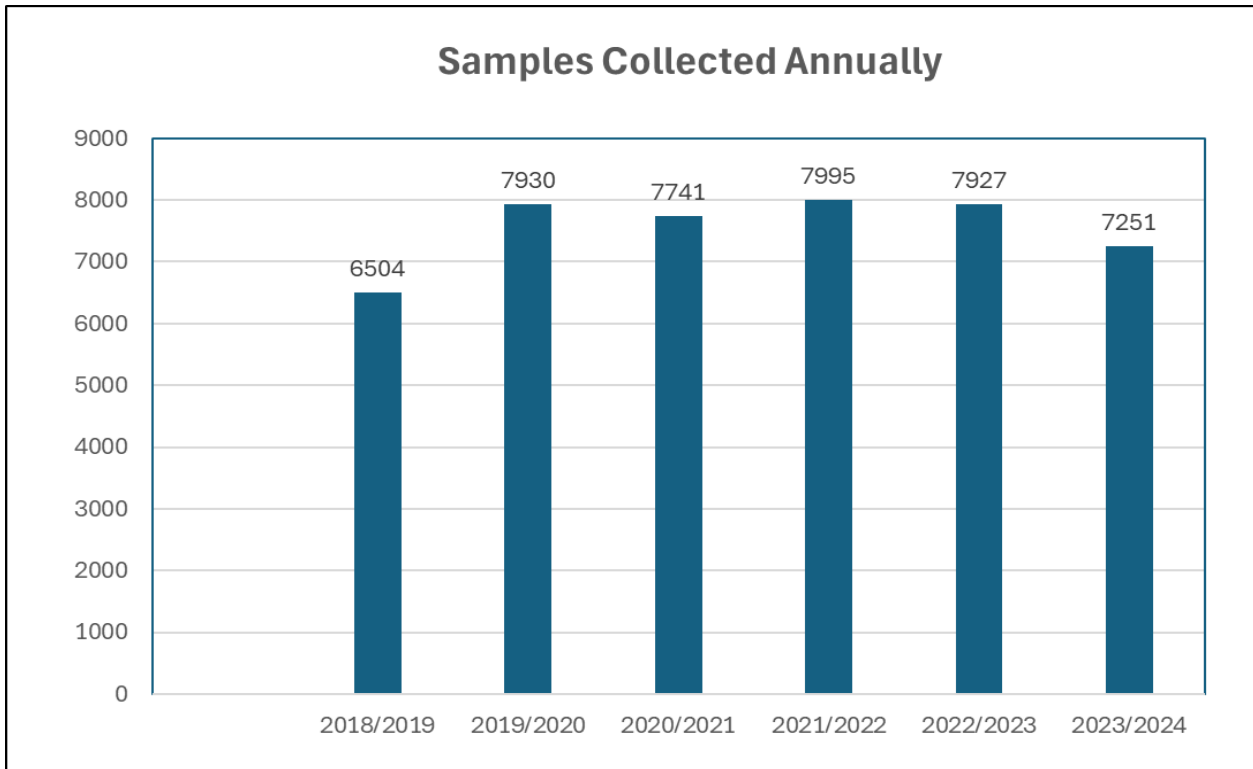


Figure 2-3

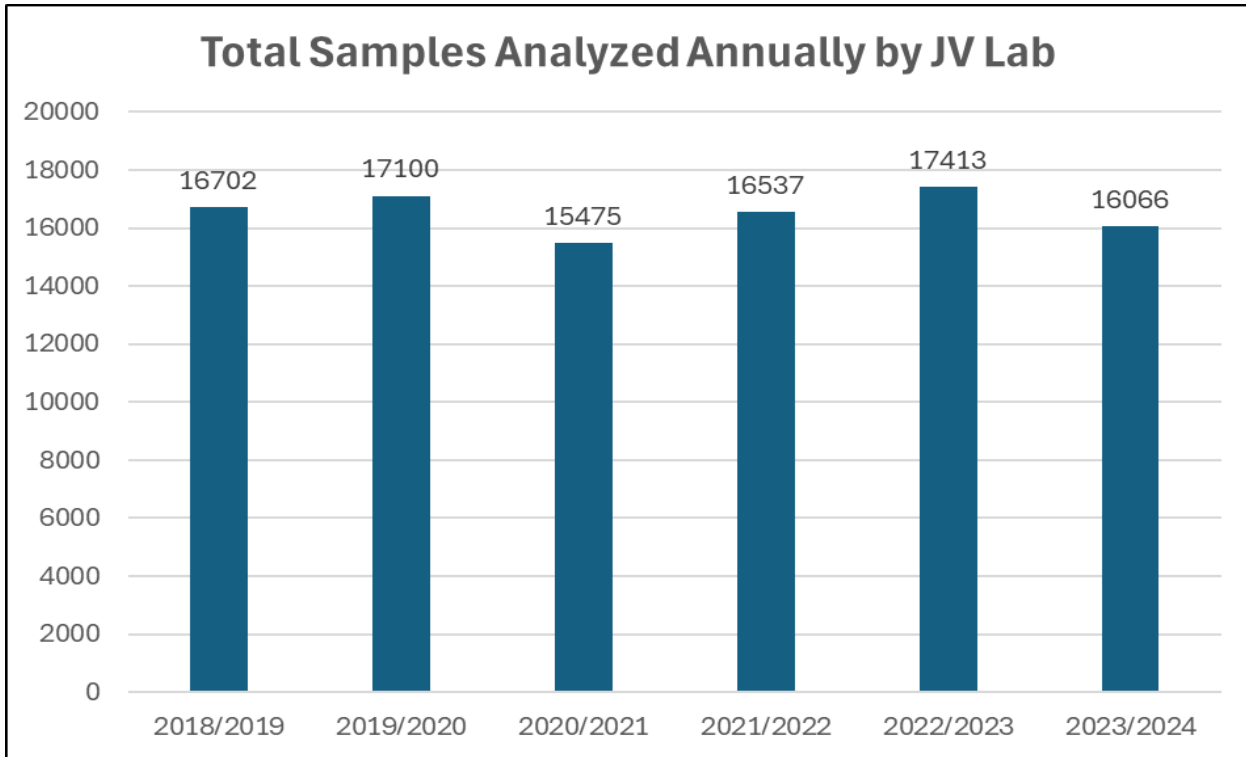
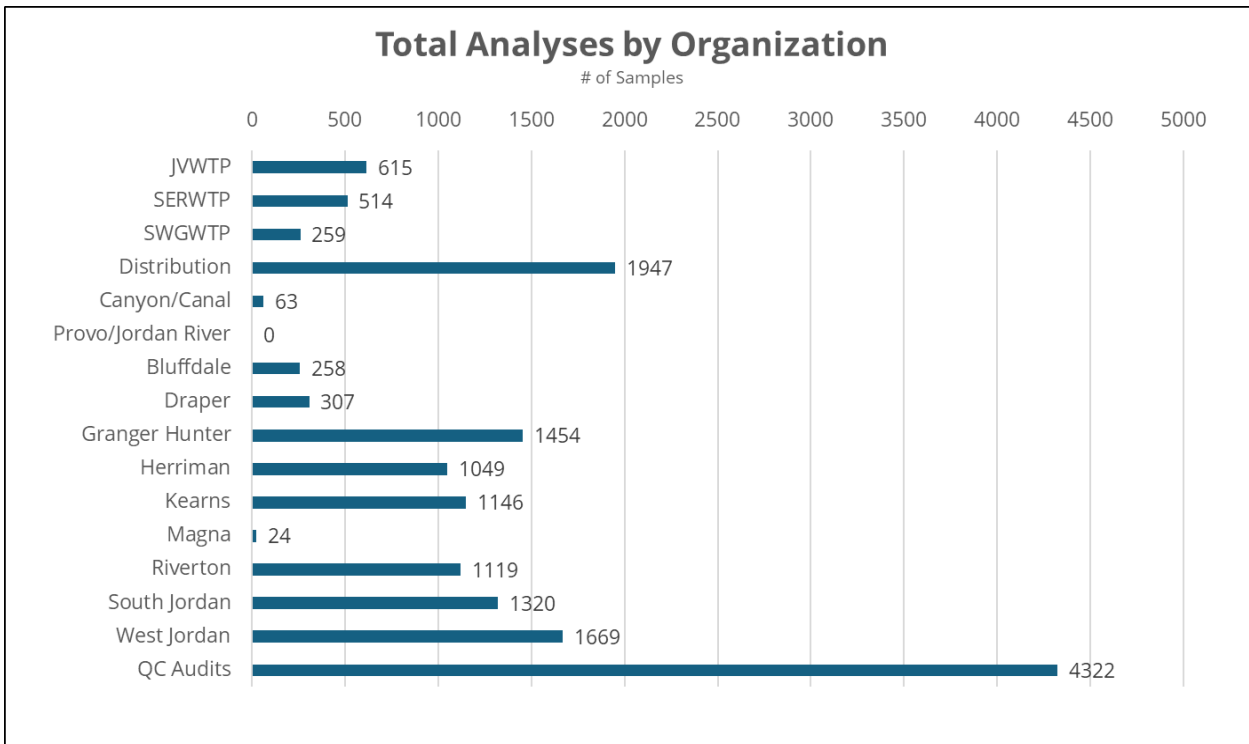


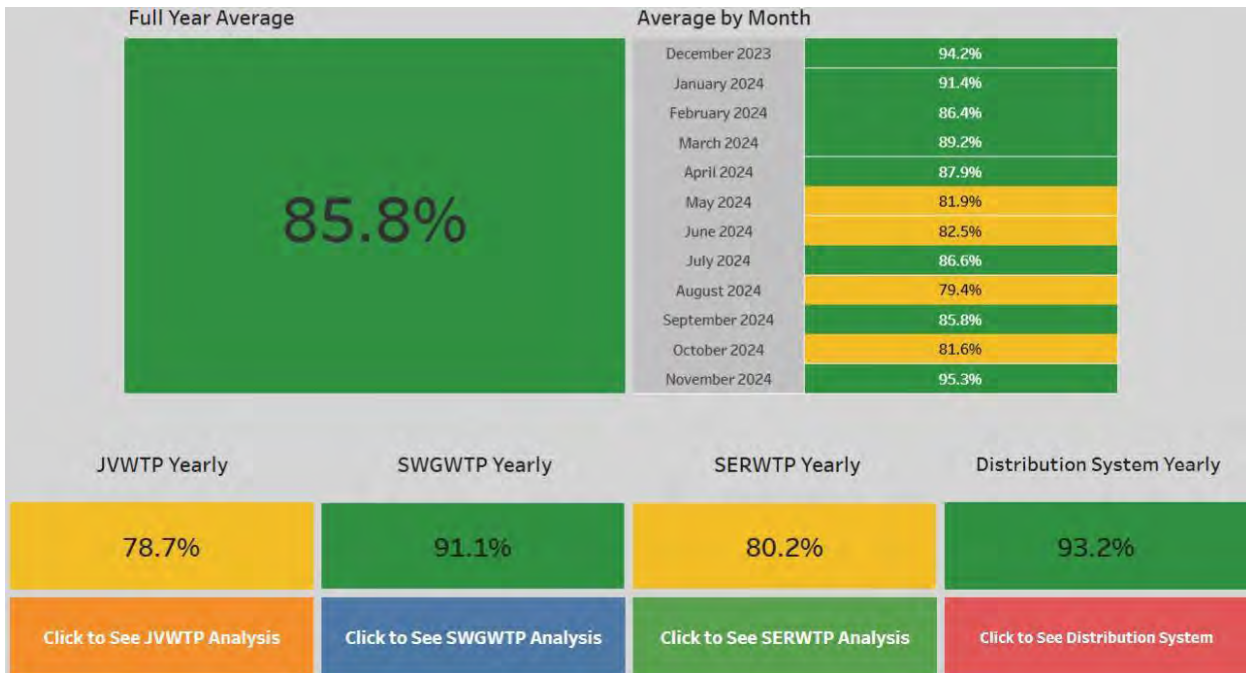
Figure 2-4



2.2 Operational Optimization

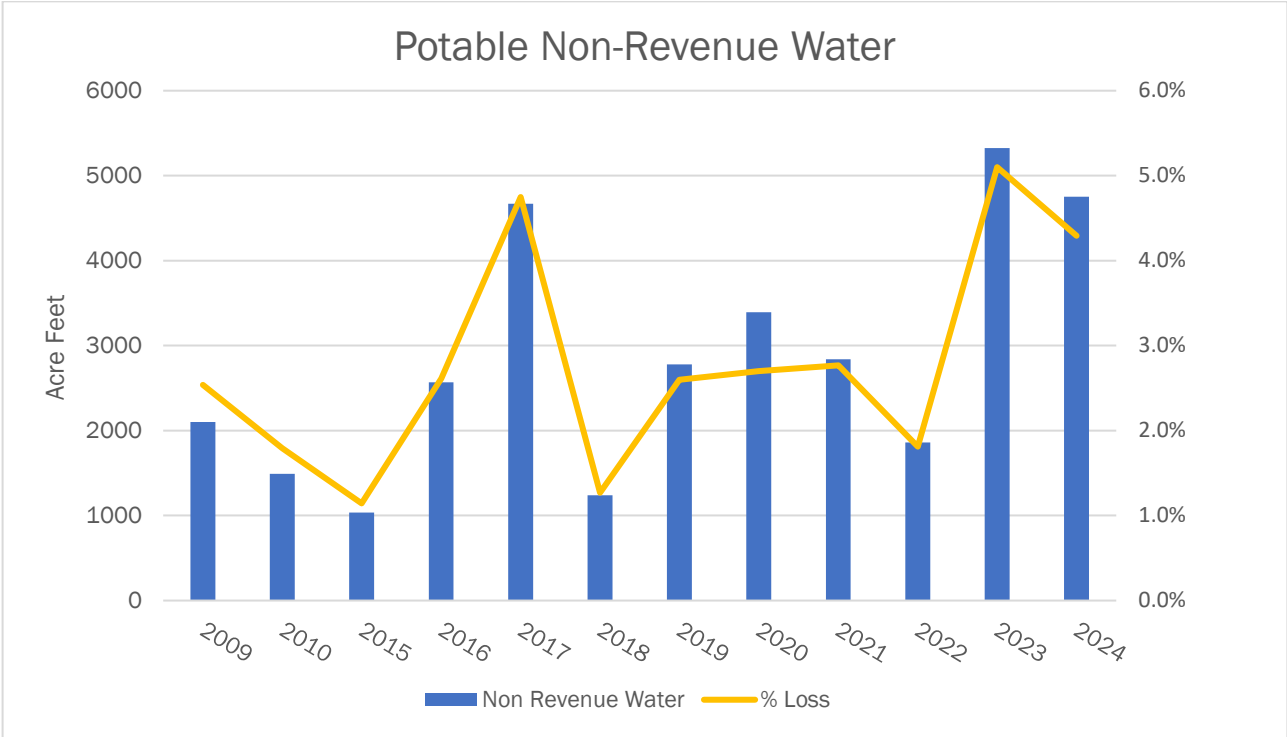
JVWCD not only ensures full compliance with drinking water regulations and standards but also strives to deliver the highest quality water. Customers expect water that is safe to drink and free from any undesirable taste, odor, or color. To meet these expectations, JVWCD’s Operations Department has set strict, self-imposed water quality goals aimed at optimizing both treatment and distribution systems. Figure 2-5 outlines these goals, which are tailored to specific treatment plants and distribution systems, surpassing regulatory requirements. As part of their ongoing efforts, the Treatment Division, in collaboration with the Analytics Group, has implemented a data validation process for critical treatment and water quality data. This data is reviewed and updated monthly, with corresponding goals being regularly adjusted to reflect progress.

Figure 2-5



While the Operations Department continuously monitors non-revenue water, a formal water audit is conducted each year following the AWWA M36 Water Loss Control and Audit Standard methodology. JVWCD’s success in managing non-revenue water over the years is highlighted in Figure 2-6. These accomplishments are particularly impressive when compared to other large metropolitan water agencies. However, the Operations Department has identified areas for improvement in the coming year, including meter replacements, refining data validation measures, and improving record-keeping for water lost during mainline breaks and maintenance projects. Additionally, staff have purchased water loss detection equipment this year to identify and address leaks within the system.

Figure 2-6



Section 3

Customer Satisfaction & Stakeholder Support

3.1 Customer Satisfaction

Customer satisfaction is a measure of how the services provided by JWCD meet or exceed its customer's expectations. JWCD's primary customer groups are its wholesale Member Agencies and retail customers. Both customer types must be carefully considered as they have differing service expectations and associated satisfaction goals. In FY 2025/2026, JWCD will focus on implementing AWWA's Stakeholder Outreach Index, to provide insight on how we reach out to our various customers.

The FY 2025/2026 budget proposal includes the planning, staffing, and technology needed to develop, implement, and analyze the Stakeholder Outreach Index.

Member Agencies

In the past, JWCD reached out to Member Agencies on both an informal and formal basis, with formal surveys conducted every three years. The last survey in February 2022 showed that participants generally felt that JWCD is responsive to their needs and that the organization does well at responding in a timely manner and following up on concerns. However, the survey did highlight some areas of additional focus such as:

- Provide more opportunities for collaboration and discussion with Member Agencies.
- Continue to meet with Member Agencies at the Annual Member Agency Meeting and make plans for an annual visit with each Member Agency to discuss individual needs.
- Offer JWCD staff assistance to Member Agencies for periodic meetings on special topics or the development of Member Agency planning initiatives (ex. drought contingency plans, water conservation plans, general plans, etc.).
- Work with Member Agencies to assess the status of shared equipment and infrastructure in aging parts of the service area.
- Develop a water reuse strategy as a potential future supply in conjunction with the probable impacts the strategy could have on Great Salt Lake.

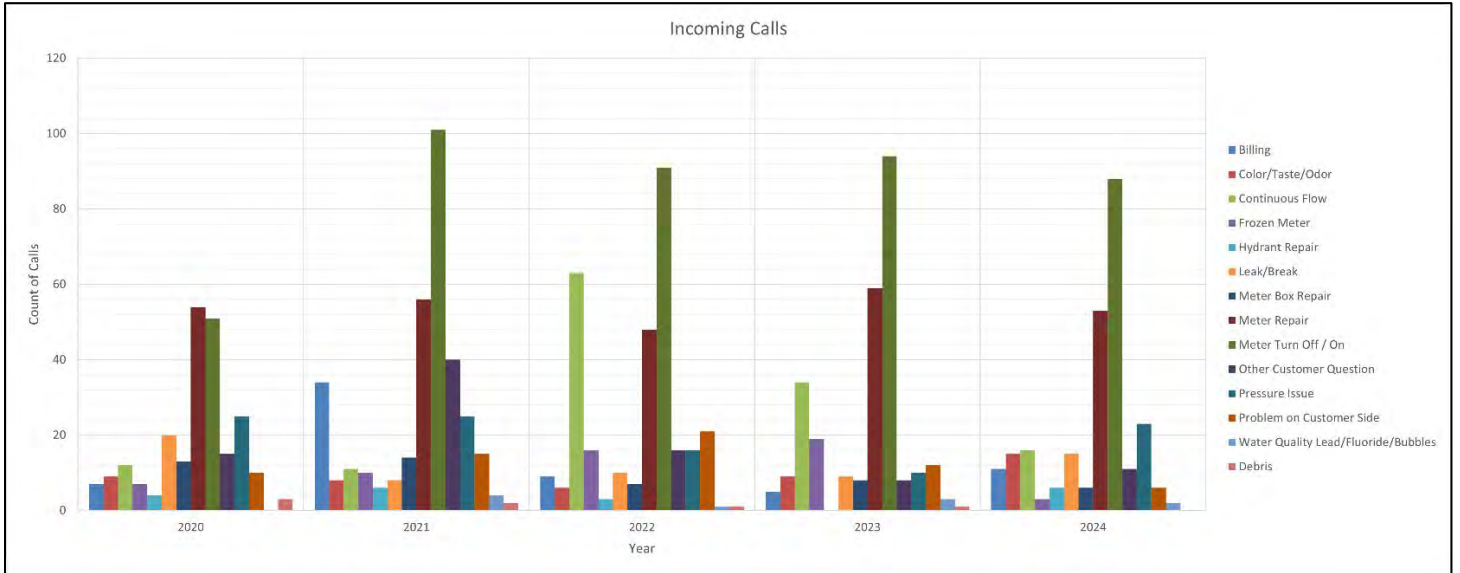
The new Stakeholder Outreach Index includes plans to contact 33% of Member Agencies every month, so each Member Agency will have an opportunity to respond to a survey two to four times per year. For the first year, we will gather information pertaining to the areas of focus highlighted above.

Retail Customers

For the retail service area, JWCD tracks, monitors, and reports on its response to critical customer service issues. These issues can include concerns about water pressure, water quality, leaks, service disruptions, and security. The frequency and severity of calls like this do not necessarily indicate a need for major budgetary adjustments but do help inform if additional resources are needed to address level

of service issues for our retail customers. Figure 3-1 provides a breakdown of the types of water service calls received over the last five years.

Figure 3-1



Regular surveys with retail customers have been performed and evaluated every five years to identify opportunities for improvement. As with the Member Agencies, JWCD will develop an outreach schedule to align with AWWA’s Stakeholder Outreach Index for the upcoming Fiscal Year.

3.2 Stakeholder Support

Stakeholder Support will also be reflected in the Stakeholder Outreach Index. Stakeholders include our customers as well as the groups listed below. Additional focus and resources will be required to expand stakeholder understanding and support. As such, FY 2025/2026, may require additional consulting and/or software services to augment any grant writing, outreach, media relations, or content production needs.

Legislature

Aligned with our strategic initiative to foster collaborative planning, we will continue our involvement in the Prepare60 initiative alongside Utah’s leading water conservancy districts. Prepare60 is integral to our legislative relationships, having already delivered a statewide water infrastructure plan and resources like the municipal manual for water management. Additional budget consideration may be needed to enhance these efforts in the next fiscal year budget including any essential legal services.

Employees

A strong focus on employee satisfaction and engagement will once again play a critical role in informing our management practices, as per our strategic focus on nurturing an environment of professional growth. An Employee Survey will be conducted in FY 2025/2026.

Regulatory Agencies

We will maintain open communication with regulatory agencies, ensuring compliance with evolving standards and contributing to policy development. Our budget supports ongoing engagement to meet current regulations and prepare for future changes.

Environmental Groups

We will allocate funds to build partnerships with environmental groups, supporting collaborative projects that promote conservation and sustainability. These efforts will enhance our ecological impact and integrate sustainable practices into our operations.

Community Organizations

Our engagement with community organizations is vital for grassroots support and public education. We will invest in, and collaborate with, community outreach programs and local partners such as Utah Water Ways. These collaborations will amplify our conservation messaging and facilitate community-led water stewardship efforts. We have dedicated a full-time position to community outreach and may increase spending on this endeavor in FY 2025/2026.

Emergency Services

Collaboration with emergency services is essential for ensuring water security and managing crises. Our budget will support joint exercises, shared planning, and emergency response readiness, fortifying our collective preparedness for water-related emergencies. This interagency cooperation is key to safeguarding our communities against unforeseen water system challenges.

The Community

Our commitment to stakeholder understanding and support extends to the rest of the community with whom we communicate through annual reports, regular updates on water quality and operations, advertising channels, and through community events. The positive tone of media coverage in 2024 will be sustained and built upon, leveraging our social media platforms. The budget for FY 2025/2026 will include provisions for advertising to amplify our reach and engagement with the community. With the 75th anniversary of the organization of JWCD approaching in 2026, funds will be budgeted to begin preparing the second volume of the history of JWCD (years 51-75).

Section 4

Employee and Leadership Development

Efforts in this category are important in preparing for leadership succession planning at all levels of JWCD. JWCD is mindful of the number of employees who have retired or will be retiring soon. The following training programs will be implemented during FY 2025/2026 to minimize skill gaps and prepare employees for future positions.

Leadership Programs

The Systems Tours Leadership Program helps employees better understand JWCD's overall operations and further familiarize interested employees with JWCD's water sources, distribution systems, and treatment facilities. A new schedule has been created to allow more employees to complete the program without waiting two years. The new program will have six tours and is scheduled to be completed yearly. It is limited to 16-20 participants to help provide a better networking experience and to avoid any travel logistical issues.

In January 2025, a new group of twenty employees will begin the program.

The program includes six JWCD system tours to be completed annually. Below are the facilities that are part of the program.

1. Central Water Project (CWP), the Distribution System
2. Supply System, Jordan Aqueduct Reach 4, Diversion Structures, JA-4 Flow Control Structure
3. Irrigation & Raw Water Deliveries, JWTP
4. SE Collection, SERWTP, Key Distribution Sites Related to SERWTP Finished Water Deliveries
5. SWGWTP, Well Supply Systems, and Conservation Garden
6. Metropolitan Water District of Salt Lake & Sandy Facilities

When all sessions are completed, the group will celebrate with a ceremony where they receive a plaque. During this event, employees will share their experiences and what has been learned from the program. It will help solidify their purpose in what they do with the goals of JWCD. Their managers will also be able to share how this program has helped their employees better understand the mission of JWCD and the importance of their involvement in their current roles.

JWCD's Elective Training Program addresses topics based on employee interests and the needs of JWCD. Launched in July 2021, this program offers developmental topics tailored to employees' needs. During FY 2024/2025, several training sessions were or will be conducted, all of which were well attended by staff and facilitated by management (see list below). A new selection of topics will be chosen for the upcoming fiscal year.

1. Learning Tips and Tricks of SharePoint
2. Nurture an Environment for Professional Growth
3. Understanding JWCD's Procurement Procedures – Policies and Processes
4. Navigating the Currents: Decision-Making in Public Water Management

The ChamberWest Leadership Institute program aims to foster professional and personal growth among leaders while encouraging an entrepreneurial mindset to create a better community. The program covers a range of leadership topics, including customer service, team building, and strategic planning. During FY 2025/2026, Troy Tucker and Kelly Good from JWCD staff will attend the program.

The Management and Supervisory Leadership Program, also known as the Management Institute, offers leadership programs to public utility entities. The institute conducts both basic and advanced sessions virtually and in person. These sessions cover several topics such as ethical leadership, emotional intelligence, change management, collaboration, conflict resolution, and decision-making. In FY 2025/2026, the program will be attended by JWCD employees, namely Kyle Allcott, Kevin Rubow, and Becca White.

The Leadership Forum Program was developed by the American Water Works Association (AWWA) Intermountain Section as a leadership development program to help the water industry prepare future leaders.

This intensive and educational program prepares staff to assume potential organizational leadership roles. The ten-month program focuses on the budgeting process, communication skills, public relations, legal and regulatory affairs, and collaboration, among other leadership topics. Table 4-1 shows the three external leadership programs, one internal program, and those participating.

Table 4-1

AWWA Leadership Forum Nat. - Transformative Prog. (Only 2)		Management Institute (Chuck Christensen) (Limit 2- 5)		Leadership Institute (Chamber West) (Only 2)		Systems Tours Leadership (JWCD)
2025-2026	\$2,250	2025-2026	\$1,647	2025-2026	\$2,500	2025-2026
• Sheldon Sharrard		• Kyle Allcott		• Matt Hinckley		Alisha Kimmerie
• Troy Garrett		• Kevin Rubow		• Travis Christensen		Becca White
• Ben Perdue		• Becca White (Basic)				Brianne Dela Cruz
• Kelly Good (Nat)		•				Brandon Bancroft
		•				Caleb Vincent
						Dillon Elsberry
						Jacob Adair
						Jake Reese
						John Kahle
						Kyle Allcott
						Lisa Wright
						Madeline Sueltz
						Mike Lorenc
						Nick Bourdos
						Sam Mingo
						Spencer Anderson
						Spencer Barlow
						Terrance Cook
						Trevor Smith
						Valerie Millette

JWCD is planning to launch a new internal leadership program aimed at addressing the limitations of existing external programs. If approved, the Leaders in Training Program will commence in July 2025. This program will offer both informational and practical development aimed at preparing future leaders.

The program will cover the following key topics and will include a mentorship component, allowing participants to experience both being a mentee and learning how to become a mentor:

1. In-depth understanding of JWCD 's purpose and goals
2. Strategic Thinking and Innovation
3. Leadership Development
4. Financial Management
5. Operational Management
6. Project Management
7. Professional Development

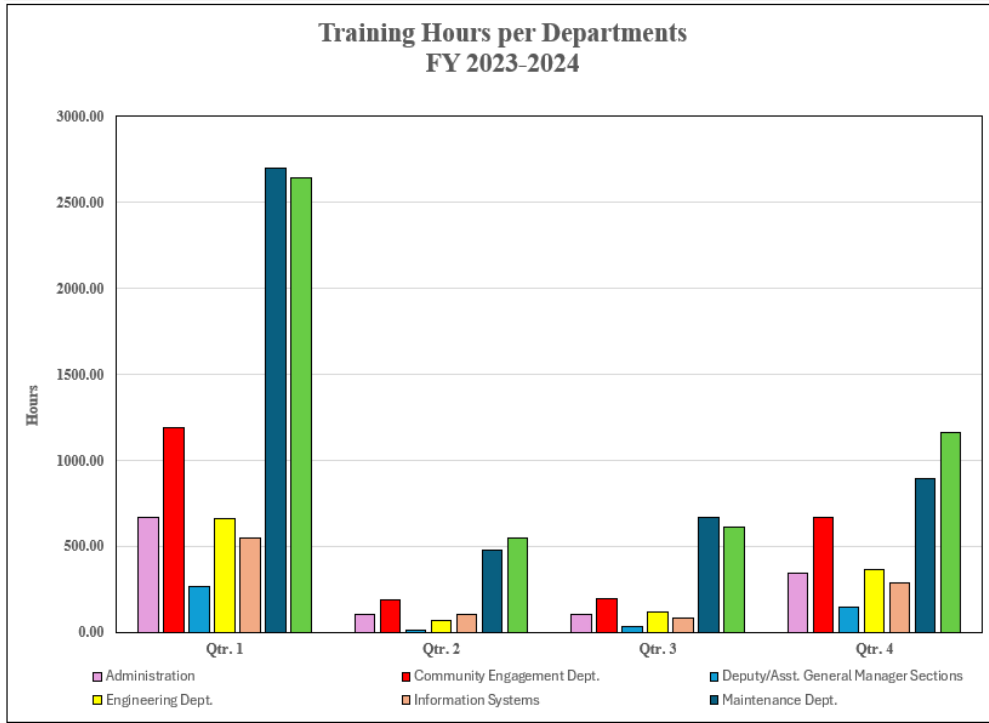
Succession Plan for Entry-Level Employees

Onboarding is provided for all new employees. A team of different staff members (General Manager, Training Specialist, Human Resource Manager, Safety Manager, Information System, and Emergency Response Specialist) focus on welcoming and providing the appropriate information needed for our new employees. The new employee receives information regarding JWCD's mission, vision, and values. There is also a focus on the Strategic Plan and the role each employee has in it. The following topics are also shared.

- JWCD's websites, including the introduction of JWCD's Board and the Conservation Garden programs.
- Setup and use of employee emails.
- Use of employee resources found on the intranet
 - Personal information, HR benefits, award program, timesheet/holiday schedule, leave requests, tuition assistance program, wellness program, access to forms and blogs, JWCD's Learning Management System (LMS) including the download of the phone application, among other items.
- Our Safety Manager touches on the importance of working in a safe environment and how everyone takes part in accomplishing JWCD's safety goals.
- Our Emergency Response Specialist focuses on JWCD's program and our role in the security of ourselves and the organization.

Figure 4-1 describes the level of training to date among JWCD employees, by departments for FY 2023/2024. This level of training is intended to be dispersed among all JWCD employees to provide an appropriate level of meaningful training for each employee per year.

Figure 4-1



Another important program for employee and leadership development is the Tuition Assistance Program. The Board has previously approved the IRS maximum tuition reimbursement amount per year. This is projected to continue in the coming year. The following figures describe the success of the Tuition Assistance Program, with oversight by the JWCD Training Specialist. Figure 4-2 shows the number of employees who attended college/university during FY 2010/2011 through 2024. It is estimated that twelve employees will be attending college using the tuition assistance program in FY 2024/2025.

Figure 4-2

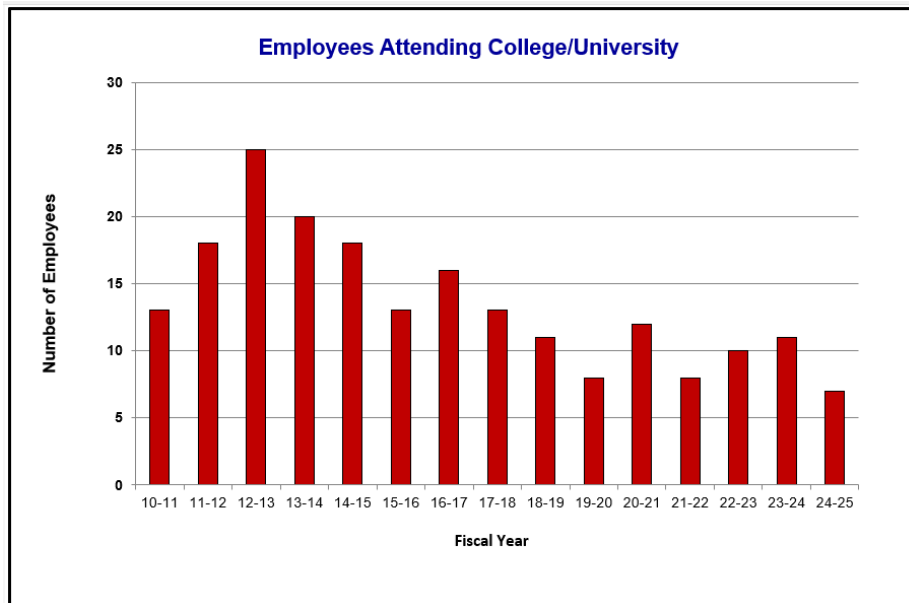


Figure 4-3 shows the historical progress of JWCD Tuition Assistance Program from FY 2010/2011 through FY 2024/2025, including the number of employees attending college, the number of employees who submitted a budget request, the total dollar amount requested, the total dollar amount reimbursed to JWCD employees, and projected reimbursements for each year.

Figure 4-3

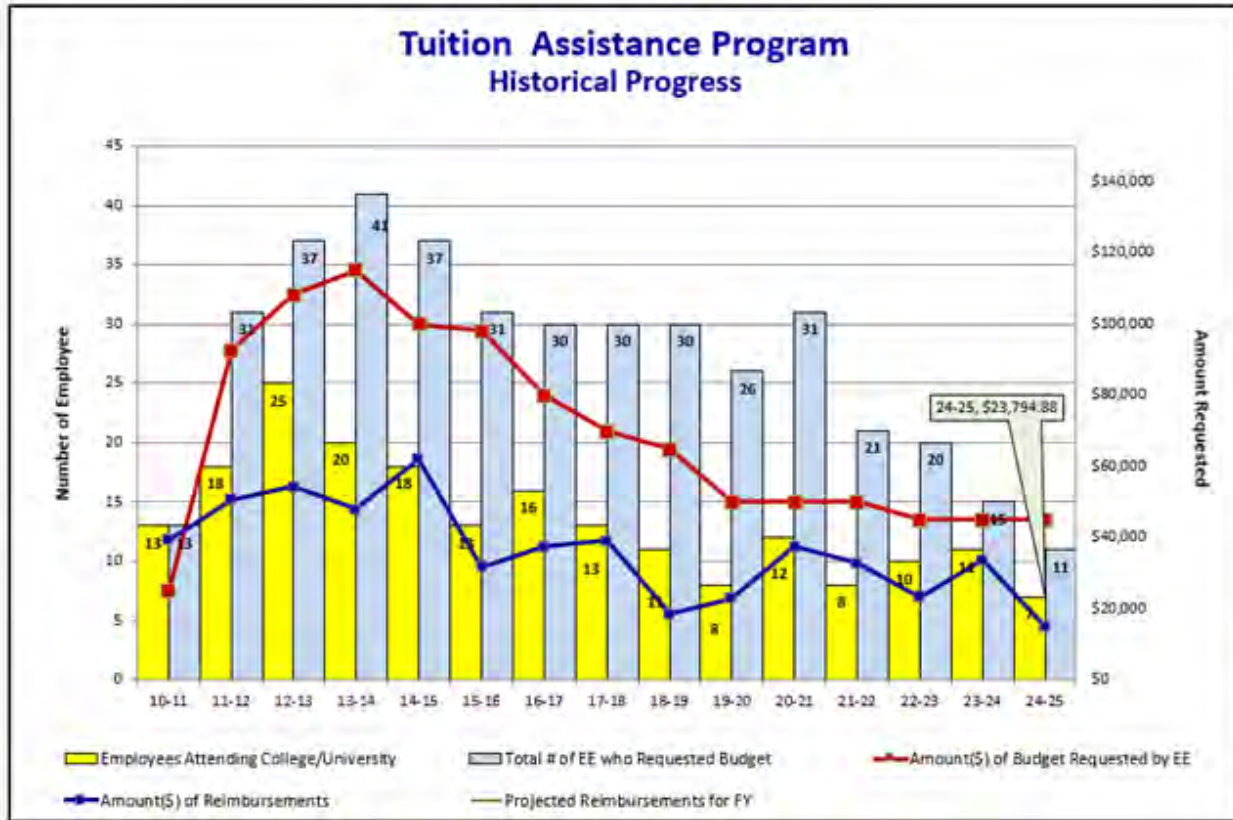
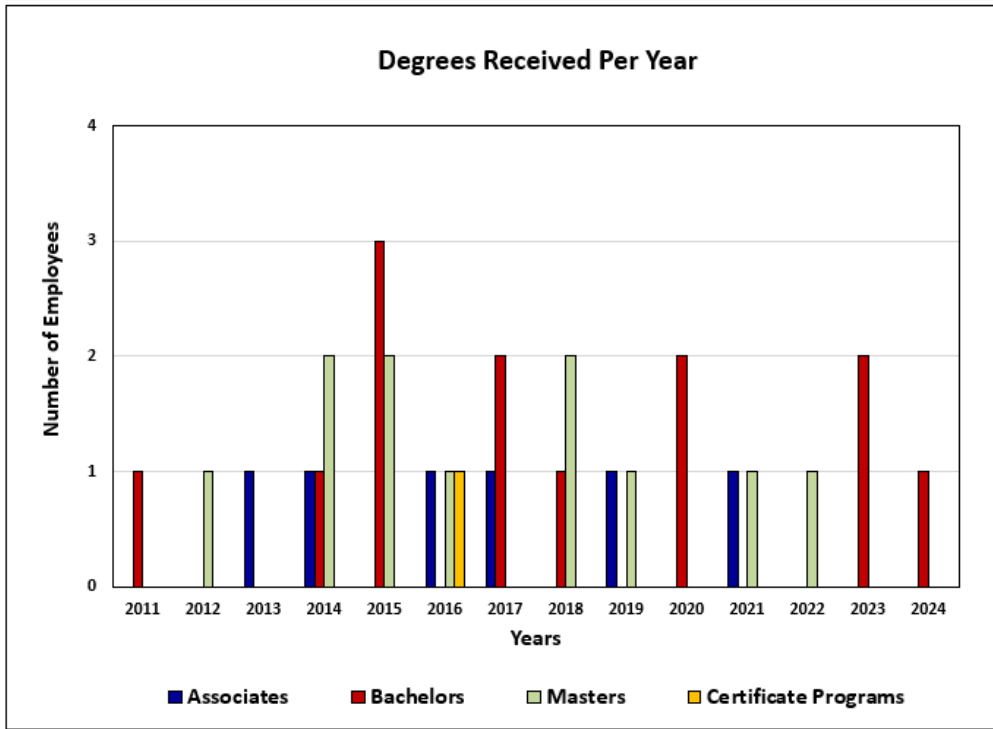


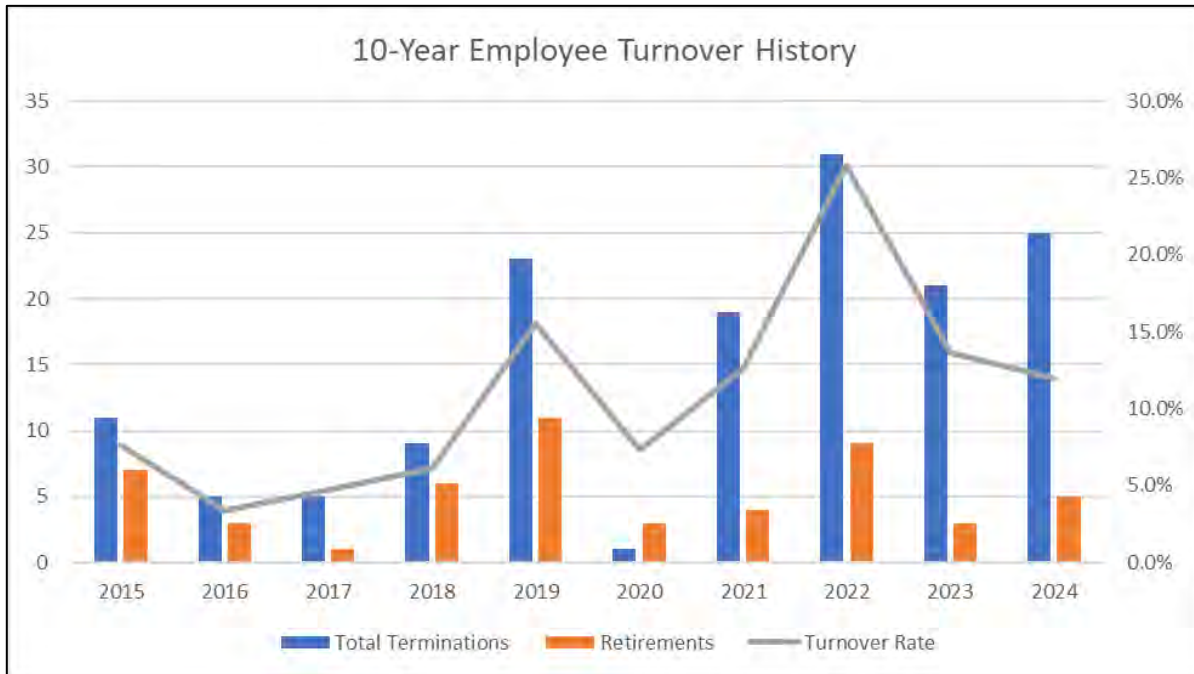
Figure 4-4 shows the number of JWCD employees who graduated with degrees while utilizing the Tuition Assistance Program from 2011 through 2023, as well as the degrees received. A total of 30 degrees/certifications have been completed in the last twelve years.

Figure 4-4



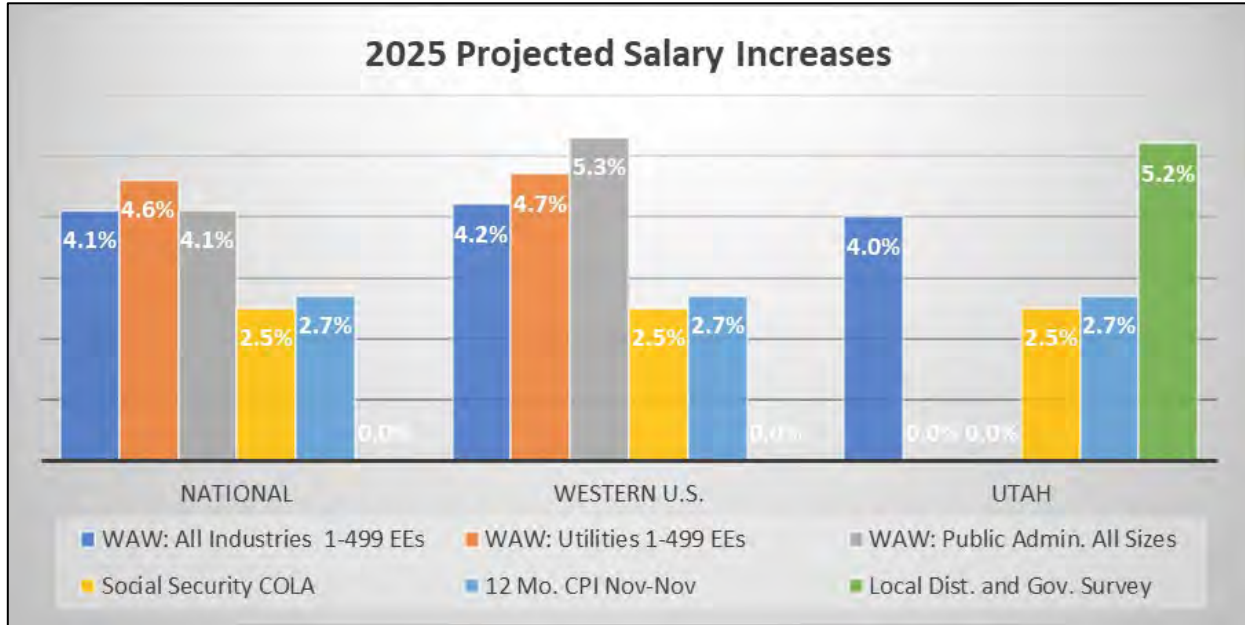
Part of JWCD’s strategic plan is to retain skilled JWCD employees longer than the industry average. Figure 4-5 describes the turnover rate at JWCD. Volatile economic circumstances have continued to impact the national workforce turnover rate more recently; however, JWCD continues to strive to succeed in its strategy to retain skilled employees.

Figure 4-5



Staff will propose an appropriate wage increase based on the 2024 Bureau of Labor Statistics Consumer Price Index (CPI) and Employment Cost Index and salary budget surveys from WorlDatWork (WAW) and the Employers Council. Staff will also survey Member Agencies and comparable water districts to assess trends in wage increases. This will help ensure that JWCD can continue to attract and retain a first-rate workforce. Figure 4-6 shows results of a 2024/2025 WAW Salary Budget Survey (conducted Spring 2024) showing the projected salary increases in various comparable entities in comparison to more recent COLA and CPI data. Note: 0.0% indicates there was insufficient data from the survey.

Figure 4-6



These expenditures for achieving the level of service required through JWCD training and compensation will be projected in the FY 2025/2026 budget proposal.

For FY 2025/2026, JWCD is currently engaged in an analysis of needs as part of our 5-Year Staffing Plan update. This also involves elements of succession planning and because this entire process is still ongoing, we will make recommendations on needed authorized positions or position changes and present them to the Board in the coming months as part of our budgeting process.

Other Employee Retention Efforts

JWCD strives to offer a competitive total compensation package including salary, health, and retirement benefits. JWCD hired an outside compensation consultant in 2024 to perform a market analysis of all our positions as well as a review of our total compensation/benefits package. The results of the consultant's work are forthcoming.

Section 5

Financial Viability

This is also an important attribute for JWCD’s reliability and financial stability. The Board has established an infrastructure Replacement Reserve Fund, and staff has established a performance indicator of funding 100% of annual replacement project costs with Pay-Go capital. Recent funding and spending of the Replacement Reserve Fund is illustrated in Figure 6-2 of the Infrastructure Stability and Performance section. Fiscal year 2025/2026 will project continued funding of replacement costs from the Replacement Reserve Fund. A new key performance indicator tracks water sales and property tax revenue compared to budget and can provide an early indicator when shortages occur. This will allow JWCD time to make adjustments and mitigate the impact.

Long-term planning is important for the stability of JWCD and providing the level of service expected by JWCD customers. A graph summarizing JWCD’s current Ten-Year Capital Projects Plan is included in the introductory section of this document and that Plan will be updated as part of the budget preparation process. JWCD’s preliminary Ten-Year Financial Plan is included in Appendix A.

JWCD’s strategy for funding capital projects is to use Pay-Go capital to fund annual replacement project costs, and other capital projects are to be financed through issuing bonds. The FY 2025/2026 budget will include the generation of net income from operations to provide Pay-Go capital for budgeted replacement projects.

In using borrowed funds for building new capacity and supplies, JWCD’s credit rating strength is critical. Table 5-1 shows the history of credit ratings for JWCD from two of the major national rating agencies.

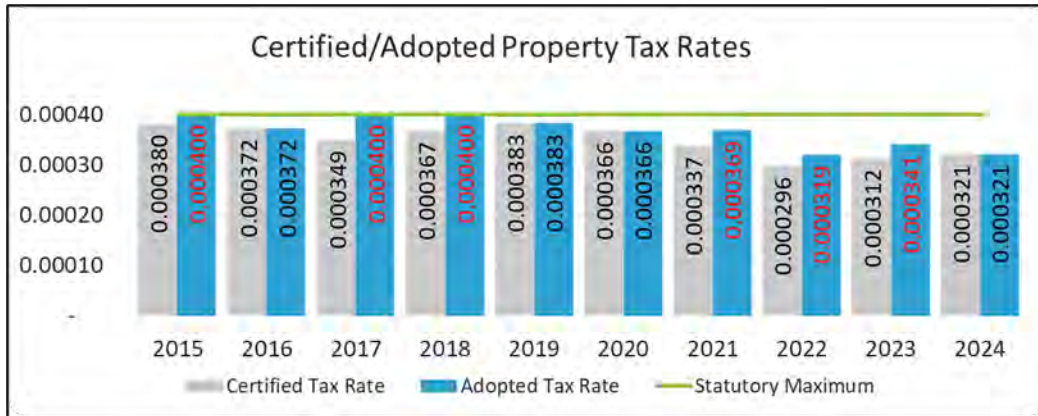
Table 5-1

BOND RATINGS HISTORY		
Bond Series	Standard & Poors	Fitch Ratings
2010	AA+	AA
2011	AA+	AA
2013	AA+	AA
2014	AA+	AA
2016	AA+	AA+
2017	AA+	AA+
2019	AA+	AA+
2021	AA+	AA+
2024	AA+	AA+

An important part of the revenue plan for FY 2025/2026 will be property tax revenue. This provides revenue stability and helps to meet bond covenants for debt service and repayment of water revenue

bonds. Figure 5-1 shows the ten-year history of JWCD's property tax levy rate. JWCD staff will hold discussions with the Board regarding the role that property tax will play in the coming years as JWCD's capital and bonding needs are increasing. It is anticipated that these discussions will identify whether JWCD will accept the certified property tax rate for the coming FY 2025/2026, or if a property tax increase will be pursued (the current version of the ten-year financial plan assumes the property tax rate will be increased).

Figure 5-1



The FY 2025/2026 budget proposal will include provisions for maintaining JWCD strength in its debt service coverage ratio. Figure 5-2 shows the ten-year history of the debt service coverage ratio compared with the performance level of greater than 1.3. To ensure JWCD's debt does not increase too quickly, JWCD tracks the long-term debt to equity ratio. Figure 5-3 shows the long-term debt to equity ratio history over the last ten years, compared with the performance target of holding the ratio to less than 1.2.

Figure 5-2

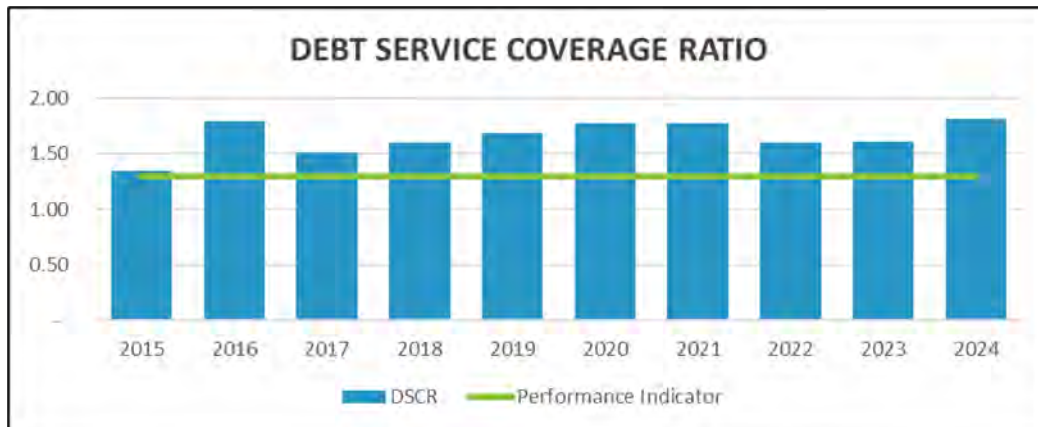


Figure 5-3



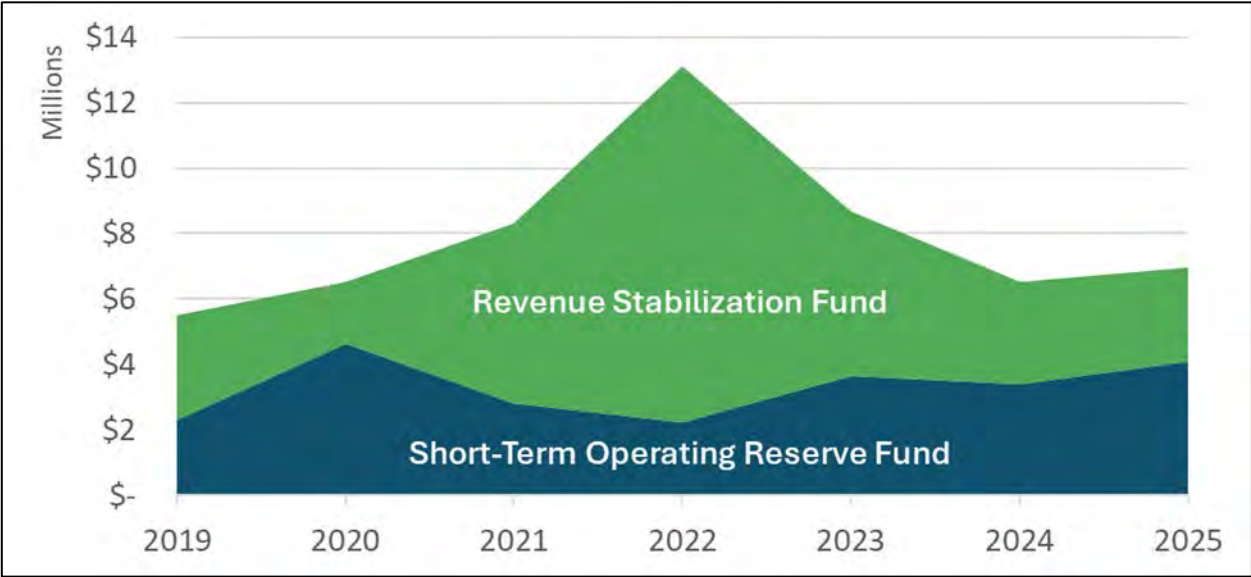
Each year JWCD updates its water rates based on a cost of service analysis. Rates are designed based on actual costs incurred by JWCD. In 2024, the average cost of service was calculated to be \$612.93 per acre-foot (AF) (excluding customer-related meter charges).

The Revenue Stabilization Fund was established in January 2019 as a reserve fund, and in 2023 the Short-Term Operating Reserve Fund was established as a sub-account. Funding into the Revenue Stabilization Fund is from annual Pay-Go generated from operations when excess revenues are higher than budgeted, and funding into the Short-Term Operating Reserve Fund is from annual Pay-Go generated from operations from unspent Operating & Maintenance expenditures and differences in debt service payments. The Revenue Stabilization Fund can be used in future years to offset and smooth out the impact from water rate adjustments, funding of capital projects, reducing debt, or other purposes approved by the Board. Funding of the Short-Term Operating Reserve Fund is anticipated to be used in the following fiscal year as a source of funds. Table 5-2 shows a summary of the funding and use of these two funds. The fund balance as of December 2024 is \$7.0 million. Figure 5-4 shows the trend of balances in the Revenue Stabilization Fund and the Short-Term Operating Reserve Fund over the last seven years.

Table 5-2

Fiscal Year	Revenue Stabilization Fund				Short-Term Operating Reserve Fund				Reserve Funds Total
	Revenues > Budgeted	Fund Interest Income	Uses/ Transfers	Balance	Unspent O&M	Debt Service Difference	Uses/ Transfers	Balance	
2019	\$ 3,143,907	\$ 65,943	\$ -	\$ 3,209,850	\$ 2,309,114	\$ (1,165)	\$ -	\$ 2,307,949	\$ 5,517,799
2020	\$ 456,207	\$ 90,309	\$ (1,845,691)	\$ 1,910,675	\$ 3,636,547	\$ 987,154	\$ (2,307,949)	\$ 4,623,701	\$ 6,534,376
2021	\$ 3,611,928	\$ 35,048	\$ (75,426)	\$ 5,482,225	\$ 2,586,721	\$ 222,129	\$ (4,623,701)	\$ 2,808,850	\$ 8,291,075
2022	\$ 5,432,857	\$ 57,853	\$ (75,523)	\$ 10,897,412	\$ 1,674,574	\$ 547,627	\$ (2,808,850)	\$ 2,222,201	\$ 13,119,613
2023	\$ -	\$ 317,871	\$ (6,179,907)	\$ 5,035,376	\$ 3,182,386	\$ 466,192	\$ (2,222,201)	\$ 3,648,578	\$ 8,683,954
2024	\$ -	\$ 323,342	\$ (2,214,874)	\$ 3,143,844	\$ 3,524,090	\$ (137,154)	\$ (3,648,578)	\$ 3,386,936	\$ 6,530,780
2025	\$ 1,522,796	\$ 40,954	\$ (1,800,748)	\$ 2,906,846	\$ 3,396,355	\$ 666,311	\$ (3,386,936)	\$ 4,062,666	\$ 6,969,512

Figure 5-4



Section 6

Infrastructure Strategy & Performance

Most of JWCD's infrastructure is underground in the form of pipelines and associated appurtenances (e.g., valves, fittings, vaults, etc.). There is also a substantial inventory of above-ground assets (e.g., buildings, property/grounds sites, pump stations, treatment plants, storage reservoirs, and associated mechanical equipment and appurtenances, etc.). JWCD accomplishes infrastructure stability through reactive and preventive maintenance activities, with the primary focus being planned, predictive, and preventative maintenance. By focusing on preventive maintenance, JWCD reduces unscheduled downtime and avoidable failures that significantly increase costs and reduce reliability of equipment and services.



Some examples of necessary planned, predictive, and preventative maintenance the Maintenance and Engineering Department staff are steadily working on include: replacing aging cast iron distribution pipelines, rehabbing or replacing aging and deteriorating vault piping and appurtenances, exercising and performing applicable maintenance on each system valve and hydrant annually, inspecting and performing needed rehabilitation work on each reservoir at least once every three years, completing maintenance on all pumps, motors, and associated appurtenances at least twice per year at each treatment plant, pump station, etc., completing annual vault and air vac inspections and five year air vac rebuilds, completing annual cathodic protection and pipeline inspection surveys and associated repairs, etc.

JWCD has seen great success with these programs and initiatives, which need to be sustained; however, due to JWCD's growing and aging infrastructure (illustrated in Figure 6-1), continued staffing issues, and the pending completion of significant projects such as the 5700 W 102000 South Pump Station, JWTP Chemical and Filter Project, SW Aqueduct, and the 11800 South Storage Reservoir project, JWCD needs to increase initiatives and funding in the following areas:

- **Cathodic Protection Program** – Annual surveys have identified several systems/components that are nearing the end of their service life or have other deficiencies that need to be either repaired or replaced. With the number of systems and components JWCD has, which continues

to increase each year, additional funds, staff time, and consultant assistance needs to increase in order to properly protect JWCD’s critical pipelines and associated appurtenances.

- **Vault Rehabilitation Programs** – With the ever-increasing number of vaults being added to JWCD’s infrastructure due to newly added pipelines, and due to the fact that several vaults are aging rapidly, JWCD needs to invest more time and resources to ramp up its existing vault rehabilitation programs to complete more projects per year.

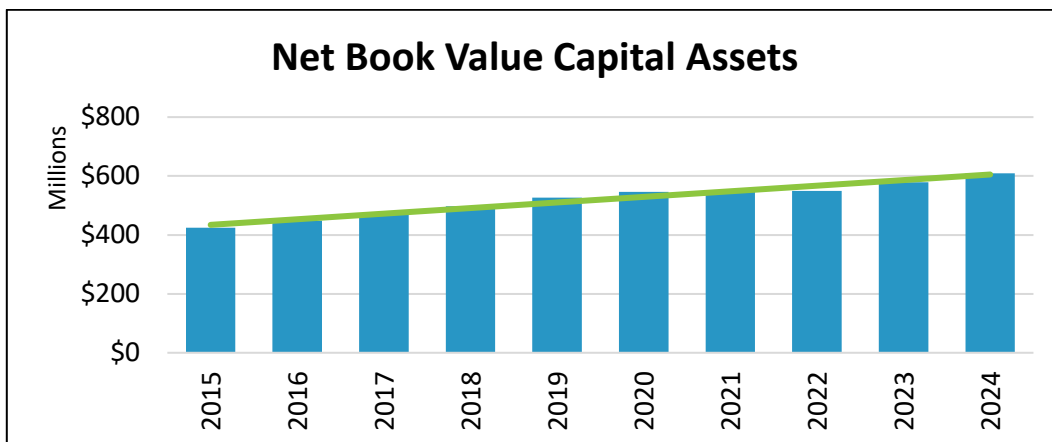


Vault Rehabilitation Photos 1 & 2 (Prior to Rehabilitation)

Vault Rehabilitation 3 (Post Rehabilitation)

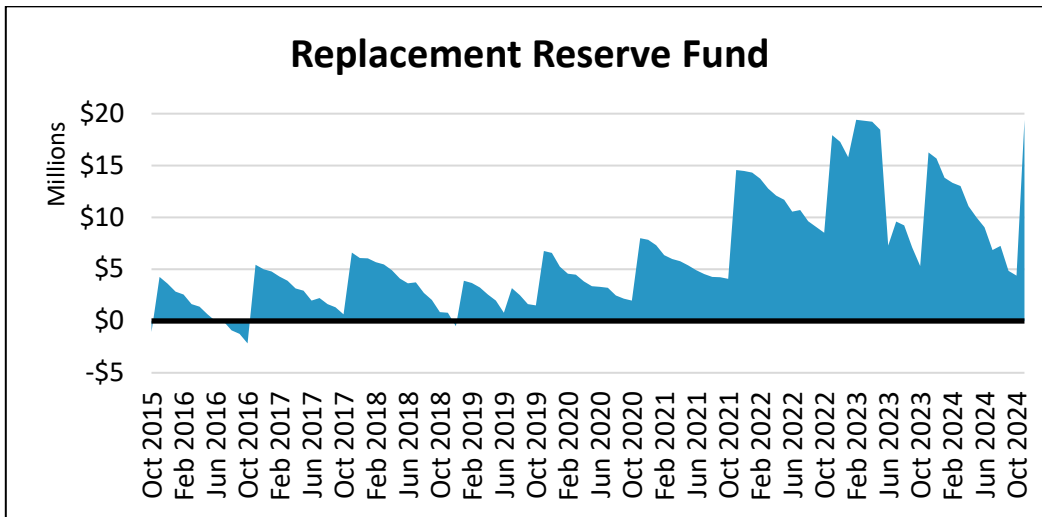
- **Outsourcing Grounds and Facility Service Contracts** – Maintenance demands to maintain system and treatment plant reliability goals have exceeded the capacity of the Maintenance Department resources. Consequently, additional outsourcing services for grounds and facility related work (e.g. mowing, weeding, HVAC, janitorial, etc.) are needed to free up maintenance staff so they can focus more time and attention on more critical mission essential maintenance activities. This will help maintain JWCD’s desired level of service, help to prolong the life of JWCD’s infrastructure, and improve staff’s institutional knowledge that can be utilized daily and in emergency events.

Figure 6-1



JWCD has implemented budgeting policies to use operating revenues (Pay-Go capital) to pay 100% of the costs to repair, rehabilitate, and replace its capital assets (capital projects category CPI). A repair and replacement (R&R) reserve fund was established several years ago, and all CPI category expenditures are made from this fund. Figure 6-2 shows how the balance of the R&R reserve fund has fluctuated with deposits and Pay-Go capital and expenditures.

Figure 6-2



6.1 Critical & Emergency Parts

During strategic planning process, JWCD staff and Trustees identified a need to better identify, document, track, store, and procure critical and emergency parts to help ensure JWCD fulfills its mission of providing reliable water to its community and to be better prepared to keep JWCD’s infrastructure functioning when parts fail due to emergencies or other unforeseen events. With parts becoming harder to procure, and increasingly long lead times, staff is planning to use the parts lists created as part of JWCD’s Critical & Emergency Parts KR to start procuring much needed critical and emergency parts in the upcoming fiscal years.

6.2 Vehicle Replacement Plan

While vehicle replacements are not necessarily defined as JWCD infrastructure, a reliable and well-functioning fleet of vehicles is essential to the efficient operations and maintenance of JWCD’s infrastructure. To maintain a reliable fleet of vehicles in the most cost-effective manner, staff plans to replace the vehicles listed in Table 6-1 in FY 2025/2026. In addition, Table 6-2 shows new vehicles staff propose be added to the fleet to accommodate additional needs.

Overall, the proposed vehicle plan includes two less vehicles than JWCD’s five-year average of seven vehicles per year; however, due to the larger more expensive service trucks and continued increases in vehicle costs the overall budget will be higher than the five-year average but similar to last fiscal year’s budget.

Table 6-1

No.	Description	Year	Current Mileage	Maintenance Costs FYTD	Department	Reliability Issues and Concerns
706	Ford 1-Ton Reg-Cab 2x4 Service Truck	2015	91,265	\$7,496	Maintenance	Normal age/reliability issues of 10-yr old vehicle, elevated milage, and front-end & turbo issues.
705	Ford ½-Ton Crew-Cab 4x4 Pickup	2014	97,509	\$3,384	Maintenance	Normal age/reliability issues of 11-yr old vehicle, elevated milage, and spark plug & coil pack issues.
712	Chevy ½-Ton Ext-Cab 4x4 Pickup	2015	96,355	\$1,994	Maintenance	Normal age/reliability issues of 10-yr old vehicle, elevated milage, and oil & A/C issues.

Table 6-2

Description	Department	Additional Needs
Service Truck	Maintenance	The Transmission Pipeline Maintenance Crew added in FY 2023/2024 responsible for maintaining larger transmission pipelines, vaults, and associated infrastructure, needs a larger service truck with a crane to better accommodate the work they do. This crew is currently using a smaller utility truck that was previously utilized by the valve and hydrant crew prior to getting their new valve turning truck. This utility truck can be better utilized and will better accommodate the type of work the Facility & Grounds Maintenance staff does. This group is in need an additional utility vehicle, that does not require a crane, to accommodate a recent reorganization that requires an additional facility field crew.
15-Passenger Van	Administration	The number of large group tours and events that require large groups to attend continues to grow. Rather than taking multiple vehicles to these events or renting vehicles, staff feels it would be better to purchase a 15-passenger van to better accommodate these situations and work to utilize this vehicle more frequently.

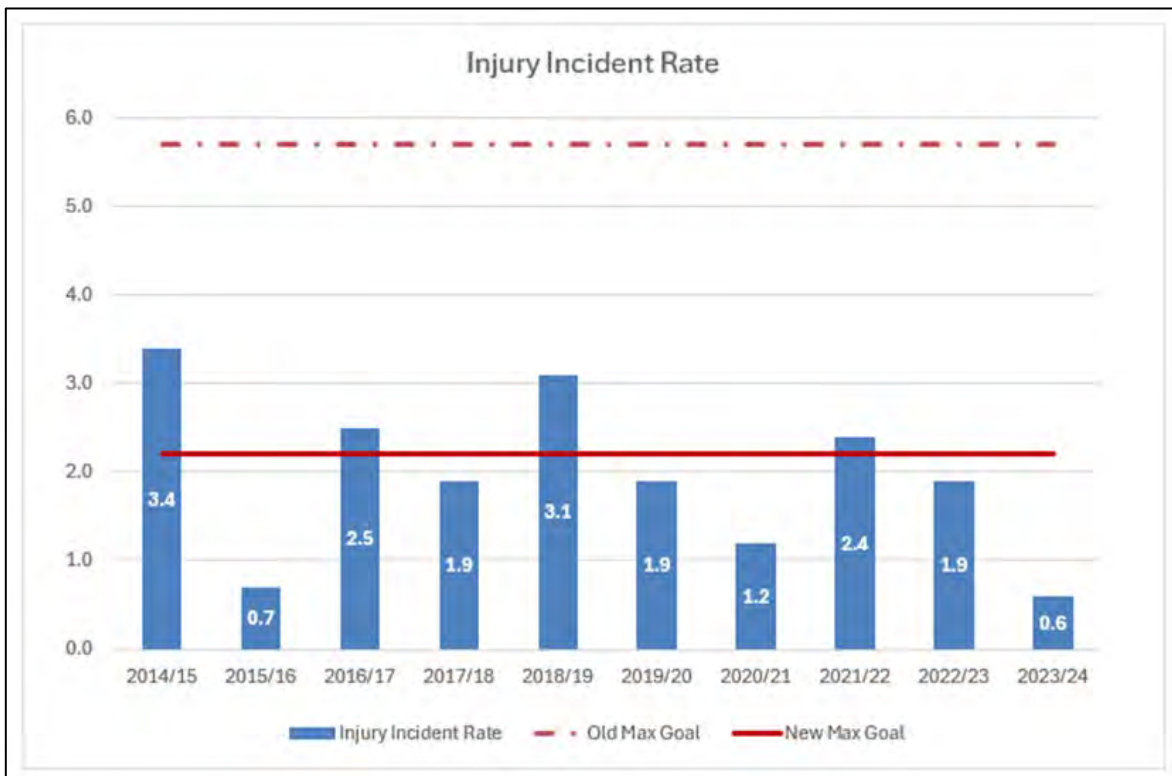
Section 7

Enterprise Resiliency

7.1 Safety

Ensuring a resilient work force, infrastructure, and processes involves identifying and mitigating various risks to JWCD. This includes ensuring a safe environment for our employees to work and reliable continuity of service for our customers. With our employees being our greatest asset it is imperative that they are given the tools to prevent injury to themselves or their co-workers. We have long tracked both employee injury incidents and near misses with an ultimate goal of having zero incidents. Figure 7-1 shows JWCD's injury incident rate for the last 10 years consistently being below 5.7 which is the national average for the water industry per OSHA. As part of our new Strategic Plan and Key Performance indicators, going forward our goal remains zero incidents, but we will consider a rate below 2.2 as being on track. This new rate is based on the 75% percentile of the 2023 AWWA Benchmark Report.

Figure 7-1





Another area of business risk involves the use of nearly 70 vehicles and pieces of heavy equipment needed to facilitate the work done by our employees. JWCD tracks vehicle and equipment incidents and near misses that result in injury or property damage. As with personal injury incidents our ultimate goal is to have zero incidents. Figure 7-2 shows the vehicle incident rate for the last ten fiscal years which tends to hover just above or below maximum goal of 1.8 based on the OSHA national average for our industry. JWCD will continue to work diligently to consistently stay below max rate goal going forward.

Figure 7-2

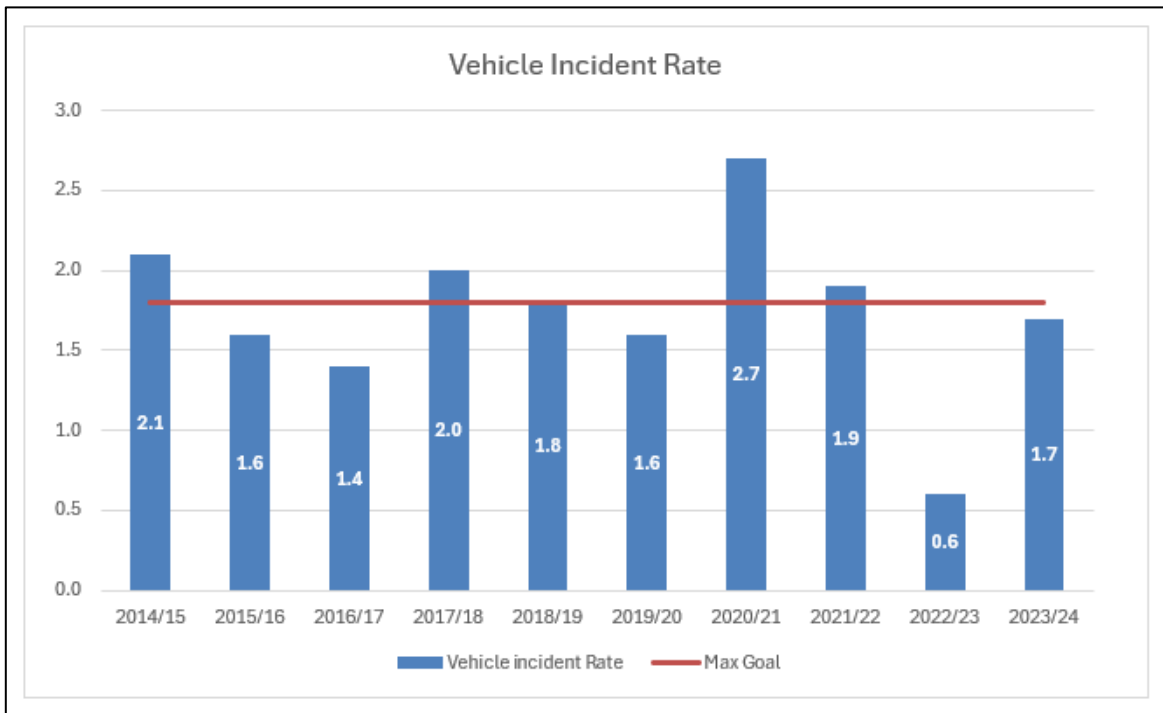
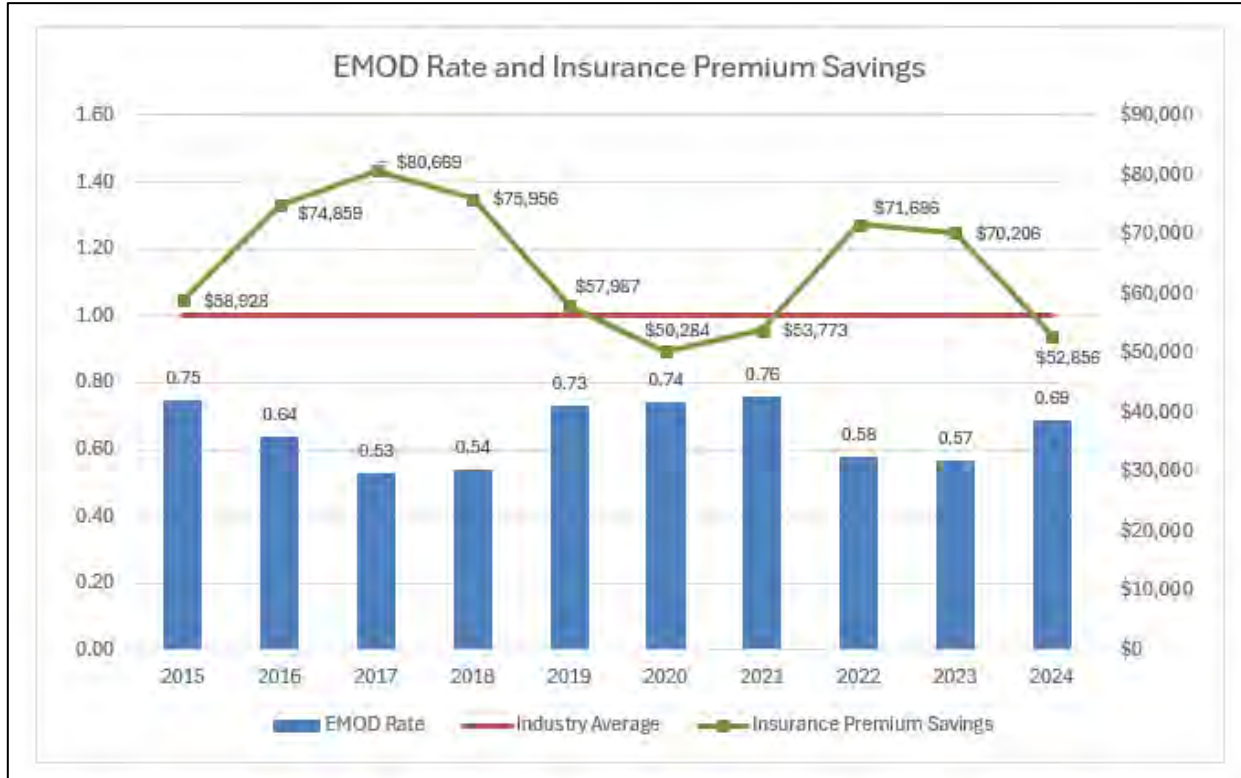


Figure 7-3 shows JWCD's Experience Modification Factor (EMOD) Rate for the last ten years. EMOD Rates help determine Workers Compensation Insurance premiums which will be included in the FY 2025/2026 proposed budget. A rate of one, represented on the graph as the red horizontal line, is the water industry's average rate. Having an EMOD rate less than one represents a reduction in our

premiums and therefore a savings to JWCD. Over the past ten years, JWCD has saved between \$50,000 and \$80,000 annually due to our safety program and outcomes.

Figure 7-3



7.2 Emergency Response

As part of our 2024 Strategic Planning process, one of the core imperatives identified by the Trustees and Staff was that of Enhancing Our Resilience to Current Threats. Examples of these threats include events resulting from climate variability, natural disasters, regulatory changes, and cybersecurity attacks. In addition to a strong safety program, resiliency has three distinct elements that include risk mitigation, emergency response, and continuity of operations. Figure 7-4 shows the different facets of resiliency that JWCD is focused on to ensure we are as prepared as possible to continue critical operations during any type of emergency and return to normal operations as quickly as possible afterwards.

Figure 7-4



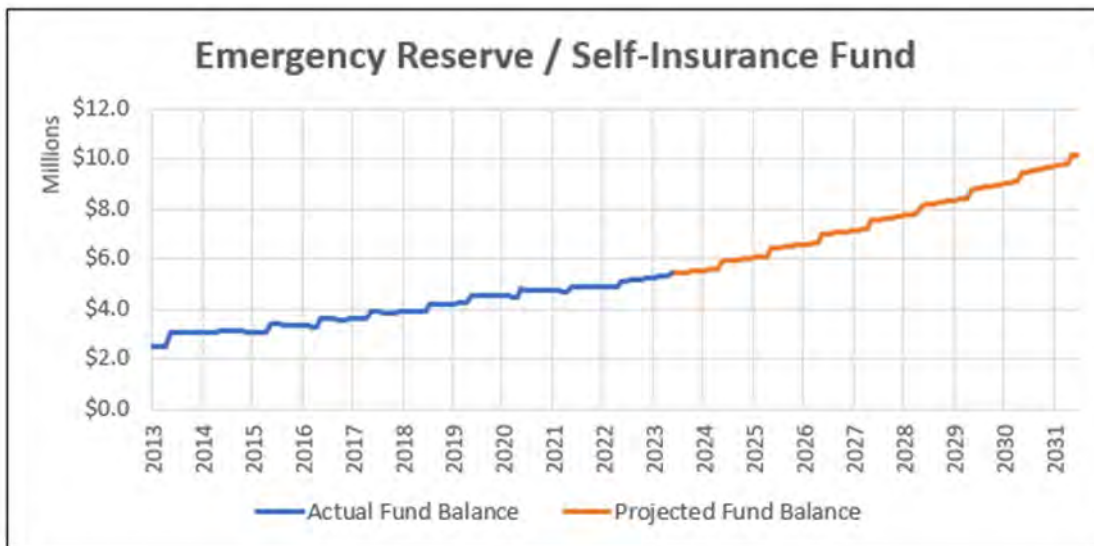
During the development of our updated strategic plan, the following elements have been identified as top priorities for the coming years. These priorities include 1) creating a formal Emergency Response Training Plan that will identify the type, frequency, and general content for both internal training, and training that we coordinate with outside entities including our member agencies, sister agencies, and local first responders, 2) Improving employee access to critical information and procedures needed to effectively respond during an emergency that can be accessed with or without internet or wireless access, and 3) Strengthen our existing mutual aid agreements and identify gaps that need to be addressed with new specialized contractor agreements.

We are also currently working with the Department of Homeland Security on an updated vulnerability assessment report that will include recommendations that will be considered for the upcoming and future budget years.

The Engineering Department continues to plan and complete several projects that will increase JWCD's resiliency including seismic studies and improvements at the Jordan Valley Water Treatment Plant and Jordan Aqueduct, additional back-up power for the distribution system, and additional remote storage facilities. The Maintenance Department is continuing to build up an inventory of critical spare parts, and strategically locate them along with other vehicles and equipment at storage facilities throughout the system. In addition, the project to develop a strategic asset management plan will help JWCD identify equipment vulnerabilities and take preemptive action.

JWCD regularly reviews its insurance on critical assets to ensure we have the proper amount. In addition, we maintain an Emergency Reserve/Self Insurance Fund to pay for all self-insured claims and deductibles. This fund can also be used to begin repairs of critical assets in the case of a catastrophic event until insurance claims and/or FEMA reimbursements can be processed. The current balance of this fund is just over \$5.6 million. The balance of this fund and risk exposure to self-insurance claims and deductibles is reviewed annually with the Board, and additional funding can be proposed during the budget preparation process. Figure 7-5 shows the growing Emergency Reserve/Self Insurance Fund balance.

Figure 7-5



Section 8

Water Resource Sustainability

Providing high quality water to JWCD Member Agencies and retail customers starts with protecting source water quality. JWCD has a current Source Water Protection Plan for each of its groundwater and surface water sources that is updated every five years and approved by the Utah Division of Drinking Water.

An important part of our watershed protection efforts is the work done as part of the Provo River Watershed Council (PRWC). JWCD is one of five funding members and contributes \$150,000 each year toward the annual workplan. The funding and workplan facilitate the monitoring of water quality and the review and management of development within the watershed. In addition, it allows for input and support of various projects and activities that maintain or improve both water quality and the ecosystem within the watershed. For the coming year, focus of the workplan will be on the following items:

- On-going water quality monitoring throughout the watershed and data analysis to identify long and short-term water quality trends to prioritize projects.
- Continued partnership with the Department of Natural Resources to protect Deer Creek and Jordanelle Reservoirs from invasive aquatic species.
- Continued partnership with the local districts of the United States Forest Service to better manage areas of the forest to prevent fires in critical parts of the watershed with the highest potential to negatively impact drinking water sources.

Continued partnership with Wasatch County Planning to oversee and inspect development within the watershed that has the potential to negatively impact drinking water sources.

8.1 Short-Term Water Supply Capacity

Following a record precipitation year in the previous year, the 2023/2024 winter resulted in average snowpack conditions in the 130% of normal range over the entire state on April 1 which reduced to under 100% by May 1, 2024. Spring weather conditions resulted in an efficient run-off that replenished most of the reservoirs in the state to near capacity including Strawberry, Jordanelle, Deer Creek, and Utah Lake. As of December 24, 2024, these reservoirs were at 90%, 80%, 76%, and 92% full respectively which is higher than normal for this time of year.

November and December 2024 precipitation has been below average, and as of December 24, 2024, the Provo-Jordan Basin Snow Water Equivalent (SWE) was 65% of normal for this time of year, the Weber Basin SWE was 68% of normal, and the Duchesne Basin SWE was 67% of normal. The SWE Projections show that this will be a below average year, but multiple storms will be needed to make up for the lack of precipitation in the early parts of the winter season. However, with the average snowpack last year building off the record snowpack from the previous year, the current reservoirs levels are in good condition. It is anticipated there will be enough water supply to meet our water delivery obligations for FY 2025/2026.

In addition to its surface water sources, JWCD also has groundwater sources that are an important part of its water supply portfolio. In 2005 JWCD's Board of Trustees adopted a Groundwater Management

Plan that helps govern the conjunctive use strategy between our groundwater and surface water sources. Over the past two years of good runoff and nearly full reservoirs, JWCD has been able to reduce production from the deep wells. Figure 8-1 shows an increasing water elevation trend at representative groundwater sites. The abundant run-off from the past two years allowed the aquifers to start recharging, and JWCD was able to rest many wells by relying more on our surface water sources.

Figure 8-1

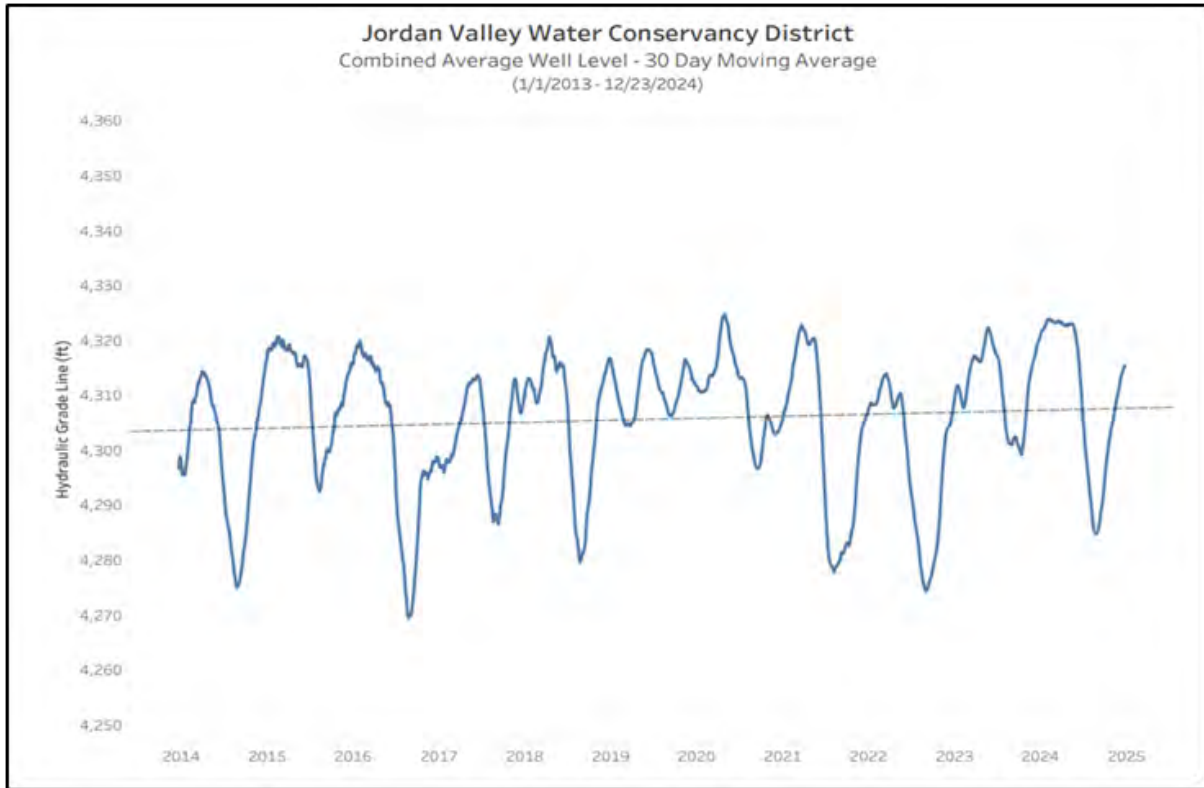


Table 8-1 provides a Three-Year Water Supply Plan that assumes a conservative estimated snowpack of 70% of normal for 2025, 2026, and 2027. JWCD will be able to take advantage of stored water in Jordanelle that is available because of the past two years snowpack, but we will continue to monitor the water supply conditions and make any necessary adjustments in our water supply and conservation messaging.

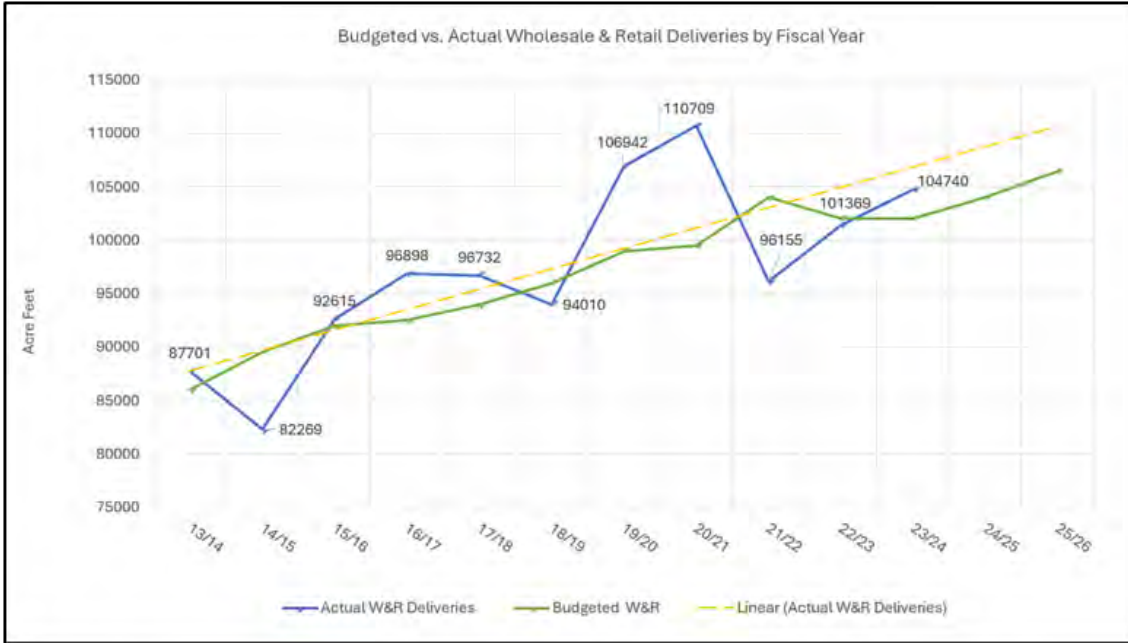
Table 8-1

JORDAN VALLEY WATER CONSERVANCY DISTRICT FY 25/26 Budget Water Supply Plan Updated December 2024									
Raw Water Sources	Drought Year Yield (2)	Average Year Yield (2)	2022 Calendar Year Actual Volume (AF) 90% Snowpack	2023 Calendar Year Actual Volume (AF) 85% Snowpack	2024 Calendar Year Actual Volume (AF) (3) 105% Snowpack	2025 WY Projected Supply (AF) 70% Snowpack	2026 WY Projected Supply (AF) 70% Snowpack	2027 WY Projected Supply (AF) 70% Snowpack	
Snowpack % of Median at Trial Lake mid April (1)									
Central Utah Project (CUP) 50,000 AF - Turnback for Instream Flows (8)	47,960	50000	36475	18566	37479	43700	43700	43700	
CUP Allotment above contract available based on 5-yr avg or 120% of Contract Cap			Included Above			8740	8740	8740	
Deer Creek Storage (PRP) Regular Allotment	8881	11300	11023	19660	12466	11000	11000	11000	
Deer Creek Storage (PRP) Holdover & Extra Allotment (4)			Included Above			4500	4500	2300	
Various Provo River Rights through PRWUC (Class A, B, C, Secondary)	11455	17200	19257	41260	35073	10000	10000	10000	
Upper Lake Storage	2400	3000	1392	1534	2094	2000	2000	2000	
Echo Storage	3500	3500	0	1900	2336	1800	1800	1800	
Weber River (add80)	906	0	1833	0	0	0	0	0	
West Union	4420	6140		Included Above		4500	4500	4500	
Wasatch Mountain Streams	1500	2500	1569	2237	2132	1500	1500	1500	
Finished Water Sources (5)									
BCWTP	3500	3500	3538	3151	3561	3500	3500	3500	
SWGNTF (6)	4200	4200	1968	1842	2102	3000	3000	3000	
High Quality Groundwater	22500	6000	15908	5204	5219	10000	11000	14000	
Central Water Project (CWP -- Fiscal Year Contract)	10024	11680	10696	10117	13300	11680	11680	11680	
Total Water Supply	120646	121020	105979	105001	115762	115920	116920	117720	
Wholesale and Retail Demands									
Total Contracted Volume			89340	90423	93806	94640	93806	93806	
Total Contracted Volume + 20% of Take or Pay Contracts			107208	108508	112567	113568	112567	112567	
Estimated Retail Demand						7800	7800	7800	
Actual Wholesale and Retail Deliveries			101965	100930	110882				
Projected Deliveries (7)									
100% of Contracted Wholesale Volume + Retail Demand						106500	106630	110803	
120% of Contracted Wholesale Volume + Retail Demand						102440	101606	101606	
Performance Indicator for Short-term Water Supply Adequacy (8)						121368	120367	120367	
						1.13	1.15	1.16	

(1) Snowpack (Snow Water Equivalent - SWE) % at Trial Lake mid April
 (2) These match Exhibit 5 in the 2024 Conservation Plan Update
 (3) Actual from Jan - Nov with an estimated amount for Dec
 (4) Dec 2024 we have 11,350 AF of Deer Creek Storage
 (5) Finished Water volumes and Contract volumes are based on same Calendar Year as the ending Water Year
 (6) This volume is the amount delivered to the distribution system - NOT the well production that is influent to the plant
 (7) 2025 Projected deliveries is the budgeted W&R 25/26 FY Budgeted Water Deliveries amount. Subsequent years assume a 2% annual increase
 (8) 1.2 or greater is the target for our Performance Indicator

Based on historical trends, anticipated population growth, and continued water conservation efforts, JWCDC projects delivering 106,500 acre-feet of water to our wholesale and retail customers in FY 2025/2026, as shown in Figure 8-2. Consistent efforts to achieve durable conservation will be important as monitored by the Water Resource Sustainability KPI.

Figure 8-2



While it is too early to forecast this winter’s snowpack, JWCDC has developed a process which is outlined in the Drought Contingency Plan to evaluate current conditions based on various criteria and set a Water Supply Level as shown in Table 8-2. The established level informs Member Agencies regarding their expected wholesale contract amounts as well as setting in motion other mitigation measures.

Table 8-2

Water Supply Availability Level		
Water Supply Availability Level (1)	Water Shortage Description	Response to Wholesale Contracts
Level 0 	Normal	Normal, no restrictions.
Level 1 	Moderate	5-10% reduction in typical use. Deliveries limited to maximum contract amount.
Level 2 	Severe	10-20% reduction in typical use. Deliveries limited to intermediate contract amount.
Level 3 	Extreme	20-30% reduction in typical use. Deliveries limited to minimum contract amount.
Level 4 	Critical/Exceptional	30%+ reduction in typical use. Deliveries limited to a portion (e.g., 90%, 80%) of minimum contract amount.

Notes: (1) Each spring a drought monitoring committee consisting of representatives of JWCD and each of its member agencies will consider the water shortage criteria and recommend a water supply availability level. The water shortage criteria consist of projected supplies available from, 1) Central Utah Project (Jordanelle storage), 2) Provo River Project (Deer Creek storage), and 3) Salt Lake Valley groundwater.

8.2 Short-Term Water Source Capacity

One of the important elements impacting JWCD’s level of service is its capacity to deliver the necessary water supplies during peak demand periods. JWCD’s target standard is to maintain a peak capacity level of 10% above the projected water source peak demands. Figure 8-3 shows the peak daily demands for the last three years. This figure shows that our peaks have been increasing over the past three years.

Figure 8-3

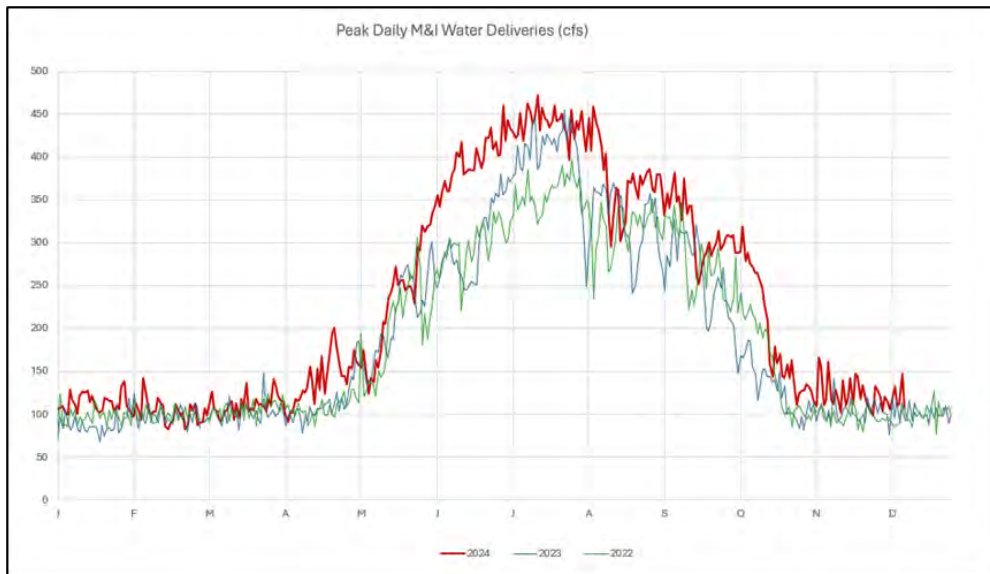
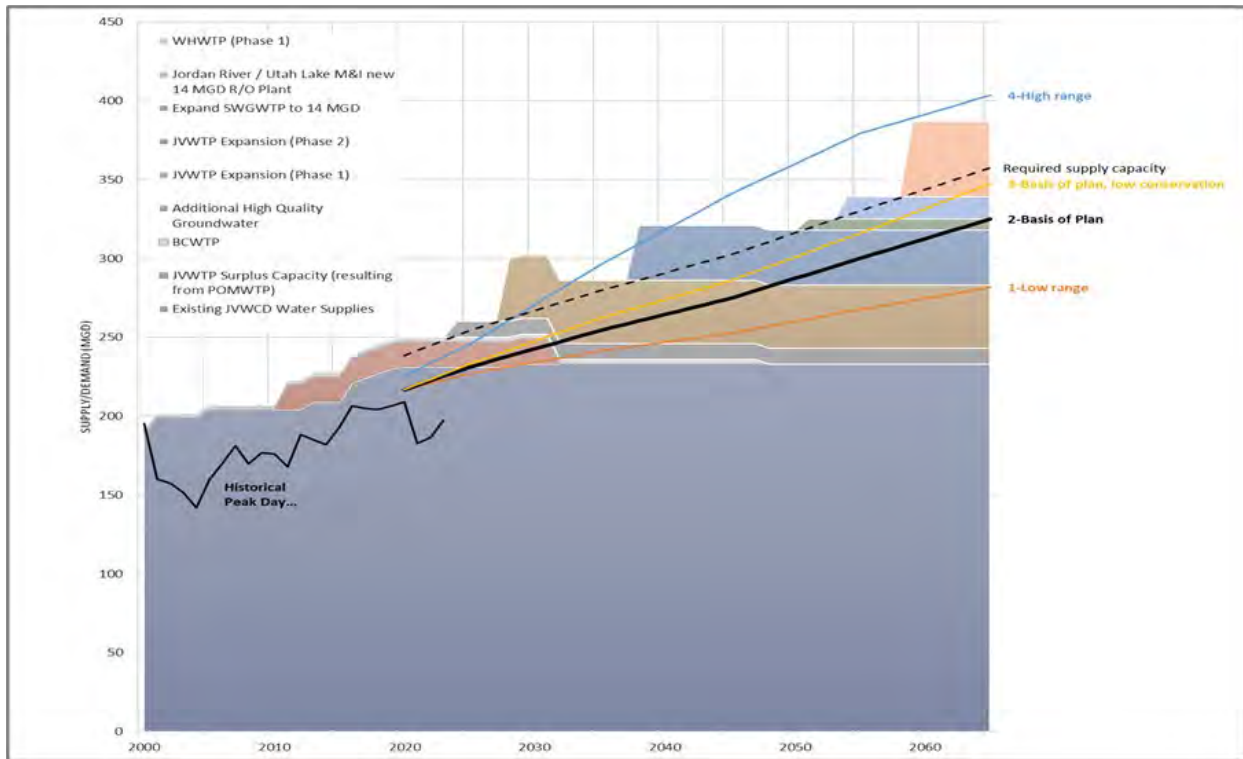


Figure 8-4 shows updated peak day demand projections from the 2022 Major Supply, Demand, and Conveyance Study. This figure shows a representation of when facilities need to be brought online to meet the target of 10% above the projected water source peak demands. Our current peak day demands are below the Basis of Plan represented by the solid black line. The black dashed line represents 10% above the Basis of Plan and provides an indicator of when new facilities should be brought online. Currently staff is working on the expansion of JWVTP (Phase I) and equipping 4 new wells. These projects will assist us in keeping JWVCD on track to meet its target of 10% above the projected water source peak demands, and it is recommended that the FY 2025/2026 budget include sufficient funds to support these and other project to meet our peak day demand targets.

Figure 8-4



8.3 Long-Term Water Supply Adequacy

JWVCD’s long-term water supply adequacy level of service standard is that total developed and contracted drought year reliable supplies exceed projected demands by at least 5%. As JWVCD develops both short-term and long-term demand projections, it considers many factors including changes in water use patterns and service area population. As discussed below, observations in each of these areas indicate that there may be an opportunity to postpone some of our new supply projects in our CIP, but that continued monitoring of key metrics in those areas is required before we can decide to do so.

Changes in Water Use Patterns

From 2020 to 2022, water users in the JWVCD service area achieved a 22% reduction in per capita demands. 2023 showed a nearly 4% increase and 2024 seems to be on a similar track. These increases have also been seen in our budgeted vs. actual deliveries discussed earlier in this section. In 2023, JWVCD made changes to the policies on how the take-or-pay contracts are administered to provide

added flexibility for Member Agencies to adapt to water conservation. The changes allow Member Agencies to rely on more of their own sources, which could result in further reductions in demand on JVVCD's system. These reductions could provide opportunity to postpone new supply projects in our current CIP.

Changes in Service Area Population



Photo: Scott G. Winterton, Deseret News

New housing construction data is the greatest indicator for population growth trends from one year to the next. Data shows that there has been a downward trend in new housing permits since 2020. 2024 could show a slight increase with a higher ratio of multi-family units to single-family residential. Figure 8-5 and Table 8-3 summarize the Ivory-Boyer Construction Report and Database published by the University of Utah Kem C. Gardner Policy Institute on the number of new residential building permits issued. As shown, the number of permits and total new residential units from those permits peaked in 2020 but has been declining since then. 2024 could show a slight increase, but not close to the levels seen in 2020. This could indicate a slowing in population growth in the service area.

Figure 8-6 shows that only 22% of the new housing units in 2023 were single-family detached dwellings, as compared to an average of nearly 75% that persisted up to 2006. This densification will result in lower per capita usage rates for new residential customers. Increases in density combined with reductions in the number of new housing units could slow demand growth significantly within the service area, which would then provide opportunity to postpone new supply projects.

Figure 8-5

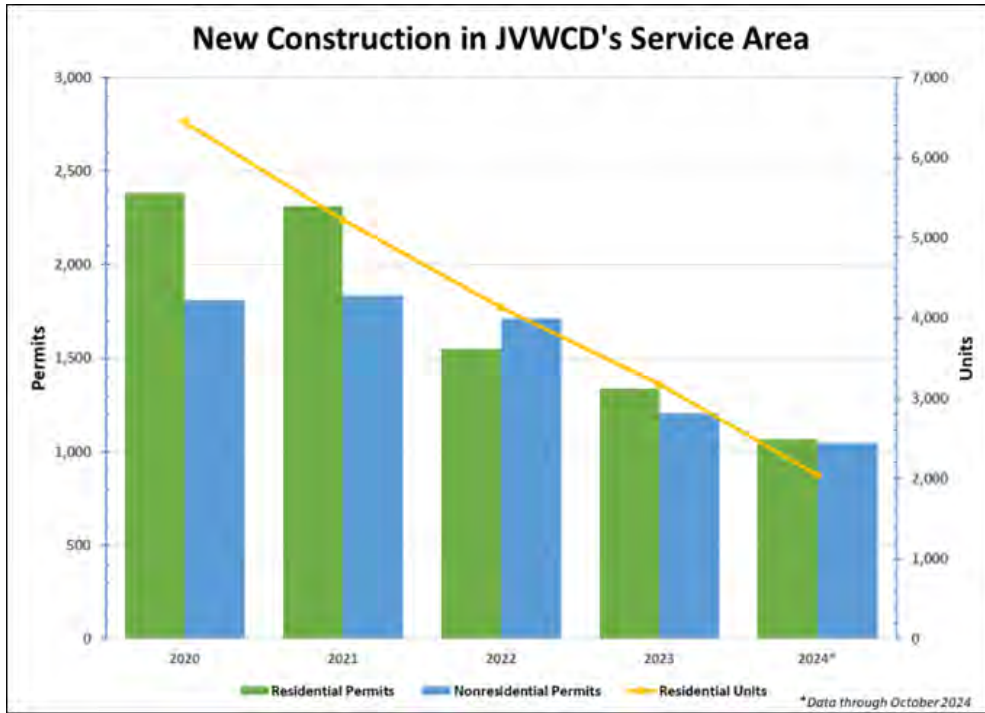
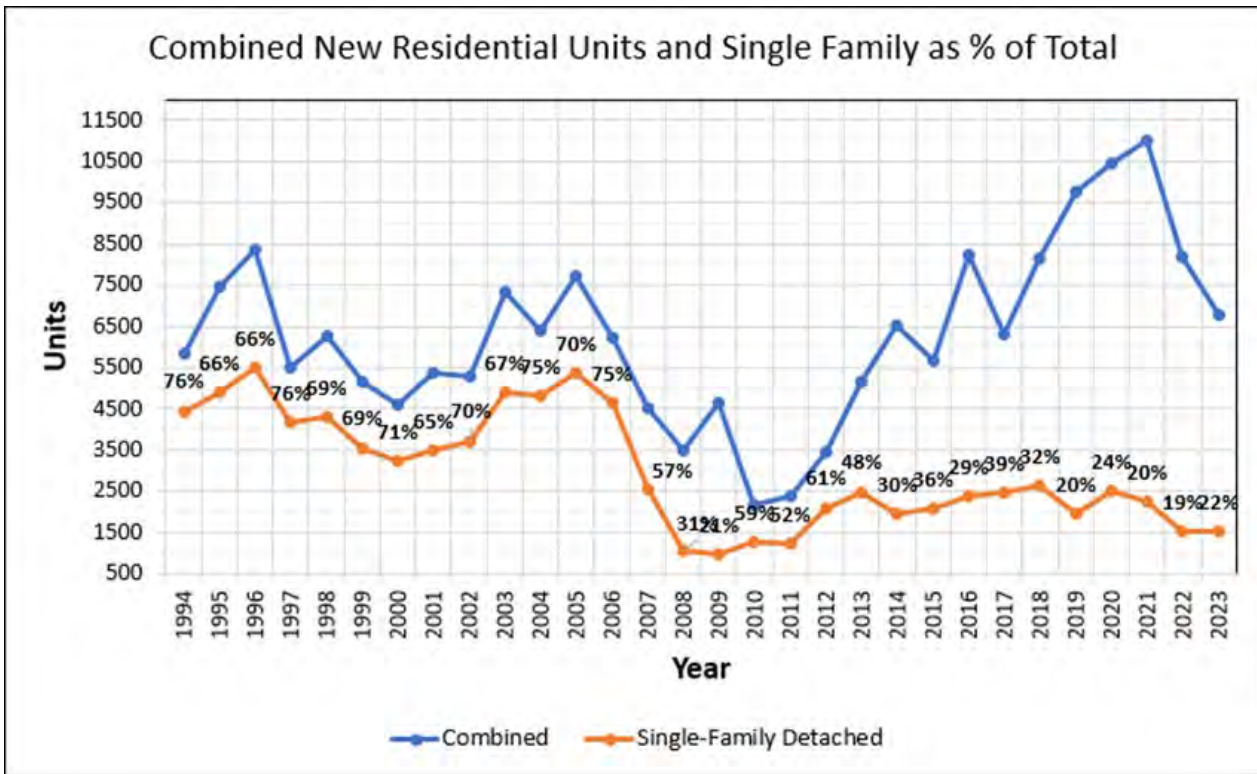


Table 8-3

	Residential Permits					Residential Units					Nonresidential Permits				
	2020	2021	2022	2023	2024 (thru October)	2020	2021	2022	2023	2024 (thru October)	2020	2021	2022	2023	2024 (thru October)
Bluffdale	156	77	39	46	36	583	440	65	46	192	52	65	55	56	86
Draper	267	222	147	77	103	779	226	719	79	226	313	333	421	186	174
Herriman	536	478	483	343	308	967	858	696	638	356	322	334	371	204	200
Midvale	21	42	17	12	49	286	221	236	156	107	59	54	15	15	15
Riverton	64	22	57	306	146	150	59	126	638	323	80	17	18	146	115
South Jordan	781	826	537	275	292	1,272	1,796	924	372	643	565	537	554	356	259
South Salt Lake	54	11	15	13	13	335	250	15	199	40	10	15	8	7	0
Taylorsville	25	11	2	18	14	212	11	5	230	13	46	273	52	18	12
West Jordan	331	412	165	151	80	650	1,034	165	327	91	84	86	101	122	15
West Valley City	151	212	88	95	28	1,212	330	1,183	492	52	279	122	116	95	171
TOTAL:	2,386	2,313	1,550	1,336	1,069	6,446	5,225	4,134	3,177	2,043	1,810	1,836	1,711	1,205	1,047

Figure 8-6



Summary Demand Projection Variables

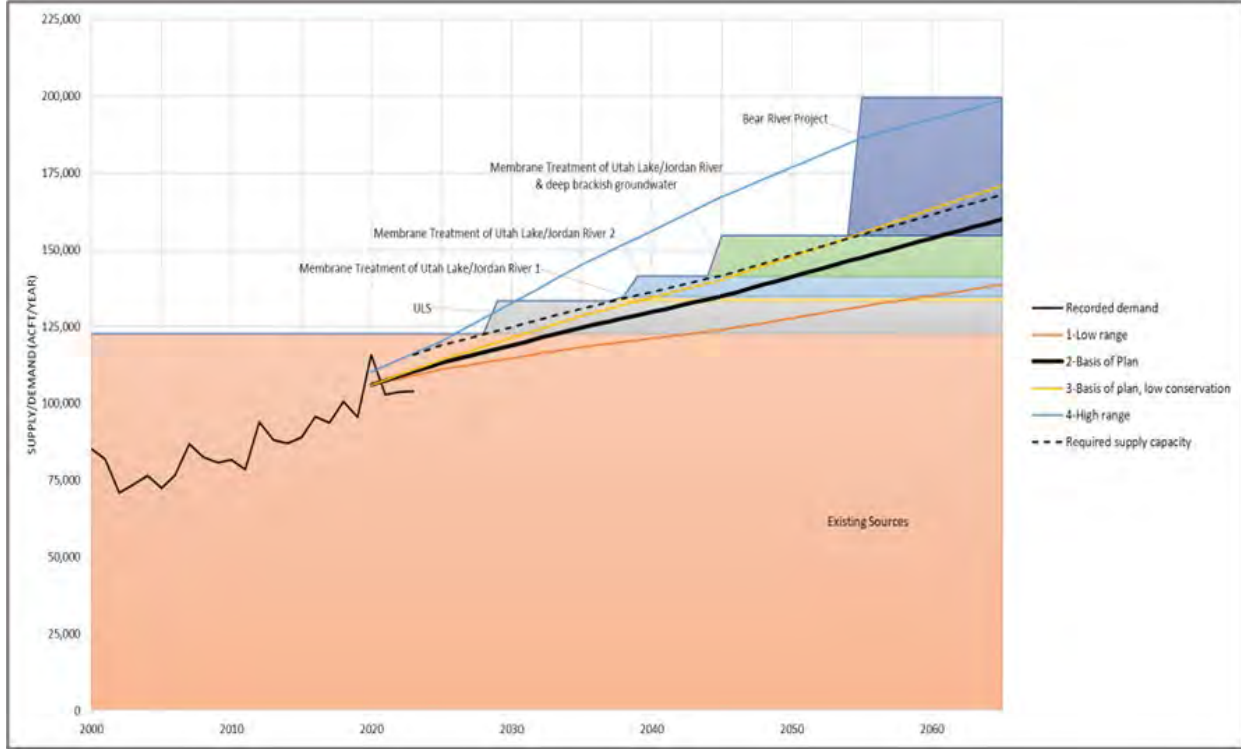
There are several uncertainties associated with how the current conditions will impact demand growth. Observations within our own service area and throughout the arid west, in per capita usage trends overtime after drought cycles, indicate a high probability that per capita usage rates will increase before a steady rate of reduction is re-established. We saw this in 2023 and 2024. It will take time to see how Member Agencies use the flexibility offered in the new take-or-pay administration policies and if that will result in a slowing of growth in demand on JWCD's system. It is also unclear whether the slowing of new construction will translate to a temporary lull in population growth or a prolonged decrease in growth rate. Due to these uncertainties, JWCD will continue to use the demand projections generated in the 2022 Supply, Demand, and Major Conveyance Master Plan to determine new supply improvements needed to meet level of service goals. An update to that Master Plan is currently underway to include the demands from new developments like Olympia Hills, The Point, etc. This update will help with any uncertainties and provide guidance to the Capital Improvement Plan.

Aligning Supply with Demand Projections

The key to meeting our level of service goal for short- and long-term supply without overinflating the cost of service for current users is to increase supply capacity at the appropriate pace ahead of demand. As we have analyzed our supplies, we have determined that we can continue the CUP turnback agreement of 6,300 AF/year through 2029 due to conservation efforts, available stored water, and groundwater supplies. In addition, JWCD is scheduled to begin taking delivery of the new ULS supply (16,400 AF) in 2030 but will have the opportunity to accelerate that delivery schedule if needed. Current projections indicate the ULS supply will be needed in 2029 to satisfy the long-term water supply

adequacy level of service criteria (supplies exceed projected demand by at least 5% over the next 15 years – see Figure 8-7).

Figure 8-7



Section 9

Community Sustainability

JVWCD's updated Strategic Plan emphasizes the development of community sustainability and transparent collaboration in its operations. JVWCD will continue to prioritize operations that more strongly consider sustainable practices as part of the FY 2025/2026 budget. These sustainable practices will offer attention to the health of our local environment, particularly Great Salt Lake, which is an integral part of the region's ecological balance. This is a level of service our community and stakeholders have come to expect of us as they have become aware of the threats to the lake's ecosystems and economic value over the last few years.



In accordance with our strategic plan, we completed the update to JVWCD's Conservation Plan in 2024. That plan specifies our new conservation goals for the next 5 years. Achieving these goals represents our most significant sustainability contribution to the community at this time, thus they will remain our primary focus in this realm for FY 2025/2026. We have three primary conservation goals that require budget considerations beyond our typical conservation operating budget: water demand management, turf replacement, and conservation program participation. The status of each goal is discussed below followed by the budget needs to achieve them during FY2025/2026.

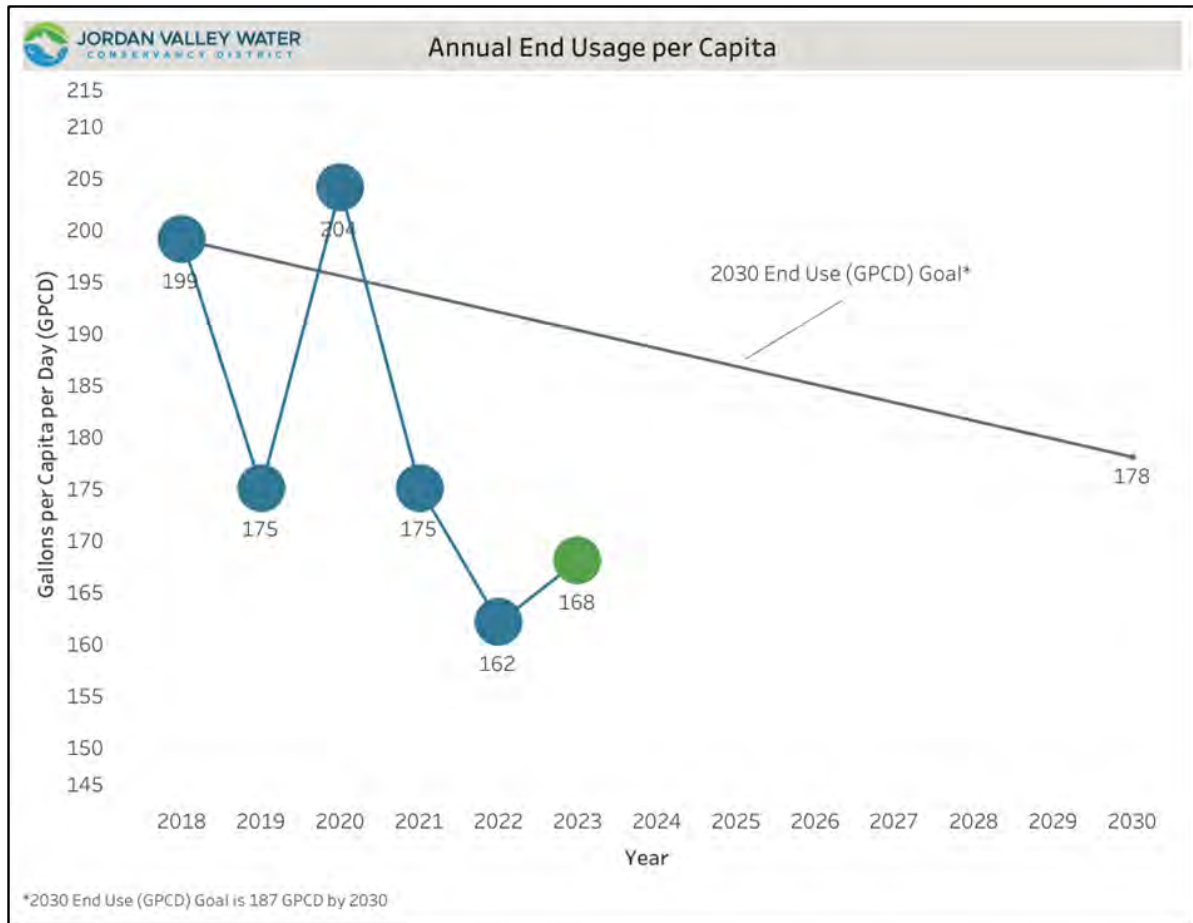
Water Demand Management

With the 2024 Conservation Plan, JVWCD adopted a new water conservation end-use goal of 178 gallons per capita daily (gpcd) by 2030 and 173 gpcd by 2035. This is more aggressive than the goals currently proposed in DWR's "Utah Regional M&I Water Conservation Goals" report for the Salt Lake Region which suggests a goal of 187 gpcd by 2030. However, we believe the new goals are aligned with the level of service that stakeholders expect from us based on requests made in the GSL Commissioner's

Strategic Plan for the lake and conversations with DWRe regarding their plans to update their proposed goals.

Figure 9-1 displays the annual end-use compared to the newly adopted goal. The figure shows that 2023 water usage rates increased by nearly 4%. JWCD’s new Community Sustainability Enterprise KPI indicates that usage rates have increased by an even greater year-over-year percentage in 2024 (a final estimate for the 2024 usage rate will not be available until March). This trend is concerning and will require resources to address it.

Figure 9-1



Turf Replacement

Outdoor water use has the greatest GSL depletion impacts and represents 60% of the M&I water demand in the JWCD service area. Turf grass irrigation is the predominant outdoor water use. Turf replacement is a focus of our 2024 Conservation Plan because it will drive the greatest lasting reduction in water depletions. Moreover, in 2022, JWCD committed to replace 30% of the non-functional turf existing within our service area to contribute to critical water conservation efforts in the Colorado River Basin. The 2024 Conservation Plan specifies the following turf replacement schedule as one of our primary conservation goals.

Figure 9-2

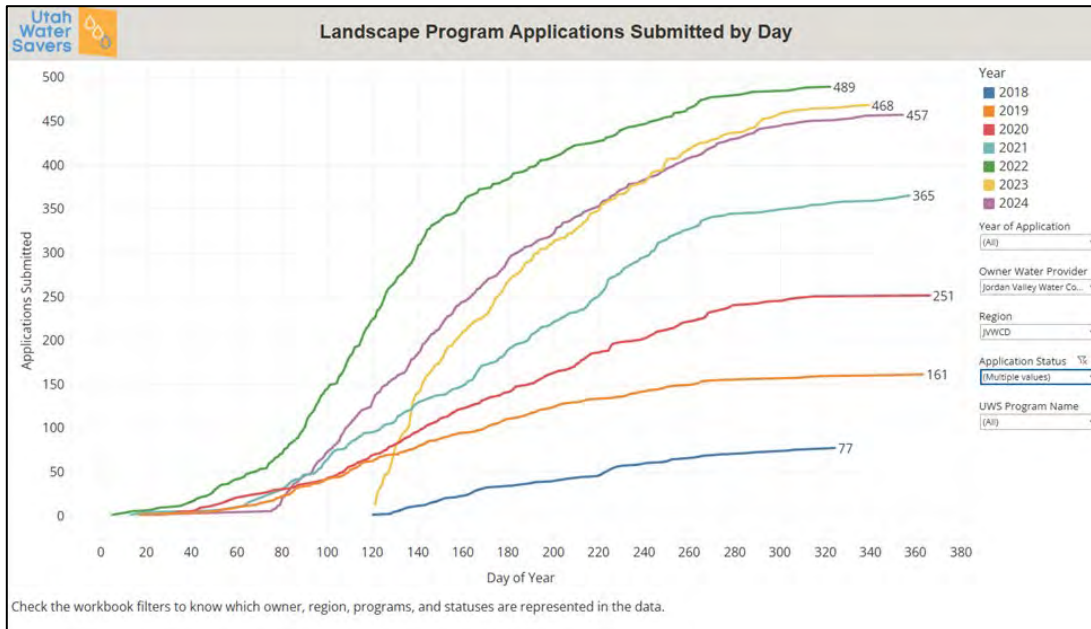


In 2024, various conservation programs helped pay for the replacement of 882,000 square feet of turf in the JWCD service area. This was a reduction in turf replaced as compared to 2023, so additional resources are needed to avoid further reductions in 2025 and to set the course for increases in turf replacement in 2026.

Conservation Program Participation

Additional analyses are required to establish program participation goals. Figure 9-3 shows that program participation peaked in 2022 and then declined slightly over the last two years. Focus groups and surveys have been performed to understand the declining participation. The analysis from those efforts is expected to be completed by February of 2025 to allow for effective goal setting. Our intent is to set goals that will re-establish a growth trajectory in program participation, and it is anticipated that additional resources will be needed to achieve this.

Figure 9-3

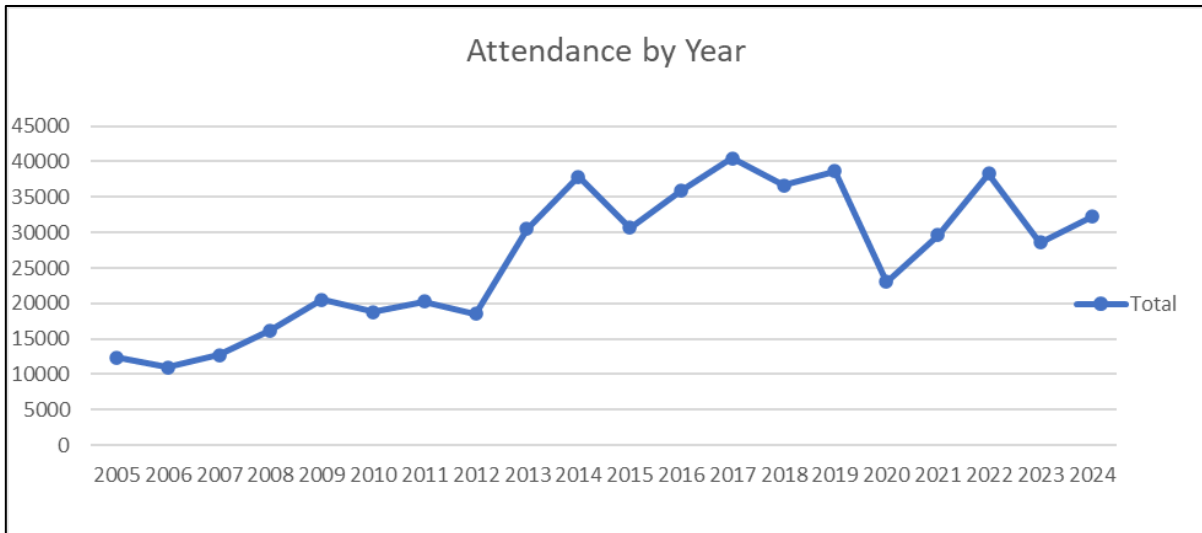


Education Programs

JVWCD’s educational initiatives focus on Localscapes and the Conservation Garden Park (Garden). Localscapes empowers homeowners to create landscapes suited to Utah’s climate through a simplified five-step process. The Garden offers various free educational opportunities to the public. Several efforts were made to recover from the slump in Garden attendance experienced in 2023. Figure 9-4 shows that those efforts proved effective but that additional efforts are needed to recover to maintain the high visitation rates seen in 2017, 2019, and 2022.



Figure 9-4



FY 2025/2026 Budget Considerations for Water Conservation Goals

Current conservation and communications staffing levels are believed to be adequate for achieving our water conservation goals; however, the goals do require an enhanced partnership with Utah Water Ways (UWW), a three-pronged marketing campaign focused on JVWCD’s service area, new outreach efforts, and continued investment in the Garden.

UWW has assumed leadership of the statewide conservation awareness campaign currently known as Slow the Flow. They will be revising the campaign significantly. JVWCD has requested that the campaign be focused on driving resident participation in conservation programs. It is possible that UWW will need an increase of in-kind and financial contributions from the water conservancy districts to achieve the campaign objectives.

The three-pronged marketing campaign focused on JVWCD’s service area will include:

1. Increasing the volume of targeted ads in our service area using Slow the Flow campaign material. This will be our focus for increasing program participation this year.
2. Neighborhood-focused marketing for turf replacement projects.
3. Multi-media marketing efforts to influence water use behaviors in response to monitoring water usage rates within our service area.

Executing the campaign will require additional investment in advertising and materials over previous years.

In addition to traditional marketing tactics, JWCD will increase its outreach efforts to connect with a wider audience. This will result in increased expenses for booth fees and materials as we interact with the community more regularly through event participation. Funds to make the improvements to the JWCD booth identified in the 2024 Conservation Plan are also needed.

Continued investments in more Garden events will be needed to draw a greater attendance. Expanding the relevance of the Garden to the community through executing the Garden Master Plan is also needed. The master plan provides the concepts for expanding the Garden to the currently vacant land that is west of the stream and east of 1300 West. The FY 2025/2026 budget includes the design of Phase 1 of this expansion in anticipation of the 1300 West road widening project.

Appendix A

10 YEAR FINANCIAL PROJECTIONS

(December 2024 Update w/ March 2024 Capital Projects Plan projections)

Fiscal Years

20-Nov-24 2.5% to 5.8% Proposed Rate Increases WITH MULTIPLE Tax Rate Increases	2020/2021	2021/2022	2022/2023	2023/2024	CURRENT FY BUDGETED 2024/2025	2025/2026	2026/2027	2027/2028	2028/2029	2029/2030	2030/2031	2031/2032	2032/2033	2033/2034		
Water Delivery Percentage Increase (From the Water Supply Plan)	0.5%	4.5%	-1.9%	0.0%	2.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%		
Budgeted Water Deliveries	99,500	104,000	102,000	102,000	104,000	105,040	106,090	107,151	108,223	109,305	110,398	111,502	112,617	113,743		
Actual Water Delivery Percentage Change	3.7%	-13.3%	5.4%	3.3%												
Actual Water Deliveries	110,873	96,156	101,369	104,740												
Average Water Rate Increase	0.0%	2.0%	3.5%	5.0%	6.0%	5.8%	5.0%	3.0%	2.8%	2.5%	2.5%	2.5%	2.6%	2.6%		
Average Water Rate	\$546.19	\$564.22	\$559.02	\$604.58	\$638.86	\$675.91	\$709.71	\$731.00	\$751.47	\$770.26	\$789.52	\$809.26	\$830.30	\$851.89		
REVENUES:																
Water Sales	Vol*Rate	\$ 60,557,353	\$ 54,252,796	\$ 56,667,437	\$ 63,323,548	\$ 66,441,000	\$ 70,997,586	\$ 75,293,418	\$ 78,327,603	\$ 81,326,200	\$ 84,193,304	\$ 87,161,504	\$ 90,234,171	\$ 93,505,976	\$ 96,896,753	vol. x (ave. rate + % increase)
Property Taxes	1.8%	21,133,800	24,204,336	26,373,984	29,868,863	29,461,200	32,643,010	33,230,584	36,487,182	37,143,951	37,812,542	41,518,171	42,265,498	43,026,277	43,800,750	1.8% per year escal. + assessed val. growth (8%)
Other	1.5%	3,737,307	2,508,489	7,245,464	24,919,063	7,521,700	5,634,526	5,719,044	5,804,830	5,891,902	5,980,281	6,069,985	6,161,035	6,253,451	6,347,253	1.5% per year escalation
TOTAL REVENUES		85,428,460	80,965,621	90,286,885	118,111,474	103,423,900	109,275,122	114,243,046	120,619,615	124,362,053	127,986,127	134,749,660	138,660,704	142,785,704	147,044,756	
OPERATING EXPENSES:																
Water Purchased	3.2%	(17,222,407)	(17,571,963)	(18,944,282)	(19,345,059)	(20,487,421)	(21,143,018)	(21,819,595)	(22,517,822)	(23,238,392)	(23,982,021)	(24,749,446)	(25,541,428)	(26,358,754)	(27,202,234)	3.2% per year escalation
Additional 6,300 AF CUP Water ULS Water Supply (16,400 AF)							(675,000)	(920,000)	(1,175,000)	(1,512,000)	(1,543,500)	(1,575,000)	(1,606,500)	(1,638,000)	(1,669,500)	
Operating & Maintenance	3.0%	(8,866,566)	(8,459,636)	(9,943,649)	(9,873,447)	(13,591,224)	(13,998,961)	(14,418,930)	(14,851,498)	(15,297,043)	(15,755,954)	(16,228,633)	(16,715,492)	(17,216,957)	(17,733,466)	3% per year escalation
General & Administrative	3.0%	(4,142,944)	(4,567,576)	(4,935,392)	(6,179,476)	(4,866,902)	(5,012,909)	(5,163,296)	(5,318,195)	(5,477,741)	(5,642,073)	(5,811,335)	(5,985,675)	(6,165,245)	(6,350,202)	3% per year escalation
Personnel	3.7%	(16,638,239)	(17,393,807)	(18,205,571)	(20,117,439)	(21,442,591)	(22,435,967)	(23,466,098)	(24,534,344)	(25,642,115)	(26,890,873)	(28,185,835)	(29,528,711)	(30,921,273)	(32,365,360)	3.7% per year escalation
TOTAL OPERATING EXPENSES		(46,870,156)	(47,992,982)	(52,028,894)	(55,515,421)	(60,388,138)	(63,265,855)	(65,787,919)	(68,396,859)	(71,167,291)	(73,814,421)	(79,830,249)	(82,657,806)	(85,580,229)	(88,600,762)	
INCOME BEFORE DEBT SERVICE		38,558,304	32,972,639	38,257,991	62,596,053	43,035,762	46,009,267	48,455,127	52,222,756	53,194,762	54,171,706	54,919,411	56,002,898	57,205,475	58,443,994	
DEBT SERVICE PAID:																
Principal		(10,914,000)	(10,662,000)	(11,409,599)	(12,312,000)	(12,707,000)	(15,932,000)	(14,136,000)	(14,864,000)	(15,035,200)	(14,742,600)	(15,970,900)	(16,698,400)	(18,085,500)	(18,920,800)	
Interest		(11,126,296)	(11,229,591)	(11,892,055)	(12,427,364)	(15,787,500)	(16,194,873)	(18,685,313)	(19,693,885)	(20,643,670)	(20,580,855)	(20,502,210)	(20,373,198)	(20,231,990)	(20,276,429)	
TOTAL DEBT SERVICE		(22,040,296)	(21,891,591)	(23,301,654)	(24,739,364)	(28,494,500)	(32,126,873)	(32,821,313)	(34,557,885)	(35,678,870)	(35,323,455)	(36,473,110)	(37,071,598)	(38,317,490)	(39,197,229)	
PAYGO FROM OPERATIONS		\$ 16,518,008	\$ 11,081,048	\$ 14,956,337	\$ 37,856,689	\$ 14,541,262	\$ 13,882,394	\$ 15,633,814	\$ 17,664,871	\$ 17,515,892	\$ 18,848,251	\$ 18,446,301	\$ 18,931,300	\$ 18,887,985	\$ 19,246,765	
DEBT SERVICE COVERAGE		1.77	1.60	1.66	2.53	1.51	1.43	1.48	1.51	1.49	1.53	1.51	1.51	1.49	1.49	1.50 Ave
FROM SHORT-TERM OPERATING RESERVE		3,636,547	2,586,721	1,674,574	2,982,386	3,386,936	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	
ADDITIONAL AMOUNT FROM REV STAB FUND		1,062,580	3,003,542	6,727,534	2,681,066	2,062,925	2,236,928	-	-	-	-	-	-	-	-	
AVAILABLE FOR PAYGO TRANSFER		\$ 21,217,135	\$ 16,671,311	\$ 23,358,445	\$ 43,520,141	\$ 19,991,123	\$ 19,119,323	\$ 18,633,814	\$ 20,664,871	\$ 20,515,892	\$ 21,848,251	\$ 21,446,301	\$ 21,931,300	\$ 21,887,985	\$ 22,246,765	
TRANSFERRED PAYGO																
Capital Projects Fund		\$ 649,160	\$ -	\$ 1,554,301	\$ 16,773,703	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Replacement Reserve Fund		10,810,901	10,898,744	14,155,949	14,328,572	13,703,323	15,703,323	15,703,323	15,703,323	15,703,323	16,703,323	16,703,323	16,703,323	16,703,323	16,703,323	\$160,033,225 36%
Development Fee Fund		567,778	336,820	205,960	345,294	416,000	416,000	416,000	416,000	416,000	416,000	416,000	416,000	416,000	416,000	
General Equipment Fund		700,000	700,000	900,000	900,000	700,000	900,000	900,000	1,000,000	1,000,000	1,000,000	1,100,000	1,100,000	1,100,000	1,100,000	
Emergency Reserve/Self Ins. Fund		200,000	200,000	100,000	300,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	
O&M Fund		200,000	200,000	200,000	300,000	300,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	
Revenue Stabilization Fund		7,655,058	3,648,578	-	1,522,796	-	-	14,492	2,045,549	1,696,569	2,028,928	1,626,979	2,011,978	1,968,663	2,327,443	
Short-Term Operating Reserve Fund		-	-	3,386,936	4,062,666	-	-	-	-	-	-	-	-	-	-	
Revenue Fund		-	300,000	500,000	200,000	700,000	700,000	200,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	
Interest Allocated to Funds		434,238	387,169	2,355,299	4,787,110	3,971,800	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	
Total Transferred PayGo		\$ 21,217,135	\$ 16,671,311	\$ 23,358,445	\$ 43,520,141	\$ 19,991,123	\$ 19,119,323	\$ 18,633,814	\$ 20,664,871	\$ 20,515,892	\$ 21,848,251	\$ 21,446,301	\$ 21,931,300	\$ 21,887,985	\$ 22,246,765	
CASH BASIS – FLOW OF FUNDS (BELOW)																
REVENUE STABILIZATION FUND																
Beginning of Year Fund Balance:		\$ 6,534,376	\$ 10,996,965	\$ 13,119,613	\$ 8,683,955	\$ 6,530,780	\$ 4,223,420	\$ 2,113,194	\$ 2,191,082	\$ 4,302,362	\$ 6,128,003	\$ 8,340,771	\$ 10,217,973	\$ 12,536,490	\$ 14,881,248	
Year-end Transfers from Revenue Fund		9,126,668	7,655,058	3,648,578	-	3,000,000	-	14,492	2,045,549	1,696,569	2,028,928	1,626,979	2,011,978	1,968,663	2,327,443	
Transfer to Revenue Fund (Rates)		(4,699,127)	(5,590,263)	(8,402,108)	(5,663,452)	(2,062,925)	(2,236,928)	-	-	-	-	-	-	-	-	
Transfer to General Equipment Fund		-	-	-	(200,000)	-	-	-	-	-	-	-	-	-	-	
Interest Income	3.0%	35,048	57,853	317,872	323,341	142,500	126,703	63,396	65,732	129,071	183,840	250,223	306,539	376,095	446,437	
Short-Term Operating Reserve Fund		-	-	-	3,386,936	(3,386,936)	-	-	-	-	-	-	-	-	-	
End of Year Fund Balance:		\$ 10,996,965	\$ 13,119,613	\$ 8,683,955	\$ 6,530,780	\$ 4,223,420	\$ 2,113,194	\$ 2,191,082	\$ 4,302,362	\$ 6,128,003	\$ 8,340,771	\$ 10,217,973	\$ 12,536,490	\$ 14,881,248	\$ 17,655,127	
CAPITAL FUNDS BALANCE (CASH BASIS FROM BOARD REPORT)																
REPLACEMENT RESERVE FUND																
Beginning of Year R&R Fund Balance:		\$ 3,291,973	\$ 4,906,157	\$ 10,563,095	\$ 7,265,129	\$ 9,034,981	\$ 12,002,328	\$ 14,419,721	\$ 16,652,635	\$ 14,808,537	\$ 13,161,115	\$ 16,033,271	\$ 19,782,591	\$ 24,084,392	\$ 22,659,246	
Interest Income	3.0%	23,531	52,587	614,234	644,205	522,500	360,070	432,592	499,579	444,256	394,833	480,998	593,478	722,532	679,777	
Transfers from Operations		6,060,262	10,810,901	10,898,744	14,155,949	14,328,572	13,703,323	15,703,323	15,703,323	15,703,323	15,703,323	16,703,323	16,703,323	16,703,323	16,703,323	\$157,658,475
Transfers from Revenue Stabilization Fund		-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Transfers from Capital Projects Fund		-	-	4,000,000	-	-	-	-	-	-	-	-	-	-	-	
CP1 Capital Expenditures (Net)		(4,469,609)	(5,206,550)	(18,810,944)	(13,030,302)	(11,883,725)	(11,646,000)	(13,903,000)	(18,047,000)	(17,795,000)	(13,2					

JORDAN VALLEY WATER CONSERVANCY DISTRICT

**Preliminary Budget Preparation Calendar
For Fiscal Year 2025/2026 Budget**

DECEMBER 2024		Fiscal year 2025/2026 budget strategy meeting held with Executive Staff. Discussion with Finance Committee Chair—overview of budget and budget preparation parameters for the 2025/2026 budget.	
JANUARY	8 TH	Review level of service document and budget parameters with Board of Trustees.	
	9 TH	Budget orientation with Dept. Managers/Exec. Staff.	
	9 TH – 31 ST	Preparation of 2025/2026 budget – Dept. Managers and Exec. Staff.	
	31 ST	First draft of department budgets due, with all supporting memos and justifications.	
FEBRUARY	1 ST - 21 ST	Review of first draft budget by General Manager and CFO/Treasurer with each Dept. Manager/Exec. Staff member.	
	21 ST	Budgets returned to Dept. Managers/Exec. Staff members with comments.	
	28 TH	Second draft of department budgets due.	
	Late in month	Meeting with Finance Committee Chair to review second draft budget.	
MARCH	10 TH	Finance Committee Meeting	Review the 2025/2026 budget and discuss use of the Revenue Stabilization Fund. Preliminary water rate and budget information sent to consultant.
	Late in month	Finance Committee Meeting	Meet with water rate consultant to review Cost of Service update and preliminary water rate adjustment, and continued review of the 2025/2026 budget (if necessary).
APRIL	7 TH	ECM	Review the tentative water rates for the 2025/2026 fiscal year.
	9 TH (3:00 p.m.)	Board Meeting	Tentatively adopt the tentative budget and tentative water rates for 2025/2026 fiscal year (If retail water rates are to be adjusted, a public hearing will be scheduled for 6:00 p.m.). Board announces time and place for budget hearing and tax increase hearing (if applicable).
MAY	Prior to hearings	Notice of the budget and fee increase hearing shall be published for at least 30 days, and comply with all other requirements as outlined in the Utah Code.	
	14 TH (6:00 p.m.)	Board Meeting	Public hearing to review 2025/2026 budget, proposed tax rate, and final wholesale and retail water rates. Board announces time and place for budget adoption.
JUNE	On or before 1 ST	Notify the State Tax Commission and Salt Lake and Utah County Auditor’s Offices of tax rate increase public hearing date, time, and place (if applicable).	
	On or before 8 TH	County Auditor sends to District the certified tax rate.	
	4 TH (3:00 p.m.)	Board Meeting	Adopt final or tentative 2025/2026 budget, final or proposed tax rate, and final water rates.
	On or before 22 ND	Notify county auditor of adopted budget, including the proposed tax rate, and intent to exceed the certified tax rate (if applicable).	
July 1ST		Beginning of 2025/2026 budget year.	
August 13TH (6:00 p.m.)		Board Meeting	Certified tax rate hearing (if applicable). Public hearing to review proposed tax rate. Adopt final tax rate and 2025/2026 budget (if applicable). Public notice to be published at least 14 days before the hearing.



JORDAN VALLEY WATER
CONSERVANCY DISTRICT

PARAMETERS FOR 2025/2026 BUDGET PREPARATION (Preliminary)

Preparation of the fiscal year 2025/2026 budget will be based upon the following budget parameters, derived from the document Establishing a Level of Service for the of fiscal year 2025/2026 budget and preliminary assumptions from the 10-year Financial Plan.

WATER DELIVERIES

Budgeted water deliveries do not include an adjustment for minimum purchase contracts either missed or carried over, as historically those adjustments have been immaterial.

BUDGETED WATER DELIVERIES (acre-feet)	2024/2025	2025/2026
Wholesale water deliveries	95,500	98,500
Retail water deliveries	8,500	8,000
Total budgeted water deliveries	104,000	106,500

WATER RATE ADJUSTMENTS

A water rate study update will be completed by HDR Engineering, including the calculated revenue requirement and any needed water rate adjustment. Transfers from the Short-Term Operating Reserve and Revenue Stabilization Funds may be included in the budget, at the desired amount, to offset the water rate adjustment. Proposed updated water rates for wholesale member agencies and retail customers will be calculated by HDR Engineering. The Board may approve these rates on a tentative basis during the April board meeting, when approving the tentative budget.

BUDGETED WATER RATE ADJUSTMENT	2024/2025	2025/2026
Average water rate adjustment	6.0%	5.0% – 6.0% *

* range includes use of funds available from the Short-Term Operating Reserve and Revenue Stabilization Funds

SHORT-TERM OPERATING RESERVE AND REVENUE STABILIZATION FUNDS

The Short-Term Operating Reserve and Revenue Stabilization Funds are funded by year-end annual transfers of PayGo Capital from operations. The District intends to use amounts in those funds, when available, as a source of funds when budgeting and calculating water rates.

BUDGETED USE OF RESERVE FUNDS	Balance as of 11/30/2024	2025/2026 reserves to use
Short-Term Operating Reserve Fund	\$4,062,666	\$4,062,666
Revenue Stabilization Fund	\$2,918,220	\$1.0 - \$2.0 million

PROPERTY TAX RATE AND TAX REVENUE

By State statute, the District may levy a maximum property tax rate of 0.0004 for operation and maintenance expenses. The District has sought to maintain its tax rate at or near the maximum, holding Truth in Taxation public hearings when needed.

The District will reserve the date of its August 2025 Board meeting for a possible hearing, pending receipt of the actual certified tax rate, and decision by the Board. The current version of the 10-year Financial Plan assumes a tax rate increase.

BUDGETED TAX RATE AND TAX REVENUE	2024/2025		2025/2026	
	Tax Rate	Tax Revenue	Tax Rate	Tax Revenue
Certified tax rate	0.000321	\$27,612,531	0.000311	\$28.3 million
Adopted tax rate	0.000321	\$27,612,531	0.000340	\$30.9 million
Tax rate increase	0.0%	\$0	9.3%	\$2.6 million

Note: Net of RDA outlays; includes new growth; excludes vehicle flat tax, redemptions, interest



PARAMETERS FOR 2025/2026 BUDGET PREPARATION (Preliminary)

OTHER RESERVE FUND BALANCES

OTHER RESERVE FUND BALANCES TO BE MAINTAINED	Balance as of 11/30/2024
Operation & Maintenance Fund minimum balance of three-months working capital (required by bond covenants)	\$7.9 million
Revenue Fund minimum balance of 25% of annual debt service amount (required by bond covenants)	\$7.1 million
Emergency Reserve/Self-Insurance Fund to be increased (proposed) over the next 10 years (set by Board resolution)	\$5.9 million

OPERATION AND MAINTENANCE EXPENSES

Budgeted Operation and Maintenance expenses will be based on level of service with inflationary increases and cost variations related to changing water demands.

BUDGETED OPERATION & MAINTENANCE EXP.	2024/2025	2025/2026
Total Operation and Maintenance	1.1%	4.0% – 6.0%
Personnel compensation adjustment	5.0%	4.2% – 5.5%
New personnel positions	3 full-time	2-3 full-time
	2 Maintenance Workers Maintenance Lead	Specific position needs are being evaluated and prioritized

CAPITAL PROJECT EXPENDITURES

BUDGETED CAPITAL PROJECT EXP. (BY CATEGORY)	2024/2025	2025/2026
CP1: Major rehabilitation or replacement of existing facilities	\$11,883,725	\$11,646,000
CP2: New facilities needed for compliance or functional upgrades (no new capacity)	\$6,270,576	\$10,563,000
CP3: New water supply, treatment, conveyance, or storage facilities (new capacity)	\$47,623,898	\$75,925,000
CP4: Projects to serve lands currently outside current boundaries	\$902,000	\$913,000
CP5: Landscape conversion projects	\$557,500	\$375,000
Total budgeted net capital project expenditures	\$67,237,699	\$99,422,000

Major projects include: JWTP expansion and seismic upgrades, Southwest Aqueduct extension, two new storage reservoirs, four new wells, transmission facilities and distribution pipeline replacements.

Note: CP1 & CP5 projects are funded by the Replacement Reserve Fund through annual PayGo Capital transfers (see below). All other capital projects are funded by either new bonds issued or fund balances available in the Capital Projects Fund.

PAYGO CAPITAL FROM OPERATIONS

BUDGETED PAYGO CAPITAL TRANSFERS FROM OPERATIONS	2024/2025	2025/2026
Amount generated from operations for PayGo Capital to be budgeted as a year-end transfer.	\$19,991,123	\$19,200,000
Funds to receive budgeted PayGo Capital funding transfer:		
<ul style="list-style-type: none"> ▪ Replacement Reserve Fund ▪ Development Fee Fund ▪ General Equipment Fund ▪ Emergency Reserve/Self-Insurance Fund ▪ Operation & Maintenance and Revenue Funds minimum reserve requirements 		

JORDAN VALLEY WATER CONSERVANCY DISTRICT

**CONSIDER AUTHORIZATION TO AWARD AN INSURANCE BROKER CONTRACT
FOR LIABILITY AND PROPERTY INSURANCE COVERAGES**

January 8, 2025

Professional Services: Insurance Broker Services for general liability and business property insurance

Budget: O&M Budget

Proposals were received from:

Proposers
Moreton & Co.
Olympus Insurance
Utah Local Government Trust

Award of Insurance Broker Services Contract Recommended to: **Olympus Insurance**

Total Annual Contract Amount (Approval Requested): **\$24,000 / Year**

Summary: In accordance with the requirements of the Utah Procurement Code, JVVCD recently requested proposals for the purpose of entering into a contract with a qualified company to broker insurance coverage for JVVCD. The types of insurance coverage include commercial general liability, public officials and employees' liability, business auto liability, property coverage, earthquake and flood, fiduciary insurance, crime, cyber liability, director's & officer's liability and workers compensation. The contract may be for a period of up to five years.

ENGINEERING ACTIVITIES

JORDAN VALLEY WATER CONSERVANCY DISTRICT

**CONSIDER AUTHORIZATION TO AWARD A CONSTRUCTION CONTRACT FOR THE
7618 SOUTH 700 EAST AND 987 EAST 7800 SOUTH WELL EQUIPPING**

January 8, 2025

Project: 7618 South 700 East and 987 East 7800 South Well Equipping
 Project Number: 4280
 Budget: \$3,926,070 in 2024/25 Capital Projects Budget, and \$10,610,070 in the 10-year Capital Projects Plan.
 Cost Sharing: Bureau of Reclamation Federal Funding - \$3,200,000

Bids were received from:

Bidder	Bid Amount
<i>Engineer's Estimate</i>	<i>\$7,940,000 – \$9,700,000</i>
Whitaker Construction	\$8,192,064
FX Construction	\$8,579,120
Corrio Construction	\$9,417,545
COP Construction	\$9,933,310
Vancon, Inc.	\$11,272,564

Award of Construction Contract Recommended to: Whitaker Construction

Total Authorization Amount (Approval Requested): \$8,192,064

Summary: Equip two high quality groundwater wells located at 7618 South 700 East and 987 East 7800 South. The wells recently had development work performed to determine their capacity. Once equipped, these wells will provide valuable peak day capacity and additional water source reliability for future demands. The project includes the construction of a well house, installation of the deep well pumping equipment, chemical feed systems, water-wise landscaping, and additional site improvements at each site. This project was selected to receive up to \$3,200,000 in federal funding, which is being administered by the Bureau of Reclamation.

JORDAN VALLEY WATER CONSERVANCY DISTRICT

**CONSIDER AUTHORIZATION TO AWARD A CONSTRUCTION CONTRACT FOR
THE ADMINISTRATION BUILDING BOILER UPGRADE**

January 8, 2025

Project: Jordan Valley Administration Building Boiler Upgrade Project

Project Number: 4345

Budget: \$550,000 in the 2024/25 Capital Projects Budget.

Cost Sharing: N/A

Bids were received from:

Bidder	Bid Amount
<i>Engineer's Estimate</i>	<i>\$250,000 – \$375,000</i>
Comfort & Systems USA	\$260,410
Commercial Mechanical	\$283,533
Combustion & Control Services	\$327,000
All State Mechanical	\$444,540
Ralph Tye & Sons, Inc.	Non-Responsive

Award of Construction Contract Recommended to: Comfort & Systems USA

Total Authorization Amount (Approval Requested): \$260,410

Summary: The Administration Building boiler was installed in 1987 as part of the original construction and has reached the end of its useful life. The boiler age and outdated technology makes repairs nearly impossible due to availability of parts and lack of technical expertise. The project's scope includes replacing the existing boiler with two high efficiency boilers and associated appurtenances. Pairing two smaller boilers in lieu of a large boiler has become a common industry practice on buildings similar in size to the Administration Building.

JORDAN VALLEY WATER CONSERVANCY DISTRICT

**CONSIDER APPROVAL OF COST SHARING AGREEMENT WITH
GRANGER-HUNTER IMPROVEMENT DISTRICT FOR THE
4113 SOUTH 2200 WEST METER VAULT REHABILITATION**

January 8, 2025

Summary: The meter station serving Granger-Hunter Improvement District (GHID) at 4113 South 2200 West was constructed in 1965 and has experienced deterioration from corrosion and age-related wear. GHID created plans to update and rehabilitate this vault, which were released for bid in November 2024.

In accordance with JVVCD policy, JVVCD and GHID will equally share the cost of the required meter station improvements. GHID will administer the design and construction of the meter vault rehabilitation project, and JVVCD will reimburse 50% of the design and construction cost of improvements to the 4113 South 2200 West Meter Vault. The attached cost sharing agreement provides for JVVCD to reimburse GHID for the improvements (estimated cost \$106,691).

Recommendation: Approve Cost Sharing Agreement with Granger-Hunter Improvement District. Authorize General Manager and General Counsel to make necessary revisions and execute the agreement.

CONSTRUCTION AND COST-SHARING AGREEMENT

GRANGER-HUNTER IMPROVEMENT DISTRICT 24P:2200 WEST PRV VAULT REPLUMBING PROJECT

THIS CONSTRUCTION AND COST SHARING AGREEMENT (“*Agreement*”), is made and entered into as of this ____ day of _____, 2025 (the “*Effective Date*”), by and between Jordan Valley Water Conservancy District, a Utah special district (“*Jordan Valley*”), and Granger-Hunter Improvement District, a Utah special district (“*Granger-Hunter*”). Jordan Valley and Granger-Hunter are sometimes referred to herein individually as a “*Party*” and collectively as the “*Parties*.”

RECITALS:

A. Jordan Valley is a water conservancy district organized and existing pursuant to the laws of the State of Utah for the purposes, among others, of making water available to those inhabitants residing within its boundaries and of entering into contracts with public and private entities for the purchase and sale of water and its delivery;

B. Granger-Hunter is an improvement district organized under the laws of the State of Utah which purchases wholesale water from Jordan Valley and then, in turn, provides retail water service to its customers/inhabitants within its boundaries;

C. Granger-Hunter desires to construct the 24P: 2200 West PRV Replumb Project the “*Project*”, as described on Exhibit “A” attached (the “*Improvements*”), through which Jordan Valley is to deliver and Granger-Hunter is to receive water deliveries from Jordan Valley;

D. The Parties agree that the Improvements benefit both Jordan Valley and Granger-Hunter and accordingly they enter into this Agreement for the purpose of setting forth the terms and conditions by and pursuant to which the Improvements shall be designed, engineered, managed, constructed and installed as part of the Project and by which payment for the associated costs shall be shared between them.

NOW, THEREFORE, in consideration of the terms and conditions set forth in this Agreement, for such other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties mutually agree as follows:

TERMS OF THE AGREEMENT:

The Parties hereby agree as follows:

1. Construction Completion. It is agreed that the Improvements shall be constructed and completed as part of the Project on or before April 16, 2025, unless extended by mutual written agreement of the Parties.

2. (a) Plans and Specifications; Permits and Licenses. All design documents, plans and specifications for the Project (the “*Plans and Specifications*”), shall be prepared by Granger-Hunter and be approved by Jordan Valley and all applicable regulatory agencies prior to construction and installation of the Improvements. Granger-Hunter shall further obtain all permits, licenses, and similar authorizations required for the construction and installation of the Project. All construction shall be performed in conformance with the Plans and Specifications, subject to inspection and approval by Jordan Valley during the course of construction and upon final completion.

(b) Acquisition of Easements. Granger-Hunter has acquired all real property, easements, rights-of-way, and alignments (collectively referred to as the “*Properties*”), which are deemed necessary for the construction and installation of the Improvements.

3. Project Construction; Construction Contractor.

(a) Granger-Hunter, in conformance with applicable law, shall contract for the services of a general contractor for the construction and installation of the Improvements (the “*Contractor*”). Jordan Valley shall have the right to consult with Granger-Hunter in the selection of the Contractor and approve the selection. The Contractor shall be required to have demonstrated competence and experience in constructing projects similar to the Project, and shall be required to hold current, relevant licenses from the State of Utah during all construction activities on the Improvements.

(b) Permits and Licenses. Granger-Hunter shall cause the Contractor to obtain all permits, licenses, and similar authorizations from applicable governmental organizations which are required to construct the Improvements.

(c) Insurance and Warranties. Prior to and during construction of the Improvements, Granger-Hunter shall cause the Contractor to furnish the following to Granger-Hunter, upon its request: (i) proof the Contractor holds a valid contractor’s license from the State of Utah; (ii) proof of the Contractor’s public liability, property damage, and vehicle liability insurance in the principal amount of \$1,000,000.00, naming Granger-Hunter and Jordan Valley, and their respective trustees, officers, agents, and employees as additional insureds; (iii) a performance bond and a payment bond for the full cost of the construction of the Improvements with sureties and with such terms as are required by the Plans and Specifications; and, (iv) a guarantee from the Contractor, as required by the Plans and Specifications, which warrants that the workmanship and materials in the Improvements shall be free from defects for a period of at least one (1) year following completion of construction. The insurance coverage required in this paragraph shall not be canceled or materially altered except after thirty (30) days written notice to Jordan Valley.

(d) Construction Management. Granger-Hunter shall manage and be responsible for the construction of the Improvements, subject to the provisions of Section 4(a) herein.

(e) Employment of Consultants. Granger-Hunter may select and employ, at its expense, such consultants as it deems reasonable to assist it in the inspection of the construction of the Improvements. Jordan Valley and its consultants shall work with and through Granger-Hunter’s engineer (the “*Engineer*”), and shall not give orders directly to the Contractor unless authorized in writing to do so.

(f) Construction in Accordance with Plans and Specifications; Change Orders.

(1) Granger-Hunter shall cause the Contractor to construct the Improvements in accordance with the Plans and Specifications, including changes or additions to those Plans and Specifications which have been approved by Granger-Hunter and Jordan Valley. All costs associated with any change orders approved by both Parties shall be shared as defined in Section 6 herein. Change orders shall be communicated by Jordan Valley to the Engineer, who in turn shall communicate them to the Contractor. Jordan Valley shall provide the Engineer with information about any reasonable problem(s) or concern(s) Jordan Valley may have with construction and/or with acceptance of the Improvements upon completion of construction, and Granger-Hunter shall require the Contractor to undertake and complete all appropriate remedial actions.

(2) If Granger-Hunter or the Contractor proposes any change(s) to the Improvements in the Plans and Specifications previously approved by Jordan Valley, Granger-Hunter shall provide written notice of each proposal to Jordan Valley. Jordan Valley shall, in turn, communicate to

Granger-Hunter its approval or denial of each proposal within fifteen (15) business days following receipt of Granger-Hunter's notice. If, however, applicable law or Jordan Valley's policies and procedures preclude a response from Jordan Valley within that fifteen (15) day period, Jordan Valley shall have such longer time period as the law or policies/procedures may allow, but in no event more than forty-five (45) days following receipt of Granger-Hunter's notice.

(g) Granger-Hunter's Engineer shall notify Jordan Valley twenty-four (24) hours in advance of starting any construction work on the Improvements.

4. Payment of Costs.

(a) Granger-Hunter's Obligation for Payment. Granger-Hunter shall be solely responsible for payment of the total costs attributable to the design, engineering, management, construction and installation of the Improvements, including but not limited to engineering, construction management, and construction (collectively, the "*Total Construction Cost*"), subject to reimbursement by Jordan Valley as provided in this Section. The estimated Total Construction Cost is shown on EXHIBIT "B" hereto.

(b) Basis of Payment; Itemization of Costs. Granger-Hunter shall pay the actual construction and installation costs based on the unit price schedule as bid and defined in the Project contract documents, plus the cost of change orders, if any, required by and approved by Jordan Valley. Granger-Hunter shall require the Contractor to itemize all costs paid and/or incurred in the construction of the Improvements. At such time as the Contractor forwards an invoice to Granger-Hunter for payment of appropriate costs, Granger-Hunter shall forward a copy of the invoice to Jordan Valley for its review. Granger-Hunter shall itemize staff time and other costs it may incur in connection with the Improvements. Those costs shall be set forth in invoices to Granger-Hunter.

(c) Granger-Hunter and Jordan Valley shall share the Total Construction Cost on a 50/50 basis. Granger-Hunter shall invoice Jordan Valley for its share of the cost of the Improvements. Jordan Valley shall review the invoice(s) and shall, within twenty (20) business days following receipt of the invoice(s) from Granger-Hunter, reimburse Granger-Hunter for its 50% share of the actual costs incurred as set forth in the invoice(s). Payment for Jordan Valley's share of the cost of the Improvements shall be due and payable by Jordan Valley as billed by Granger-Hunter.

5. Title to the Improvements; Operation and Maintenance; Periodic Inspections.

(a) Granger-Hunter shall own the improvements downstream of the meter and Jordan Valley shall own the improvements from the meter upstream. Thereafter they each shall be and remain responsible for the operation, maintenance, inspection, repair, and replacement of the Improvements on their respective side of the meter, subject to Subsection (b) of the Section.

(b) Periodic Inspections. Jordan Valley, at its discretion and expense, and in addition to any other inspections authorized or allowed by this Agreement, may periodically inspect and test the Improvements at any time within the one (1) year warranty period following completion of its construction. If Jordan Valley determines any defect in the materials or workmanship in the Improvements, or that the Improvements were not constructed in accordance with the Plans and Specifications, then, notwithstanding any provision of this Agreement to the contrary, Jordan Valley shall notify Granger-Hunter and Granger-Hunter (i) cause the Contractor, at the Contractor's expense, to remedy the defect or the variance from the Plans and Specifications within a reasonable amount of time; and/or (ii) pursue a claim against any of the Contractor's bond(s) to complete the remedial work on the Improvements. Any costs related to such work which may arise during the warranty period that are determined not to be the responsibility of the Contractor shall be shared by the Parties on a 50/50 basis as provided in Section 4 herein.

6. Miscellaneous Provisions.

(a) Integration. This Agreement, including exhibits, attachments, and references to incorporated documents, specifically including Jordan Valley's Plans and Specifications, constitute the entire agreement between the Parties and supersedes all prior understandings, representations, or agreements of the Parties regarding the subject matters contained in this Agreement.

(b) Additional Acts. The Parties shall perform those acts and/or sign all documents required by this Agreement or which may be reasonably necessary to effectuate the terms of this Agreement.

(c) Assignment. Neither Party may assign this Agreement, or any of its rights, duties, or obligations under this Agreement, without the prior written consent of the other, which consent shall not be withheld unreasonably, except that either Party may make an assignment to its successor in interest. Any assignment made in violation of this paragraph or in violation of law shall be void. Notwithstanding the foregoing, either Party may pledge or assign this Agreement as security for its bonding or other financing activities.

(d) Relationship of the Parties. This Agreement does not create any kind of joint venture, partnership, agency, or employment relationship between the Parties.

(e) Compliance with Applicable Law. The Parties shall comply with all applicable federal, state, and local laws and ordinances in the performance of this Agreement. Any terms which the Parties as governmental entities are mandated by law to include in this Agreement shall be considered part of this Agreement.

(f) Amendment. This Agreement cannot be amended except by a written instrument signed by the Parties.

(g) Attorney's Fees. If any legal action is brought to enforce this Agreement, the prevailing Party shall be entitled to recover reasonable attorneys' fees and costs incurred in that action, in addition to any other relief to which it may be entitled.

(h) Partial Validity. In the event a court, governmental agency, or regulatory agency with proper jurisdiction determines that any provision of this Agreement is unlawful, that provision shall terminate. If a provision is terminated, but the Parties can legally, commercially, and practicably continue to perform this Agreement without the terminated provision, the remainder of this Agreement shall continue in effect.

(i) Force Majeure. Neither Party shall be deemed in violation of this Agreement if it is prevented from performing any of its obligations by reason of earthquakes or other natural disaster; strikes or other labor unrest; power failures; civil or military emergencies; acts of legislative, judicial, executive, or administrative authorities; or any other circumstances which are not within its reasonable control.

(j) No Third Party Beneficiaries. The Parties intend that this Agreement benefit only them, and they do not intend there to be any third-party beneficiaries.

(k) Warranty of Authority. Each individual executing this Agreement does hereby represent and warrant that he or she has been duly authorized by their respective boards of trustees to sign this Agreement in the capacity and for the entities identified.

IN WITNESS WHEREOF, the Parties have executed this Agreement as of the Effective Date.

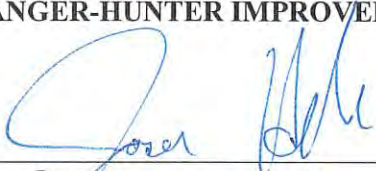
**JORDAN VALLEY WATER
CONSERVANCY DISTRICT**

By: _____
Its: _____

APPROVED

Attorney for Jordan Valley Water
Conservancy District

GRANGER-HUNTER IMPROVEMENT DISTRICT

By:  _____
Its: *General Manager*

JORDAN VALLEY WATER CONSERVANCY DISTRICT

**CONSIDER APPROVAL OF COST SHARING AGREEMENT WITH WATERPRO, INC.
FOR THE 700 EAST 11400 SOUTH METER VAULT REHABILITATION**

January 8, 2025

Summary: The meter station serving WaterPro Inc. at the corner of 11400 South and 700 East was constructed in 1982 and has experienced deterioration from corrosion and age-related wear. The vault was selected by JWCD operations staff as a high priority vault to be rehabilitated and placed in the 2024 Vault Improvement Project. The 2024 Vault Improvement Project was awarded funding in the November 2024 Board Meeting.

In accordance with JWCD policy, JWCD and WaterPro Inc. will equally share the cost of the required meter station improvements. JWCD will administer the design and construction of the meter vault rehabilitation project, and WaterPro, Inc. will reimburse 50% of the design and construction cost of improvements to the 11400 South 700 East meter vaults. The attached cost sharing agreement provides for WaterPro Inc. to reimburse JWCD for the improvements (estimated cost \$198,841).

Recommendation: **Approve Cost Sharing Agreement with WaterPro Inc. Authorize General Manager and General Counsel to make necessary revisions and execute the agreement.**

AGREEMENT FOR CONSTRUCTION AND COST-SHARING OF THE
2024-2025 VAULT IMPROVEMENTS PROJECT

This Agreement is made as of _____, 2025 (the “Effective Date”), between the Jordan Valley Water Conservancy District, a Utah special district (“District”), and WaterPro, Inc., a Utah corporation (the “Member Agency”).

RECITALS:

- A. The District is a water conservancy district organized and existing pursuant to the laws of the State of Utah for the purposes, among others, of making water available to those inhabitants residing within its boundaries and of entering into contracts with public and private entities for the purchase and sale of water and its delivery;
- B. The Member Agency is a corporation organized under the laws of the State of Utah; it purchases wholesale water from the District and then, in turn, provides retail water service to its customers/inhabitants within its boundaries;
- C. The District has caused plans and specifications to be prepared for the construction of the 2024-2025 Vault Improvements Project (the “Project”) in Salt Lake County, Utah;
- D. The Member Agency desires to include in the Project the refurbishing of a wholesale meter vault, as described on attached Exhibit 1 (the “Improvements”), through which the Member Agency will receive water deliveries from the District;
- E. The District has caused plans and specifications to be prepared for the Improvements;

F. The parties agree that the Improvements are for the benefit of the Member Agency and that the Member Agency shall pay the engineering, construction management, and construction costs for the Improvements as set forth in this Agreement; and,

G. The parties enter this Agreement to set forth the terms and conditions by which the Improvements shall be constructed and installed as part of the Project and by which the associated costs shall be shared between them.

TERMS:

The parties agree as follows:

1. On or before April 30, 2026, the District shall cause the Improvements to be constructed and completed as part of the Project.

2. (a) All design documents, plans, and specifications for the Improvements, as part of the Project: (i) have been prepared by the District's Project Engineer, Hansen, Allen & Luce, Inc., a Utah corporation ("Engineer"); (ii) are in accordance with all requirements and specifications imposed by applicable regulatory agencies; (iii) have been approved by the Member Agency; and, (iv) have been incorporated into the District's plans and specifications (the "Plans and Specifications") as set forth in the contract documents for the construction of the Project.

(b) The District has acquired all real property, easements, right-of-ways, and alignments (collectively referred to as the "Properties") which are deemed reasonably necessary by the District for the construction of the Improvements. The physical location

of the Properties shall be subject to District approval, and their acquisition shall be in a form and with terms which are reasonably acceptable to the District.

3. The District will manage the construction of the Improvements using the Engineer.

4. (a) The District shall employ VanCon, Inc., a Utah Corporation (the "Contractor"), to construct the Improvements. The selected Contractor shall have demonstrated competence and experience in constructing projects similar to that contemplated by this Agreement, and the District shall require the Contractor to hold current, relevant licenses from the State of Utah during all construction activities on the Improvements.

(b) The District shall cause the Contractor to obtain all permits, licenses, and similar authorizations from applicable governmental organizations which are required to construct the Improvements.

(c) As of the Effective Date, the Member Agency is satisfied the Contractor currently meets the requirements set forth in subparagraph 4(a), and the Member Agency hereby gives its approval of the selection of the Contractor.

(d) Prior to and during the construction of the Improvements, the District shall cause the Contractor to furnish the following to the Member Agency at such times as the Member Agency may reasonably request: (i) proof the Contractor holds a valid contractor's license from the State of Utah; (ii) proof of the Contractor's public liability, property damage, and vehicle liability insurance in the principal amount of \$1,000,000.00, naming the District and the Member Agency, and their trustees, officers, agents, and employees as additional insureds; (iii) a performance bond and a payment bond for the full

cost of the construction of the Improvements with sureties and with such terms as are required by the Plans and Specifications; and, (iv) a guarantee from the Contractor, as required by the Plans and Specifications, which warrants that the workmanship and materials in the Improvements shall be free from defects for a period of at least one (1) year following completion of construction. The insurance coverage required in this paragraph shall not be canceled or materially altered except after thirty (30) days written notice to the District.

5. (a) The Member Agency may select and employ, at its expense, such consultants as it deems reasonable to assist it in the inspection of the construction of the Improvements. The Member Agency and its consultants shall work with and through the Engineer and shall not give orders directly to the Contractor unless authorized in writing to do so. The District shall cause the Contractor to construct the Improvements in accordance with the Plans and Specifications, including changes or additions to those Plans and Specifications which have been approved by the Member Agency. All change orders for the Improvements required by the Member Agency shall be at the sole expense of the Member Agency. The costs associated with all change orders approved by both parties for the Improvements shall be shared by the two parties as defined in this Agreement. Change orders shall be communicated by the District to the Engineer, who in turn shall communicate them to the Contractor. The Member Agency shall provide the Engineer with information about any problem(s) or concern(s) the Member Agency may have with construction and/or with acceptance of the Improvements upon completion of construction, and the District shall require the Contractor to undertake and complete all appropriate remedial actions.

(b) If the District or the Contractor proposes any change(s) to the Improvements in the Plans and Specifications previously approved by the Member Agency, the District shall provide written notice of each proposal to the Member Agency. The Member Agency shall, in turn, communicate to the District its approval or denial of each proposal within fifteen (15) business days following receipt of the District's notice. If, however, applicable law or the Member Agency's policies and procedures preclude a response from the Member Agency within that fifteen (15) day period, the Member Agency shall have such longer time period as the law or policies/procedures may allow, but in no event more than forty-five (45) days following receipt of the District's notice.

6. The District or the Engineer shall notify the Member Agency twenty-four (24) hours in advance of starting any construction work on the Improvements.

7. The Member Agency and the District shall share the total costs attributable to the engineering design, construction management (specifically including the Engineer), and construction of the Improvements, as follows:

(a) The Member Agency shall pay fifty percent (50%) of the total cost (the "Member Agency Share") with one-half of the Member Agency Share being paid by July 31, 2026, and the other half of the Member Agency Share being paid by July 31, 2027; and,

(b) The District shall pay fifty percent (50%) of the total cost.

(c) The estimated total engineering, construction management, and construction costs to construct the Improvements are shown on attached Exhibit 2.

(d) The District shall be responsible for making all initial payments to the Contractor and to the Engineer for the Improvements, with appropriate reimbursement from the Member Agency as required by this Agreement.

(e) The District shall require the Contractor to itemize all costs paid and/or incurred in the construction of the Improvements. At such time as the Contractor forwards an invoice to the District for any appropriate costs, the District shall forward a copy of the invoice to the Member Agency.

(f) The District shall require the Engineer to itemize all costs incurred in providing construction management services for the Improvements. At such time as the Engineer forwards an invoice to the District for any appropriate costs, the District shall forward a copy of the invoice to the Member Agency.

(g) The District shall itemize staff time and other costs it may incur in connection with the Improvements. Those costs shall be set forth in invoices to the Member Agency.

(h) The Member Agency shall review the invoice(s) and shall, within twenty (20) business days following receipt of the invoice(s) by the Member Agency, reimburse the District for appropriate actual costs, as set forth in the invoice(s). All funds tendered to the District by the Member Agency under this Agreement shall constitute reimbursement of actual costs incurred by the District or paid by the District to the Contractor and/or to the Engineer in connection with the Improvements.

8. (a) Upon completion of construction, the Member Agency shall own the Improvements downstream of the meter, the District shall own the improvements upstream of the meter, the vault and structural appurtenances shall be owned jointly by the Member Agency and the District, and they shall each be responsible for the operation, maintenance, inspection, repair, and replacement of their respective portion of the Improvements.

(b) The Member Agency shall maintain perpetually a functioning check valve within the Improvements to prevent backflow into the District's water system.

(c) In order to maintain its meter, the Member Agency hereby grants to the District the perpetual right at all times to access the Improvements and to operate the upstream isolation valve.

(d) The Member Agency, at its discretion and expense, and in addition to any other inspections authorized or allowed by this Agreement, may periodically inspect and test the Improvements at any time within the one (1) year period following completion of its construction. If the Member Agency determines any defect in the materials or workmanship in the Improvements, or that the Improvements were not constructed in accordance with the Plans and Specifications, then, notwithstanding any provision of this Agreement to the contrary, the Member Agency shall notify the District and the District shall (i) cause the Contractor, at the Contractor's expense, to remedy the defect or the variance from the Plans and Specifications within a reasonable amount of time; and/or, (ii) pursue a claim against any of the Contractor's bond(s) to complete the remedial work on the Improvements.

9. To the extent this Agreement is governed by the Utah Interlocal Cooperation Act, Utah Code Ann. §§ 11-13-101 et seq. (the "Act"), the parties represent that they have complied with all applicable provisions of the Act, including but not limited to:

(a) Each party's governing body has authorized this Agreement by resolution;

(b) Each party has obtained the approval of this Agreement by its authorized attorney; and,

(c) Each of the parties agrees to file a copy of this Agreement with the keeper of records for that party and to comply with any notice or publication requirements of the Act.

10. This Agreement, including exhibits, attachments, and references to incorporated documents, specifically including the District's Plans and Specifications, constitute the entire agreement between the parties and supersedes all prior understandings, representations, or agreements of the parties regarding the subject matters contained in this Agreement.

11. The parties shall perform those acts and/or sign all documents required by this Agreement or which may be reasonably necessary to effectuate the terms of this Agreement.

12. Neither party may assign this Agreement, or any of its rights, duties, or obligations under this Agreement, without the prior written consent of the other, which consent shall not be withheld unreasonably, except that either party may make an assignment to its successor in interest. Any assignment made in violation of this paragraph or in violation of law shall be void. Notwithstanding the foregoing, either party may pledge or assign this Agreement as security for its bonding or other financing activities.

13. This Agreement does not create any kind of joint venture, partnership, agency, or employment relationship between the parties.

14. The parties shall comply with all applicable federal, state, and local laws and ordinances in the performance of this Agreement. Any terms which the parties as governmental entities are mandated by law to include in this Agreement shall be considered part of this Agreement.

15. This Agreement cannot be amended except by a written instrument signed by the parties.

16. If any legal action is brought to enforce this Agreement, the prevailing party shall be entitled to recover reasonable attorneys' fees and costs incurred in that action, in addition to any other relief to which it may be entitled.

17. In the event a court, governmental agency, or regulatory agency with proper jurisdiction determines that any provision of this Agreement is unlawful, that provision shall terminate. If a provision is terminated, but the parties can legally, commercially, and practicably continue to perform this Agreement without the terminated provision, the remainder of this Agreement shall continue in effect.

18. Neither party shall be deemed in violation of this Agreement if it is prevented from performing any of its obligations by reason of earthquakes or other natural disaster; strikes or other labor unrest; power failures; civil or military emergencies; acts of legislative, judicial, executive, or administrative authorities; or any other circumstances which are not within its reasonable control.

19. Any notice, communication, or payment required or allowed by this Agreement shall be mailed or hand-delivered to each party as follows:

If to the District, to:

Jordan Valley Water Conservancy District
Attn: Engineering Department Manager
8215 South 1300 West
West Jordan, UT 84088

If to the Member Agency, to:

With a copy to:

WaterPro, Inc.
Attn: Steve Cunningham
12421 South 800 East
Draper, UT 84020

Attn: _____

Each party may change the designation of the addressee or the address for that party by providing written notice of the change.

21. Each individual executing this Agreement does hereby represent and warrant that he or she has been duly authorized to sign this Agreement in the capacity and for the entities identified.

22. The parties intend that this Agreement benefit only them, and they do not intend there to be any third-party beneficiaries.

APPROVED:

“District”:

Jordan Valley Water Conservancy District

By: _____
As Authorized Attorney for
the Jordan Valley Water
Conservancy District

By: _____
Corey L. Rushton
Its Chair

APPROVED:

“Member Agency”:

WaterPro, Inc.

By: _____
As Authorized Attorney for
WaterPro, Inc.

By: _____

Its: _____

STATE OF UTAH)
 :ss.
COUNTY OF SALT LAKE)

The foregoing instrument was acknowledged before me this ____ day of _____, 2025 by Corey L. Rushton as Chair of the Jordan Valley Water Conservancy District.

Notary Public

STATE OF UTAH)
 :ss.
COUNTY OF SALT LAKE)

The foregoing instrument was acknowledged before me this ____ day of _____, 2025, by _____ as _____ of WaterPro, Inc.

Notary Public

JORDAN VALLEY WATER CONSERVANCY DISTRICT

**CONSIDER APPROVAL OF MASTER AGREEMENT WITH THE
UTAH DEPARTMENT OF TRANSPORTATION FOR THE
FRONTRUNNER 2X PROJECT**

January 8, 2024

Summary: The Utah Department of Transportation (UDOT) is constructing improvements to Utah Transit Authority's (UTA) FrontRunner infrastructure throughout Salt Lake County. JWCD's 14600 South and 15000 South pipelines are within the scope of UDOT's project but are not expected to be affected and will be protected in place. The Master Agreement sets forth terms and conditions relating to the pipeline's accommodations and protections.

Recommendation: **Approve the Master Agreement with UDOT and authorize the General Manager and General Counsel to make necessary revisions and execute the agreement.**

JORDAN VALLEY WATER CONSERVANCY DISTRICT MASTER AGREEMENT

THIS MASTER AGREEMENT (the “Agreement”), is made to be effective as of _____, 2024, by and between the **Utah Department of Transportation**, an agency of the State of Utah (“UDOT”), and **Jordan Valley Water Conservancy District**, a Utah special district, (“District”). Each may also be referred to as a party (“Party”) and together as parties (“Parties”).

RECITALS

WHEREAS, UDOT is preparing to award a Progressive Design-Build contract for the fixed guideway capital development project identified as Project Number: S-ST99(835) Project Name: FrontRunner 2X (“Project”); and

WHEREAS, a progressive design-build contractor (“Design-Builder”) will complete the Project design and administer construction for UDOT; and

WHEREAS, UDOT has identified one or more District water facilities within the limits of the Project (the “Facility” or “Facilities”), and when conflicts with the Project are present, the Project may necessitate the relocation, protection, or adjustment, including design thereof, of any or all of the Facilities in a manner that is functionally equivalent to the Facilities prior to their relocation (the “Third-Party Work”); and

WHEREAS, the District desires UDOT to design, construct, and perform the Third-Party Work on the District’s facilities necessitated by the Project; and

WHEREAS, the District will perform the necessary design review and inspection to accommodate the Project; and

WHEREAS, when UDOT performs the Third-Party Work, it will be performed under the terms stated in this Agreement; and

WHEREAS, for the purpose of expediting any required Third-Party Work and reimbursements in connection therewith (if any), the Parties are entering into this Agreement to set out the general terms and conditions for the Third-Party Work, with the understanding that future Supplemental Agreements to this Agreement will be entered into covering specific requirements for the Third-Party Work at specific Project locations, and a sample form of a Supplemental Agreement is attached hereto at Exhibit A and incorporated herein.

AGREEMENT

NOW THEREFORE, in consideration of the foregoing recitals, which by this reference are incorporated into this Agreement, and for the terms set forth below, which the Parties acknowledge to be good and sufficient consideration, the Parties agree as follows:

1. **APPLICATION OF AGREEMENT**

This Agreement applies to Third Party Work, including Third-Party Work (and any betterment work that UDOT agrees to pursuant to Section 9 below) that UDOT performs on behalf of the District. The Parties must implement this Agreement for any such work by executing a Supplemental Agreement, and this Agreement is applicable to all of the Third-Party Work (and betterment work) described in any Supplemental Agreement. All Supplemental Agreements executed by the Parties are hereby made a part of this Agreement by this reference. For all Supplemental Agreements, this Agreement shall continue to apply to each Supplemental Agreement unless a Party terminates the Supplemental Agreement, in which case only provisions that by their nature are intended to survive shall apply to the terminated Supplemental Agreement (including, but not limited to, the indemnification and audit provisions). If the Parties do not enter any Supplemental Agreements to this Agreement, then this Agreement shall have no effect.

2. **CONTACT INFORMATION**

UDOT's Project Representative is Garret Jenson, Third-Party Lead, telephone number 385-318-9236, e-mail Garret.Jenson@hdrinc.com.

UDOT's Project Director is Brian Allen, telephone number 385-414-1092, e-mail Bri-anja@utah.gov, or their designated representative, as assigned.

UDOT's Field Representative contact person will be identified in subsequent Supplemental Agreements.

District's contact person is Ben Perdue, telephone number 801-565-4331, and e-mail Benp@jvwcd.org.

3. **RESPONSIBILITY OF COST**

UDOT is responsible for 100% of the cost of Third-Party Work on the District's facilities for those costs that comply with Utah Administrative Code R930-8 and are not located within the interstate system, Utah Code § 72-6-116(3)(a).

4. **AUTHORIZATION FOR DESIGN WORK**

In order to facilitate coordination and obtain technical information about the Facilities and requirements for inclusion in this Agreement, and the Request for Proposals for the Design-Builder, UDOT provided a Design Authorization Letter to the District on December 20, 2023, which authorizes certain work as stated in the letter.

5. **SUBSURFACE UTILITY ENGINEERING**

UDOT has performed preliminary Subsurface Utility Engineering ("SUE") within the limits of the Project. UDOT will perform additional SUE work to determine the precise location

of underground facilities at specific, critical locations on the Project, which it shall provide to the District for District's review.

6. PROJECT COORDINATION

During the development of the Project design and construction of the Project, the District and UDOT, along with its Design-Builder, shall consult as necessary in an effort to determine if conflicts with the Facilities can be avoided. At all times, the District will cooperate and coordinate with UDOT and its Design-Builder. Cooperation and coordination include, but are not limited to, performing necessary design reviews and inspections of the Third-Party Work as set forth in Section 12. The District will also work through UDOT's Project Representative to cooperate and coordinate with others (such as UTA and Project consultants) if they have interests that relate to the Facilities.

The Parties acknowledge the importance of completing the Third-Party Work in a manner consistent with the overall schedule for the Project. Accordingly, in connection with each Supplemental Agreement, the Parties shall coordinate, cooperate, and agree upon a schedule for the design, construction, and final completion of the Third-Party Work, as well as any betterment work to be performed by UDOT in conjunction with the Third-Party Work. The schedule shall be determined by UDOT and the District.

7. DISTRICT REQUIREMENTS

UDOT will comply with the following general requirements in connection with all Third-Party Work. These requirements may be altered in a Supplemental Agreement, and in case of any conflict with the following general requirements, the information stated in a Supplemental Agreement will govern. The District will require the following from UDOT:

- a. To the extent the District's consent is required to take out-of-service temporarily any of the Facilities for the purposes of the Project, the District hereby gives its consent to UDOT subject to the terms of subparagraph 6(b). The District has no authority to act or give consent for other owners or stakeholders in any of these Facilities.
- b. District relies upon the operation of the Facilities to provide water service to its customers. Uncoordinated or prolonged disruption to the operation of any Facility may cause the District to incur additional expense, including but not limited to the purchase of replacement water, the loss of revenues from water sales, purchase payments made by the District on take-or-pay water contracts even though the District cannot take or use the contract water, additional pumping costs, additional conveyance costs, additional treatment costs, the operation of wells which otherwise would not have been operated, and damages paid by the District for breach of contract with customers for failure to provide them water. Therefore, Facilities may be taken out of service by UDOT only pursuant to the following schedule, notwithstanding any other provision of this Agreement to the contrary:

Facility	Maximum period Facility may be out of service (consecutive days)	Time period when no service disruption is permitted	Minimum prior notice to District to request a service disruption
14600 S 18" AC Pipeline	14	*See note below	60 days
15000 S 48" Steel Pipeline	14	**Nov 1 – March 15	60 days

* The 14600 S 18" AC pipeline can be taken out of service at any time of the year but may not be taken out of service at the same time the 15000 S 48" Steel pipeline is out of service.

** The 15000 S 48" Steel pipeline may not be taken out of service at the same time the Jordan Valley Water Treatment Plant is offline.

- c. UDOT will provide the following required times for each activity after a UDOT-approved Project design has been provided to the District unless specified otherwise in a Supplemental Agreement:
 - i. District design review of UDOT designs: The District will review and provide comments on the design plans (and betterment cost estimates, if applicable), within 2 weeks from the time UDOT delivers the design plans to the District.
 - ii. Supplemental Agreement review and signature routing by the District: 4-6 weeks. The same time will be provided for each revision to a Supplemental Agreement.
- d. UDOT shall reimburse the District for actual damages sustained by the District for UDOT's breach of paragraph 6(b).
- e. No settlement is allowed on the Facilities. UDOT will provide calculations and analysis to District demonstrating how this requirement will be met.
- f. Where Facilities will be protected in place, UDOT will prepare and provide protection in place plans/details to the District for review and comment. Comments will be provided within 2 weeks from the time UDOT delivers the protection in place plans/details to the District.
- g. UDOT will supply as-constructed plans, in a .pdf and .dwg format to the District, or as otherwise specified by the District, upon completion of any required Third-Party Work.

8. GENERAL REQUIREMENTS

The following is required for design and construction:

- a. Third-Party Work will be functionally equivalent to the Facilities prior to their relocation.
- b. UDOT will schedule and meet with the District to review the design and scheduling of

the Third-Party Work at specific locations on the Project to ensure maximum lead time for advance order of materials and workforce scheduling.

- c. Unless otherwise agreed in a Supplemental Agreement, UDOT will secure permits required for said Third-Party Work.
- d. UDOT is performing the Third-Party Work. UDOT will notify the District at least **2 business days** in advance of UDOT beginning work on any Third-Party Work covered by a Supplemental Agreement hereto, to allow the District time to schedule an inspector to be present during the Third-Party Work. For each Supplemental Agreement, after this initial notification, subsequent notification of when and where Third-Party Work will be performed will be given on a day-to-day basis. The Third-Party Work will be designed in accordance with District's current standards, which will be provided by the District to UDOT once conflicts with the District's Facilities are identified, which are the standards that are regularly followed by the District in its own work and not considered a betterment. The District agrees that UDOT will rely on such standards for the duration of the Project, whether any Third-Party Work is designed by UDOT or by the District. In the event of a conflict between UDOT and District standards, the higher standard will be applied when it is consistent with applicable federal requirements.

9. **RIGHT-OF-WAY**

The Third-Party Work will include any replacement easements, rights-of-way, or any other rights or interests to use land that are required to be obtained for the Third-Party Work. UDOT will perform all such work to obtain easements, rights-of-way, or any other rights or interests that must be obtained in compliance with applicable law.

If UDOT must access the District's property, rights, or interests to perform Third-Party Work (or any related betterment work that UDOT agrees to), the District hereby consents to all such access.

10. **BETTERMENT WORK**

Betterment work is work in connection with Third-Party Work that exceeds what is necessary in order for UDOT to relocate, protect in place, or adjust any Facilities in a manner that is functionally equivalent to what existed prior to UDOT's Project. If the District desires to include betterment work in the Project at any specific location, UDOT, in its sole discretion, may agree to the betterment work if: (i) the difference in costs between the functionally equivalent required Third-Party Work and the District's desired betterment work that is not required by the Project is the sole cost of the District; (ii) the betterment work can be accommodated without delaying UDOT's Project; and (iii) the Parties provide for the betterment work in a Supplemental Agreement or in a separate Betterment Agreement (which, among other things, will state who is to perform the betterment work). If the Parties enter a separate Betterment Agreement, the Parties agree that the terms of this Agreement shall also apply when not in direct conflict with the Betterment Agreement. UDOT may terminate betterment work that is included in a Supplemental Agreement, and may terminate a separate Betterment Agreement, if the District does not make payment as required. UDOT shall have no interest in, responsibility

for, or liability of any kind in connection with any betterment work.

11. SUPPLEMENTAL AGREEMENTS

If Third-Party Work is required by the Project, the Parties will implement this Agreement for each location by entering a Supplemental Agreement to identify each Party's responsibilities. Third-Party Work does not include betterments, but if UDOT agrees to perform any betterment work, then a Supplemental Agreement (or a separate Betterment Agreement) will also provide for the betterment work and identify each Party's responsibilities. Each Supplemental Agreement will also include a description and location of the Third-Party Work to be performed, design drawings showing the original and proposed locations of the Facilities, Third-Party Work schedules, cost estimates from all Parties that are participating in a share of the costs, participation shares for UDOT and the District if there are any (as further provided in Section 15), and any other terms specific to the Third-Party Work. Cost estimates included in Supplemental Agreements do not account for increases due to unknown and unforeseen hardships or other contingencies in accomplishing the Third-Party Work and are subject to change.

All Supplemental Agreements are subject to the terms of this Agreement. A Supplemental Agreement may only change a provision of this Agreement if it expressly cites such provision and states the change. Such changes to this Agreement, when expressly stated in a Supplemental Agreement, apply to that Supplemental Agreement only.

In the event there are changes in the scope of the Third-Party Work covered by a Supplemental Agreement, a modification to the Supplemental Agreement approved in writing by the Parties is required prior to the start of Third-Party Work on the scope changes.

12. DISTRICT TO NOTIFY UDOT

The District's personnel shall notify UDOT's Field Representative upon arriving and leaving the Project site in order to verify that the District has inspected the Third-Party Work. The District's personnel will comply with all applicable OSHA and Project safety requirements while within the Project limits.

13. DISTRICT INSPECTION

If UDOT performs the Third-Party Work pursuant to a duly executed Supplemental Agreement, the District shall provide on-call engineering support by the District engineer or appropriate representative to support the District's obligations under this Agreement (including, but not limited to design review, schedule coordination, and to perform the necessary inspection on the Facilities installed by UDOT), in order to correct or clarify issues while the Third-Party Work is being performed.

- a. The District engineer and/or inspector shall work with and through UDOT's Field Representative and shall give no orders directly to UDOT's Design-Builder unless

authorized in writing to do so by UDOT's Field Representative. UDOT will accomplish the Third-Party Work covered by a Supplemental Agreement in accordance with the plans and specifications provided and approved by UDOT and the District in the Supplemental Agreement.

- b. The District shall immediately notify UDOT's Field Representative of any deficiencies in the Third-Party Work. The District shall follow up with written detail to UDOT's Project Representative and UDOT's Field Representative of its findings within 24-hours of making its initial notification.
- c. UDOT will respond to the District's concerns within 24-hours of written notification.
- d. The District, through its inspection of the Third-Party Work, will provide UDOT's Field Representative with information addressing any problems or concerns the District may have with acceptance of the Third-Party Work.

14. DAILY RECORDKEEPING

UDOT and the District will each keep daily records of onsite activities. The District's daily records will be completed on a form that has been preapproved by UDOT's Contracts, Compliance and Certification Manager. The daily records shall be signed by UDOT's Field Representative or an authorized designee and by the District or its authorized designee. Copies of the daily records shall be retained by the Parties to this Agreement.

15. REIMBURSEMENT

Should it become necessary for the District to use outside consultants or contractors to perform design, design review, observation, construction, or inspection to accommodate the Third-Party Work and Project schedule, the District shall notify UDOT. Upon concurrence by UDOT, the Parties then must execute a Supplemental Agreement to agree to the cost of the services. After execution, and after receiving a notice to proceed from UDOT, the District may procure outside services through applicable procurement requirements and be reimbursed by UDOT.

16. SUBMITTAL OF ITEMIZED BILLS

The District shall submit itemized bills covering the actual costs incurred, whether with District resources or for outside services, to perform design, design review, construction, oversight, or inspection work that is covered by the terms of a Supplemental Agreement, and shall submit bills to:

UDOT Contracts and Compliance Specialist
constructionpayments@utah.gov
or hard copy mailed to
4501 South 2700 West
Construction Office, Box 148220
Salt Lake City, Utah 84114-8220

Itemized bills shall bear the Project and Supplemental Agreement numbers, supporting

sheets, and a complete billing statement of all actual costs incurred, following the order of the items in the detailed estimates contained in the Supplemental Agreement, and shall be submitted to UDOT within **60 days** following completion of services by the District on the Project. Otherwise, previous payments to the District will be considered final, except as agreed to between the Parties in writing in advance, and the submitted cost will be disallowed.

UDOT will reimburse the District within **60 days** after receipt of the billings, but only for those actual, allowable, and reasonable costs fully complying with this Agreement and applicable law.

17. FEDERAL REQUIREMENTS

The District agrees to include the clauses in this Section 17 in each subcontract financed in whole or in part with federal assistance provided by FTA. It is further agreed that the clauses shall not be modified, except to identify the subcontractor that will be subject to the provisions:

- a. 2 C.F.R. § 200.216 Prohibition on Certain Telecommunications and Video Surveillance Services or Equipment

This Section 17(a) applies when the Project makes use of federal funds and to the extent that the Third-Party Work relates to any agreement with UDOT that is subject to Public Law 115-232, Sec. 889 and 2 CFR § 200.216 (the "Telecommunications Laws"). Among other things, the Telecommunications Laws prohibit the use of any sort of "covered telecommunications" equipment or services, which are those provided by a company listed in such laws. The District shall at all times comply with the Telecommunications Laws. The District hereby certifies that it has read the Telecommunications Laws and consulted with legal counsel as needed. For all matters which are the subject of any agreement between the District and UDOT, the District hereby certifies that it currently conforms with, and will continue to conform with, the Telecommunications Laws in all respects. The District shall also place this certification in all UDOT-related contracts with subcontractors, consultants, and suppliers for UDOT's benefit. If any government entity having jurisdiction determines that the District or its associates is not in compliance with the Telecommunications Laws, the District agrees that it shall promptly notify UDOT of the same and remedy any deficiency.

- b. Buy America and Build America/Buy America Requirements

Flow down Requirements: The Buy America requirements flow down to first tier subcontractors, which are responsible for ensuring that lower tier subcontractors are in compliance.

Buy America - The District agrees to comply with 49 U.S.C. § 5323(j) and 49 C.F.R. Part 661 and the Build America, Buy America Act (Public Law 117-58) and its implementing regulations at 2 C.F.R. Part 184, which provide that federal

funds may not be obligated unless all steel, iron, manufactured products, and construction materials used in FTA funded projects are produced in the United States, unless a waiver has been granted by FTA or the product is subject to a temporary or general waiver. General waivers are listed in 49 C.F.R. § 661.7. Temporary waivers have been issued under 87 FR 64534 and 88 FR 55817.

The District must submit to UDOT the appropriate Buy America certifications, as included in Exhibit B.

c. Program Fraud and False or Fraudulent Statements or Related Acts

Flow Down - This Program Fraud and False or Fraudulent Statements or Related Acts clause extends to the District and its contracts and subcontracts at every tier. These requirements flow down to contractors and subcontractors that make, present, or submit covered claims and statements.

Program Fraud and False or Fraudulent Statements or Related Acts - The District acknowledges that the provisions of the Program Fraud Civil Remedies Act of 1986, as amended, 31 U.S.C. § 3801 *et seq.*, and U.S. DOT regulations, "Program Fraud Civil Remedies," 49 C.F.R. Part 31, apply to its actions pertaining to this Project. Upon execution of the underlying contract, the District certifies or affirms the truthfulness and accuracy of any statement it has made, it makes, it may make, or causes to be made, pertaining to the underlying contract or the FTA assisted project for which this Third-Party Work is being performed. In addition to other penalties that may be applicable, the District further acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification, the federal government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986 on the District to the extent the federal government deems appropriate.

The District also acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification to the federal government under a contract connected with a project that is financed in whole or in part with federal assistance originally awarded by FTA under the authority of 49 U.S.C. Chapter 53, the federal government reserves the right to impose the penalties of 18 U.S.C. § 1001 and 49 U.S.C. § 5323(l) on the District, to the extent the federal government deems appropriate.

18. **SALVAGED MATERIALS**

All materials from District's existing Facilities which are recovered by UDOT while performing the Third-Party Work, and which are not reused on this Project, shall become the property of the Design-Builder unless otherwise agreed to in advance by the Parties hereto.

19. **AUDIT**

The District shall keep detailed and complete records verifying all costs for which the District seeks reimbursement pursuant to this Agreement and supporting the District's billings. Upon completion of the Third-Party Work, UDOT and the District shall reconcile the payments made to the District under this Agreement. For a period of three (3) years following completion of the Third-Party Work, each Party agrees to make any payment adjustment required as the result of the reconciliation performed.

UDOT, the Federal Transit Administration, the State of Utah, and any other government entity or agency with jurisdiction shall have the right, upon reasonable notice, to audit all cost records and accounts of the District pertaining to the reimbursements made pursuant to a Supplemental Agreement for the purpose of verifying the costs for which the District seeks reimbursement. The District shall cooperate with UDOT or FTA to provide access to the records and accounts. Should this audit disclose that the District has been underpaid, the District will be reimbursed by UDOT after submission of an additional billing to cover the underpayment. Should this audit disclose that the District has been overpaid, the District will reimburse UDOT in the amount of the overpayment. The District is required to maintain cost records regarding the costs for which the District seeks reimbursement under this Agreement for a minimum of three (3) years after final payment is received from UDOT.

20. **ACCEPTANCE AND MAINTENANCE**

UDOT will provide notification to the District to obtain final acceptance for any Third-Party Work upon completion of the final inspection for such work, and the notice will identify the portions of the Facilities that are subject to final acceptance. Upon receipt of any notice, the District will have **60 days** to respond in writing to UDOT's Resident Engineer with any additional comments regarding the identified Third-Party Work. After 60 days, the District is deemed to have accepted the identified Third-Party Work unless the Parties agree otherwise in writing. Upon UDOT's completion of any Third-Party Work identified in a notice, the District will solely own and maintain such Facilities unless otherwise agreed to by the Parties in writing.

Acceptance means that except as otherwise agreed in a writing signed by authorized representatives of both Parties, the District accepts the Third-Party Work "as-is," without conditions or reservations, and the District waives and releases all claims against UDOT and its commissioners, employees, agents, contractors, and consultants for any and all losses of every kind (including, but not limited to, claims, liabilities, liens, and damages), whether known or unknown, and whether or not involving negligence. This includes, but is not limited to, releasing UDOT from any responsibility or liability that may result from the District's new Facilities or the operation thereof. The foregoing release shall not apply to matters that are covered by such warranty provided by a contractor or the Design-Builder to the extent necessary to enforce such warranty (the intent of this sentence is to provide for all contractor warranties applying as written to obligate the contractor or the Design-Builder to remedy the warranted work).

21. **WARRANTY**

UDOT, through its Design-Builder, will provide District with a 1-year warranty covering the Third-Party Work completed on the Facilities, as stated in UDOT's Design-Build contract, beginning on the date the Third-Party work is accepted by the District.

22. ACCESS FOR MAINTENANCE

Access for maintenance and servicing of the Facilities located on UDOT's or UTA's right-of-way will be allowed only by permit issued by UDOT and/or UTA to the District, and the District will obtain the permit and abide by the conditions thereof (for policing and other controls) in conformance with Utah Administrative Code R930-7, as applicable, and other applicable law.

23. INDEMNIFICATION

Each Party agrees to indemnify, defend, and save harmless the other from and against all claims, suits, and costs, but not attorneys' fees, for injury or damage of any kind, arising out of the indemnifying party's own negligent acts, errors, or omissions and those of its officers, authorized agents, and employees in the performance of this Agreement (which includes any Supplemental Agreements), but subject to the following limitations. UDOT and the District are governmental entities that are subject to the Governmental Immunity Act of Utah. Nothing in this paragraph is intended to create additional rights to third parties, or to waive any of the provisions of the Governmental Immunity Act of Utah, or to prevent a Party from tendering a claim to its authorized agents, contractors, or others. The obligation to indemnify is limited to the dollar amounts set forth in the Governmental Immunity Act of Utah. UDOT shall have no interest in, responsibility for, or liability of any kind in connection with any betterment work. The indemnification in this paragraph shall survive the expiration or termination of this Agreement.

24. MISCELLANEOUS

The following terms apply to this Agreement:

- a. Any Party may give a written notice under this Agreement by delivering it to the following physical addresses (an email may be used in addition as a courtesy), and notice is effective upon delivery when delivered by hand or by overnight delivery service with confirmation of delivery (or, if placed in the U.S. mail, notice is effective three days after such notice receives a postmark):

To UDOT: UDOT 4501 South 2700 West Box 143600 Salt Lake City, UT 84114 Attention: Brian Allen	To District: Jordan Valley Water Conservancy District 8215 South 1300 West West Jordan, UT 84088 Attention: Ben Perdue
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- b. The Parties agree to undertake and perform all further acts that are reasonably necessary (except when expressly prohibited by law) to carry out the intent and purpose of the Agreement and to assist UDOT with maintaining compliance with the legal requirements applicable to UDOT after receiving a written notice that explains the need for such action.
- c. UDOT's consent, review, acceptance, approval, or other action or inaction relating to any conditions, inspections, plans, specifications, or other work arising out of this Agreement is for purposes of administering this Agreement only, and it does not constitute an assumption by UDOT of any responsibility or liability for the same; it does not relieve the other Party of any duties (including but not limited to duties to ensure compliance with applicable standards); and it does not constitute a waiver by UDOT of the other Party's obligation to comply with applicable standards. Any consent, review, acceptance, approval or other action or inaction must be provided by UDOT's authorized employee or representative.
- d. No part of this Agreement may be waived, whether by a Party's failure to insist on strict performance of this Agreement or otherwise, except in a writing signed by an authorized representative of the Party waiving.
- e. Neither Party may assign or delegate this Agreement and actions required by it without the other Party's prior written authorization, and any purported assignment or delegation to the contrary is void.
- f. This Agreement does not create any agency, joint venture, partnership, or other relationship among the Parties, and it is intended only for the Parties hereto and does not create any third-party beneficiaries.
- g. This Agreement is governed by Utah law without reference to choice or conflict of law provisions. Jurisdiction for any judicial action brought in connection with this Agreement shall be in a court in Salt Lake County, Utah, and ALL PARTIES KNOWINGLY AND VOLUNTARILY WAIVE THEIR RIGHTS TO A JURY TRIAL.
- h. Time is of the essence. This Agreement shall be construed to enforce its provisions to the fullest extent allowed under applicable law to give effect to the intent of the Parties, whether or not any provision of this Agreement is invalidated. All Parties negotiated this Agreement and are collectively considered its drafter.
- i. Before taking any legal action in connection with this Agreement, each Party agrees to first advise the other of a dispute and to meet in good faith in an effort to resolve it.
- j. All rights and remedies in this Agreement are cumulative and nonexclusive and do not limit any other rights and remedies of the Parties. The indemnity provision herein and other terms that by their nature are intended to survive this Agreement's termination shall survive. Nothing in this Agreement shall be construed to limit UDOT's governmental powers and authority.
- k. This Agreement may only be amended in a written document that is signed by an authorized representative of each Party. This Agreement (which includes any Supplemental Agreements and amendments executed by the Parties) is the entire agreement of the Parties with respect to the subject matter hereof and it shall supersede all prior negotiations, understandings, and agreements with respect to such subject matter.

- k. Each Party warrants that its authorized representative has signed this Agreement with authority to bind such Party, which also binds its successors and assigns. Each Party further warrants that all signatures necessary to make this Agreement binding against the Party have been included below, and that this Agreement's terms do not violate other contracts and commitments of the Party.
- L. This Agreement may be signed in counterparts and signed electronically.

DRAFT

IN WITNESS WHEREOF, the Parties hereto have caused this Agreement to be executed by their duly authorized representatives as of the day and year first above written.

Jordan Valley Water Conservancy District

ATTEST:

Title: _____

Title: _____

Date: _____

Date: _____

(IMPRESS SEAL)

.....

Recommended For Approval:

Utah Department of Transportation

Title:

Title: Project Director

Date: _____

Date: _____

Form Approval Date by UDOT Assistant
Attorney General: November, 2023

Comptroller Office

Title: Contract Administrator

Date: _____

**EXHIBIT A
TO MASTER AGREEMENT**

SUPPLEMENTAL AGREEMENT FORMAT

**JORDAN VALLEY WATER CONSERVANCY DISTRICT
SUPPLEMENTAL AGREEMENT NO. ____**

Supplement to UDOT Finance No. _____

THIS SUPPLEMENTAL AGREEMENT (“Supplemental Agreement”) is made by and between the **Utah Department of Transportation**, (“UDOT”), and **Jordan Valley Water Conservancy District**, a Utah special district, (“District”). Each may be referred to herein as party (“Party”) and together as parties (“Parties”).

AGREEMENT

The Parties acknowledge that they have received good and sufficient consideration for this Supplemental Agreement, and they agree as follows:

1. Implementation of MA. The Parties hereto entered into a Master Agreement dated _____, UDOT Finance No. _____ (the “MA”). This Supplemental Agreement is hereby made a part of the MA and it implements the MA for the Third-Party Work described herein. The MA’s terms remain in full force and effect and govern this Supplemental Agreement. If there is a conflict between the MA and this Supplemental Agreement, the MA will control except as provided in Section 6, and except when, in accordance with Section 10 of the MA, this Supplemental Agreement expressly cites a provision of the MA and states a change to it in Section 4 below. Among other things, the capitalized defined terms in the MA apply to this Supplemental Agreement as well. This Supplemental Agreement applies only to the Third-Party Work described herein, which can be generally described as:

_____.

2. Performance of Third-Party Work for this Supplemental Agreement. [District] [The Design-Builder] will perform the following described Third-Party Work in accordance with the terms and conditions of the MA and this Supplemental Agreement:
 - a. Plans. The plan sheets depicting the Third-Party Work are shown in Exhibit “A” and incorporated herein by this reference.

- b. Specifications. The special provisions for this Third-Party Work are as follows:
 - c. Schedule. This Third-Party Work will be completed between _ and _. A schedule for this Third-Party work is shown in Exhibit "B" and incorporated herein by this reference.
 - d. Betterments. [No betterments are part of this Third-Party Work.] [The District desires to include a betterment as part of this Third-Party Work at the District's sole expense, and the betterment is described as follows: _____. The scope, schedule and budget relevant to the betterment is included as a part of Exhibit A attached hereto and incorporated herein. That exhibit specifies which Party will perform the betterment work, and the terms of the MA and this Supplemental Agreement apply to the betterment work if it is performed by UDOT's contractor.]
 - e. As-Built Survey Responsibility. If the District is performing any work (whether this Third-Party Work or betterment work), and if the Design-Builder is responsible to collect data to complete an as-built survey for this Third-Party Work on behalf of the District, it is the District's responsibility to notify the Design-Builder at least 48 hours in advance of the time when the District begins the Third-Party Work in order for the Design-Builder's surveyor to be present. Should the proper notification and coordination not occur, and if the Third-Party Work is performed without the Design-Builder's surveyor present to collect the as-built data, UDOT may hire a Subsurface Utility Engineer (SUE) consultant to locate the facilities at the District's expense.
 - f. UDOT will notify the District's contact person, Ben Perdue, by telephone and/or email, telephone number (801) 565-4330, and e-mail benp@jvwcd.org, at least **2 business days** in advance of beginning and completing its portion of the Third-Party Work covered herein.
 - g. The District will notify UDOT's Resident Engineer, XXXXXX, telephone number (xxx) xxx-xxxx, and e-mail xxxxxx@utah.gov, or their designated representative, as assigned at least **2 business days** in advance of beginning and completing its portion of the Third-Party Work covered herein.
3. Estimated Cost. Total estimated cost of this Third-Party Work is shown in Exhibit "C" and incorporated herein by this reference, and is summarized as follows:

TOTAL ESTIMATED COST OF THIS SUPPLEMENTAL AGREEMENT THIRD PARTY WORK	\$0.00
BREAKDOWN:	
TOTAL ESTIMATED COST OF THIRD-PARTY-PERFORMED THIRD-PARTY WORK	\$0.00
TOTAL ESTIMATED COST OF UDOT-PERFORMED THIRD-PARTY WORK	\$0.00
COMBINED TOTAL ESTIMATED COST OF THIRD-PARTY WORK	\$0.00

TOTAL ESTIMATED AMOUNT OF DISTRICT PARTICIPATION @ [TBD]%	\$0.00
TOTAL ESTIMATED AMOUNT OF UDOT PARTICIPATION @ [TBD]%	\$0.00
TOTAL ESTIMATED COST OF THIRD-PARTY BETTERMENT WORK	\$0.00

- 4. Changes to MA. There are no changes to the MA except when, in accordance with Section 10 of the MA, this Section 4 lists below an expressly cited provision of the MA (in other words, it lists the section number in the MA and types in the affected text below), and this Section 4 then also states a change to that specific text from the MA.

IN WITNESS WHEREOF, the Parties hereto have caused this Supplemental Agreement to the MA to be executed by their duly authorized representatives as of the day and year of the last Party signing below.

Jordan Valley Water Conservancy District

Title: _____

Date: _____

.....

Recommended For Approval:

Utah Department of Transportation

Title: Statewide Utility Leader

Title: Project Director

Date: _____

Date: _____

Comptroller's Office

Title: _____
Contract Administrator

Date: _____

ATTACH EXHIBITS A, B AND C TO THIS SUPPLEMENTAL AGREEMENT

DRAFT

REPORTING ITEMS

JORDAN VALLEY WATER CONSERVANCY DISTRICT

VERIFICATION OF COMPLIANCE WITH SELECTED LEGAL REQUIREMENTS
AND INTERNAL DISTRICT PRACTICES*

January 8, 2025

Jordan Valley Water Conservancy District complies with the following Utah laws, among others:

- | | |
|--|--|
| 1. Annual submission of Tentative Budget to Requesting Member Agencies
(§17B-1-702 UCA (1953)) | Date completed: April 19, 2024
Scheduled for: April 2025 |
| 2. Annual Certification and Filing of Budget with State Auditor (§17B-1-614(2) UCA (1953)) | Date completed: June 28, 2024
Scheduled for: August 2025 |
| 3. Annual Filing of Impact Fees Report with State Auditor (§11-36a-601(4)(d) UCA (1953)) | Date completed: December 11, 2024
Scheduled for: December 2025 |
| 4. Annual Filing of Financial Statements with State Auditor (§51-2a-202(1) UCA (1953)) | Date completed: December 10, 2024
Scheduled for: December 2025 |
| 5. Annual submission of Audit Report to Member Agencies
(§17B-1-703 UCA (1953)) | Date completed: December 11, 2024
Scheduled for: December 2025 |
| 6. Participation in Utah Public Finance Website
<transparent.utah.gov>
(§67-3-12 UCA (1953)) | Date completed: September 10, 2024
Scheduled for: August 2025 |
| <ul style="list-style-type: none"> • Salaries/Benefits | |
| <ul style="list-style-type: none"> • Revenues/Expenditures | Date completed: October 18, 2024
Scheduled quarterly for: January 31, April 30, July 31, and October 31 |
| 7. Proper Notice of Public Meetings
(§52-4-202 UCA (1953)) | Date completed: On-going |
| 8. Board member contact information (name, phone number, and email address) posted on the Utah Public Notice Website
(§17B-1-303(9) UCA (1953)) | Date completed: On-going
Last edited: May 23, 2024 |
| 9. Annual review of personnel policies
(§17B-1-802 UCA (1953)) | Date completed: May 6, 2024
Scheduled for: April 2025 |
| 10. Filing of Qualified Capital Asset Report with Division of Water Resources
(§17B-2a-1010 UCA (1953)) | Date completed: December 28, 2022
Scheduled for: December 2027 |

* This practice was recommended by the Office of the Legislative Auditor General in its Report, "A Review of Best Practices for Internal Control of Limited Purpose Entities, June 2017." To be reported to the Board in January, April, July, and October.

- | | |
|--|---|
| 11. Semi-annual Report to State Money Management Council
(§51-7-15 (3) UCA (1953)) | Date completed: July 3, 2024
Scheduled for: July 2025 |
| 12. File statement with Division of Corporations re: receipt of notice of claim
(§63G-7-401(5)) | Date completed: March 1, 2023
Scheduled for: January 2025 |
| 13. File Jordan Valley Water Conservancy District with Registry of Lieutenant Governor
(§17B-1-103) | Date completed: June 13, 2024
Scheduled for: June 2025 |
| 14. File Jordan Valley Conservation Gardens Foundation with Registry of Lieutenant Governor
(§17B-1-103) | Date completed: August 14, 2024
Scheduled for: August 2025 |
| 15. Disclosure regarding responsibility of homeowner to repair retail water line
(§11-8-4 UCA (Supp. 2017)) | Date completed: September 20, 2018
Scheduled for: On-going |
| 16. Water Use Report
(§§73-5-4 and -8 UCA; R309-105-15) | Date completed: March 29, 2024
Scheduled for: March 2025 |
| 17. Fee Appeal Process
(§§17B-1-121(1)(c)(i)) | Date completed: On-going |
| 18. Imposing/Increasing Fee – Public Hearing
(§§17B-1-643) | Date completed: On-going
Last held: May 8, 2024 |
| 19. Copies of “Robert’s Rules of Order”
(§17B-1-310(3)(b)(iii)) | Date completed: On-going |

Jordan Valley Water Conservancy District complies with the following internal practices, among others:

- | | |
|---|---|
| A. Annual Loss Report | Date completed: October 9, 2024
Scheduled for: September 2025 |
| B. Annual Trustee Training <ul style="list-style-type: none"> • Open and Public Meetings Act (§§52-4-101 et seq.) • Utah Public Officers’ and Employees’ Ethics Act (§§67-16-1 et seq.) | Date completed: March 11, 2024
Scheduled for: March 2025 |
| C. Annual Employee Training <ul style="list-style-type: none"> • Sexual Harassment (2.4 Personnel Rules and Regulations) • Tuition Assistance Program (6.3(c), Personnel Rules and Regulations) | Date completed: November 20, 2024
Scheduled for: November 2025 |

- Fraud Awareness Training (12.2(3)(L), Personnel Rules and Regulations)
- | | |
|---|---|
| D. Annual certification by the Board of understanding and compliance with the Public Officers' and Employees' Ethics Act (§67-16-1 et seq. UCA (1953), pursuant to Chapter 9.2, Administrative Policy and Procedures Manual | Date completed: April 11, 2024
Scheduled for: March 2025 |
| E. Conflict of Interest Annual Certification (Trustees, Officers, General Manager, Assistant General Manager, General Counsel) | Scheduled for: March 2025 |
| F. Annual Water Audit | Date completed: April 11, 2024
Scheduled for: March 2025 |
| G. Employee Performance Evaluations | Date completed: On-going |
| H. Hotline | Date completed: On-going |
| I. Internal Audit | Date completed: On-going |
| J. Annual Filing of Fraud Risk Assessment with State Auditor (Auditor Alert 2020-2021) | Date completed: December 11, 2024
Scheduled for: December 2025 |

JORDAN VALLEY WATER CONSERVANCY DISTRICT

CENTRAL UTAH PROJECT/CUWCD ACTIVITIES REPORT

January 8, 2025

The Central Utah Water Conservancy District (CUWCD) Board of Trustees held its monthly meeting on November 20, 2024. A Board Meeting was not held in December 2024.

Technical & Professional Services Committee

- CUWCD reconstructed the Olmsted Flowline in 2004 as part of the CUP project and added a 10 MG flow equalization reservoir near the downstream end. With the additional CUP features that have been constructed as part of the ULS project, the current reservoir is undersized. Additionally seeps in the access road and cracks in the solid stockpile embankment have led to stability concerns at the site. The Board of Trustees approved an Engineering Consulting Services Agreement with Advanced Engineering and Environmental Services, LLC (AE2S) for the Olmsted Equalization Reservoir Solids Management Project in the amount of \$659,002 for the evaluation of existing facility operations as well as design and engineering construction services.
- In 2012 CUWCD completed a study of corrosion of the piping related to the DACRWTP in Orem, Utah and installed 38 monitoring wells. Measurements at the various monitoring stations indicate that moderate corrosion of the piping is occurring. The Board of Trustees approved an Engineering Services Agreement with Hazen and Sawyer for the Don A. Christiansen Regional Water Treatment Plant Cathodic Protection Installation Project in the amount of \$235,342 to identify the level of cathodic protection required and to design and install a system to protect the buried pipe.
- In 2014 CUWCD constructed the North Shore Terminal Reservoir as part of the CWP. CUWCD is currently adding 15 MG of capacity to the original 10 MG. During construction active corrosion was discovered in the buried pipe associated with the facility. The Board of Trustees approved Change Order No. 3 to the Construction Contract with Gerber Construction for the CWP North Shore Terminal Reservoir Phase II Expansion Project in the amount of \$201,885 to add cathodic protection at the site.
- Currently CUWCD is in the process of constructing the Alpine Aqueduct Reach 1 Replacement and Resiliency Project. The Board of Trustees approved Task Order Number 2025-01 for Inspection Services and Task Order Number 2025-02, Right-of-Way work with the US Department of the Interior, Bureau of Reclamation for the Alpine Aqueduct Reach 1 Replacement and Resiliency Project in the amount of \$1.476 Million to complete right-of-way work that is necessary for construction of the project.

Water Supply Planning/CUPCA Committee

- CUWCD applied for a research grant from the Water Research Foundation to study per capita water use calculations throughout North America. The Board of Trustees approved the Letter of Agreement with Water Research Foundation for the Water Research Foundation Project "Per Capita Water Use Calculation" and authorized payment of \$250,000.

JORDAN VALLEY WATER CONSERVANCY DISTRICT

**REPORT ON FACILITIES RENTAL AGREEMENTS
SIGNED BY THE GENERAL MANAGER**

January 8, 2025

Rental Agreement	Education Center
Event Type:	Memorial
Rental Terms:	\$375.00
Rental Location:	Pinyon Pine Room
Renting Party:	Randal Lewis
Date of Event:	November 22, 2024

January 2025 Quarterly Key Results Status



This progress report is for Key Results defined to achieve operational objectives from JVWCD's Strategic Plan Implementation Phase 1. They are organized by the Strategic Plan Core Imperative they are designed to support.

Key Result	Start	Target	% Complete		On Track?
			Work	Time	
Nurture an Environment of Professional Growth to Develop a Dynamic Workforce					
Staffing the Future: 5-Year Plan	Oct-24	Jan-25	<div style="width: 50%;"><div style="width: 73%;"></div></div>	50% 73%	
Public Health Stewardship Training Program	Sep-24	Mar-25	<div style="width: 55%;"><div style="width: 55%;"></div></div>	55% 55%	
Modernize Systems to Optimize Our Services					
Water Quality Goals Update	May-24	Aug-24	<div style="width: 100%;"><div style="width: 100%;"></div></div>	100% 100%	
Customer Response System Update	Sep-24	Apr-25	<div style="width: 60%;"><div style="width: 52%;"></div></div>	60% 52%	
Asset Registry Update	May-24	Jan-26	<div style="width: 30%;"><div style="width: 38%;"></div></div>	30% 38%	
Strategic Asset Management Plan	Aug-24	Jan-26	<div style="width: 19%;"><div style="width: 30%;"></div></div>	19% 30%	
Enhance Our Resilience to Current Threats					
Critical Parts Inventory Improvement Plan	May-24	Jun-25	<div style="width: 35%;"><div style="width: 41%;"></div></div>	35% 41%	
Establish Emergency Response Service Agreements	Sep-24	Jun-25	<div style="width: 10%;"><div style="width: 45%;"></div></div>	10% 45%	
Emergency Response Training Plan	Sep-24	Jul-25	<div style="width: 45%;"><div style="width: 41%;"></div></div>	45% 41%	
Emergency Critical Information Access	May-24	Dec-25	<div style="width: 60%;"><div style="width: 42%;"></div></div>	60% 42%	
Forge Collaborative Planning for a Thriving Community					
Water Budget Policy	May-24	Mar-25	<div style="width: 55%;"><div style="width: 80%;"></div></div>	55% 80%	
Steer the Great Salt Lake Basin Integrated Plan	May-24	Dec-27	<div style="width: 19%;"><div style="width: 19%;"></div></div>	19% 19%	
Great Salt Lake Environmental Enhancement	May-24	Mar-25	<div style="width: 85%;"><div style="width: 81%;"></div></div>	85% 81%	
Foster the Community's Conscious Connection with Water					
2024 Conservation Plan Update	May-24	Nov-24	<div style="width: 100%;"><div style="width: 100%;"></div></div>	100% 100%	
Communications Plan Update	Dec-24	Dec-25	<div style="width: 15%;"><div style="width: 9%;"></div></div>	15% 9%	

On track Needs attention Off track

December 2024 - Monthly Performance Scorecard

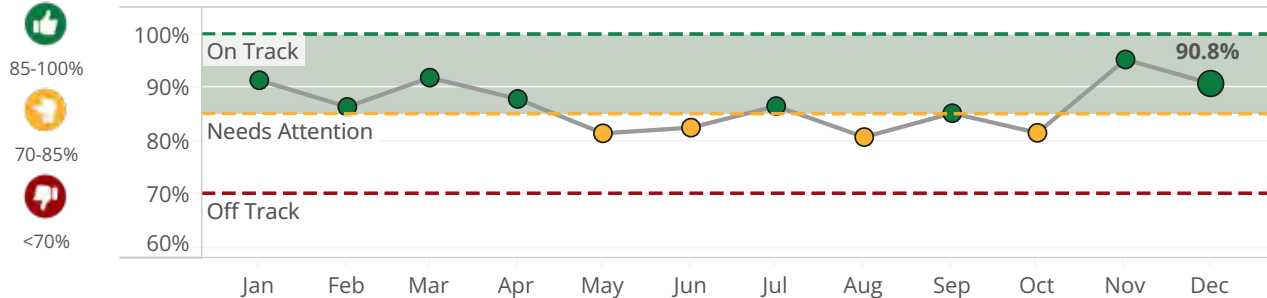


Score: **90.8%**

Product Quality and Operational Optimization

Consistency, Innovation, Protection

Water Quality Goal Achievement

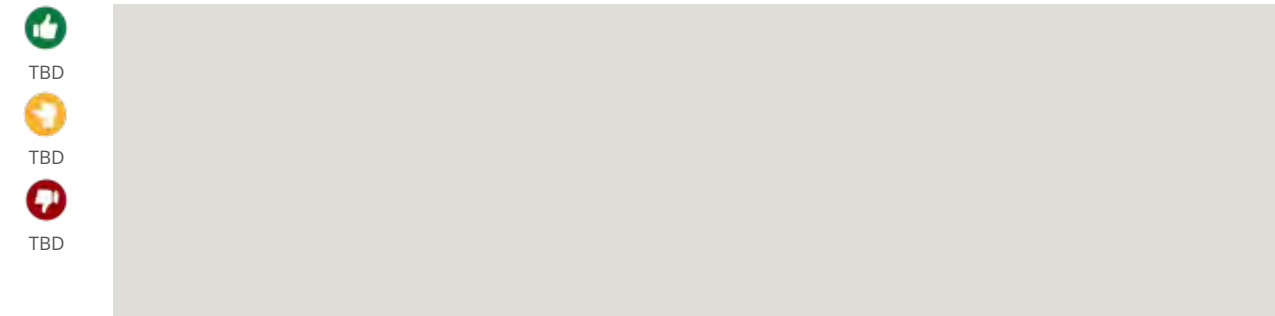


Score: **-**

Customer Satisfaction and Stakeholder Support

Engagement, Accessibility, Transparency

Metric is being developed and will be available July 2025

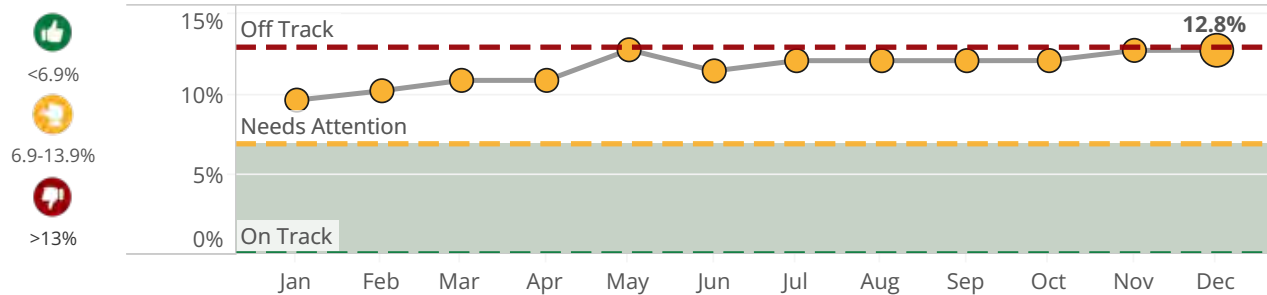


Score: **12.8%**

Employee and Leadership Development

Growth, Experience, Recognition

Employee Turnover Rate *Standard measurement includes retirees, resignees, and terminations*



A calculation error resulted in previous reports showing an overly low turnover rate. Separations included 5 retirements, 1 death, 2 involuntary terminations, and 12 voluntary separations. JVVCD is evaluating hiring and retention strategies to reduce turnover.



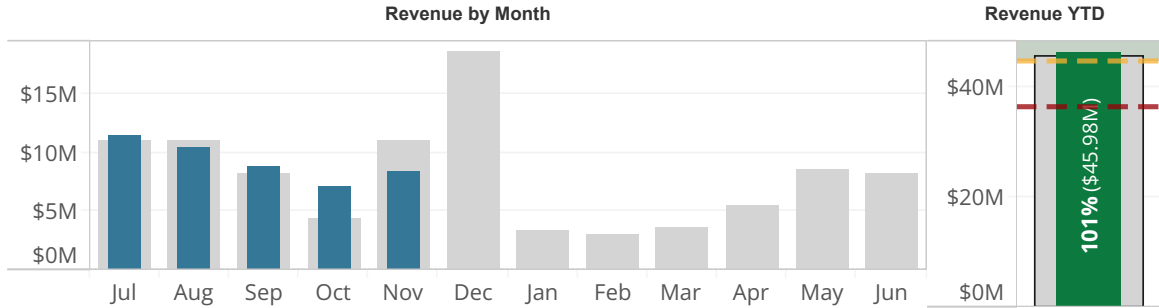
Score: 101%

Financial Viability

Preparedness, Strength, Service

Water Sales and Property Tax Revenue Low = Jul-Sep (30%), Oct-Apr (20%), May-Jun (10%)

- >98%
- Low-97%
- <Low



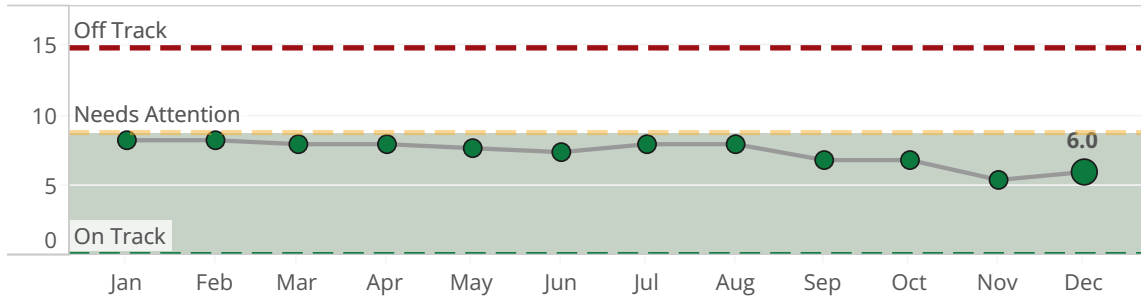
Score: 6.0

Infrastructure Strategy and Performance

Integration, Management, Standardization

Breaks per 100 Miles of Pipe

- <8.7
- 8.7-14.8
- >14.8



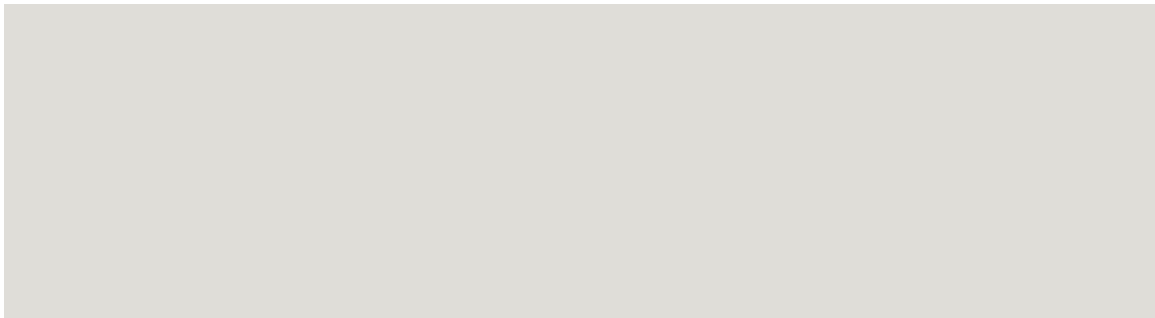
Score: -

Enterprise Resiliency

Mitigation, Response, Continuity

Metric is being developed and will be available July 2025

- TBD
- TBD
- TBD



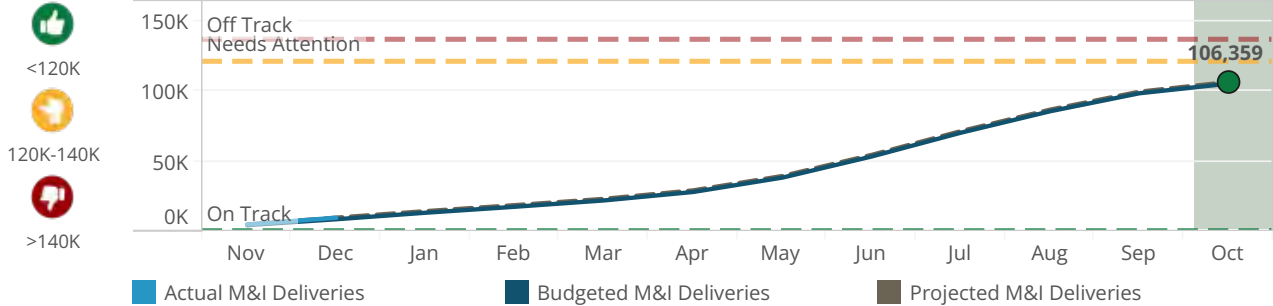


Score:
106,359

Water Resource Sustainability

Adaptability, Cooperation, Leadership

Deliveries in Acre Feet *Compared to Budgeted M&I Supply (BMIS) and Available Water Supply (AWS)*

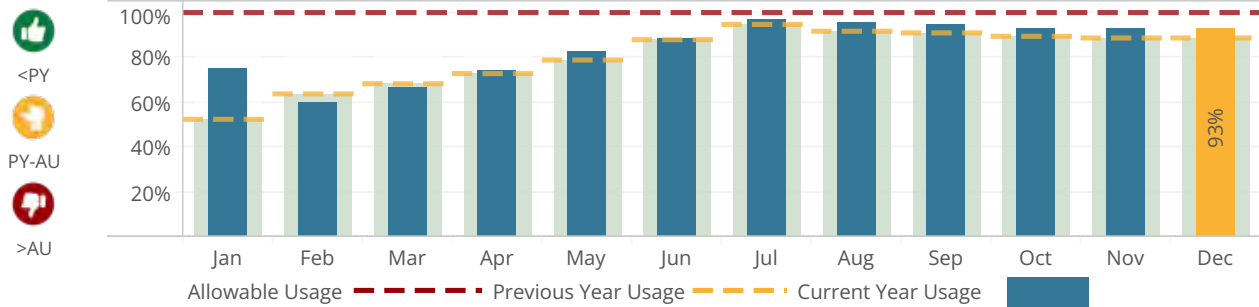


Score:
93%

Community Sustainability

Sustainability, Engagement, Collaboration

Percent of Weather-Adjusted, Allowable Usage *Includes JWCD and Agency supplies*

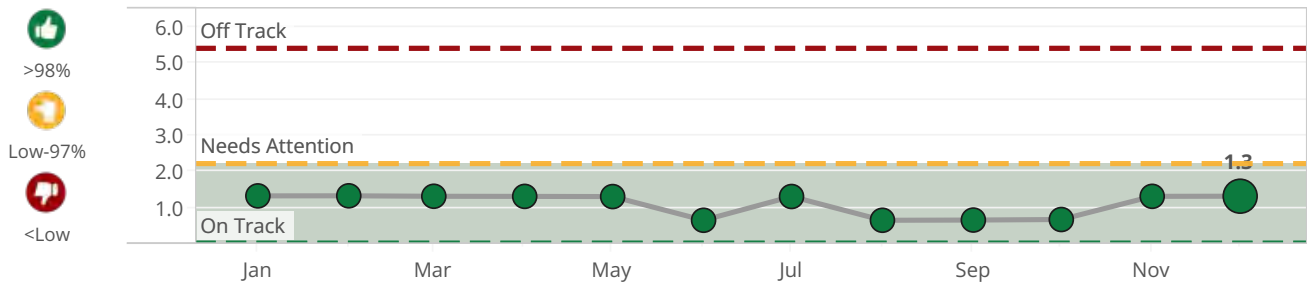


Score:
1.3

Safety

Culture, Commitment, Well-being

OSHA Recordable Injury Incident Rate



CAPITAL PROJECTS
DECEMBER 2024

Final Project Completion Report

Project Name and Number: **Zone D Chemical Feed Facility, #4204**

Description: Design and construction of a chemical injection facility at the 10200 South Zone D Reservoir. The facility can add fluoride to the Bingham Canyon Water Treatment Plant effluent and boost the chlorine residual at the 10200 South Zone D Reservoir. Project included a significant installation of new piping to direct water to chemical injections and a new building on site to house chemicals.

District Project Manager: Conor Tyson

Engineer: Hansen, Allen, and Luce	Design Status: 100%
Original Engineering Contract Amount:	\$198,872
Final Engineering Contract Amount:	\$510,322

Contractor: Corrio Construction	Construction Status: 100%
Original construction contract amount:	\$1,645,588
Total Change Order amount:	\$72,783
Final construction contract amount:	\$1,718,371
Total change orders as a percentage of original contract:	4.4%
Completion Schedule:	
Notice to Proceed:	9/1/2022
Final Completion:	11/12/2024

Summary of Change Orders:		Amount
	Description	
1	Alter building foundation to better accommodate sloping grade	\$15,992
2	Additional conduit penetrations and spare conduit	\$3,583
3	Move flow meter from meter vault to flow control vault	\$6,110
4	Upgrade to metal roof	\$9,448
5	Additional asphalt	\$1,320
6	Modify chemical feed area to match other sites	\$38,489
7	Upgrade pressure transmitter, credit for unused funds	-\$2,158
	Total Change Order Amount:	\$72,783

Final Project Completion Report



Monitoring Equipment in new Chemical Building



Laying new HDPE line



Laying walls and vents for new building



Chlorine Feed System in New Chemical Building



New building with roof, sidewalk, and chemical storage tanks



Completed new chemical building

Final Project Completion Report

Project Name and Number: 2024 Distribution Pipeline Replacements - Lakeside Dr, #4323

Description: The pipelines in the Lakeside Drive area were cast iron pipes installed in the 1950's and 1960's. These pipelines were experiencing high incidents of waterline breaks. The project replaced the aging pipelines with new 8-inch C-900 PVC pipelines along with new valves, hydrants, setters, and meter boxes. The project also included roadway restoration of areas disturbed by the project.

District Project Manager: Conor Tyson

Engineer: JWCD Staff	Design Status: 100%
Original Engineering Contract Amount:	N/A
Final Engineering Contract Amount:	N/A

Contractor: RDJ Construction	Construction Status: 100%
Original construction contract amount:	\$1,971,380
Total Change Order amount:	-\$159,857
Final construction contract amount:	\$1,811,523
Total change orders as a percentage of original contract:	-8.1%
Completion Schedule:	
Notice to Proceed:	4/15/2024
Final Completion:	10/28/2024

Summary of Change Orders:		Amount
	Description	
1	Replace 6" Hot Tap with 6" Tee.	\$2,520
2	Replace 8" Hot Tap with 8" Tee and more 8" Pipeline	\$4,416
3	Reconcile Final Quantities Used	-\$166,793
Total Change Order Amount:		-\$159,857

Final Project Completion Report



Laying new 8-inch PVC pipe



New setter installed in yard



Compacting on top of new waterline



Completed new service connection box



New asphalt over new pipeline



New hydrant with concrete pad and new landscaping

JORDAN VALLEY WATER CONSERVANCY DISTRICT
CAPITAL PROJECTS REPORT
October 10, 2024 - December 9, 2024

Capital Projects Budget Status Report

Total FY 2024-2025 Capital Projects Budget (Gross):	\$73,785,131
Budgeted Reimbursements:	(\$6,547,432)
Total FY 2024-2025 Capital Projects Budget (Net):	\$67,237,699
Total FY 2024-2025 Capital Projects Expenditures to Date:	\$11,746,753

Total Proceeds from 3/15/2019 Asset Sale Designated in Capital Projects Fund for Water Supply Purchases:	\$5,898,917
Balance After Previously Reported Purchases:	\$1,412,395
Water Supply Purchases:	\$1,735,350
Remaining Balance:	\$0 ^(a)

Notes:

- a) Original \$5.899 million set aside in capital projects budget has been fully spent. Additional water share purchases will be made using unrestricted capital project funds.
- b) The asset sale which generated the \$5.899 million was based on 1,354 shares of Welby Jacob Water User's Company (nominal yield of 1,354 AF). Since March 15, 2019, JVWCD has used the proceeds of that asset sale to purchase Provo River based water rights (~1,300 AF) and Utah Lake based water rights (~800 AF).

JORDAN VALLEY WATER CONSERVANCY DISTRICT
CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: JA-4 and AA-3 Cathodic System Upgrades, #4374

Project Description: In 2014, JVVCD and CUWCD entered into an agreement to construct and maintain a single cathodic protection system to protect both JA-4 and AA-3. The agreement allocates costs for design, construction, operation, and maintenance of the system. Recent cathodic surveys have indicated the need to install improvements to the cathodic system to provide additional corrosion protection for JA-4 and AA-3. CUWCD will manage the design and construction of the project and JVVCD will reimburse 50% of the design and construction costs of these improvements.

District Project Manager: Kevin Rubow

Cost Share Agreement with CUWCD	Original engineering contract amount:	\$171,000
	Design Status: 15% Construction Management Status: 0%	
<u>Additional services authorized since last report:</u>		
<ul style="list-style-type: none"> • n/a 		
Current contract amount:		\$171,000

Contractor: N/A	Original construction contract amount:	\$0
	Construction Status: 0% Substantial Completion Date: n/a	
<u>Change orders approved since last report:</u>		
<ul style="list-style-type: none"> • n/a 		
Current construction contract amount:		\$0
Total change orders as a percentage of original contract:		

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
<ul style="list-style-type: none"> • n/a 		

Current Status: The consultant is collecting preliminary data to evaluate the required improvements to the existing cathodic system.
--

JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: Strategic Asset Management Program, #4364

Project Description: This project will include the development of a strategic asset management plan (SAMP), the development of a Southeast Regional Water Treatment Plant (SERWTP) Facility Plan (following the SAMP guidance to serve as an example facility plan), and an evaluation of JWVCD's asset related information systems.

District Project Manager: John Kahle

Engineer: Brown and Caldwell	Original engineering contract amount:	\$749,054
	Design Status: 4%	
	Construction Management Status: 0%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$749,054

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: The Asset Management Governance Team, consisting of JWVCD staff, has been created to make decisions regarding the Strategic Asset Management Program. The Governance Team and the consultant are currently developing a vision statement and goals pertaining to the ultimate outcome of the asset management program.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: 5700 West 10200 South Booster Pump Station Upgrades Project, #4366

Project Description: The existing 5700 West 10200 South booster pump station was built in 1981 and is currently equipped to deliver a flow rate of 11 MGD into pressure Zone C and additional capacity is needed to meet member agency demands in pressure Zones C & D. The existing 5700 West 10200 South Booster Pump Station will be upgraded with new piping, pumps and electrical equipment to increase its capacity to 18 MGD.

District Project Manager: Conor Tyson

Engineer: AE2S	Original engineering contract amount:	\$840,044
	Design Status: 10%	
	Construction Management Status: 0%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$840,044

Contractor: N/A	Original construction contract amount:	\$0
	Construction Status: 0%	
	Substantial Completion Date: TBD	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$0
Total change orders as a percentage of original contract:		

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: Consultant has been gathering data for pump station and taking site measurements. The preliminary design report is anticipated to be ready for District review in February.



Existing pump station interior

JORDAN VALLEY WATER CONSERVANCY DISTRICT
CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: SWGWTP Reservoir Repairs, #4356

Project Description: The Southwest Groundwater Treatment Plant (SWGWTP) finished water reservoir has developed areas of ponding on the roof deck. These exterior ponding areas can lead to cracking and leaks into the reservoir if preventive measures are not taken. This project will eliminate the ponding issues by installing a new membrane and adding slope to the roof deck. The project includes concrete crack repairs and placement of lightweight cellular concrete to add slope to the existing reservoir deck; installation of a new roofing membrane and traffic pad; installation of metal ladders, guardrail, and exterior metal stairs and platform; and modifications to existing roof drain and downspout system.

District Project Manager: Marcelo Anglade

Engineer: Bowen, Collins & Associates	Original engineering contract amount: \$68,280 Design Status: 100% Construction Management Status: 15%
<u>Additional services authorized since last report:</u> <ul style="list-style-type: none"> • n/a 	
Current contract amount: \$68,280	

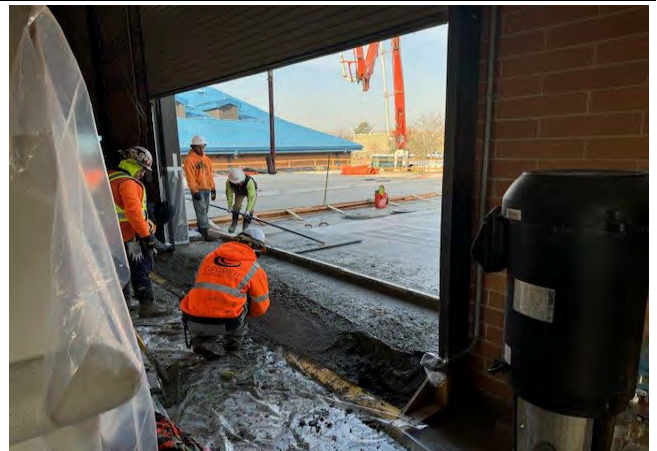
Contractor: Gerber Construction, Inc.	Original construction contract amount: \$419,170 Construction Status: 15% Substantial Completion Date: 4/30/2024
<u>Change orders approved since last report:</u> <ul style="list-style-type: none"> • n/a 	
Current construction contract amount: \$419,170	
Total change orders as a percentage of original contract: 0%	

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: Gerber Construction has repaired multiple cracks found on the CCB roof deck. The contractor has also placed concrete for the paths to the overhead doors on top of the reservoir.



Access to Bldg Concrete Driveway



Threshold Forming

JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: 2025 Vault Improvement Project, #4355

Project Description: JWCD has an ongoing program to replace aging infrastructure in its transmission and distribution system. This project includes the rehabilitation of piping and valves in four vaults, the abandonment of three vaults, and converting one vault to a buried valve. Rehabilitation of these vaults will provide greater operational flexibility, improved operation, and reduce the likelihood of failure at these locations.

District Project Manager: Conor Tyson

Engineer: Consor	Original engineering contract amount:	\$481,833
	Design Status: 25%	
	Construction Management Status: 0%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$481,833

Contractor: n/a	Original construction contract amount:	\$0
	Construction Status: 0%	
	Substantial Completion Date: n/a	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$0
Total change orders as a percentage of original contract:		

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: A final determination of which vaults to include in the project was made. Consultant and JWCD are meeting in January to discuss preliminary design report.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: JWTP Chiller Replacement, #4331

Project Description: The JWTP chiller was installed in 2007 and has reached the end of its serviceable life. It is experiencing more frequent repairs and replacement parts have become difficult to obtain. The project includes the supply and installation of a replacement chiller unit at the JWTP high-rise building, with associated pumps, valves, and controls. It also includes minor upgrades to JWTP's lab controls.

District Project Manager: Marcelo Anglade

Engineer: David L. Jensen & Associates	Original engineering contract amount:	\$48,600
	Design Status: 100%	
	Construction Management Status: 5%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$60,800

Contractor: Industrial Piping and Welding, LLC	Original construction contract amount:	\$367,357
	Construction Status: 5%	
	Substantial Completion Date: 7/31/2025	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$367,357
Total change orders as a percentage of original contract:		0%

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: The contractor is providing submittals and planning to start installation in March 2025.
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JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: Rosecrest Pipeline Capacity Upgrades, #4350

Project Description: JWCD desires to increase its water transmission capacity between the Rosecrest reservoir and 13400 South in Herriman. This area is currently supplied by a 16-inch pipeline and is experiencing capacity issues. This is an area of increasing growth and was identified in the Master Plan to require additional capacity by 2026. The new pipeline will benefit Herriman, Riverton, and South Jordan in providing additional capacity to their communities.

District Project Manager: Conor Tyson

Engineer: Bowen Collins and Associates	Original engineering contract amount: \$1,299,805 Design Status: 35% Construction Management Status: 0%
<u>Additional services authorized since last report:</u> <ul style="list-style-type: none"> • n/a 	
Current contract amount:	\$1,299,805

Contractor: n/a	Original construction contract amount: Construction Status: 0% Substantial Completion Date: n/a
<u>Change orders approved since last report:</u> <ul style="list-style-type: none"> • n/a 	
Current construction contract amount:	\$0
Total change orders as a percentage of original contract:	

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
<ul style="list-style-type: none"> • n/a 		

Current Status: Preliminary design report has been reviewed and discussed at JWCD. Consultant is working on cost estimate, 60% design, and coordination with Riverton and Herriman.



Drill rig helping obtain geotechnical information at project site

JORDAN VALLEY WATER CONSERVANCY DISTRICT
CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: Administration Building Roof Replacement, #4333

Project Description: The Administration Building roof was originally installed in 1986 and has developed numerous leaks in the last five years. The frequency of leaks is increasing over time and the existing roof system cannot be easily repaired. It was determined that replacing the roof with a new material would be the most cost-effective solution. This project includes the removal of the existing tile roof and installation of a standing seam metal roofing system. The new roofing system is expected to last 40 years.

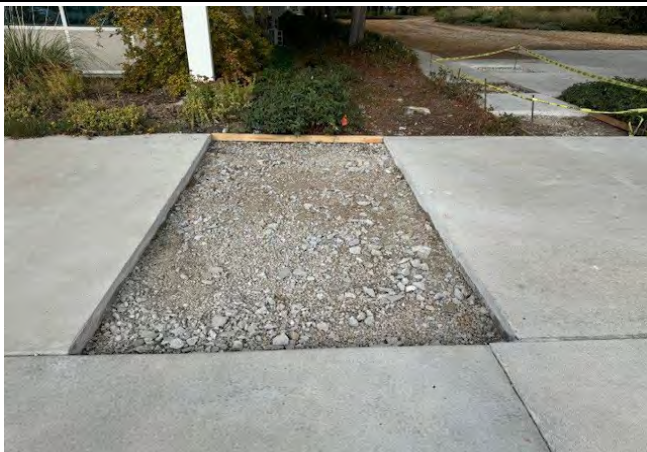
District Project Manager: Marcelo Anglade

Engineer: McNeil Engineering	Original engineering contract amount:	\$47,350
	Design Status: 100%	
	Construction Management Status: 99%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$56,950

Contractor: North Face Roofing, Inc.	Original construction contract amount:	\$494,800
	Construction Status: 99%	
	Substantial Completion Date: 10/15/2024	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$494,800
Total change orders as a percentage of original contract:		0%

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: The roof work has been completed. The contractor is now working on the replacement of concrete sidewalk which was damaged during the project.



Sidewalk Prep Concrete Replace



Sidewalk Prep Concrete Replace

JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: Office and Critical Parts Space Expansion Study, #4337

Project Description: The District is conducting a study of future building needs for District staff and critical parts storage. Many of the current staff workspaces are at capacity and new workspace solutions are needed. Additional building space is also needed to store critical parts and equipment to effectively respond to emergencies and natural disasters. The objective of this project is to produce a 10-year building plan which will allow the District to budget for projects to satisfy the need for office and equipment space. The scope will include the evaluation and a summary of the current and future workspace needs, equipment and vehicle storage needs, potential workspace and storage solutions, cost estimates, drawings, implementation plan, and a final report outlining the findings and recommendations.

District Project Manager: Marcelo Anglade

Engineer: CRSA	Original engineering contract amount:	\$319,946
	Design Status: 7%	
	Construction Management Status: 0%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$319,946

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: Consultant is conducting interviews with District management to determine space requirements. The consultant is also visiting sites to determine how spaces are being used. These findings will be documented in a report.
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JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: Jordan Aqueduct Seismic Resiliency Study, #4341

Project Description: In 2021, the District completed a Hazard Mitigation Plan (HMP) which identified that the Jordan Aqueduct should be analyzed for its potential exposure to risks due to natural hazards and to develop mitigation measures to prevent disruption of service. The Jordan Aqueduct Seismic Analysis will consider the natural hazard risks for earthquake (ground shaking, liquefaction, and fault rupture), landslide, and debris flow for Jordan Aqueduct reaches 1-4. The outcome of the study is to identify areas of the pipeline that should be studied further or modified to increase seismic resiliency. This project has been awarded a FEMA BRIC grant and a State of Utah grant to assist with this study.

District Project Manager: Travis Christensen

Engineer: Jacobs	Original engineering contract amount: \$435,480 Design Status: 30% Construction Management Status: 0%
<u>Additional services authorized since last report:</u> <ul style="list-style-type: none"> • n/a 	
Current contract amount: \$435,480	

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: The consultant completed site visits at 7 areas along the Jordan Aqueduct which are susceptible to known geologic hazards. The consultant documented their findings in a report which will be provided to the District.



JA geologic inspection at POTM

JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: Education Center & SWGWTP HVAC Improvements, #4287

Project Description: The Education Center and the Southwest Groundwater Treatment Plant HVAC systems are having performance issues and require frequent maintenance. This requires the use of portable heating and cooling units to protect important electrical equipment and to keep staff work areas at comfortable working conditions. The project's scope includes the replacement of the existing water-cooled systems which do not provide adequate cooling, require frequent maintenance, and waste water. These systems will be replaced with high efficiency air-cooled systems which will provide the needed heating/cooling capacity and are much easier to maintain.

District Project Manager: Marcelo Anglade

Engineer: Heath Engineering	Original engineering contract amount:	\$38,500
	Design Status: 100%	
	Construction Management Status: 75%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$43,500

Contractor: All State Mechanical, Inc.	Original construction contract amount:	\$1,055,769
	Construction Status: 75%	
	Substantial Completion Date: 1/31/2025	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$1,089,519
Total change orders as a percentage of original contract:		3.2%

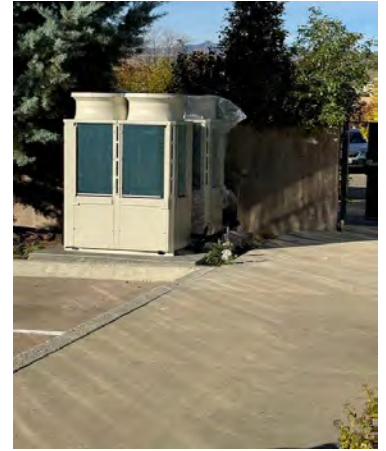
<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: The contractor's supplier provided three incompatible heat pumps by error. The contractor is working on the removal of these units and is expecting the delivery of the correct equipment in the next few weeks. The contractor is also working on starting up the SWGWTP HVAC units by the end of December.



RO Plant Duct and Pipes Installation

Education Center Building Heat Pumps Installation



JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: 1362 East 6400 South Well Rehabilitation, #4310

Project Description: The pumping equipment at the 1362 East 6400 South well experienced mechanical and/or age-related failure in January 2023 and is currently in need of replacement. In addition, a recent well condition analysis indicated this well was due for redevelopment. The work will include removal of the motor and pump, inspection of the motor, well video survey, redevelopment using mechanical and chemical development, furnish and installation of new pumping equipment, well disinfection, testing, and restoration of the site and facility to its preconstruction condition.

District Project Manager: Kevin Rubow

Engineer: Bowen Collins & Associates	Original engineering contract amount:	\$65,029
	Design Status: 100%	
	Construction Management Status: 99%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$65,029

Contractor: Widdison Well Services	Original construction contract amount:	\$544,966
	Construction Status: 99%	
	Substantial Completion Date: 9/10/2024	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$560,066
Total change orders as a percentage of original contract:		3%

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: The contractor modified the tension assembly and the well was put back in operation. Bronze shavings and fluid are still coming from the line shaft of the pumping equipment. The contractor is scheduled to pull the pumping equipment and make the necessary repairs in January 2025.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: Southwest Aqueduct Reach 2, #4321

Project Description: The extension of the Southwest Aqueduct Reach 2 (SWA-2) is a proposed 66-inch pipeline which will run parallel to the JA-2 from 13400 South to 11800 South. With increasing demands and the expansion of JVVWTP, additional conveyance capacity is needed to provide valuable redundancy to JA-2 and additional capacity to meet peak demands. Sections of the SWA-2 were constructed previously, and this project will connect the existing sections to make a continuous pipeline from the JVVWTP to 11400 South.

District Project Manager: Kevin Rubow

Engineer: Bowen Collins & Associates	Original engineering contract amount:	\$2,808,146
	Design Status: 95%	
	Construction Management Status: 0%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$2,833,790

Contractor: n/a	Original construction contract amount:	\$0
	Construction Status: 0%	
	Substantial Completion Date: n/a	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$0
Total change orders as a percentage of original contract:		

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: A portion of the SWA-2 will be installed in easements which are in residential backyards. The design team is preparing cost-to-cure exhibits for the property disturbed within the aqueduct easements and is progressing on the final design for the project.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: JWTP Elevator Modernization, #4312

Project Description: The JWTP High-rise elevator underwent an overhaul in 2000-01. After 23 years of continuous service, the elevator is in constant need of repairs and remains out of service for long periods of time. The District is modernizing the elevator with new equipment to provide reliable operation and additional years of service. The elevator modernization consists of replacing all the worn-out and obsolete components including the electrical parts and controls with new equipment.

District Project Manager: Marcelo Anglade

Electrical Engineer: VDA, Inc.	Original engineering contract amount:	\$15,060
	Design Status: 100%	
	Construction Management Status: 25%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$15,060

Contractor: TK Elevator, LLC	Original construction contract amount:	\$322,552
	Construction Status: 25%	
	Substantial Completion Date: 3/1/2025	
<u>Change orders approved since last report:</u>		
• Add performance and payment bonds.		\$9,677
Current construction contract amount:		\$332,229
Total change orders as a percentage of original contract:		3%

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: The contractor mobilized on November 18, has delivered parts, and is now working on the disassembling of the elevator's mechanical components.



New Elevator Motor



New Elevator Control



New Elevator Gear

JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: Generator Project Phase II, #4311

Project Description: JWVCD operates several booster stations and wells to provide water deliveries to various pressure zones within its service area. JWVCD's level of service goal is to meet indoor water demands within each pressure zone in the event of an extended valley-wide power outage. Phase II of the generator project will include the evaluation of the existing emergency power generation equipment and pumping capacity within each zone to meet indoor demands and to equip additional critical pumping facilities with standby electric generation equipment to enable delivery of essential indoor water needs following an emergency event which disrupts the electrical power grid. This project was selected to receive up to \$2,870,000 in federal funding from the Environmental Protection Agency (EPA).

District Project Manager: Kevin Rubow

Engineer: AE2S	Original engineering contract amount:	\$611,000
	Design Status: 100%	
	Construction Management Status: 0%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$676,792

Contractor: n/a	Original construction contract amount:	
	Construction Status: 0%	
	Substantial Completion Date: n/a	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		
Total change orders as a percentage of original contract:		

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: Bids were opened on 12/4/2024, five bids were received to construct the generator project. Pending EPA's final review of the bidding procedures and award of the federal funding, District staff will plan to make a recommendation of award in the February Board meeting.



Existing generator from 1986 to be replaced with the project

JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: 2024 Vault Improvement Project, #4320

Project Description: JWCD has an ongoing program to replace aging infrastructure in its transmission and distribution system. This project includes the rehabilitation of piping and valves in five vaults and the relocation of an additional vault due to access safety concerns. Rehabilitation of these vaults will provide greater operational flexibility, increase staff safety, and reduce the likelihood of failure at these locations. Project includes three vaults on the 11400 South Pipeline and three vaults near the 4500 South Pipeline.

District Project Manager: Conor Tyson

Engineer: Hansen, Allen, and Luce	Original engineering contract amount:	\$481,972
	Design Status: 100%	
	Construction Management Status: 1%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$481,972

Contractor: VanCon Inc.	Original construction contract amount:	\$2,349,200
	Construction Status: 1%	
	Substantial Completion Date: 4/7/2026	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$2,349,200
Total change orders as a percentage of original contract:		0%

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• 9000 South 1300 West Piping Abandonment	Dry Creek Structures, LLC	\$17,500

Current Status: Construction contract was awarded in November board meeting. Working on getting contract signed for project to commence.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: SERWTP Bridging Polymer System Improvements, #4284

Project Description: Bridging polymer is used at the SERWTP to help bind particles in the water to improve particle removal during the sedimentation process. The existing bridging polymer system is aging, requires frequent maintenance, and replacement parts are difficult to obtain. In addition, the system is undersized and lacks redundancy. This project seeks to replace this aging polymer system with a new system which will provide redundancy and will be sized appropriately to accommodate the plant's needs.

District Project Manager: Conor Tyson

Engineer: AE2S	Original engineering contract amount:	\$49,242
	Design Status: 100%	
	Construction Management Status: 97%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$55,842

Contractor: Corrio Construction	Original construction contract amount:	\$737,043
	Construction Status: 97%	
	Substantial Completion Date: 4/11/2024	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$748,819
Total change orders as a percentage of original contract:		2%

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: Project has been substantially complete and in operation since April. Supplier needs to return for final completion work.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: Comprehensive CIP Development Process, #4319

Project Description: The Comprehensive Capital Improvements Plan (CIP) Development Process will seek to improve the annual CIP process into a living process which will compile studies and planning documents from across JVVCD into a single place which will increase planning effectiveness, facilitate employee knowledge transfer, and reduce the time required for the creation of the annual CIP. The Comprehensive CIP Development Process consists of three main tasks: 1) Develop a framework for the development of comprehensive capital improvement plan, 2) Implement the comprehensive CIP framework, and 3) Update the JVVCD Supply, Demand, and Major Conveyance Plan to include new demand projection details associated with large annexation areas and a redevelopment project.

District Project Manager: Travis Christensen

Engineer: Brown and Caldwell	Original engineering contract amount:	\$394,000
	Plan Status: 60%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$394,000

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: District staff are beginning to evaluate software packages to assist with the CIP tracking and development.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: JWTP Filter and Chemical Feed Upgrades, #4289

Project Description: To support growing peak-day demands and enable treatment of the new ULS supply, the District is pursuing an expansion of JWTP from its current 180 MGD capacity to an ultimate capacity of 255 MGD. This project will design required improvements for upgrades to the filters and chemical feed systems to support a 255 MGD capacity. The 20-year-old filter media will be replaced with new media installed to a deeper depth to accommodate the increased flows. Other tasks for this project include evaluation of and upgrades to the chemical feed systems. The project also includes design of a secondary backwash tank.

District Project Manager: David McLean

Engineer: Carollo Engineers	Original engineering contract amount:	\$6,224,100
	Design Status: 85%	
	Construction Management Status: 0%	
<u>Additional services authorized since last report:</u>		
• Additional design services for filter to waste piping for 180 mgd.		\$35,500
• Additional design review meetings and coordination for 255 mgd expansion.		\$20,240
Current contract amount:		\$7,204,645

Contractor: n/a	Original construction contract amount:	
	Construction Status: 0%	
	Substantial Completion Date: n/a	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$0
Total change orders as a percentage of original contract:		

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: The District met with the design consultant to review 90% submittal drawings for this project. The District is pre-selecting construction contractors to ensure that bidders are qualified and have the necessary experience to complete the work. The District has added some additional design scope to meet Utah Division of Drinking Water requirements identified in final design.



JWTP Plant entrance to receive a snow covering for improved visitor safety as part of this project



JWTP Backwash waste water during feeding of activated carbon powder

JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: College Street Well Repair, #4281

Project Description: During its last operation, the College Street well began pumping gravel pack which indicates a breach in the well screen or casing. The scope of this project includes: removing the pump and motor, performing a well video log, investigating the cause of the problem, repairing the potential breach, inspecting the well equipment, performing well cleaning, well redevelopment and reinstallation of the pump and motor to place the well back into service.

District Project Manager: Conor Tyson

Engineer: Hansen, Allen, & Luce	Original engineering contract amount:	\$17,600
	Design Status: 100%	
	Construction Management Status: 97%	
<u>Additional services authorized since last report:</u>		
• Consulting services for additional work.		\$68,000
Current contract amount:		\$110,000

Contractor: Rhino Pumps, LLC	Original construction contract amount:	\$139,001
	Construction Status: 97%	
	Substantial Completion Date: 10/22/2024	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$225,357
Total change orders as a percentage of original contract:		62%

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: A well inspection video revealed more significant issues with well. The contract is being closed and the project re-bid as larger project to resolve the issues.
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JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: Etienne Way and Murray Holladay Road Well Equipping, #4286

Project Description: Equip two high quality groundwater wells located at 2776 East Etienne Way and 2129 East Murray Holladay Road with pumping equipment and well houses. These wells will provide valuable supply and redundancy for future demands.

District Project Manager: Travis Christensen

Engineer: Bowen Collins & Associates	Original engineering contract amount:	\$992,889
	Design Status: 31%	
	Construction Management Status: 0%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$992,889

Contractor:	Original construction contract amount:	
	Construction Status: 0%	
	Substantial Completion Date: n/a	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$0
Total change orders as a percentage of original contract:		

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: The design is currently on hold until development issues at the Murray Holladay Road well are resolved.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: JWTP Sedimentation Basins 1-2 Seismic and Capacity Upgrades, #4255

Project Description: The original basins at JWTP (Basins 1-2) were designed and constructed in the early 1970's and have significant seismic vulnerabilities. This project includes demolishing and reconstructing these basins to meet current resiliency goals. Simultaneously, new plate settler technology will be installed increasing per-basin capacity from 23 MGD to 67 MGD to support increasing the JWTP capacity from 180 MGD to 255 MGD.

District Project Manager: David McLean

Engineer: Hazen and Sawyer	Original engineering contract amount:	\$3,793,948
	Design Status: 99%	
	Construction Management Status: 0%	
<u>Additional services authorized since last report:</u>		
• JWTP Basins 1-2 BRIC grant assistance.		\$65,420
Current contract amount:		\$4,839,571

Contractor: n/a	Original construction contract amount:	\$0
	Construction Status: 0%	
	Substantial Completion Date: n/a	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$0
Total change orders as a percentage of original contract:		

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: The District continues to refine its 2024 Building Resilient Infrastructure and Communities (BRIC) grant application. Federal Emergency Management Agency (FEMA) application submission deadlines have been delayed this year due to hurricane demands on FEMA employees. The District is utilizing the services of national grant writing specialists to strengthen the grant application. Design for the electrical amendment is on-hold, awaiting coordination with the JWTP Filter Project.



New image of JWTP Basins 1-6 taken with the Engineering Department drone. This drone was purchased for monitoring of pipeline easements, but has many uses beneficial to the District.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: 7600 S 700 E and 7800 S 1000 E Well Equipping, #4280

Project Description: Equip two high quality groundwater wells located at 7600 South 700 East and 7800 South 1000 East. These wells will provide valuable peak day capacity and supply reliability for future demands. The District received a USBR WaterSmart Drought Resiliency Project grant for this project which will reimburse approximately 50% of the total costs for this project. This project was selected to receive up to \$3,200,000 in federal funding, which is being administered by the Bureau of Reclamation.

District Project Manager: Kevin Rubow

Engineer: Hansen, Allen, & Luce	Original engineering contract amount:	\$579,351
	Design Status: 100%	
	Construction Management Status: 0%	
<u>Additional services authorized since last report:</u>		
• Amendment for design services.		\$74,500
Current contract amount:		\$1,091,330

Contractor: n/a	Original construction contract amount:	\$0
	Construction Status: 0%	
	Substantial Completion Date: n/a	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$0
Total change orders as a percentage of original contract:		

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: Bidding documents have been issued to construct the well equipping project and the bids are due on 12/19/2024.
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JORDAN VALLEY WATER CONSERVANCY DISTRICT
CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: 11800 South Zone C Reservoir, #4276

Project Description: Construct two 5 million gallon concrete reservoirs at 7185 West 11800 South. The new reservoirs will provide additional storage for the growing demands within pressure Zone C serving Herriman, Riverton, South Jordan, and West Jordan.

District Project Manager: Kevin Rubow

Engineer: Jacobs	Original engineering contract amount:	\$1,597,529
	Design Status: 100%	
	Construction Management Status: 8%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$1,732,229

Contractor: ProBuild Construction	Original construction contract amount:	\$20,969,000
	Construction Status: 8%	
	Substantial Completion Date: 5/29/2026	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$20,969,000
Total change orders as a percentage of original contract:		0%

Material Testing Services: Kleinfelder	Original contract amount:	\$149,370
	Construction Status: 8%	
	Substantial Completion Date: 5/29/2026	
<u>Change orders approved since last report:</u>		
• n/a		
Current contract amount:		\$149,370
Total change orders as a percentage of original contract:		0%

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: The contractor started installing rebar and plywood forms in preparation to place concrete for the footings of the east 5-MG tank. District staff and the consultant continue to review material submittals provided by the contractor.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
CAPITAL PROJECTS REPORT
October 10, 2024 - December 9, 2024



Installing structural fill



Setting forms and rebar for the East Tank footings

JORDAN VALLEY WATER CONSERVANCY DISTRICT
CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: 3200 West 6200 South Steel Reservoirs Coating and Repairs, #4271

Project Description: The 2-MG and 8-MG steel reservoirs at 3200 West 6200 South were constructed prior to 1960 and 1968 respectively and require regular recoating to maintain their integrity. Inspections indicate that the existing coatings have performed well but are now in need of replacement. This project will replace the coating systems and make other minor modifications such as new access ladders and larger access ports.

District Project Manager: Marcelo Anglade

Engineer: Infinity Corrosion Group	Original engineering contract amount:	\$272,960
	Design Status: 100%	
	Construction Management Status: 99%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$272,960

Contractor: Viking Industrial Painting, Inc.	Original construction contract amount:	\$1,896,925
	Construction Status: 99%	
	Substantial Completion Date: 7/1/2024	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$2,049,880
Total change orders as a percentage of original contract:		8%

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: The project is substantially complete. The contractor has completed the project and is now preparing the closeout documents.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: Four Well Redevelopment and Test Pumping Project, #4242

Project Description: Design and construction management for the well redevelopment and test pumping at the 8300 South Etienne Way well, 2129 East Murray Holladay Road well, 987 East 7800 South well, and 7618 South 700 East well.

District Project Manager: Kevin Rubow

Engineer: Bowen Collins & Associates	Original engineering contract amount:	\$194,494
	Design Status: 100%	
	Construction Management Status: 96%	
<u>Additional services authorized since last report:</u>		
• Amendment for well casing evaluation.		\$73,178
Current contract amount:		\$267,672

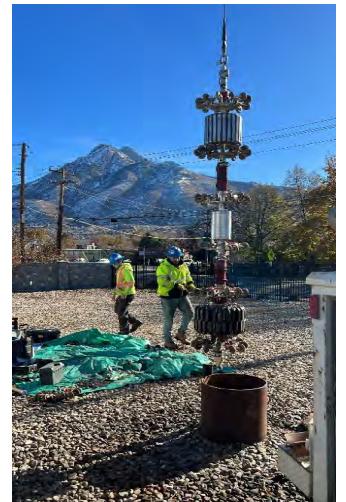
Contractor: Widdison Turbine Service	Original construction contract amount:	\$1,625,140
	Construction Status: 96%	
	Substantial Completion Date: 1/26/2025	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$1,833,650
Total change orders as a percentage of original contract:		13%

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: The high-resolution electromagnetic inspection of the well casing at Murray-Holladay Road was completed on 11/21/2024. The data is being analyzed which will be used to assess the integrity of the well casing. The work at the 7618 South 700 East, 987 East 7800 South, 8300 South Etienne sites is complete.



Assembling the PICA tool



PICA tool ready for insertion into the well casing

JORDAN VALLEY WATER CONSERVANCY DISTRICT
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 October 10, 2024 - December 9, 2024

Project Name and Number: 5200 West 6200 South Reservoir, #4231

Project Description: Design and construction of new reservoir at the 5200 West 6200 South Reservoir Site. The site currently includes a 2 million gallon reservoir to support demands in this pressure zone. A 6.8 million gallon reservoir is needed to provide redundancy to the existing reservoir and to support growing demands in this pressure zone. The reservoir provides service to the Zone B North pressure zone serving GHID, KID, TBID, MID, Hexcel, and West Jordan.

District Project Manager: Travis Christensen

Engineer: Bowen Collins & Associates	Original engineering contract amount:	\$940,526
	Design Status: 100%	
	Construction Management Status: 80%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$940,526

Contractor: Ralph L Wadsworth Construction	Original construction contract amount:	\$15,522,920
	Construction Status: 80%	
	Substantial Completion Date: 5/1/2025	
<u>Change orders approved since last report:</u>		
• Reservoir washdown piping modification and drain sump ladder.		\$10,672
Current construction contract amount:		\$15,552,847
Total change orders as a percentage of original contract:		0%

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: The reservoir passed testing and is ready to be put into service. The operating permit from the State of Utah has been applied for, once received the reservoir will be used in the system. The contractor is working on backfilling the reservoir and prepping the roof deck for cover.



Prepping the roof deck for cover



Waterproofing applied to the reservoir wall

JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: 3600 West 10200 South Booster Pump Station, #4199

Project Description: A new booster pump station will be constructed to run in parallel with the existing booster pump station at 3600 West 10200 South. The existing pump station is currently running at capacity during peak demand periods. The new pump station will allow the District to meet existing and future demands of the Member Agencies served by the pressure zone B south and C south systems.

District Project Manager: Travis Christensen

Engineer: AE2S	Original engineering contract amount:	\$819,707
	Design Status: 100%	
	Construction Management Status: 98%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$1,194,719

Contractor: Vancon, Inc.	Original construction contract amount:	\$10,437,000
	Construction Status: 98%	
	Substantial Completion Date: 5/1/2024	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$10,722,817
Total change orders as a percentage of original contract:		2.7%

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: The pumpstation is substantially complete and operational. The contractor is working to complete punchlist items.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: 3300 South Pipeline Replacement Project - Phase 2, #4190

Project Description: Design and construction management of a new 12-inch pipeline along 3300 South from 500 West to State Street to replace an aging cast iron pipe installed in 1956 that has had several pipeline breaks. The pipeline installation will include open-cut and trenchless installation methods to cross I-15 and railway corridors. The project was divided into multiple bid schedules and the project will be completed by two separate contractors. Replacement of this pipeline will provide valuable redundant capacity for the service area located west of I-15.

District Project Manager: Kevin Rubow

Engineer: Bowen Collins & Associates	Original engineering contract amount:	\$388,773
	Design Status: 100%	
	Construction Management Status: 99%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$819,853

Schedule A Contractor: VanCon, Inc.	Original construction contract amount:	\$1,765,300
	Construction Status: 100%	
	Substantial Completion Date: 11/11/2023	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$1,765,300
Total change orders as a percentage of original contract:		0%

Schedule B&C Contractor: Beck Construction	Original construction contract amount:	\$6,914,355
	Construction Status: 99%	
	Substantial Completion Date: 5/24/2024	
<u>Change orders approved since last report:</u>		
• n/a		
Current construction contract amount:		\$6,955,380
Total change orders as a percentage of original contract:		1%

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: Schedule B of the project is substantially complete, and the contractor is working on punch list items to finish the project. Schedule A of this project is complete.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
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 October 10, 2024 - December 9, 2024

Project Name and Number: Zone D Chemical Feed Facility, #4204

Project Description: Design and construction of a chemical injection facility at the 10200 South Zone D Reservoir. The facility will add fluoride and chlorine to the Bingham Canyon Water Treatment Plant effluent and boost the chlorine residual at the 10200 South Zone D Reservoir.

District Project Manager: Conor Tyson

Engineer: Hansen, Allen & Luce	Original engineering contract amount:	\$198,872
	Design Status: 100%	
	Construction Management Status: 99%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$510,322

Contractor: Corrio Construction, Inc.	Original construction contract amount:	\$1,645,588
	Construction Status: 99%	
	Substantial Completion Date: 10/07/2024	
<u>Change orders approved since last report:</u>		
• Pressure Transmitter.		\$2,315
Current construction contract amount:		\$1,723,071
Total change orders as a percentage of original contract:		5%

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: Project is substantially complete and in operation. New power meter was installed and in operation. Project awaits few punchlist items for final completion.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
 CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Project Name and Number: Jordan Basin Water Reclamation Facility Wastewater Reuse Study, #3961

Project Description: Consulting services to perform a feasibility study of wastewater reuse. The District is heading up a stakeholder group consisting of local municipalities, sewer, and water districts to identify potential reuse projects.

District Project Manager: Shane Swensen

Engineer: Bowen Collins & Associates	Original engineering contract amount:	\$27,796
	Design Status: 90%	
<u>Additional services authorized since last report:</u>		
• n/a		
Current contract amount:		\$27,796

<u>Other Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
• n/a		

Current Status: Draper Irrigation Company and Bluffdale City will be the only two entities that will use the recycled wastewater with the initial phase of the project. The facilities will be designed to accommodate future expansion if other entities later decide to participate in the project. CUWCD is performing the NEPA compliance work. Draper Irrigation Company received a \$5,000,000 grant from USBR WaterSmart program for this project.

JORDAN VALLEY WATER CONSERVANCY DISTRICT
CAPITAL PROJECTS REPORT
 October 10, 2024 - December 9, 2024

Normal Capital Improvements
 Various small miscellaneous improvements.

<u>Fund Approvals since last report</u>	<u>Vendor</u>	<u>Amount</u>
Project Name and Number: • Drain line modification.	Deep Well 8 Improvements-Vault , #4213 David McLean Industrial Piping and Welding	\$5,789
Project Name and Number: • Eyewash construction.	Wellhouse Eyewash Installation, #4314, Conor Tyson Nelson Brothers Construction Company	\$49,450
Project Name and Number: • Extra funds for controls and cameras. • Pump station asphalt.	4500 South 4800 West Site Improvements, #4339, Conor Tyson Utah Yamas Controls VanCon Inc.	\$7,329 \$29,515
Project Name and Number: • JWWTU Upper Pond Assessment.	JVWTP Upper Raw Water Pond Assessment, #4342, Marcelo Anglade Terracon Consultants, Inc.	\$73,000
Project Name and Number: • Fence replacement.	Fence Replacement at 10800 S 1300 E , #4362, Todd Peterson Fence Bros Utah	\$68,506
Project Name and Number: • Structural Design.	SERWTP Influent Vault Repairs, #4367, Conor Tyson Conder Engineering	\$2,250
Project Name and Number: • Booster station evaluation.	3145 W 11400 S Pumpstation, #4373, Kevin Rubow Jacobs Engineering	\$27,875
Total Capital Project Approvals (Active Projects)		\$76,156,572

REPORT ON MEDIA COVERAGE

JORDAN VALLEY WATER CONSERVANCY DISTRICT

REPORT ON MEDIA COVERAGE

January 8, 2025

This report includes mass media articles that are directly related to JVVCD's mission, projects, initiatives, and programs and are published during the defined reporting period.

Reporting Period: November 1, 2024 – December 31, 2024

1. **Positive** - Cook, E. (November 3, 2024) *Letter: Save Utah's water: There are ways to monitor — and promptly stop — underground water leaks.* Salt Lake Tribune.
<https://www.sltrib.com/opinion/letters/2024/11/03/letter-save-utahs-water-there-are/>

Letter to the editor about retail water leaks. The writer mentions JVVCD's processes as good examples of proactive communication and links directly to MyWater in the letter.

2. **Neutral** - Cartwright, M. (November 6, 2024) *Letter: Now's the time to pass legislation to ensure Great Salt Lake reaches its minimum healthy level.* Salt Lake Tribune.
<https://www.sltrib.com/opinion/letters/2024/11/06/letter-nows-time-pass-legislation/>

Letter to the editor about the future of water legislation in Utah, specifically addressing Speaker Mike Schultz's statement about pausing new water legislation. The letter cites JVVCD when advocating for conservation measures.

MEDIA COVERAGE

Great Salt Lake drops back down to 2021 levels

Measurements on Wednesday show the lake now is around 4,192 feet.

By **BEN WINSLOW** | FOX 13

The Great Salt Lake has dropped to 2021 levels, triggering some concern among policymakers tasked with reversing its declines.

“We bought ourselves a little time, but not as much as we had hoped,” Deputy Great Salt Lake Commissioner Tim Davis told FOX 13 News, referencing record-breaking winters over the past two years.

The lake is now around 4,192 feet, according to measurements on Wednesday. This is about the level it was at the start of the 2021 water year. In 2022, the Great Salt Lake dropped to its lowest level in recorded history at 4,188.5 feet. The reasons for the lake’s declines have been attributed to water diversion upstream, drought and impacts from climate change. Last week, FOX 13 News reported that more of the state had begun to slip into drought.

The impacts of a drying Great Salt Lake are severe. Toxic dust storms (arsenic is among the chemicals in the dust bed),



Sunset on the shore of the Great Salt Lake in September.

TRENT NELSON | The Salt Lake Tribune

reduced snowpack in the mountains that provides northern Utah’s water supply and feeds the state’s lucrative ski industry, as well as overall harms to public

health and wildlife.

But unlike 2022, Utah political leaders have advanced dozens of bills and spent more than \$1 billion on water conservation

measures. Many of those are being enacted now (the House Speaker recently said he would like a “pause” on major water legislation to determine which policies work

best). There has been significant public pressure put on lawmakers to take action and more people are conscious of the water they use. The Great Salt Lake Commissioner’s Office was specifically created by Utah’s governor and legislative leaders to save the lake and has pushed policies to protect it. The office recently announced a series of water donations to help the lake in the long-term.

But moving forward, Davis said, water conservation will need to be a top priority for Utahns.

“We’ve always needed to conserve and dedicate and deliver water to the lake. I think some people felt we got out of the woods the last two water years,” he said. “The message is we’re not and we need everyone to conserve, dedicate and deliver water to the lake. We have tools, especially if we fall past 2022 and we can respond in an emergency.”

This article is published through the Great Salt Lake Collaborative, a solutions journalism initiative that partners news, education and media organizations to help inform people about the plight of the Great Salt Lake — and what can be done to make a difference before it is too late. Read all of our stories at greatsaltlakenews.org.



Jeffrey D. Allred, Deseret News
The shallow Virgin River flows through St. George on June 10, 2022.

The feds are chipping in to save water in Washington County

The Washington County Water Conservancy District was selected as one of five recipients of federal funding to put dollars to work for saving water in the West — an urgent goal due to decades of drought.

“This effort to diversify our tools by taking previously unusable water sources and turning them into new supplies will be instrumental in managing through drought,” said Bureau of Reclamation Commissioner Camille Calimlim Touton. “These historic investments are allowing these communities to build and expand infrastructure to recycle large amounts of water to meet growing needs.”

In Utah’s Washington County, the \$1 billion system will get a boost of \$641,222 for new water treatment facilities, advanced purification technology, new conveyance pipelines and storage reservoirs, according to the bureau’s release on Monday.

The southern Utah area has often come under attack for what its critics say is excessive water use — which the district disputes.

Zach Renstrom, the district’s general manager, said it has the most aggressive water conservation policies in the state and plans an additional reduction of water use of 15% by 2035.

The criticism, however, is part of opponents’ objections to the state’s pursuit of the Lake Powell Pipeline, an ambitious project to siphon water from the nation’s second largest human-made reservoir so it can meet the demands of growth in the coming decades.

While the Lake Powell Pipeline is not off the table, it has ground its way through an intense and long regulatory process — raising questions about when it may become a reality.

The Virgin River, a tributary of the Colorado River, is the primary source of water for the district. It also relies on groundwater, but these sources are approaching capacity in an area that is expected to double its population by 2060. The district and its partners are developing a water reuse system to meet demand. Once complete, it will be the largest reuse project in the state.

— Amy Joi O’Donoghue

Feds outline 'necessary steps' for Colorado River agreement

BY KEN RITTER
Associated Press

LAS VEGAS — Federal water officials made public on Wednesday what they called “necessary steps” for seven states and multiple tribes that use Colorado River water and hydropower to meet an August 2026 deadline for deciding how to manage the waterway in the future.

“Today we show our collective work,” Bureau of Reclamation Commissioner Camille Calimlim Touton said as she outlined four proposals for action and one “no action” alternative that she and Biden’s government will leave for the incoming Trump Administration — with formal environmental assessments still to come and just 20 months to act.

The announcement offered no recommendation or decision about how to divvy up water from the river, which provides electricity to millions of homes and businesses, irrigates vast stretches of desert farmland and reaches kitchen faucets in cities including Denver, Salt Lake City, Albuquerque, Las Vegas, Phoenix and Los Angeles.

Instead it provided a bullet-point sample of elements from competing proposals submitted last March by three key river stakeholders: Upper Basin states Colorado, Utah, New Mexico and Wyoming, where most of the water originates; Lower Basin states California, Arizona and Nevada, which rely most on water captured by dams at lakes Powell and Mead; and more than two dozen Native American tribes with rights to river water.

“They’re not going to take the any of the proposals,” said Sarah Porter, director of the Kyl Center for Water Policy at Arizona State University. “The federal government put the components together in a different way ... and modeled them to provide near-maximum flexibility for negotiations to continue.”



JOHN LOCHER, ASSOCIATED PRESS

A formerly sunken boat sits on cracked earth hundreds of feet from the shoreline of Lake Mead at the Lake Mead National Recreation Area on May 10, 2022, near Boulder City, Nev.

One alternative would have the government act to “protect critical infrastructure” including dams and oversee how much river water is delivered, relying on existing agreements during periods when demand outstrips supply. “But there would be no new delivery and storage mechanisms,” the announcement said.

A second option would add delivery and storage for Lake Powell and Lake Mead, along with “federal and non-federal storage” to boost system sustainability and flexibility “through a new approach to distributing” water during shortages.

The third, dubbed “cooperative conservation,” cited a proposal from advocates aimed at managing and

gauging water releases from Lake Powell amid “shared contributions to sustain system integrity.”

And a fourth, hybrid proposal includes parts of Upper and Lower Basin and Tribal Nations plans, the announcement said. It would add delivery and storage for Powell and Mead, encourage conservation and agreements for water use among customers and “afford the Tribal and non-Tribal entities the same ability to use these mechanisms.”

The “no action” option does not meet the purpose of study but was included because it is required under the National Environmental Policy Act, the announcement said.

In 2026, legal agreements that apportion the river will expire. That

means that amid the effects of climate change and more than 20 years of drought, river stakeholders and the federal government have just months to agree what to do.

“We still have a pretty wide gap between us,” Tom Buschatzke, Arizona’s main negotiator on the Colorado River, said in a conference call with reporters. He referred to positions of Upper Basin and Lower Basin states. Tribes including the Gila River Indian Community in Arizona have also been flexing their long-held water rights.

Buschatzke said he saw “some really positive elements” in the alternatives but needed time to review them in detail. “I think anything that could be done to move things

forward on a faster track is a good thing,” he said.

Democratic U.S. Sen. John Hickenlooper of Colorado said in a statement the alternatives “underscore how serious a situation we’re facing on the Colorado River.”

“The only path forward is a collaborative, seven-state plan to solve the Colorado River crisis without taking this to court,” he said. “Otherwise, we’ll watch the river run dry while we sue each other.”

Wednesday’s announcement came two weeks after Democratic Vice President Kamala Harris lost the election to Republican former President Donald Trump, and two weeks ahead of a key meeting of the involved parties at Colorado River Water Users Association meetings in Las Vegas.

Kyle Roerink, executive director of the Great Basin Water Network advocacy group, said “snapshots” offered in the announcement “underscore the uncertainty that is swirling around future river management as a new administration prepares to take office.”

“The river needs basin-wide curtailments, agreements to make tribes whole, a moratorium on new dams and diversions, commitments for endangered species and new thinking about outdated infrastructure,” he said.

Buschatzke declined to speculate about whether Trump administration officials will pick up where Biden’s leaves off. But Porter, at the Kyl Center, said the announcement “shows an expectation of continuity.”

“The leadership is going to change, but there are a lot of people who have been working on this for a long time who will still be involved in the negotiations and modeling,” she said.

Associated Press writer Amy Taxin in Santa Ana, California, contributed.

US towns plunge into debates about fluoride in water

BY MIKE STOBBE
Associated Press

NEW YORK — For about 50 years, adding cavity-preventing fluoride to drinking water was a popular public health measure in Yorktown, a leafy town north of New York City.

But in September, the town's supervisor used his emergency powers to stop the practice.

The reason? A recent federal judge's decision that ordered U.S. regulators to consider the risk that fluoride in water could cause lower IQ in kids.

"It's too dangerous to look at and just say 'Ah, screw it. We'll keep going on,'" said the town supervisor, Ed Lachterman.

Yorktown isn't alone. The decision to add fluoride to drinking water rests with state and local officials, and fights are cropping up nationwide.

Communities in Florida, Texas, Oregon, Utah, Wyoming and elsewhere have debated the idea in recent months — the total number is in the dozens, with several deciding to stop adding it to drinking water, according to Fluoride Action Network, an advocacy organization against water fluoridation. In Arkansas, legislators this week filed a bill to repeal the state's fluoridation program.

The debates have been ignited or fueled by three developments:

■ In August, a federal agency reported "with moderate confidence" that there is a link between high levels of fluoride exposure — more than twice the recommended limit — and lower IQ in kids.

■ In September, the federal judge ordered the U.S. Environmental Protection Agency to further regulate fluoride in drinking water because high levels could pose a risk to the intellectual development of children.

■ This month, just days before the election, Robert F. Kennedy Jr. declared that Donald Trump would push to remove fluoride from drinking water on his first day as president. Trump later picked Kennedy to run the Department of Health and Human Services.

In Durango, Colorado, there was an unsuccessful attempt to stop fluoridating the water during Trump's first term in office. A new push came this year, as Trump saw a surge of political support.

"It's just kind of the ebb and flow of politics on the national

level that ultimately affects us down here," said city spokesman Tom Shuis.

Fluoride is a public health success story but opposition persists

Fluoride strengthens teeth and reduces cavities by replacing minerals lost during normal wear and tear, according to the U.S. Centers for Disease Control and Prevention. In 1950, federal officials endorsed water fluoridation to prevent tooth decay, and the addition of low levels of fluoride to drinking water has long been considered one of the greatest public health achievements of the last century.

Fluoride can come from a number of sources, but drinking water is the main source for Americans, researchers say. Nearly two-thirds of the U.S. population gets fluoridated drinking water, according to CDC data.

There is a recommended fluoridation level, but many communities exceed that, sometimes because fluoride occurs naturally at higher levels in certain water sources.

Opposition is nothing new, though for decades it was considered a fringe opinion. Adherents included conspiracy theorists who claimed fluoridation was a plot to make people submissive to government power.

Health officials could point to studies that showed that cavities were less common in communities with fluoridated water, and that dental health worsened in communities without it.

But fluoride isn't just in water. Through the years it became common in toothpaste, mouthwash and other products. And data began to emerge that there could be too much of a good thing: In 2011, officials reported that 2 out of 5 U.S. adolescents had at least mild tooth streaking or spottiness because of too much fluoride.

In 2015, the CDC recommended that communities revisit how much they were putting in the water. Beginning in 1962, the government recommended a range of 0.7 milligrams per liter for warmer climates where people drink more water to 1.2 milligrams in cooler areas. The new standard became 0.7 everywhere.

Over time, more studies pointed to a different problem:

a link between higher levels of fluoride and brain development. The August report by the federal government's National Toxicology Program — summarizing studies conducted in Canada, China, India, Iran, Pakistan and Mexico — concluded that drinking water containing more than 1.5 milligrams of fluoride per liter was associated with lower IQs in kids.

"There's no question that fluoride prevents cavities," said Dr. Tom Frieden, who was director of the CDC when the agency changed the recommended fluoride levels. "There's also no question we're getting more fluoride than we were 50 years ago, through toothpaste and other things."

Frieden said "a legitimate question" has been raised about whether fluoride affects brain development, and studies making that link "need to be looked at carefully."

US towns wrestle with what to do

Many people in health care strongly embrace water fluoridation. The American Dental Association and the American Academy of Pediatrics reaffirmed their endorsement of current CDC recommendations in the wake of the federal report and the judge's ruling.

Colorado's health department, which weighed in during a Nov. 5 Durango city council meeting, said in a statement that it "seeks to align its public



CHRISTIAN BURNEY, THE DURANGO HERALD VIA AP

Residents attend a Durango City Council meeting to speak about the continued fluoridation of the city's drinking water on Nov. 5 in Durango, Colo.

health recommendations with the latest scientific research. The facts of this court ruling are not sufficient" to revise current fluoridation levels.

Durango officials are waiting to see what the EPA does in reaction to the recent court decision, said Shuis, the city spokesman.

"We follow the science," he said. "It wouldn't be in the best interest of the city to stop fluoridation based on one judge's interpretation."

In Yorktown, Lachterman concluded the judge's decision was enough to halt fluoridation. He recalled community discussion several years ago in which most people in the room clearly favored fluoridation, but recently it seems public comment has reversed.

process of reviewing the district court's decision," spokesman Jeff Landis said this week.

Debates have become heated

In Monroe, Wisconsin, fluoridation "has become a very hot issue," said its mayor, Donna Douglas.

The small city, near Madison, started fluoridating its drinking water in the early 1960s. But in the late summer, some residents began calling and emailing Douglas, saying she needed to do something about what they saw as a public health danger. The first call "was more like a threat," she recalled.

Douglas said she did not take a position on whether to stop, but decided to raise it to the city council for discussion. The discussions were unusually emotional.

Few people tend to speak during public comment sessions at council meetings, said Douglas. But more than two dozen people spoke at a city council meeting last month, most of them in favor of fluoridation. At a subsequent meeting, about a dozen more people — all opposed to fluoridation — came out to speak.



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\$100 million will help conserve, deliver water to Great Salt Lake

\$50 million from Inflation Reduction Act, plus \$50 million in state money, will enhance water conservation efforts.

By MEGAN BANTA | *The Salt Lake Tribune*

This article is published through the Great Salt Lake Collaborative, a solutions journalism initiative that partners news, education and media organizations to inform people about the plight of the Great Salt Lake — and what can be done to make a difference.



Utah will receive \$50 million from the Inflation Reduction Act to enhance

ongoing conservation efforts and shepherd more water to the Great Salt Lake, state and federal officials announced Monday.

The federal funds are an “incredible” investment, said Joel Ferry, who heads Utah’s Department of Natural Resources.

The state will also leverage an additional \$50 million, officials said

Please see **GSL WATER, A3**



Exposed lakebed north of Stansbury Island is shown on Great Salt Lake, where conservation efforts will get a \$100 million infusion.

TRENT NELSON | *The Salt Lake Tribune*



CHRIS SAMUELS | The Salt Lake Tribune

Above » Camille Calimlim Touton, commissioner of the Bureau of Reclamation, says the \$50 million being funneled through the bureau will "slow the decline of a very valuable resource that is the Great Salt Lake."

Right » The North and South forks of the Weber River empty into Great Salt Lake in November.

Below right » Joel Ferry, director of the Utah Department of Natural Resources, stands near a culvert on his farm in Brigham City on Aug. 20.



FRANCISCO KIOLSETH | The Salt Lake Tribune

GSL funding

Continued from A1

Monday, making for \$100 million in total investment aimed at ensuring the Great Salt Lake Basin has an ongoing, resilient water supply.

Some of the money will help acquire more water through mechanisms like leases and purchases, Ferry said, but much of it will go toward restoring critical ecosystems like wetlands, removing invasive species like phragmites from tributaries and improving dams.

"It would blow your mind to know the shape a lot of this infrastructure is in," he said.

The landmark environment and health care bill, passed in 2022, is the country's largest climate investment to date, and includes \$550 million for the Bureau of Reclamation to implement domestic water supply projects and \$4 billion for water conservation and

ecosystem projects in the Colorado River Basin and other basins, like Great Salt Lake, experiencing similar levels of long-term drought.

The goal of the \$50 million funneled through the Bureau of Reclamation to Utah, as announced Monday, is to "slow the decline of a very valuable resource that is the Great Salt Lake," said Camille Calimlim Touton, who serves as commissioner of the federal agency.

No members of Utah's congressional delegation voted for the Inflation Reduction Act.

Great Salt Lake remains a "pressing policy issue," said Great Salt Lake Commissioner Brian Steed.

The salty water of the Great Salt Lake has been up compared to the past few water years, but it's still a puddle of its former self, rimmed by vast reaches of exposed lake bed.

But two good water years have given the state "a chance to catch our breath," Gov. Spencer Cox said, and the state has laws and a plan in place to help preserve the lake.



CARTER WILLIAMS | KSL

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"While we are no longer in crisis," Steed said, "we are a long way from where we want to be."

The investment announced Monday is "the type of contribution that will help us get where we need to be," he added.

The funding will help implement the Great Salt Lake Strategic Plan, focusing on:

- » Increasing water flows to the Great Salt Lake
- » Investing in infrastructure to help water users decrease water depletion and facilitate the delivery of conserved water to the lake
- » Restoring wetlands around the lake
- » Removing non-native, invasive species from around the lake and its tributaries.

Utah and local government entities across the state have received about \$316.5 million through the Inflation Reduction Act, according to a tracker from American Progress.

That doesn't appear to include a \$112 million investment announced last month that looks to achieve cleaner air in the Beehive State by moving the Utah Department

of Environmental Quality and the Utah Inland Port Authority away from diesel-powered equipment at Union Pacific's Salt Lake City Intermodal Terminal and reduce logistics-related emissions statewide.

There's some uncertainty around the future of the federal law providing this funding.

During the 2024 campaign, President-elect Donald Trump vowed to claw back any unspent funds allocated by the Inflation Reduction Act and dismantle the law itself.

But a report from Crux Climate, a digital tax marketplace focused on clean energy development, predicts the new administration and Republican-controlled Congress likely won't repeal the entirety of the Inflation Reduction Act.

Instead, experts predict, changes will be "surgical" and gradual.

Megan Banta is *The Salt Lake Tribune's* data enterprise reporter, a philanthropically supported position. *The Tribune* retains control over all editorial decisions.

ENVIRONMENT

A \$50 million 'gift' for the Great Salt Lake

By Brigham Tomco
Deseret News

The Great Salt Lake received a \$50 million gift on Monday from the Bureau of Reclamation to redirect more water, update infrastructure and restore surrounding ecosystems.

Bureau of Reclamation Commissioner Camille Calimlim Touton announced the investment in the Utah Capitol Gold Room as part of the Inflation Reduction Act's funding for drought mitigation efforts throughout the West.

The award comes in response to an application filed by the state of Utah that included a request of \$10 million for the direct acquisition of water for the Great Salt Lake in the form of leases and purchases of water rights.

The \$50 million in federal funds will be made available to state government partners "to enhance ongoing agricultural and municipal conservation efforts in the Great Salt Lake Basin," Touton said. "This investment will help slow the decline of the very valuable resource that is the Great Salt Lake."

How will the \$50 million be spent?

The Bureau of Reclamation's grant of \$50 million will be matched by a \$50 million investment from the state, using previously appropriated funds, according to Utah Department of Natural Resources Executive Director Joel Ferry.

In addition to water acquisition, the \$100 million in combined investments will be used to support the Great Salt Lake's ecosystems by improving state-owned waterfowl management areas and updating water delivery systems, including some dams that are over a century old, Ferry said.

A federal investment of \$50 million is the culmination of many meetings with the Bureau of Reclamation, Great Salt Lake Commissioner Brian Steed said. The Bureau of Reclamation is a federal agency within the U.S. Department of the Interior that oversees water management. It is best known for reservoir and hydroelectric dam projects in the West.

"This is a type of investment that we've so desperately needed," Steed said. "While we're no longer in crisis, we are a long ways from



An American avocet skims the surface of the water in search of food at the Great Salt Lake on Sept. 24.

Scott G Winterton, Deseret News

where we want to be on the Great Salt Lake in terms of those numbers, but this is the type of contribution that will really help get us to where we need to be on the Great Salt Lake."

Steed thanked the Utah Legislature for its work over the last four years to make dozens of changes to state water law. Steed calculated there have been 64 major overhauls to state code relating to water management in recent years, which in some cases involved changing water laws that were hundreds of years old.

Utah Gov. Spencer Cox hosted Touton's visit, which included a trip to the Great Salt Lake, along with Ferry and Steed. Monday's announcement marked "a very important day for Utah," representing a "very generous gift on behalf of the people of this country, showing that they too care about the future of this lake," Cox said.

How is the Great Salt Lake?

The Great Salt Lake's rapid decline in the

years leading up to 2022 spurred a wave of policy changes and led state leaders to make the case that the lake's demise wasn't just a Wasatch Front problem, or a regional problem, "it is a United State's problem," Cox said.

The lake is now trending toward healthy levels, according to Cox. "We do have a chance right now, just to catch our breath for a moment," he said. While the lake previously shrunk to one-third of its optimal size, it could be on track to hit "healthy territory" by next spring if the state gets another good water year like the two before it, Cox said.

"Regardless of whether we have another great year, a mediocre year or terrible year, we're in better shape than we've been in many years because of the state's commitment and the federal government's commitment and the local commitment to this to this natural resource," Cox said.

The state's proactive approach to saving the Great Salt Lake made it an ideal partner for

the Inflation Reduction Act because it allows funding to make an immediate impact, Touton said.

The \$900 billion Inflation Reduction Act — which the Biden administration has hailed as the "largest investment in clean energy and climate action ever" — allocated over \$4.5 billion for water conservation projects. The Bureau of Reclamation has already announced more than \$3.2 billion in projects funded by the legislation signed into law in 2022.

In May, the Bureau of Reclamation awarded Washington County \$20.5 million in Inflation Reduction Act grant money to support the district's \$1 billion Regional Reuse System, which aims to expand water infrastructure in the county.

Washington County was again selected as a recipient of Bureau of Reclamation funds in November for the same project. The federal agency allocated more than \$640,000 for new water treatment facilities and infrastructure.



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GEBHART



ESTEVAN
LOPEZ



BECKY
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GENE
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It's high time we manage the Colorado River we have — not the one we want

For more than half a century, the seven Colorado River Basin states and the Bureau of Reclamation have cooperatively managed the Colorado River by adhering to the commitments outlined in the 1922 Colorado River Compact. The compact states that its major purpose is “for the equitable division and apportionment” of Colorado River water uses between the Upper Basin (Colorado, New Mexico, Utah and Wyoming) and the Lower Basin (Arizona, California and Nevada).

The seven signatory states committed to manage their uses within those original apportionments. Now, the seven states need to devise new solutions to operate the major reservoirs and manage uses after 2026 consistent with those original commitments.

As representatives of the Upper Basin states of Colorado, New Mexico, Utah and Wyoming, we are committed to a fair, common sense, data-driven approach that balances the needs of all stakeholders. Our approach is to adapt Colorado River operations and uses to the annual available water supply using the best available science and tools while we continue to meet our responsibilities and commitments to our communities, our states and the Basin. We are planning for and will manage the river we have, not the river we want.

The Colorado River is a fragile resource that more than 40 million people depend on, from Pinedale to Phoenix. The river supports vital economies

across the seven states, such as agriculture, cities and industries. The River also supports energy production across the Upper Basin States and generates hydropower that serves Tribes, military bases and rural communities, as well as protects the entire western electric grid.

More than 90% of the river comes from the annual snowpack, which occurs almost entirely in the Upper Basin. Warming temperatures are making river flows increasingly volatile and uncertain and have intensified since the Colorado River Compact was signed in 1922. Getting the next set of Colorado River operating rules right demands that we manage uses within the river we have.

According to the U.S. Bureau of Reclamation, the Upper Basin used an average of about 4.3 million acre-feet per year for the past 20 years, well below the 7.5 million acre-feet apportioned under the compact. In 2021, an extremely dry year in the basin, the Upper Basin used 3.9 million acre-feet while the Lower Basin used almost 11 million acre-feet: 7.1 million acre-feet from the mainstream Colorado River, an estimated 1.3 million acre-feet of evaporation and losses, and an estimated 2.6 million acre-feet from Lower Basin tributaries.

Annual hydrologic variability forces the Upper Basin states to manage uses within the means of the river, which hinders our ability to develop our full compact apportionment. Each year, water

managers across the Upper Basin shut off water users when flows are low, adapting uses to the available supply. This is painful to individual Upper Basin water users but is necessary to continue to manage our uses consistent with actual hydrology and the rights and obligations under the 1922 Compact.

As part of the negotiations to establish post-2026 operating rules, we have offered an Upper Division States Alternative, a common-sense, data-driven solution to the Colorado River's challenges. Our proposal benefits the entire basin by aligning uses and operations with actual water supply and includes voluntary conservation in the Upper Basin. Reclamation has released a description of potential Colorado River water management alternatives to guide development of the post-2026 Colorado River operating rules. We believe the Upper Basin Alternative is within the range of options outlined by Reclamation.

When people discuss the river in terms of water demands, they are talking about the river that used to be. We simply can't do that anymore. We cannot operate based on the hope that the river will supply the same amount of water year after year in the face of aridification and severe drought. The Upper Basin Alternative includes painful reductions, but these are necessary to adapt to the river we have and to protect the system.

Deciding when to reduce

Colorado River water uses and whose uses are reduced is arguably the most important decision the states can make. Through careful water rights administration, the Upper Basin reduces use by about 30% in dry years, living with the river we have. We stand ready to continue to do our part in the critical task of preparing the Basin for a drier future.

Our commitment over the next year is to work with our sister states of Arizona, California and Nevada to proceed towards a seven-state consensus-based solution that protects the entire basin.

Climate change is already here in the Colorado River Basin. Adapting to actual hydrologic conditions, which the Upper Basin does every year out of necessity, can provide a model for equitable and sustainable river use across the entire system. With the current guidelines expiring in 2026, our shared responsibility must be to prioritize the Colorado River's future by aligning water use with the available supply.

It's time to live within the means of the river we have.

Brandon Gebhart is the Wyoming commissioner for the Upper Colorado River Commission. **Estevan Lopez** is the New Mexico commissioner for the Upper Colorado River Commission. **Becky Mitchell** is the Colorado commissioner for the Upper Colorado River Commission. **Gene Shawcroft** is the Utah commissioner for the Upper Colorado River Commission.

Salt Lake Tribune
December 13, 2024



TRENT NELSON | *The Salt Lake Tribune*
The US Magnesium dike north of Stansbury Island in 2022.

US Magnesium admits its wall to protect Great Salt Lake is on pause

The EPA says the company is violating cleanup deal to install a massive underground wall to keep “highly acidic” waste away from the lake.

By **SHANNON SOLLITT** and **MEGAN BANTA**
The Salt Lake Tribune

US Magnesium acknowledges it’s stopped working on a massive hydraulic retaining wall meant to protect the Great Salt Lake from its acidic wastewater — adding that it does not believe there are any current contamination leaks.

The mining company is being sued by the contractor it hired to build the retaining wall and six additional businesses, which each allege US Magnesium has not paid their bills for work, equipment or other resources in the past year.

Forgen LLC of Colorado stopped work on the wall in about November 2023, it said in its lawsuit, which contends US Magnesium owes it at least \$5.8 million for five months of construction.

In May, the Environmental Protection Agency learned that progress on the wall had halted — and it informed US Magnesium that it was out of compliance with its 2021 settlement with the agency,

Please see **MAGNESIUM, A4**

Magnesium

Continued from A1

according to public affairs specialist Katherine Jenkins.

US Magnesium is required to build the sunken retaining wall, clean up past contamination, add a new filtration plant to treat wastewater and make other improvements at its Tooele County plant under the agreement.

The settlement, called a consent decree, resolved US Magnesium's past environmental violations, the EPA said, and set deadlines for the mandated work.

In an email to The Salt Lake Tribune Wednesday, US Magnesium President Ron Thayer noted the company is no longer mining magnesium.

"In general, USM has ceased operations in the magnesium plant, and is no longer generating consent decree related wastes," he wrote. "The work requirements specified in the consent decree involve modifications to magnesium related processing units that are not operational. As such, this work would have no benefit."

The work related to the retaining wall "has been temporarily delayed due to the magnesium system shutdown," he added. "In regard to environmental impact, US Magnesium has not detected any contaminant migration from our impoundment area," referring to the waste pond region that will be surrounded by the wall.

The EPA and officials with the Utah Division of Environmental Quality, which is enforcing the consent decree, did not immediately comment Wednesday on Thayer's assertions that the work is not needed and the status of contamination.

For now, the EPA is monitoring conditions around the Skull Valley plant to "ensure contamination is not exacerbated and impact to human health and the environment are minimized," Jenkins said in an email sent earlier Wednesday to The Tribune. The agency has not assessed any new fines against the company, Jenkins said.

US Magnesium has long mined magnesium and other minerals from salts extracted from the Great Salt Lake at its plant 40



This map, filed in federal court in Utah in 2021, shows the approximate outline of a retaining wall required at US Magnesium under the company's settlement with the Environmental Protection Agency.

miles west of Salt Lake City. It is the sole producer of primary, or raw, magnesium, in the United States.

But the company stopped magnesium production in September 2022, it has said in court documents, and equipment failures the previous year had curtailed production even earlier.

Two weeks ago, US Magnesium announced it was also stopping lithium mining from its waste piles and laying off 186 workers, citing dropping lithium prices for the decision to idle its operations.

US Magnesium "does not have any immediate plans to restart magnesium operations," Thayer said in his statement. "Should this change, all requirements related to the original consent decree will be executed."

A series of suits

Forgen, a geotechnical engineering firm with offices in Centennial, Colorado, says it began construction on the "underground

pollution mitigation wall" at US Magnesium in June 2023.

The plan reached by US Magnesium and the EPA calls for the retaining wall to stretch down to the level of an underground clay layer on the north, south and east sides of the plant's waste pond areas.

By November 2023, work had halted because US Magnesium hadn't paid a single one of the company's five invoices, Forgen alleges in its lawsuit, filed in October in 3rd District Court. The mine owes Forgen \$5.8 million, plus interest and fees, according to the complaint.

Forgen and at least one of the other companies that sued US Magnesium between April and October said they have placed liens on its property.

Some lawsuits noted the equipment was for work related to the consent decree; others were less specific. All but one of the contracts were for work that began after the consent decree was issued.

US Magnesium has denied the allegations in the seven suits. It argues the mine did not damage rental equipment, as some contractors claim, or that the companies breached their contracts first, or that the claims have no merit for other reasons.

An eighth company, Odin Environmental Solutions in California, had settled a June 2021 suit against US Magnesium out of court. But it's now asking a Utah judge to enforce the remaining \$1.5 million owed under that settlement.

US Magnesium acknowledged in a court filing Wednesday that it "has fallen behind on the payments" due to Odin "as a result of various factors [that] affect USM's business and its inability [to] make EPA funds available."

However, it added that "USM intends to continue trying to make such funds available and fulfill its obligations under the settlement agreement" with Odin.

Under the federal consent decree, the EPA set aside millions paid by US Magnesium under its 2018 bankruptcy settlement. Those funds can be made available, according to the decree, only after US Magnesium submits expense reports detailing work that has been completed at the site.

The decree also notes US Magnesium's "inability to secure and/or maintain" the financial resources needed for the mitigation work "in no way excuse performance of the work or any other requirements of this consent decree or any other statutory or regulatory obligation."

In his statement, Thayer said the company prefers not to comment on "discussions with regulatory agencies" as they are ongoing. It also "cannot provide comments on ongoing legal action related to other matters," he said.

A hazardous history

Though US Magnesium typically has been a large source of toxic chemical releases in Tooele County, records show it hasn't released chlorine, dioxins, hexachlorobenzene or other chemicals

since it stopped magnesium production in 2022.

The operation has historically used a process called electrolysis to split salts from the Great Salt Lake into their atomic components, including sodium, potassium, magnesium and chlorine.

That produces a pure form of magnesium but also produces massive quantities of chlorine as a byproduct. In small quantities, chlorine is useful for the same reasons it is dangerous in large quantities: it can damage and even kill living cells.

The company's past violations of the Resource Conservation and Recovery Act — the primary federal law governing the disposal of solid and hazardous waste — sparked the lawsuit that led to the consent decree and the designation of the US Magnesium facility as a Superfund site.

"Highly acidic" wastewaters were being "discharged into open air earthen ditches," EPA inspector Annette Maxwell explained in a 2021 affidavit filed in support of the settlement. The company's unlined waste pond covered 285 acres and was attached via an overflow pipe to a small additional 800-acre unlined area, she said.

The settlement required US Magnesium to "construct an extensive barrier wall and berm," Maxwell said, in order to comply with what's known as the nation's Superfund law — the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA).

The wall would encompass approximately 1,700 acres of the site, she said, "to create an approximately 1,300-acre [retrofitted waste pond] to prevent leaks or breaches of hazardous materials to the Great Salt Lake."

While there aren't homes near the US Magnesium plant, wastewater from the company's ponds has leaked into groundwater, according to a 2016 warning to US Magnesium from the Utah Department of Environmental Quality, and — like all water in the Great Salt Lake basin — made its way to the lake.

Soils, ponds and even the air around the plant contain large amounts of chlorine gas, hydrochloric acid and organochlorides like dioxins and a chemical called hexachlorobenzene, according to the EPA.

Hexachlorobenzene and other organochlorides can trigger cancer and tend to build up in the food chain. That could lead to chemicals from the plant getting into microorganisms and sediment around the lake where migratory birds root around for food.

The company did release about 5.3 million pounds of lithium carbonate — a chemical that can cause developmental and reproductive health issues — in 2023.

That's 100% of the chemical waste US Magnesium managed last year. In previous years, the company has recycled or treated large portions of its waste.

Utah's Division of Forestry, Fire and State Lands confirmed it hasn't received a royalty payment from the company for magnesium alloy or pure magnesium since 2022.

Salt Lake Tribune Senior Managing Editor Sheila McCann contributed to this story.



US Magnesium, seen across the Great Salt Lake from Starsbury Island in 2022.

TRENT NELSON | The Salt Lake Tribune

**GREAT SALT LAKE
BACK FROM THE BRINK?**

Take available science, add a dash of chaos to render predictions with uncertainty

By CLARISSA CASPER and MATTHEW D. LAPLANTE

Editor's note — This is the first installment of a three-part series in partnership with Utah Public Radio exploring a widely publicized warning about the health of the Great Salt Lake and whether the best available science that followed have rescued the body of water from harm's way.

**PART 1
THE BEST AVAILABLE SCIENCE**

On her way home from Antelope Island State Park one afternoon two months ago, naturalist Trish Ackley was greeted by a sunset reflecting on a revitalized Great Salt Lake brimming with life.

"There was not more than a 4-inch gap between any one bird that I saw on the lake," she said, "and I couldn't see an end to that."

She had missed this sight. Back in 2021 and 2022, the water had receded so far from the canyon that it was hard to spot any wildlife at all.

Now, the water was back. With it came birds. And while Ackley knew the lake and its inhabitants may remain in peril, at least for that moment she felt a sense of relief.

This is as far from the haunting picture described in a startling report published by Brigham Young University in early 2023. In that 34-page paper, a team of dozens of researchers and activists warned that "severe water use is degrading Great Salt Lake. If nothing changed, they predicted, "the lake would be on track to disappear in the next five years," resulting in the spread of "toxic dust" across the region.

The lake's surface elevation had been in a period of general decline for decades, but the acute specificity of the report touched a global nerve, with headlines across the world depicting the staggering warning.

The report dropped just months before the Utah Legislature was to meet for its annual session, and nearly every news story highlighted — and its authors recognized — the immediacy of action needed. That session, 18 bills were proposed to support water conservation and investment aimed at saving the lake from collapse. Nine passed.

Within months, however — after a veritable snowpocalypse hit much of the state — the lake's emergency dire fate appeared to have dramatically shifted. The winter of 2023 brought exceptional snowfall, with snowpacks creating records across much of the 22,000-square-mile basin surrounding the Great Salt Lake. As the snow melted, the lake rebounded to a peaking high that left some skeptical of the report — and others publicly contrite for it.

Last spring, after another anomalous snowy winter, Utah Gov. Spencer Cox declared the five-year warning had been "quashed."

"It's a job, and everybody knows it's a job," Cox told National Public Radio. "They were never serious about that."

But the report's authors were indeed serious. And Ben Abbott, a professor of aquatic ecology at BYU and the paper's lead author, said they still are. He stands by the decision to publish.

"We were in a place," he said, "where we had to make decisions based off of the best available science."

What he and his collaborators didn't account for was climate.

'IT IS OUR RESPONSIBILITY'

The three major sub-basins that flow into the Great Salt Lake — the Bear River, Weber River, and Jordan River catchments — had been in a low-level drought since the late 19th century, largely due to gradually diminishing snowpacks in the mountains of northern Utah. But the severity of that drought had spiked significantly in the years before the BYU report was published.



FRANCISCO KLOUTZ



Clockwise from top left: A new river cross section of Great Salt Lake in October 2022 exposes shallow areas of the lakebed. Arsenic Doves clear snow off of his car in Sugar House in February 2023 after a snowstorm blanketed the region; the snowpocalypse — record snowfall in winter 2023 — nearly buried street signs on Guardian Pass Road near Northwood; drought conditions in October 2022 leave areas of the Great Salt Lake exposed.

Following year.

The last time the lake's surrounding coastline had experienced such an intense drought was in 1977, although that spike in dryness was shorter. The model comparably severe and lasting drought happened back in the 1930s.

It was these conditions upon which the authors of the BYU report based their most publicized warnings. From the start of 2020 to the end of 2022, they estimated, the lake had lost about 1.2 trillion acre-feet of water each year, leading to a record low lake elevation of 4,188.5 feet above sea level. According to estimates developed by U.S. Geological Survey hydrologist Casey Koel, that elevation translates to about 5.2 trillion acre-feet of salt water left in the lake.

From there, the math was simple enough.

"I got asked a lot, 'Is it really five years,'" said Karin de Freitas, a co-author of the report and the executive director of the nonprofit group Friends of Great Salt Lake, which was founded in 1984 to advocate for the lake's preservation. "And the timeline is interesting, because it's actually from that trajectory downward that was extrapolated from the data. You could follow the line, but it was going down, and just continue the line and ask the question: 'How long before we get here?'"

When she realized that, de Freitas said, something clicked.

"It is our responsibility as people who study the lake to tell the public," she said. "I would not be ethical for us to not disclose that we were seeing that crisis in real time."

So, on Jan. 4, 2023, the authors released their report to the world.

That afternoon, a warm front pushed into northern Utah, bringing with it a light snowfall in the region surrounding the Great Salt Lake. In the tiny town of Brigham — home to the state's oldest ski resort and one of the longest continuous records of mountain precipitation — 4 inches of snow fell.

So happy to have that moisture, knowing the effects on the Great Salt Lake," said Barbara Cameron, a longtime resident of Brigham who couldn't remember anything remotely like that winter. "But then it just kept coming. And it just kept coming. And the shock hit when we saw a neighbor's garage had collapsed, and then there was a house over construction that collapsed. Chimes were sliding off roofs and caving in, balconies were collapsing. There was just so much snow."

That wasn't happening only in Brigham. By season's end, snowfall records for water each year, leading to a record low lake elevation of 4,188.5 feet above sea level. According to estimates developed by U.S. Geological Survey hydrologist Casey Koel, that elevation translates to about 5.2 trillion acre-feet of salt water left in the lake.

'IT'S HARD TO SAY'

The authors series of attempts of early 2023 were unexpected.

Before that winter, the North American Multi-Model Ensemble, which estimates meteorological trends from one to five months ahead of time, showed no strong indication that the coming winter would be different from the rest of the year. It did estimate an above-average likelihood of increased temperature across the region. Average rain and snow but increased heat would mean more evaporation, so the forecast was hinting at a small chance of below-average snowpacks — an outcome that would indeed have minimized and worsened the acute drought that had begun in 2020.

The model has been in use since August 2011, revealing researchers like Ben Kirtman, who led its creation, have had a little more than 13 years to assess its accuracy. And in many places in North America, it's been strikingly good — "skilful" in the weather modeling world.

Over the next two weeks, offering simulations of coming temperature and precipitation patterns that turn out to be close to what happens a season or two into the future.

In the Southwest, where Kirtman is a researcher at the University of Miami,

much success predicting whether a coming period will be heavy with atmospheric rivers and, if so, where those streams might meander.

The other compounding challenge is ocean temperatures. Seasonal changes of warmer and cooler waters in the tropical Pacific — El Niño and La Niña, respectively — have been shown to be strongly correlated to temperature and precipitation patterns in the area of the U.S. West.

A persistent El Niño is strongly predictive of a colder and wetter winter in the Southwest. A persistent La Niña usually indicates a coming cold and wet winter in the Northwest. But sitting between those regions is a band of states — including Nevada, Utah and Colorado — where connections with tropical ocean temperatures are limited.

"And it's hard to say if we can truly have very dense precipitation skills," said Spivak.

That lack of skillfulness is mainly due to two factors.

The first is the influence of atmospheric rivers — long plumes of concentrated moisture in the sky that emanate from the tropics and flow across the ocean without impeding until reaching the Sierra Nevada and Rocky Mountain ranges, where air currents rising over the mountains cause the streams to release much of their moisture.

For the purpose of medium range forecasts — time spans of up to about 10 days — the estimation, strength and location of these rivers in the sky has become increasingly predictable through the use of powerful computer simulations. Part 1 has a series of charts, see page 10.



FRANCISCO KLOUTZ



Record low water levels under the Great Salt Lake Marina, below, high and dry in October 2022. By December 2023, rising lake levels returned water to the marina.

an atmospheric scientist at the University of California, Los Angeles.

For the winter now underway in northern Utah, the simulation suggests a high probability of warmer temperatures but offers little clarity on how much precipitation is expected. In some ways, it looks like the forecast that came ahead of the historically wet winter of 2022. But that doesn't necessarily mean another snowpocalypse is on its way.

'ONE FLAP OF A SEAGULL'S WINGS'

High-snowpack winters have had some times coincided with strong El Niño, Oceanic big snow years have come during persistent La Niña. The record-setting winter of 2022-23 came during a transition away from a persisting La Niña, while other such shifts have brought high snow years, low snow years, and average snow years in the region surrounding the Great Salt Lake.

"Climate scientists call such situations 'stochastic,' meaning the patterns of weather are subject to myriad, unseen and random oceanic and atmospheric influences.

For years before that lecture, however, Lorenz had invoked a different creature to make his point. "One flap of a seagull's wings," he wrote of his early ruminations on the chaoticity of meteorological systems, "would be enough to alter the course of the weather forever."

Lorenz's work would become foundational to the field of chaos theory, which is based in part on the notion that while the



Part 1 Part 2 Part 3

A three-part series on the Great Salt Lake

Coming in Part 2 (in Wednesday's midweek edition) — Even if 2023 had been another dry year, could that trend really have continued, again and again, until the lake was dry?

Coming in Part 3 (in next week's weekly edition) — With the prospect of weather anomalies like this snowpocalypse of 2023-24, can the future of Great Salt Lake be known with any certainty?

For half a century, this phenomenon on has been known as "the butterfly effect," a name derived from a research presentation delivered by an MIT meteorologist and meteorologist Ed Lorenz at a scientific conference in Washington, D.C., on Dec. 29, 1972. In that talk, Lorenz asked a fellow low scientist to consider whether "the flap of a butterfly's wings in Brazil" could "lead to a tornado in Texas."

For years before that lecture, however, Lorenz had invoked a different creature to make his point. "One flap of a seagull's wings," he wrote of his early ruminations on the chaoticity of meteorological systems, "would be enough to alter the course of the weather forever."

Lorenz's work would become foundational to the field of chaos theory, which is based in part on the notion that while the

present always determines the future, very close approximations of the present will often fail to approximate anything close to the future.

In the past half-century, atmospheric scientists have come to learn that some places are simply subject to more chaos than others. One of those places is a state that happens to have made the seagull its state bird, Utah.

In other words, there was no way the report's authors — or anyone, for that matter — could have seen the snowpocalyptic winter of 2023 coming.

But the opposite was equally true: There was also no evidence that 2023 was likely to be another devastatingly hot water year.

Matthew D. LaPlante is a climate scientist and associate professor of journalism at Utah State University. He is a former staff reporter for The Salt Lake Tribune and the host of the science-themed program "UnDiscovered" on Utah Public Radio. The show will release three episodes to accompany this series.

LaPlante is the co-author, along with Prayuth Dabul, Shih-Yi Simon Wang, Kyo Haku, and Ark Mukherjee, of the peer-reviewed study "A Snowy South? Just a Job? Groundwater models may help communicate nuanced risks to the Great Salt Lake," which was published in the journal *Water* on Aug. 6. None of the individuals quoted in this series was involved in the study.



Record low water levels under the Great Salt Lake Marina, below, high and dry in October 2022. By December 2023, rising lake levels returned water to the marina.

PHOTO BY FRANCISCO KLOUTZ

US Magnesium can't stop building waste retaining wall, regulators say

By MEGAN BANTA and SHANNON SOLLITT
The Salt Lake Tribune

US Magnesium says it stopped building a retaining wall meant to keep toxic waste out of the Great Salt Lake because it's no longer mining magnesium and therefore, according to the company, is not creating waste to mitigate.

State and federal agencies say that's not how it works.

The wall is mandated as part of the company's 2021 settlement with the U.S. Environmental Protection Agency. And with progress on the wall and other required work stalled, state officials successfully argued Friday that the mining company should be put under the control of a court-appointed receiver.

Third District Judge Charles A. Stormont signed an order Friday evening appointing

John H. Curtis of Rocky Mountain Advisory, LLC, to "take possession of, use, operate, manage and control" US Magnesium. Receivers are neutral professionals generally assigned to run and safeguard the assets of distressed businesses.

The move "is intended to eliminate and remedy US Mag's noncompliance with Utah's environmental protection laws," according to the complaint filed Friday by the Utah Division of Forestry, Fire and State Lands.

The division is tasked with managing the bed, banks and minerals within the brine of the Great Salt Lake. At its plant 40 miles west of Salt Lake City, US Magnesium has long mined minerals from salts extracted from the lake, as the sole producer of raw magnesium in the United States.

Please see US MAGNESIUM, A4



US Magnesium, which has ceased operations at the plant on the western edge of the Great Salt Lake, is shown on Dec. 12.

FRANCISCO KJOLSETH
The Salt Lake Tribune

US Magnesium

■ Continued from A1

The 2021 agreement, called a consent decree, requires US Magnesium to clean up past contamination, add a new filtration plant to treat wastewater and make other improvements to mitigate pollution and waste at its Tooele County plant. The “obligation to comply” with the deal “is not affected by the status of US Magnesium’s operation or production of magnesium,” said Katherine Jenkins, a public affairs specialist with the EPA.

Reached before the order appointing Curtis was signed, US Magnesium declined to comment on what it understood was required under the agreement, or whether it thought stopping construction would violate the consent decree. It’s company policy to “avoid debating regulatory issues in the press,” an email to The Salt Lake Tribune said.

It has not yet responded in court to the state’s lawsuit or the judge’s order.

The EPA had formally notified US Magnesium it was out of compliance with the consent decree in July, according to a copy of the letter filed in court. The EPA’s letter cites several issues:

» US Magnesium initially had to provide \$10.6 million in “financial assurance” — such as a bond or an escrow account — that it could cover the costs of building the wall, making other required fixes to its waste pond area and eventually creating a salt “cap” to seal it. This spring, according to the EPA, the company missed an April 8 deadline to “appropriately adjust” the amount of its financial assurance based on updated cost estimates.

» It also hasn’t signed a required agreement to allocate rights and resources — to the EPA and others — in case the agency takes over and implements the plan to close and seal the wastewater area.

» The company missed a 2022 deadline to either stop using certain electrolytic cells, similar to tanks, for the electrolysis that splits salts into components such as magnesium, or install a specific new dust-control system for them. Despite an extension of the deadline, the EPA said, US Magnesium also hasn’t cleaned up a



FRANCISCO KJOLSETH | The Salt Lake Tribune

Smut and gypsum piles at US Magnesium on the western edge of Great Salt Lake are shown Dec. 12.

storage vault for dust generated by electrolysis.

» It also hadn’t started building the wastewater filtration system by an extended June 2023 deadline.

On May 22, the company informed the Utah Department of Environmental Quality that work on the retrofitted waste pond — including the submerged retaining wall — would not proceed on schedule, according to the EPA’s letter.

The completion of that work, the state argues in its lawsuit, “is critical to preventing uncontrolled releases of hazardous substances into Great Salt Lake.”

US Magnesium’s “intentional release” or discharge of hazardous materials and contaminants “are illegal and/or unauthorized actions that are continuing in nature,” the state asserts. They amount to “continuing illegal trespass” and a public nuisance, the complaint contends.

The judge’s order appointing Curtis instructs him to comply with the consent

decree and to “abate and remediate” any nuisance or trespass caused by the company. Before taking action, he must post a bond and file an oath that he will responsibly carry out his duties.

The Utah Division of Water Quality is overseeing the required reconstruction of US Magnesium’s waste pond. Reached before the receiver was appointed, Director John Mackey said the division would work with the company to expedite work as much as possible.

US Magnesium has missed deadlines in permits for the second phase of the project, Mackey said, but he added that the company could get caught up to some of the milestones in later phases “if they could get back to work soon.”

“It’s our goal to get the project done. We will work with them,” he said. “We will work with them and encourage them, try to understand the problems that lead to delay and try to help them adjust.”

The company stopped magnesium production in September 2022, it has said in court

documents, and equipment failures the previous year had curtailed production even earlier.

Last month, US Magnesium announced it was also stopping lithium mining from its waste piles and laying off 186 workers, citing dropping lithium prices. The company did not answer a question about whether the lithium mining added any water to the waste pond.

That matters because adding water to the pond could make the chemicals that are otherwise somewhat stagnant move toward the lake more quickly, Mackey said.

“The nature of the chemicals of concern is that they are sticky,” he said. “They like to hang onto soil better than be attracted into the water where they can move away. They are relatively fixed.”

Chances are “very low” that the chemicals will expand from the waste pond toward the lake while US Magnesium is not operational, Mackey said.

The state and federal agencies are monitoring groundwater in the area to make sure contamination doesn’t “significantly spread or increase,” Jenkins said in an email.

The wall construction contractor, Forgen LLC, stopped work in November 2024 after US Magnesium failed to pay its bills and accumulated \$5.8 million in debt, a lawsuit alleges. The Colorado contractor is one of seven companies to sue this year for contract violations or nonpayment.

In an earlier statement to The Tribune, US Magnesium President Ron Thayer said the company “cannot provide comments on ongoing legal action related to other matters.”

He had explained that the company was “no longer generating consent decree related wastes,” and added: “The work requirements specified in the consent decree involve modifications to magnesium related processing units that are not operational. As such, this work would have no benefit.”

Retaining wall construction “has been temporarily delayed due to the magnesium system shutdown,” he added. “In regard to environmental impact, US Magnesium has not detected any contaminant migration from our impoundment area,” referring to the waste pond region.

Cracking a Utah mystery: How much of the state's water simply disappears into the air?

By DAVID CONDOS | KUER 90.1

Editor's note » *This article is published through the Colorado River Collaborative, a solutions journalism initiative supported by the Janet Quinney Lawson Institute for Land, Water, and Air at Utah State University. See all of our stories about how Utahns are impacted by the Colorado River at greatsaltlakenews.org/coloradoriver*

For all the talk about how much water exits Utah through the Colorado River, that's not the primary way water leaves the state. Much of it simply floats off into the air.

Right now, Utah doesn't have a lot of detailed data on the water lost to evapotranspiration. That's a measurement of how much water evaporates from water bodies and soil and how much is released into the air from plants.

"That component has been very poorly understood in general," said Kathryn Ladig, a project geologist with

Please see **SENSORS, A4**



TRENT NELSON | *The Salt Lake Tribune*

The Colorado River flows next to Kane Creek Boulevard in Moab last year. One of the first sensors in the Utah Flux Network was placed near Moab in 2021; having more detailed water-loss data could help Utah's position in the ongoing Colorado River usage talks.

Sensors

• Continued from A1

the groundwater and wetlands program of the Utah Geological Survey.

It's why she and other scientists are putting together a new statewide set of sensors — called the Utah Flux Network — to track it.

"Water use is being looked at under a microscope really closely right now, and you have all of this legislation going on," Ladig said, "so we are trying to provide the best data that we can to understand how much water, in theory, could also be conserved."

The network began in 2021 with a site in the town of Wellington in Carbon County and another at the Matheson Wetlands near Moab. Ladig's team has since grown it into a set of nine stations, from Bluff and Escalante in southern Utah to salt flats and wetlands in northern Utah. They plan to install one additional site in Green River next spring.

Each Utah Flux Network station is packed with scientific instruments that track evapotranspiration in real time by measuring several things simultaneously, including wind speed and direction, humidity, soil moisture and radiation from the sun.

The resulting data could have a big impact on Utah reaching its future water goals. Without clear information about how much water is leaving the Great Salt Lake through evapotranspiration, for example, it would be hard to know how much water the state needs to send into the lake to achieve its desired outcomes.

"In my mind, [evapotranspiration] is the single most important thing that we could measure on the



FRANCISCO KJOLSETH | The Salt Lake Tribune

North and South Fork of the Weber at the Great Salt Lake last month. Scientists hope a network of sensors will provide data about how much water leaves the system through processes like evaporation, which would help state officials understand how much water they need to send into the lake.

lake," said Jake Serago, an engineer with the Utah Division of Water Resources. "That's probably because it's the phenomenon that we perhaps know the least about."

His team plans to use data from the Utah Flux Network to improve its modeling of how water moves through the lake system. The evapotranspiration estimates that Utah has historically leaned on come with a high degree of uncertainty, Serago said, especially for a vast, complex water body like the Great Salt Lake.

"Because the lake is so big, even if it's 10% uncertainty, that is an enormous amount of water," he said.

One of the stations is set up among phragmites, an invasive

plant, along the shore of the Great Salt Lake. That particular area is slated to have the plants cleared soon, Ladig said. So having evapotranspiration data from before and after will help answer questions about phragmites' impact on water loss.

"Sure, the invasive plant is bad for all the ecological reasons, but also how much water is that invasive plant consuming?"

She hopes another station at Cedar Mesa in southern Utah could provide information about how pinyon-juniper forests encroaching on sagebrush landscapes might impact evapotranspiration in that natural habitat. In both cases, Ladig said,

the new information could help lawmakers understand where the greatest urgency lies and how to prioritize funding projects.

That data's largest impact, however, might be for farmers.

"Most agriculture users have a very good idea of how much water they are diverting from a stream or a well, for instance, but they have very little idea of how much water they're actually depleting," said Marc Stilson, an engineer with the Colorado River Authority of Utah.

Some of the water that gets diverted for crop irrigation returns to the local water system, he said, such as the water that soaks into the ground toward an aquifer or runs off a field

into a nearby stream. Water that evaporates, however, is essentially lost to that area — depleted — because it typically rains down on a different watershed.

Offering farmers and ranchers more detailed data about the water vaporizing in their fields could help them become more water-efficient, Stilson said. For instance, it could lead them to try different crops that might have less transpiration or test alternative irrigation practices that lose less water to evaporation.

Having more detailed statewide data could also help Utah's position in the ongoing Colorado River talks before the current basinwide usage agreement expires in 2026.

"As we're involved in the negotiations in the larger Colorado River picture, we want to make sure that the data that we have is accurate and that it can be trusted," Stilson said.

The data collected by the Utah Flux Network so far has mostly informed how to better set up the next monitoring site rather than directing policy, Ladig said. There are only so many broad insights you can extract from one or two seasons of information.

Her team plans to analyze the data they do have and provide it to decision-makers and the general public within the next year or two.

"Everybody has an interest in ensuring that the water is there," she said. "As we see groundwater declines and surface water declines throughout the state, this is going to contribute so that the individual farmer can make decisions or legislators can make informed decisions about how water is being used."

Great Salt Lake average elevation

The Great Salt Lake has not reached an average elevation of 4,198 feet — the level that state officials have targeted as minimally acceptable — since 2002. A rock-filled railroad causeway built in 1959 narrows the north and south arm elevations sometimes vary.



Source: U.S. Geological Survey

GRAPHIC BY CHRISTOPHER CHERRINGTON AND TODD ADAMS / The Salt Lake Tribune

Back from the brink? Groundwater

Most people know rain and snow feed the flow to the Great Salt Lake. What about the water that soaks into the ground?

By **CLARISSA CASPER**
The Salt Lake Tribune

and **MATTHEW D. LAPLANTE**
Special to The Salt Lake Tribune

Editor's note — This is the second installment of a three-part series in partnership with Utah Public Radio exploring a widely publicized warning about the health of the Great Salt Lake and whether the two wet winters that followed have rescued the body of water from harm's way.

PART 2

'WHERE DOES THE WATER COME FROM?'

The way Paul Brooks sees it, the people who live, love, work and play in the Salt Lake Valley are in exceptional company.

"If you go to the Yellow the Tigris and Euphrates, the Ganges, the Brahmaputra," said Brooks, a hydrologist and biogeochemist at the University of Utah, "all of the locations where people started coming together in large groups, and we had division of labor to agriculture and banking and arts and seamstresses and shoemakers and all sorts of different things — where a lot of people live together, it was in these snowmelt-fed river valleys."

While most Utahns might not think of themselves in such epochal ways, Brooks said, most do easily recognize that — just like in those other civilizations — the water that is absolutely paramount to any society comes from the mountains by way of rainwater runoff and snowmelt.

In the Salt Lake Valley, that water often arrives within days of rainfall and within months of a snowform as it makes its way toward the Great Salt Lake. But Brooks said that's not, in fact, where most of the water goes. Not at first, at least.

"It doesn't run off the surface," he said. "Most of the water goes into the ground."

And there it stays, in the soil and porous rocks, hundreds



Groups gather for photos along Big Cottonwood Creek at the trailhead to Donut Falls in Big Cottonwood Canyon on Wednesday. Not all snowmelt flows off the surface into waterways; some seeps into the ground for a much slower passage to catch basins like the Great Salt Lake.

RICK EGAN / The Salt Lake Tribune

and even thousands of feet under the surface, often moving toward the lake at just inches a day. At these rates, it can take years and even decades for a water molecule that once fell from the sky to reemerge in the lake, evaporate, and begin the cycle anew.

But when a Brigham Young University-led team of scientists and activists issued a much-publicized warning in early 2023 that the Great Salt Lake could potentially dry up in five years, the authors expressly acknowledged that their inflow estimates, based on direct precipitation and runoff, didn't include groundwater.

That exclusion wasn't trivial. And it wasn't the only way that the authors' extrapolations — which team members say were evaluated by many other scientists but were not subjected to a formal peer review process — may have inadequately reflected a larger picture about the lake and its potential futures.

'THE ROLE OF GROUNDWATER BECOMES HUGER'

To understand why

groundwater is such an important variable for the future trajectories of the Great Salt Lake, a good starting point is the U.S. military's detonation of nuclear weapons in the Nevada desert, starting with the Jan. 27, 1951, airdrop of a Mark 4 nuclear bomb about 65 miles northwest of Las Vegas, an effort that was originally called "Operation Faust."

That name was befitting of the ambiguous bargain between power and risk that came with nuclear testing. But the federal Atomic Energy Commission, which oversaw the tests, initially downplayed the dangers, asserting that perilous radiation levels were limited to areas within a few miles of the blasts.

In the decades to come, however, it became clear that the same westerly winds that reliably carry moisture from the Pacific Ocean to Utah's mountains also carried the radioactive dust from these tests into communities far from the detonation sites. The fallout unleashed by these and other nuclear tests continue to circulate across the globe today.

Among these radioactive particles is an isotope called

tritium, which enters the global water cycle as water vapor and precipitation and diminishes over time at a steady rate. That gives scientists like Brooks the ability to track how long it takes for the rain and snow that fall on Utah's mountains to reach a catchment like the Great Salt Lake.

"We can't track every water molecule, so we can only track the average age," he said. "And the average throughout the western U.S., from all the sites that we've looked at, is 6.9 years."

Kip Solomon, a University of Utah geologist who helped develop the process for using tritium to age and trace groundwater, said early estimates had 3% of the water in the Great Salt Lake coming straight through the ground to the lake's boundaries. More recent estimates, based on tracing isotopes, suggested that number was actually about 15%.

But Solomon said that much of the water that ends up in the tributaries that feed the lake — the Bear, Weber and Jordan rivers — was also first held in the soil and rocks of the watershed, often for many years.

"Now, all of a sudden," Solomon said, "the role of groundwater becomes huge, because, easily, something like half of all that water, and potentially even more, has spent considerable time in the ground."

While what happens to snowpacks in any given year — or even several years in a row — can have a substantial and nearly immediate impact on the Great Salt Lake, that's not the only variable affecting the lake's volume over time. How much is in the ground matters, too.

'SALINITY DECREASES AS VOLUME INCREASES'

The effect of the slow movement of underground water can be seen through the rising and falling levels of wells in the region around the lake. When lake levels are up over periods of multiple years, wells in the watershed tend to be elevated, too. And when lake elevations are down, wells tend to be more depleted.

That correlation could be handy.

There is currently no model

Photo by **GROUNDWATER, NEXT PAGE**



The North and South forks of the Weber River, shown here and on the opposite page, flow into Great Salt Lake.

FRANCISCO KJOLSETH / The Salt Lake Tribune



FRANCESCO KIOLETTI / The Salt Lake Tribune

The Antelope Island causeway, shown Dec. 9, cuts across the shallow water of Great Salt Lake, carrying traffic between the Great Salt Lake's east shore and the island.

helps to sustain Great Salt Lake

Groundwater

Continued from PREVIOUS PAGE

that shows what could happen to the Great Salt Lake itself under different climate warming scenarios — it may be possible to do, but scientists have focused their efforts elsewhere. The connection between groundwater and the lake, however, might offer another way to peer into Utah's future.

It's impossible to know whether a simulation will be right years on, so climate scientists test computer models by running the simulations backward to see how accurate they are at reflecting what actually happened in the past. And for groundwater, one of these simulations, the Community Earth System Model, has tracked closely with the measurements of water in the wells, and thus has mirrored the actual gradual decline of the lake over the past 50 years.

Run that simulation forward from 2020 on, and the model offers a range of possibilities for the lake's future, including a small outlying chance of almost complete desiccation by 2080. That would be in line with the warning that got so much attention in 2023.

But the most likely scenarios the model simulated — far and away the most probable outcomes — suggest that the lake levels wouldn't fall that far or that fast.

While the chances are exceptionally slim, according to the model, the most probable time frame for complete desiccation would begin around 2045, and that could happen simply as an outcome of global warming — irrespective of whether diversions for cities, industry and agriculture are curtailed.

More likely, according to the model, is that the lake's decline could slow and level off in the latter part of this century.

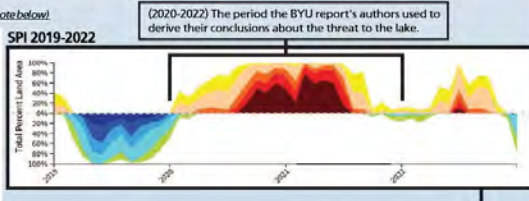
Those outcomes echo the findings of Ibrahim Mohammed, a hydrologist and former NASA researcher who began modeling potential Great Salt Lake trajectories as a graduate student at Utah State University nearly 20 years ago.

"Salinity decreases as volume increases and vice versa," Mohammed explained, noting that salt water evaporates slower than fresh water. As a result, he said, evaporation — the only significant place for water to go once it reaches the closed-basin

The drought cycle in the Great Salt Lake basin

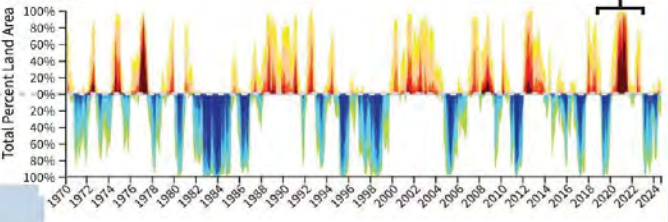
Nine-month SPI (see note below)

- Exceptionally wet
- Extremely wet
- Severely wet
- Moderately wet
- Abnormally wet
- Abnormally dry
- Moderate drought
- Severe drought
- Extreme drought
- Exceptional drought



(2020-2022) The period the BYU report's authors used to derive their conclusions about the threat to the lake.

SPI 1970-2024



Note: Nine-month standardized precipitation index of the Great Salt Lake basin. This includes the following northern Utah counties: Weber, Rich, Utah, Wasatch, Morgan, Salt Lake, Box Elder, Davis, Cache, Tooele and Summit.

lake — would likely slow down if the lake receded, making total desiccation even less likely.

'SAVED BY A CHANGE IN THE WEATHER'

The writers of the 2023 report that warned of the potential total desiccation of the Great Salt Lake had many recommendations for what state leaders could do to reduce that risk — and also plenty of advice for what not to do.

Among the "counterproductive interventions" they advised against was to simply "wait for rain."

"The last time the lake almost hit rock bottom, we were saved by a change in the weather," the authors noted, referencing a series of abnormally wet years in the early 1980s that increased runoff. But, they surmised, that wasn't likely to happen again.

"Climate change has altered weather patterns," they wrote, "decreasing precipitation throughout the American Southwest."

To support that argument, the report's authors cited a peer-reviewed study from the journal *Geophysical Research Letters* that revealed a decrease over the past 40 years in how often the atmosphere sets up in ways that tend to create cold and wet weather.

That study, however, was focused on the western United States as a whole — not the basins that feed the Great Salt Lake. Zooming in on the region surrounding the lake itself reveals a more nuanced picture: The same models that suggested a slight decrease in precipitation across the West also showed the Great Salt Lake basin with a mixed bag of wet and dry years.

Even when looking at the West as a whole, though, the study cited didn't suggest high precipitation years would stop altogether. Rather, it simply concluded that such years had been slightly less frequent over the past few decades.

It's true that, at the time the authors published their report, it had been a while since there

had been an exceptionally wet winter in the Great Salt Lake basin.

By some measurements, the two years preceding their stark warnings represented the most extreme period of drought in about a century, but the Great Salt Lake's watershed has experienced droughts that were nearly so bad in the past. These periods usually last one or two years before giving way to wetter spans of time.

While it was certainly possible that a big snow year could have failed to materialize, and that an acute drought could have continued for five more years, it was not at all probable.

'GOOD YEARS FOLLOWING GOOD YEARS'

The overwhelming majority of Americans believe that climate change is happening, accept the broad scientific consensus that it is human-caused, and worry that it will harm future generations. That's despite the fact that most Americans

aren't sure they have personally been affected by it yet.

Even in staunchly conservative Utah, according to surveys from the Yale Climate Opinion Maps project, 68% of adults agree that climate change is happening, and 64% believe it will harm future generations.

And, like most Americans, a majority of Utahns also agree global warming is primarily caused by human activities. But also like most Americans, Utahns appear to be more hesitant to conclude that they have been impacted — about 39% of adults in the Beehive State feel as though they have already been affected by global warming.

That may reflect the fact that, even as temperatures rise overall and other weather outcomes shift as a result, the extremes of weather generally change by fractions, not factors.

Heat records are often broken by tenths of degrees. Rainfall deficits are often measured in fragments of an inch. Changes in humidity, wind, cloud

Photo by GROUNDWATER, A6





Drought conditions leave large swaths of shoreline exposed on the Great Salt Lake in October 2022.

FRANCISCO KJOLSETH | The Salt Lake Tribune

‘The last couple of decades, whenever we had a great water year, the next year is just so-so.’ — Craig Miller, hydrology and modeling manager, Utah Division of Water Resources

Groundwater

Continued from A5

cover and other weather variables that have been connected to global warming increase and decrease over historical records by a little here and a little there.

As a result, the perceptible effect of climate warming can be hard for any person to distinguish. And even what might seem to be an extreme shift in any one instance may fall within underlying variability — the broad range of meteorological possibilities that have always occurred, even before humans released so many greenhouse gasses into the atmosphere.

The same is true of drought in the Mountain West. Research, such as a 2020 study from a team from Utah, Arizona, Colorado, Nevada and Montana, strongly suggests that warming has caused — and will likely continue to cause — more severe and possibly longer periods of acute drought. But few if any studies have suggested that natural variability would cease to be the dominant force driving yearly and multyear fluctuations.

It's thus no surprise that the drought that came ahead of the 2023 BYU report had lasted as long as it did. But it would not have simply been historic if it had lasted five more years — it also would have obliterated the old record beyond recognition.

It's not that the climatological factors influencing snowpacks and resultant water levels in the Great Salt

Lake hadn't changed at all. They had.

“You know, back in the '80s, we had good years following good years, and that really fills in the lake when that happens,” said Craig Miller, the hydrology and modeling manager for the Utah Division of Water Resources. “The last couple of decades, whenever we have a great water year, the next year is just so-so.”

Although the general trend over the past few decades has been fewer back-to-back wet winters, Miller noted, the one-and-done good water years haven't disappeared altogether. Indeed, two of the top 10 water years on record in Salt Lake City came in the 2010s, according to the National Weather Service.

It cannot be said that the region surrounding the Great Salt Lake was “overdue” for a big year — because that's not how probability works. It was nonetheless likely that, sooner or later, the random forces at play would send a big winter to the mountains

Part 1



Part 2



Part 3



A three-part series on the Great Salt Lake

Part 1 » While the Great Salt Lake bounces back from record-low levels, researchers' forecast of its possible collapse is mocked by Utah officials.



Part 2 » Today's look at dry and wet weather trends and the effect of groundwater on the lake's levels.



Part 3 (coming Sunday) » In a world where climate changes by fractions, not factors, would a more nuanced warning about the Great Salt Lake have stirred action?

surrounding the lake.

And that's what happened in the weeks and months immediately after the release of the five-year warning.

None of this means that continued diversions — which the writers of the much-publicized report warned were

responsible for the lake's potential desiccation — don't matter. Clearly, the lake's likely long-term recession could speed up if water continues to be wasted, whether it is pulled from streams and rivers, thus affecting the lake immediately, or it is drawn from the ground, thus impacting the lake years later.

What it does mean, however, is that the Great Salt Lake's fate is not purely in the hands of the Utahns who control how much water is diverted. Its future is also dependent on whether greenhouse gas emissions around the world are curtailed, by how much, and by how soon.

Matthew D. LaPlante is a climate scientist and associate professor of journalism at Utah State University. He is a former staff reporter for *The Salt Lake Tribune* and the host of the science-themed program “UnDisciplined” on Utah Public Radio. The show will release three episodes to accompany this series.

LaPlante is the co-author, along with Piyush Dahal, Shih-Yu Simon Wang, Kirsti Hakala, and Avik Mukherjee, of the peer-reviewed study “A ‘nuclear bomb’ or just ‘a joke’? Groundwater models may help communicate nuanced risks to the Great Salt Lake,” which was published in the journal *Water* on Aug. 6. None of the individuals quoted in this series was involved in the study.

Back from the brink? Lake research criticized, but it brought focus on water, environmental risks.

By CLARISSA CASPER

By MATTHEW D. LAPANTE
Special to The Salt Lake Tribune

Editor's note — This is the final installment of a three-part series in partnership with Utah Public Radio exploring a widely publicized warning about the health of the Great Salt Lake and whether the two wet winters that followed have rescued the body of water from harm's way.

PART 3

'ON TO THE NEXT CLIMATE CHANGE HOAX'

The warning was stark and scary. "Excessive water use is destroying Great Salt Lake," the authors of a much-publicized, Brigham Young University-led report wrote in early 2023. "The lake's drop has accelerated since 2020, with an average deficit of 12 million acre-feet per year. If this loss rate continues, the lake as we know it is on track to disappear in five years."

In tying record-low water levels to diversions for municipalities, industry and especially agriculture, the scientists and activists who wrote the report — which was not formally peer-reviewed — had set up an unambiguous connection, one that was further accentuated as their findings were shared by news organizations around the world.

Less emphasized were the many other factors contributing to the lake's decline — the natural, cold and heavy precipitation in the surrounding mountains, the long-term pressures of climate change and the slow leak of groundwater in recharging the lake.

"When those factors are taken into consideration, the probability of complete desiccation for the Great Salt Lake falls precipitously."

But that's not the message the Utah Legislature got. In the months after the report, lawmakers passed nine bills aimed at water conservation and saving the lake from collapse.

"Would a more nuanced warning — that the Great Salt Lake, while unlikely to disappear, could possibly face extreme factors drying in coming decades as a result of diversions and global factors beyond any Utah's control — have gotten as much attention and spurred as much action from legislators as a report warning that desiccation might be imminent?"

Almost certainly not.

Now, some Utah scientists, activists, politicians and policymakers are trying to figure out what to make of that paradox.

'ACCUSED OF CRYING WOLF'

Bayler Fox Kemper, a professor at Brown University and the co-author of a study that looks at how climate scientists communicate risk, acknowledged that it can be hard to describe scenarios in which the actual likelihood of something happening is difficult to quantify — occurrences, for instance, such as the complete desiccation of the Great Salt Lake. And scientists, he said, frequently walk that line, especially "even before their work is peer-reviewed, in order to drive change — especially if the risk seems substantial."

"You don't want to do something that you don't have to do, but you don't want to want to fail to do something when you



Above » The railway canopy shades the blue-green water of Great Salt Lake's south arm from the reddish-purple north arm. Below » Sunset over the Great Salt Lake in an orange glow, obscuring a spot of visitors on the shoreline.



Francis K. O'Brien

really should," Fox Kemper said. "It's a hard problem."

But the consequences of creating that big splash and getting it wrong, he said, can be dire.

"I guess there is an argument that people need to be jolted into understanding what the real risks are, and one of the ways to do that is to talk about the more acute risks," said Peter Gerard, a non-profit organization that analyzes and reports on climate science.

The other risk is "being part of the team involved that gets accused of crying wolf," Gerard said. "And you know, that's going to come from anybody who's trying to publicize science, or sort of mock the inability of science to predict the future."

That's what happened in Utah. This year, Gov. Spencer Cox pronounced to a national audience that the five-year warning had been "a joke."

In doing so, Cox — who has long encouraged others to "disagree better" but has concluded that he sometimes fails to do himself — was reflecting the mingling of many of his constituents, who had already said as much and more.

"On to the next climate change hoax," a member from central Utah wrote in response to an article on KSL.com about rising mercury levels across the state. "The Great Salt Lake isn't going to work for you anymore."

"Drying up was never in the realm of possibility," another Utahn, who lives in Glendon, just east of the lake, wrote on the social media site X, formerly known as Twitter. "In January as legislators prepared to consider more bills intended to

"We can save more water, and we can save more water by being more conscientious on how we use it," he said. "That message stands as true today as it did at the end of 2022, when all of us were having a collective freak-out about what was going on with the lake."

'WE NEED TO ALSO TALK ABOUT HOPE'

It was March 16, 2023 — barely two months after the report warned that the Great Salt Lake could be headed toward total desiccation — and a series of late winter storms meant there was still plenty of snow outside of the Wallace Stegner Center at the University of Utah.

There, Westminster University microbiologist Benjamin Baxter was scheduled to give a conference presentation on the fragility and resilience of the Great Salt Lake's food chains. Also on the speaker's roster that day was Utah's governor.

"I'm going to do something that will probably offend many of you," Cox began, "but that's OK."

After acknowledging that he would be abandoning the talking points he had before him, Cox spent much of the next 20 minutes criticizing scientists for being poor communicators.

"Because scientists are highly intelligent, especially in their area of expertise," he said, "there is often an unwillingness to share that message with the public."

The governor shared that he sometimes "would have conversations with experts in the field who would, to me, admit nuance — you know this is what we think, but we're not sure" — and then their message to the public was that this is true, you cannot question it or challenge it, and this is the only way."

Baxter was stunned.

He just went on and on about scientists, she said, "and I was like, who are the people he's talking about?"

About halfway into his lecture, Cox made what appeared to be a direct reference to the BYU-led report that Baxter had helped write a few months earlier.

"I believe that doom and gloom does not result in change," he said. "I believe it has never inspired change, and I think that is one to our human nature that, when we tell people the sky is falling, what most people do is they give up. They just think, 'well, there's nothing I can do about it ... if the Great Salt Lake is already done, if it's already dried up and we're all going to die from toxic dust, then I'm just going to go ahead and water my lawn.'"

'THE SKY IS FALLING'

Baxter remains upset by the governor's "adversarial" tone, but she said she sympathizes with Cox in one respect.

"He said 'when we tell people the sky is falling, people give up,' and I agree with him," she said. "I think that we need to also talk about solutions, and we need to also talk about hope."

But even knowing what she knows now about the past two winters and the lake's resiliency rebound, when Baxter thinks about what she and her collaborators wrote — about how they framed their message, about how they calculated the lake's trajectory, about how they communicated the risk — she has a hard time imagining doing anything differently.

Baxter said she's not going to change her actions in response to the governor's criticism, but she said, she would consider us to be driven by what she believes is the

best possible science. "What politicians call that is up to them," she said, "but that is not my problem."

For his part, Ben Abbott, a professor of aquatic ecology at BYU and the lead author of the 2023 report, said the negative consequences of a drying Great Salt Lake look long before total desiccation. He's talked to some who fear the past two wet years may have actually left the lake worse-off, he said, because there could be less political appetite to act.

"These two good water years have not solved the problem," he said. "They have given us a chance of averting crisis if we act very quickly and decisively. And so if people conclude the lake has come up a few feet and it's therefore saved, then we're actually moving in the wrong direction."

Matthew D. LaPante is a climate scientist and associate professor of journalism at Utah State University. He is a former staff reporter for The Salt Lake Tribune and the host of the award-winning program "Off the Record" on Utah Public Radio. The show will release three episodes to accompany this series.

LaPante is the co-author, along with Piyush Dahiya, Shih-Yu Simon Wang, Kevin Hakala, and Arvik Mukherjee, of the peer-reviewed study "Climate boom or just a joke? Groundwater models may help communicate nuanced risks to the Great Salt Lake," which was published in the journal *Water* on Aug. 6. None of the individuals quoted in this series was involved in the study.



Graphic by Todd Adams, The Salt Lake Tribune. Source: U.S. Geological Survey.

Above graphic » A look at the high, low and average elevation levels of the Great Salt Lake. Bottom photo » Michael Romero wraps a photo of Emily being as she floats in the Great Salt Lake on July 29.

A look at the front pages from the three-part series on the Great Salt Lake



RICK ISAAC

JORDAN VALLEY WATER CONSERVANCY DISTRICT

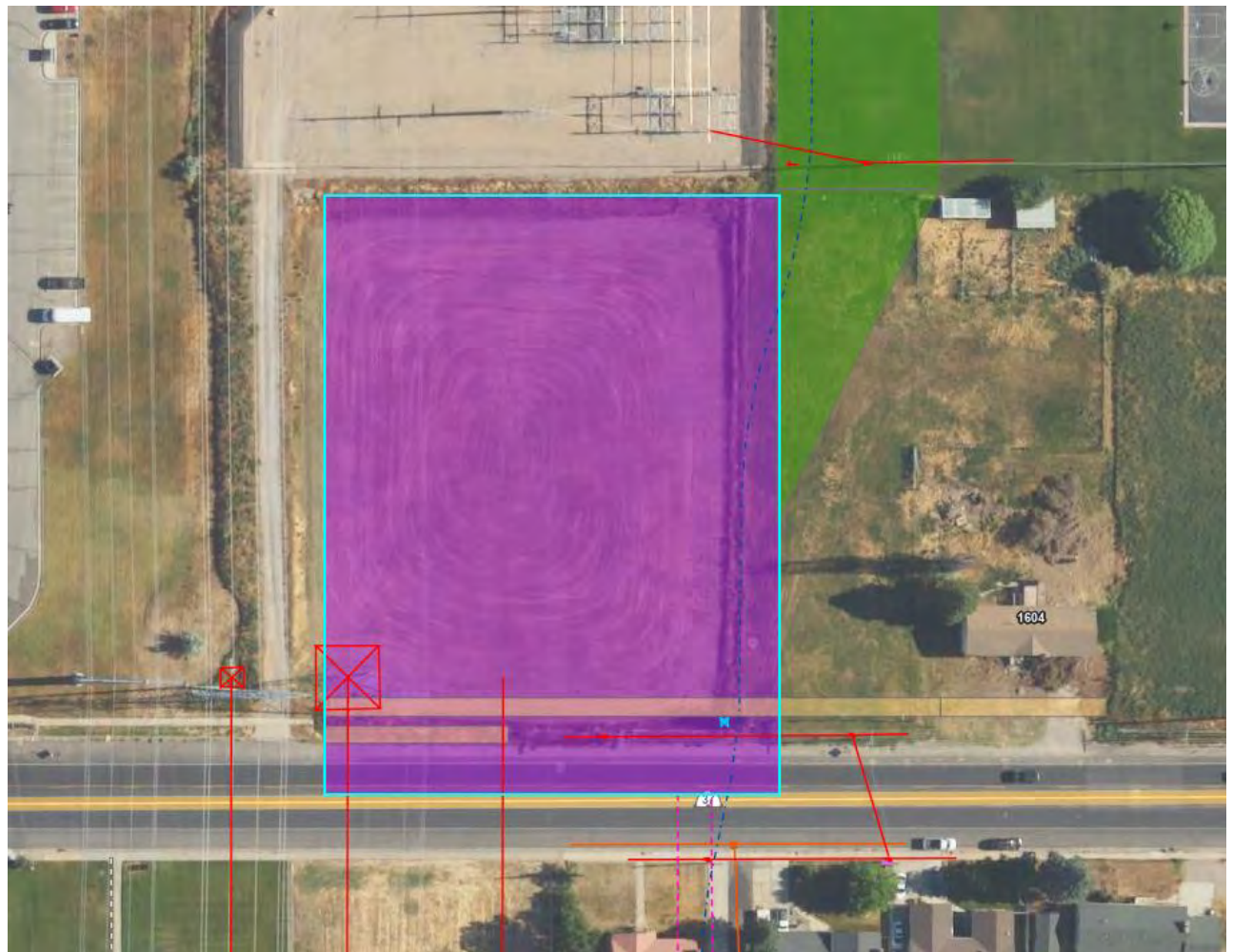
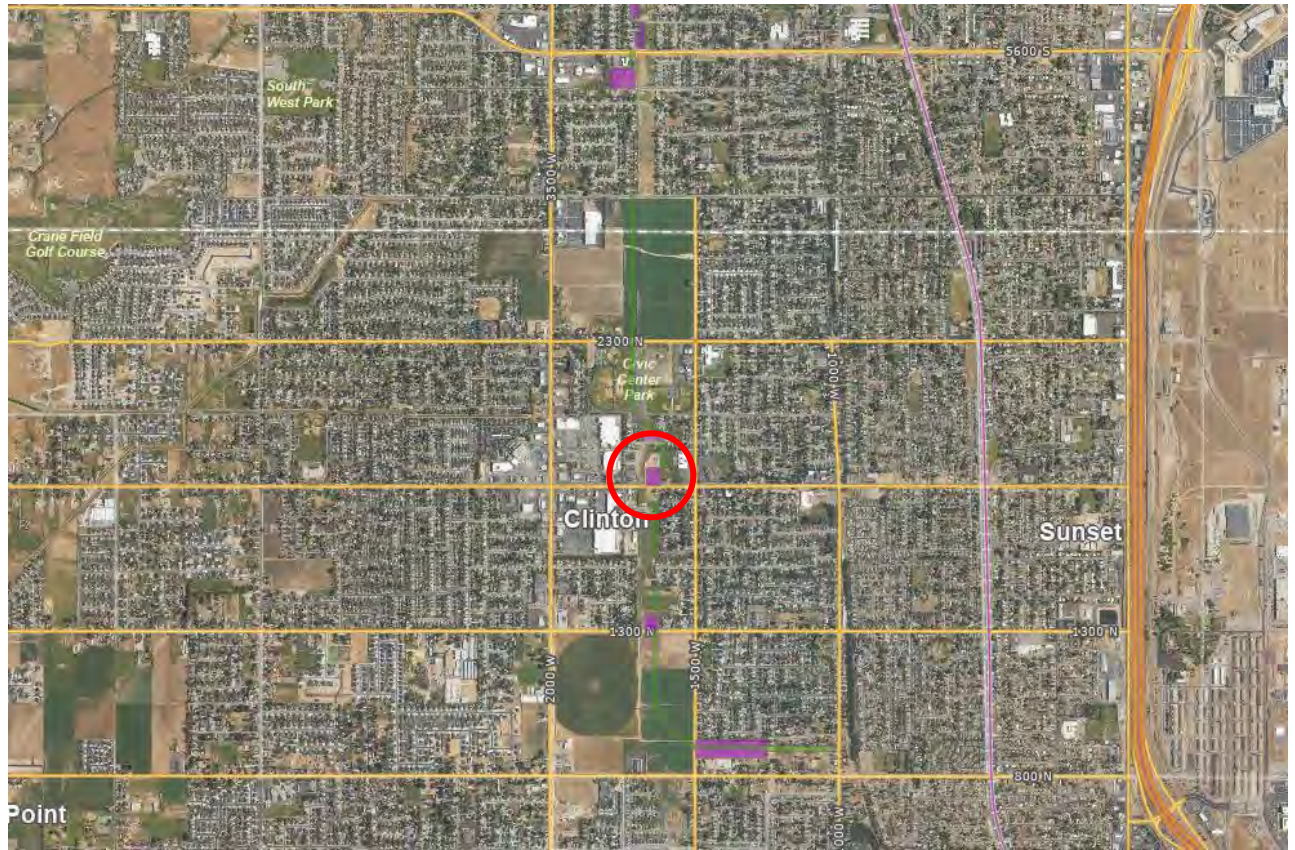
CONSIDER SALE OF PROPERTY TO THE UTAH DEPARTMENT OF TRANSPORTATION (UDOT) AND CLINTON CITY, AND GRANT OF TEMPORARY CONSTRUCTION EASEMENT TO UDOT, AT 1630 WEST 1800 NORTH CLINTON, UTAH

January 8, 2025

Summary: The Utah Department of Transportation (UDOT) is designing a road widening project along 1800 North in Clinton, Utah. Due to the expansion of UDOT’s right-of-way, JWCD is being asked to sell a portion of its property located at 1630 West 1800 North to UDOT and Clinton City including a temporary construction easement. The property was acquired by JWCD in 1998 for the future construction of the Wasatch Front Regional Pipeline. JWCD staff have determined that this property conveyance will not have a significant impact on the construction of the Wasatch Front Regional Pipeline.

Acquiring Entity	Acquisition		Unit Cost (\$/SqFt)	Acquisition Value (% of fee simple value)	Total Value	Location
	Square Feet	Type				
UDOT	6262	Fee	TBD	100%	TBD	1630 West 1800 North Clinton, Utah
Clinton City	3712	Fee	TBD	100%	TBD	
UDOT	3451	Temporary Construction Easement	TDB	~23%	TBD	

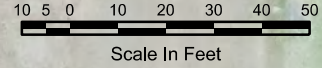
- Recommendations:**
- 1. Declare 9,974 square feet of JWCD’S property at 1630 West 1800 North in Clinton, Utah, surplus to JWCD’s needs;**
 - 2. Authorize the General Manager to enter negotiations for the sale of the surplus property and grant of a temporary construction easement for not less than the property’s fair market value, including signing related contract documents; and,**
 - 3. Authorize the Board Chair to execute final deeds and easements to UDOT and Clinton City once negotiations are complete.**



Existing Property Line

THIS EXHIBIT IS INTENDED TO BE USED FOR ILLUSTRATIVE PURPOSES AND AS A NEGOTIATION TOOL FOR THE DEED IT IS ATTACHED TO ONLY. THIS EXHIBIT DOES NOT REPRESENT ANY FIELD SURVEY WORK OR THAT A RECORD OF SURVEY HAS BEEN FILED WITH THE RECORDER'S OR SURVEYOR'S OFFICE THAT THIS DOCUMENT IS OR MAY BE RECORDED IN.

PARCEL NO. 18 CURVE DATA					
CURVE	R	Δ	L	CB	CL
A	1562.50'	05°09'05"	140.49'	N 84°05'55" E	140.44'
B	87.00'	19°35'14"	29.74'	S 74°11'50" E	29.60'
C	73.00'	34°04'24"	43.41'	S 81°26'26" E	42.78'
D	87.00'	21°40'42"	32.92'	S 75°14'35" E	32.72'
E	73.00'	29°41'28"	37.83'	N 83°37'54" W	37.41'
F	1572.50'	06°29'33"	178.19'	N 83°27'05" E	178.09'
G	97.00'	20°10'27"	34.15'	S 74°29'27" E	33.98'
H	63.00'	34°19'51"	37.75'	S 81°34'09" E	37.19'
I	1577.50'	05°26'37"	149.88'	N 83°59'14" E	149.82'
J	97.00'	22°02'55"	37.33'	S 75°25'41" E	37.10'

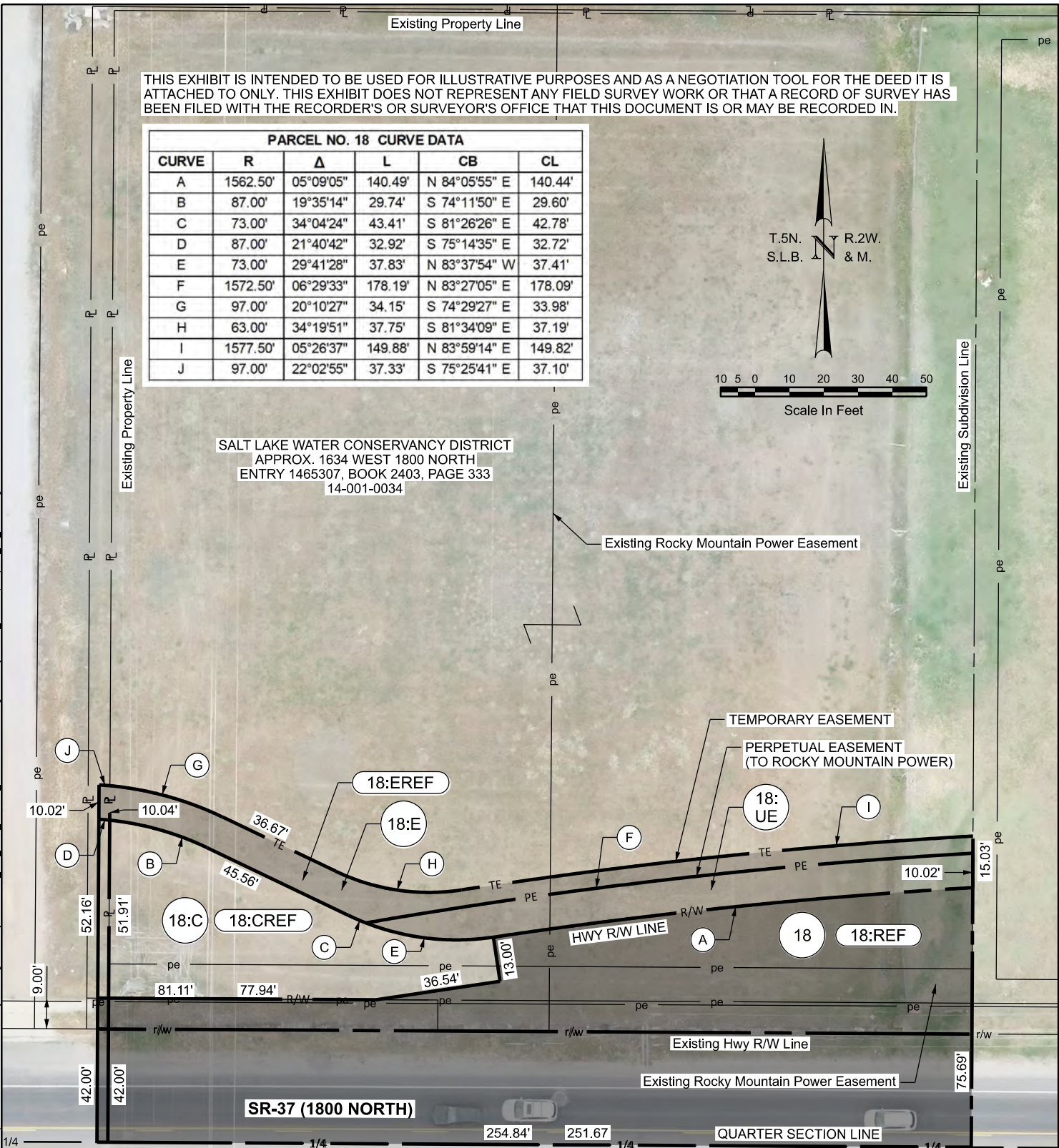


SALT LAKE WATER CONSERVANCY DISTRICT
 APPROX. 1634 WEST 1800 NORTH
 ENTRY 1465307, BOOK 2403, PAGE 333
 14-001-0034

Existing Rocky Mountain Power Easement

TEMPORARY EASEMENT

PERPETUAL EASEMENT
 (TO ROCKY MOUNTAIN POWER)



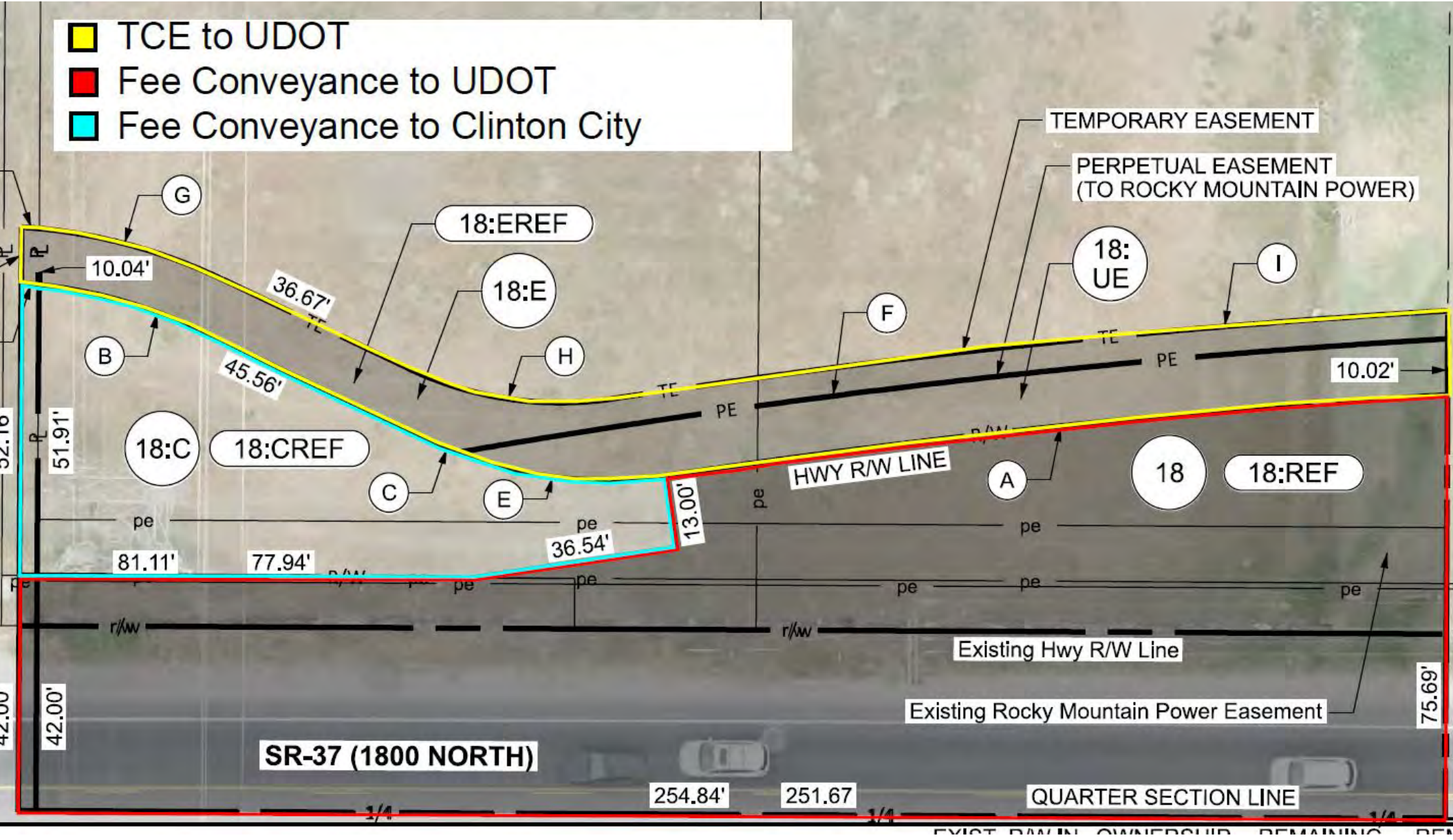
PARCEL NO.	OWNER	SQ FT	ACRES	EXIST. R/W IN DEED SQ FT	OWNERSHIP SQ FT	REMAINING SQ FT LEFT	REMAINING SQ FT RIGHT
18		6,129	0.140	8,305	83,051	68,617	NONE
18:REF		6,262	0.144	8,305	83,051	AS OCCUPIED	
18:C		3,547	0.081	NONE	83,051	65,070	NONE
18:CREF	SALT LAKE WATER CONSERVANCY DISTRICT	3,712	0.085	NONE	83,051	AS OCCUPIED	
18:UE		1,657	0.038	NONE	83,051	PERPETUAL EASEMENT	
18:E		3,418	0.078	NONE	83,051	TEMPORARY EASEMENT	
18:EREF		3,451	0.079	NONE	83,051	TEMPORARY EASEMENT	

SHEET NO. 18-EXHIBIT	PARTIAL SUMMARY NO. 17P	PROPERTY OWNER:	SALT LAKE WATER CONSERVANCY DISTRICT
PROJECT	I-15; 1800 NORTH INTERCHANGE	PROPERTY ADDRESS:	APPROX. 1634 WEST 1800 NORTH, CLINTON, UTAH 84015
PROJECT NUMBER	S-I15-8(157)336	UTAH DEPARTMENT OF TRANSPORTATION RIGHT OF WAY DESIGN	
	PIN 15682		

DGN File: p:\i\udot-pw-bentley.com\udot-pw-01\Documents\UDOT Projects\Region 1\15-1800 NORTH INTERCHANGE\Right of Way\15682_S-I15-8(157)336_18-Exhibit.dgn

9-OCT-2023

- TCE to UDOT
- Fee Conveyance to UDOT
- Fee Conveyance to Clinton City



JORDAN VALLEY WATER CONSERVANCY DISTRICT

**CONSIDER GRANT OF EASEMENT TO ROCKY MOUNTAIN POWER AT
1630 WEST 1800 NORTH IN CLINTON, UTAH**

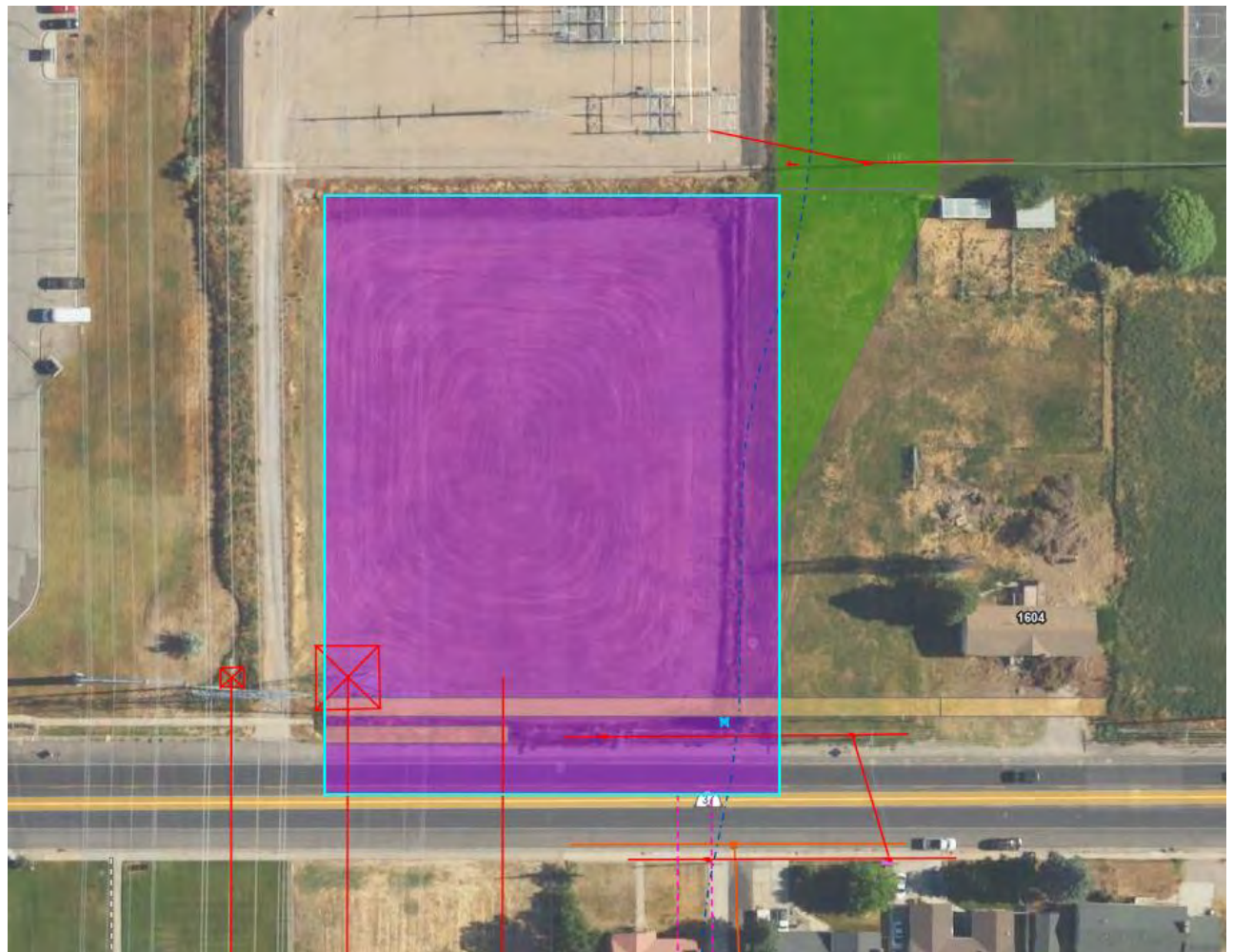
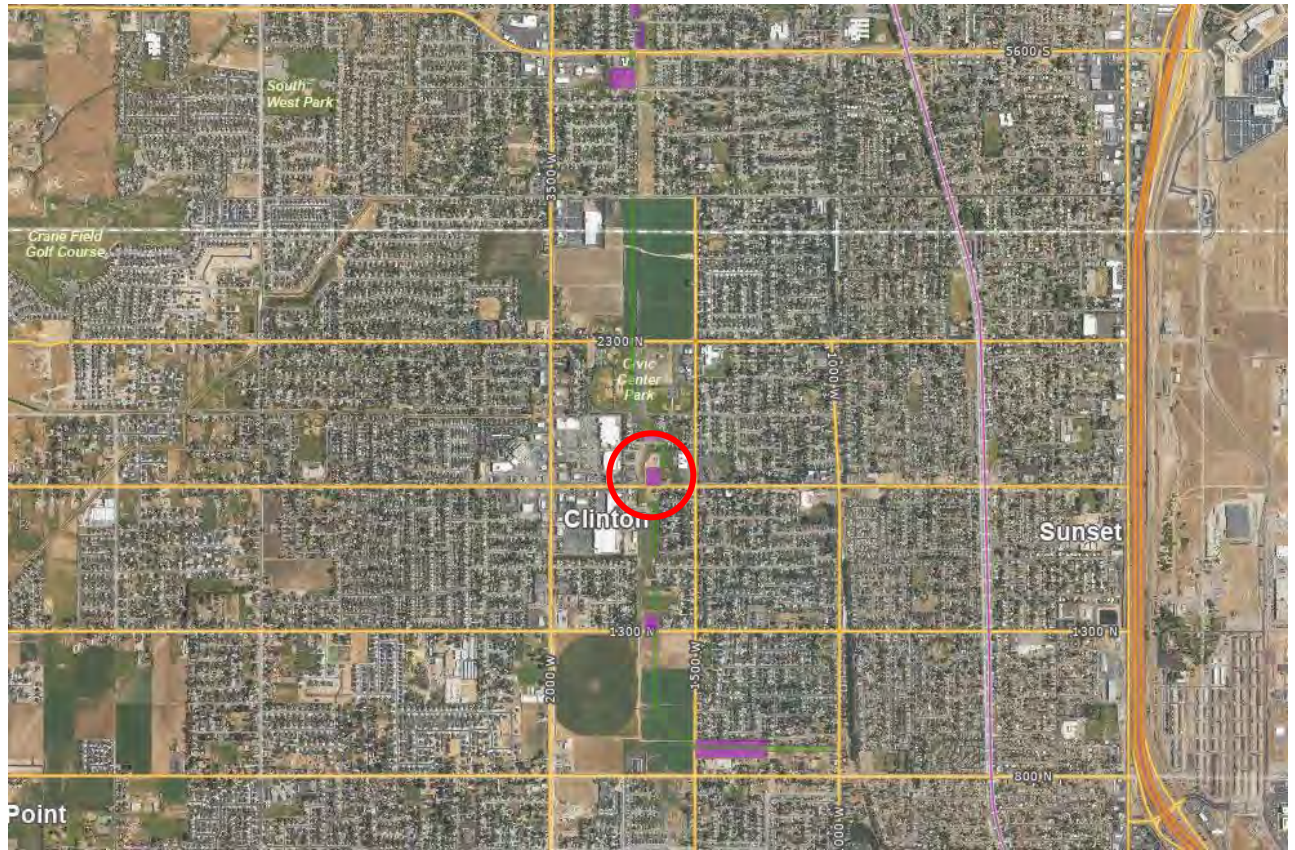
January 8, 2025

Summary: JWVCD owns property at 1630 West 1800 North in Clinton, Utah. The property was acquired in 1998 for the future construction of the Wasatch Front Regional Pipeline. Due to UDOT’s 1800 North roadway widening project and right-of-way expansion, Rocky Mountain Power will need to relocate their facilities on the property and acquire an easement from JWVCD.

Acquiring Entity	Acquisition		Unit Cost (\$/SqFt)	Acquisition Value (% of fee simple value)	Total Value	Location
	Square Feet	Type				
PacifiCorp, dba Rocky Mountain Power	1657	Easement	\$2.70	100%	\$4,474.00	1630 West 1800 North Clinton, Utah

Recommendations:

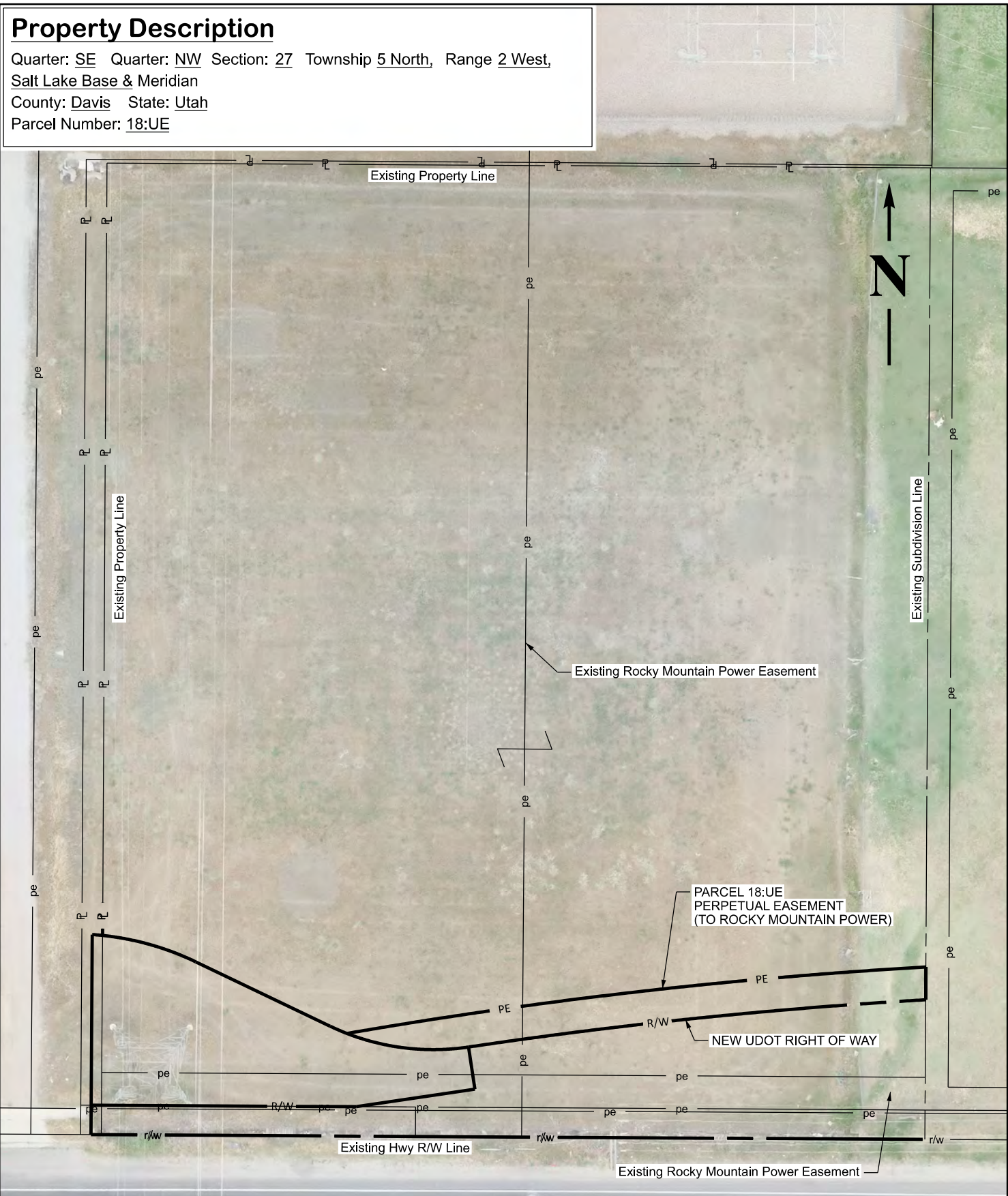
- 1. Approve an easement to PacifiCorp, dba Rocky Mountain Power; and,**
- 2. Authorize the General Manager and General Counsel to make necessary revisions and execute a grant of easement agreement with PacifiCorp, dba Rocky Mountain Power.**



Property Description

Quarter: SE Quarter: NW Section: 27 Township 5 North, Range 2 West,
 Salt Lake Base & Meridian
 County: Davis State: Utah
 Parcel Number: 18:UE

DGN File: \\jub.com\central\Clients\UT\UDOT\Region1\Projects\07-21-084_1-15_1800NorthInterchange\Design\15682_1-15_1800NorthInterchange\light of way\15682_S-115-8(157)336_17PRMP Exhibits\15682_S-115-8(157)336_18_ Exhibit_RMP.dgn



CC#: _____ WO#: _____
 Landowner Name: SALT LAKE WATER CONSERVANCY DISTRICT
 Partnership _____

Drawn by: J-U-B Engineers, Inc.

EXHIBIT A

This drawing should be used only as a representation of the location of the easement being conveyed. The exact location of all structures, lines and appurtenances is subject to change within the boundaries of the described easement area.



SCALE: 1" = 40'

