

# BOARD MEETING OF THE BOARD OF TRUSTEES AUGUST 14, 2024

January 10, 2024

February 14, 2024

March 13, 2024

April 10, 2024

May 8, 2024

June 5, 2024

July 10, 2024

August 14, 2024

September 11, 2024

October 9, 2024

November 13, 2024

December 11, 2024



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Votes

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

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

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

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	Taylorsville 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

### 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, August 14, 2024, 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/1668/jvwcd-board-meeting)

### Agenda

- Call to order and introduction of visitors
- 2. Approval of common consent items:
  - a. Minutes of the Executive Committee meeting held July 8, 2024, and the regular Board meeting held July 10, 2024
  - b. Trustees' expenses report for July 2024
- 3. Public comments
- 4. Core Mission Reports
  - a. Water supply update
  - b. Water quality update
- Standing Committee Reports
  - a. Finance update
  - b. Conservation update
- 6. Conservation, Communications, and Information Systems activities
  - a. Consider approval of Member Agency Water Efficiency Standards Funding Agreement with Herriman City
  - b. Consider approval of Water Conservation Funding Agreement with Taylorsville-Bennion Improvement District
- 7. Engineering activities
  - a. Consider authorization to award a construction contract for the Southwest Groundwater Treatment Plant Reservoir Repairs Project
  - b. Consider authorization to award an engineering contract for the 2025 Vault Improvement Project
  - c. Consider authorization to award an engineering contract for the Water District Water Development Council
- 8. Operations and Maintenance Activities
  - a. Consider award of contract and expenditure approval for outsourced laboratory services for fiscal year 2024/2025
  - b. Consider approval of expenditure to purchase utility tractor

NOTICE OF A REGULAR BOARD MEETING
OF THE BOARD OF TRUSTEES
August 2024
PAGE 2

- 9. Reporting items:
  - a. Report on District performance indicators for June 2024
  - b. Capital projects report for July 2024
  - c. Report on Media Coverage
- 10. Upcoming meetings:
  - a. Conservation Committee meeting, Monday, September 9, at 3:00 p.m.
  - b. Executive Committee meeting, Monday, September 9, at 3:30 p.m.
  - c. Regular Board meeting, Wednesday, September 11, 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 approval of sale of property at 9816 South 1300 West in South Jordan, Utah
- 14. Adjourn

		Date:_	August 13, 2024	
Bv:				
	Alan F Pack	ard Distri	ct 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.

### **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 July 8, 2024

The Executive Committee meeting of the Board of Trustees of the Jordan Valley Water Conservancy District was held in person and electronically on Monday, July 8, 2024, at 4:26 p.m. at JVWCD'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 Karen D. Lang John H. Taylor Andy Pierucci (electronic) John Richardson Zach Jacob (electronic) Mick M. Sudbury

### **Trustees Not Present:**

Dawn Ramsey

### **Staff Present:**

Alan Packard, General Manager
Jacob Young, Deputy General Manager
David Martin, CFO/Treasurer
Shazelle Terry, Assistant General Manager
Shane Swenson, Chief Engineer
Mark Stratford, General Counsel
Kurt Ashworth, Human Resource Manager
Gordon Batt, Operations Department Manager
Brian Callister, Maintenance Department Manager
Brian McCleary, Controller
Mindy Keeling, Executive Assistant
Lisa Wright, Administrative Assistant
Jason Brown, Information Systems Department Manager
Shaun Moser, Conservation Garden Park Manager
Courtney Brown, Conservation Division Manager

#### Other Attendees:

Greg Anderson, Jason Helm (electronic) Welcome

Mr. Corey Rushton, Chair, called the meeting to order at 4:26 p.m.

### Review agenda for June 5, 2024, Board meeting

Mr. Rushton asked Mr. Alan Packard, General Manager, to review the proposed agenda for the July 10, 2024, regular Board of Trustees meeting. Mr. Packard reviewed the proposed agenda. Some of the topics for discussion and consideration include Core Mission Reports, Standing Committee Reports, approval of Water Conservation Agreement with Funding Granger-Hunter Improvement District, Engineering activities with authorization to award a construction and material testing contracts for the 11180 South Zone C Reservoirs. Consider adoption of Resolutions 24-12, 24-12, "Approving Annexation of Lands into the Jordan Vallev Water Conservancy District" (Olympia Hills Development). Consider adoption of Resolution 24-13, "Amending Jordan Valley Water Conservancy District's Personnel Rules and Regulations Policy". Consider adoption of Resolution 24-14, "Amending Appendix 3 of JVWCD's Administrative Policy and Procedures Manual" (Purchasing Policy). Consider approval of Reuse Authorization Contract for the reuse of Central Utah Project Water. Reporting items and upcoming meetings, including possible change to the September Board Meeting.

# Discuss signature authority

Mr. Stratford described a proposed change to the Purchasing Procurement Process and the ability to approve expenditures. Mr. Stratford explained changes in authority request and fund approval due to the modifications in staff structure in Engineering (Chief Engineer and Engineering Group Leader) and the need for the Conservation Division Manager to approve Landscape incentive payments up to \$20,000. This matter will be presented for Board action in the July 10, regular Board meeting.

### Discuss Parental Leave policy

Mr. Kurt Ashworth reviewed a proposed policy for consideration for the birth or adoption of a child. The proposed policy would provide three weeks postpartum recovery for the birth mother and three weeks of parental leave for both mothers and fathers.

Mr. John Richardson questioned how FMLA plays a part in this policy. Mr. Ashworth explained that FMLA applies when the employer finds out about an FMLA qualifying event.

Mr. Zach Jacob asked what policy was in place before this, and Mr. Ashworth indicated that employees have used sick leave and vacation leave but that the rest of the policy is new. He also explained that JVWCD does not provide short-term disability insurance. Mr. Jacob asked about parental leave and if it is equitable for both the mother and father, since the mother gets three weeks of postpartum recovery, in addition to parental leave.

Mr. Mark Stratford indicated that the proposed policy is the same as the State of Utah policy, with three weeks postpartum leave for the birth mother and three weeks parental leave for mother and father. Though birth mothers would be given leave to recover physically from the birthing process and are therefore treated differently from parents who have not given birth, there is no law that states that difference in treatment is inappropriate.

Trustees engaged in discussion surrounding the proposed policy and potential alternative options such as giving 6 weeks of paid time off for all parents. There are also budget and workload management limitations that need to be considered for this benefit. Mr. Ashworth offered to email the survey results he had received so the Trustees can see how other governmental entities deal with parental leave. This matter will be presented for Board action in the July 10, regular Board meeting.

### Adjourn

Mr. Rushton called for a motion to adjourn. Ms. Lang moved to adjourn, with a 2<sup>nd</sup> by Ms. Townsend. The meeting adjourned 5:10 p.m.

Corey L. Rushton
Chair of the Board of Trustees

Alan E. Packard District Clerk

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

(Unapproved and subject to change)

July 10, 2024

A regular Board meeting of the Board of Trustees of the Jordan Valley Water Conservancy District was held both in person and electronically on Wednesday, July 10, 2024, at 3:02 p.m. at JVWCD's administration building located at 8215 South 1300 West, West Jordan, Utah.

This meeting was conducted electronically in accordance with the Utah Open and Public Meetings Act (Utah Code Ann. (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 Zach Jacob Andy Pierucci (electronic) Mick M. Sudbury John H. Taylor Barbara L. Townsend John Richardson

### **Trustees Not Present:**

Dawn R. Ramsey

### Staff Present:

Alan Packard, General Manager

Jacob Young, Deputy General Manager

Shazelle Terry, Assistant General Manager

Jason Brown, Information Systems Department Manager (electronic)

Brian Callister, Maintenance Department Manager

Shane Swensen, Chief Engineer

Gordon Batt, Operations Department Manager

Mark Stratford, General Counsel

Brian McCleary, Controller

Kurt Ashworth, Human Resources Manager

Mindy Keeling, Executive Assistant

Lisa Wright, Administrative Assistant III

Martin Feil. Database Administrator (electronic)

Travis Christensen, Engineering Group Leader

Kevin Rubow, Capital Planning & Project Management Leader

Rebecca Bateman, Administrative Assistant I/Receptionist

Jeanette Perry, Customer Service Supervisor (electronic)

Kyle Alcott, Marketing Specialist (electronic)

Sam Mingo, Business Data Analyst (electronic)

Conor Tyson, Registered Engineer

Sam Mingo (electronic)

Margaret Dea (electronic)

#### Also Present:

Greg Davenport, Utility Manager, City of West Jordan

Clint Dilley, General Manager, Magna Water District (electronic)

Dustin Lewis, City Manager, City of South Jordan (electronic)

David Johnson (electronic)

Greg Anderson, General Manager, Kearns Improvement District

Jason Helm, General Manager, Granger-Hunter Improvement District (electronic)

Mark Chalk, General Manager, Taylorsville-Bennion Improvement District (electronic)

Robert Moore, General Counsel, Central Utah Water Conservancy District

Gary Henrie, Engineer, Bureau of Reclamation

Steven Jones, CEO, Hansen, Allen & Luce

Jason Luettinger, Principal, Bowen Collins & Associates

Brien Maxfield, Senior Engineer, Draper City

Stacie Olson, Assistant Public Works Director, Riverton City

Steve Cunningham, Assistant General Manager, WaterPro/Draper Irrigation Company

Marie Owens, Project Manager/Client Relations, AE2S

Johnathan Ward, Senior Vice President, Zions Public Finance

Ana Paz, Associate Engineer, City of South Jordan (electronic)

David Robertson, Principal/Owner, LRB Public Finance Advisors

Brandon Crookston, Water Manager, City of South Jordan

Shawn Robinson, Director of Operations and Maintenance, Taylorsville-Bennion Improvement District (electronic)

Ryan Willeitner, Engineer, Jacobs Engineering (electronic)

Wayne Winsor, Assistant General Manager/CAO, Metropolitan Water District of Salt Lake and Sandy

Lindsay Minck, Engineer, Bowen Collins & Associates

## 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 3:02 p.m. on Wednesday, July 10, 2024. Mr. Rushton introduced the members of the Board and the public who joined the meeting both in person and electronically.

### Approval of common consent items

Mr. Rushton presented the minutes of the Executive Committee meeting held June 3, 2024, and the regular Board meeting held June 5, 2024. He also presented the June 2024 Trustees' Expenses Report. Mr. Rushton called for a motion. Mr. Mick Sudbury moved to approve the minutes of the June 3 and June 5 meetings, and the June 2024 Trustees' Expenses Report. Following a second by Ms. Barbara Townsend, the motion was approved by those present as follows:

Mr. Richardson – aye
Ms. Lang – aye
Ms. Ramsey – not present
Mr. Pierucci – aye
Mr. Rushton – aye
Mr. Sudbury – aye
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 June 2024, the Wholesale Contract Progress report for each Member Agency, the Wholesale and Retail Actual and Projected Deliveries report, and the Provo River Reservoirs Update. He commented that reservoirs are full and that Utah Lake is just below compromise level.

### Water quality update

Ms. Shazelle Terry, Assistant General Manager, shared information on drinking water taste and odor. She explained that there are no regulatory criteria for taste, and odor has a Secondary Maximum Contaminant Level (MCL) set at three TON (Threshold Odor Number), which is mostly for aesthetic reasons and not for health concerns. She shared a drinking water taste and odor chart showing the origins of the varieties of taste and odor which come from natural inorganic and organic chemical contaminants or biological sources or processes. Ms. Terry said the most common cause of a taste and odor event experienced locally is geosmin. Geosmin is a molecule formed by Streptomyces bacteria in soil and can also be released by some cyanobacteria when they die. She said the best strategy to remove geosmin is feeding powder activated carbon (PAC) in the treatment process. PAC can be made from a variety of carbon materials and removes geosmin by adsorption to the many porous surfaces of the carbon. Ms. Terry explained that a recent geosmin event coming from Deer Creek is being monitored and that if levels increase, the frequency of monitoring will increase as well. She said PAC is being fed into the system but the feed system at JVWTP is undersized. This will be addressed with Phase 3 of the JVWTP expansion project.

### Standing Committee Reports

### Finance update

### **Conservation update**

Mr. Brian McCleary, Controller, reviewed the Financial Report for May 2024, and briefly reviewed the expenses such as utilities and conservation programs that are under budget. He said that in total, net reveue is ahead of the projected budget for fiscal year 2023/2024.

Mr. Jacob Young, Deputy General Manager, provided a summary of the Monday, July 8, Conservation Committee meeting presentation and in-depth discussion on JVWCD's Conservation Plan update. He highlighted conservation target goals which included meeting UDWRe goals through 2065, keeping demands within currently secured water rights, and achieving zero net depletion of Great Salt Lake. He then explained proposed enhancements to be added to existing programs such as the water efficiency standards and Member Agency grant program. He shared proposed new programs such as Localscapes certification, JVWCD sites landscape conversions, homebuilder certification, and targeted conservation incentives. Mr. Young acknowledged concern from Trustees surrounding privacy matters with aerial imagery and communications associated with targeted incentives.

Mr. Rushton detailed the importance of JVWCD leading by example with the Landscape Leadership Program by focusing on converting JVWCD site landscapes, then extending assistance to Member Agencies to update their landscapes.

Mr. Rushton then suggested that rather than increasing the limit of funds for the Member Agency grant program, which could potentially decrease the amount per acre-foot, a more equitable approach such as a flat dollar amount per acre-foot may be more effective.

Conservation, Communications, and Information Systems activities Mr. Young said Granger-Hunter Improvement District (GHID) has applied for a Water Conservation Grant to assist in funding Tier 1, Tier 2, and Tier 3 projects. These projects include a leak detection pinpointing and repair project, conservation calendars and information packets, and promotional conservation materials. Mr. Young recommended approval of a Water

Consider approval of a Water Conservation Funding Agreement with Granger-Hunter Improvement District Conservation Funding Agreement with Granger-Hunter Improvement District in the amount of \$67,000.

Mr. Rushton called for a motion on the recommendation. Ms. Barbara Townsend moved to approve a Water Conservation Funding Agreement with Granger-Hunter Improvement District in the amount of \$67,000. Following a second by Mr. John Richardson, the motion was unanimously approved as follows:

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

Ms. Townsend - aye

### **Engineering Activities**

Consider
authorization to
award a construction
contract for the
Jordan Valley Water
Treatment Plant
Chiller Replacement

Mr. Shane Swensen, Chief Engineer, said the JVWTP chiller was installed in 2007 and is now requiring frequent repairs and has reached the end of its serviceable life. He said this project would include the supply and installation of a replacement chiller unit with associated pertinent items such as pumps, valves, and controls. In addition, he said the project would also provide upgrades to the lab HVAC system. Mr. Swensen said two bids were received, and recommended award of a construction contract for the Jordan Valley Water Treatment Plant Chiller Replacement to Industrial Piping and Welding, LLC, in the amount of \$367,357.

Mr. Rushton called for a motion on the recommendation. Mr. John Richardson moved to authorize the award of a construction contract to Industrial Piping and Welding in the amount of \$367,357 for the Jordan Valley Water Treatment Plant Chiller Replacement. Following a second by Mr. Mick Sudbury, the motion was unanimously approved as follows:

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

Ms. Townsend - aye

Consider
authorization to
award a construction
contract for the 11800
South Zone C
Reservoirs

Mr. Swensen said JVWCD currently operates two reservoirs in Pressure Zone C serving Herriman, Riverton, South Jordan, and West Jordan. He said demands are increasing with growth, creating the need for additional storage in Pressure Zone C as identified in JVWCD's Master Plan. Mr. Swensen said this project would involve construction of two, 5-million gallon circular concrete reservoirs, located at about 7271 West 11800 South. He said the additional storage will support the growing demands in the area and also provide operational flexibility to JVWCD staff. Mr. Swensen said five contractors were pre-qualified and four provided bids. He recommended award of a construction contract for the 11800 South Zone C Reservoirs to ProBuild Construction in the amount of \$20,969,000.

Mr. Rushton asked for clarification on the budget allocations for funding the project. Mr. Swensen said as projects can take several years to complete, funds are allocated incrementally to what work is anticipated for completion in each budget year.

Mr. Rushton called for a motion on the recommendation. Mr. John Richardson moved to authorize the award of a construction contract to

ProBuild Construction in the amount of \$20,969,000 for the 11800 South Zone C Reservoirs. Following a second by Mr. Mick Sudbury, the motion was unanimously approved as follows:

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

Ms. Townsend - ave

Consider
authorization to
award a material
testing contract for
the 11800 South Zone
C Reservoirs

Mr. Swensen said this project is a material testing contract in connection with the 11800 South Zone C Reservoirs project. These reservoirs require a number of materials that require testing to ensure they meet JVWCD specifications. Mr. Swensen said four responsive bids were received and recommended award of a material testing contract for the 11800 South Zone C Reservoirs to Kleinfelder in the amount of \$149,370.

Mr. Rushton called for a motion on the recommendation. Mr. Mick Sudbury moved to authorize the award of a material testing contract to Kleinfelder in the amount of \$149,370 for the 11800 South Zone C Reservoirs. Following a second by Ms. Karen Lang, the motion was unanimously approved as follows:

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

Consider
authorization to
award an engineering
contract for the
Rosecrest Pipeline
Capacity Upgrade

Mr. Swensen said JVWCD currently operates a sixteen-inch pipeline that stretches from 13400 South to the Rosecrest Reservoir, located at 14500 South 5600 West, and is experiencing capacity issues. He said JVWCD's Master Plan identifies the need for an additional sixteen-inch or larger pipeline to serve the increased demands of the area. Mr. Swensen said four proposals were received and recommended awarding an engineering contract for the Rosecrest Pipeline Capacity Upgrade to Bowen, Collins & Associates in the amount of \$1,299,805.

Mr. Taylor asked whether the additional capacity of the proposed project is meant to serve an expanded development for build-out capacity, or if there is an expected year that more expansion would be needed. Mr. Swensen said this project is to serve the area for full build-out capacity.

Ms. Townsend asked for clarification on the difference in the requested authorization amount for the project and the budget amount for this fiscal year. Mr. Swensen said the budgeted amount is what the consultant is anticipated to spend of the authorization amount in the current fiscal year.

Mr. Rushton inquired as to the scoring process regarding project schedules, and whether they are pass/fail or on a point system. Mr. Swensen said a point system is used to determine the rating of the consultant.

Mr. Rushton called for a motion on the recommendation. Mr. John Taylor moved to award an engineering contract to Bowen, Collins & Associates in the amount of \$1,299,805 for the Rosecrest Pipeline Capacity Upgrade.

Following a second by Mr. Mick Sudbury, the motion was unanimously approved as follows:

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

Consider adoption of Resolution 24-12, "Approving Annexation of Lands into the JVWCD" (Olympia Hills Development)

Mr. Mark Stratford, General Counsel, said this proposed resolution is the formal conclusion of the annexation process for the Olympia Hills Development (Development). The Development is approximately 940 acres that has already been annexed into the City of Herriman and is requesting to annex into the JVWCD service district. He said an annexation agreement with a formal water budget is required from the landowners that will identify and anticipate their water demands. Mr. Stratford explained that all annexation agreements have been signed by relevant parties and that JVWCD is in a good place to move forward and complete the annexation. Mr. Stratford recommended adopting Resolution 24-12, "Approving Annexation of Lands into the Jordan Valley Water Conservancy District".

Mr. Rushton called for a motion on the recommendation. Mr. John Richardson moved to adopt Resolution 24-12, "Approving Annexation of Lands into the Jordan Valley Water Conservancy District". Following a second by Mr. Mick Sudbury, the motion was approved by those present as follows:

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

Consider adoption of Resolution 24-13, "Amending JVWCD's Personnel Rules and Regulations Policy" Mr. Packard said that there has been a noticeable trend in the marketplace of employers offering parental leave. He said to remain competitive and retain employees, JVWCD is proposing a new parental leave policy. After discussion during the Monday, July 8, Executive Committee meeting, options for the proposed policy include providing three weeks (120 hours) parental leave for both mother and father after a child has been born or adopted, and an option that also included 120 hours postpartum leave for the birth mother.

There was considerable discussion surrounding the proposed policy options and other potential options such as increasing time for proposed parental leave from 120 hours to 160 hours, whether JVWCD should add a short term disability plan, and postponing the discussion entirely until a later date.

Mr. Stratford said that the proposed changes to the JVWCD Personnel Rules and Regulations Policy also include updated language to JVWCD's mission, vision, and values to better align with the recently adopted Strategic Plan.

Mr. Rushton called for a motion. Mr. Mick Sudbury moved to postpone adoption of the parental leave policy until no later than the October 2024

regular Board meeting, Following a second by Ms. Barbara Townsend, the motion failed being split by those present as follows:

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

Ms. Townsend – aye

Mr. Rushton called for another motion. Mr. Zach Jacob moved to approve 160 hours parental leave without including postpartum leave. Following a second by Ms. Barbara Townsend, the motion failed by those present as follows:

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

Ms. Townsend – aye

Mr. Rushton called for another motion. Mr. John Taylor moved to approve 120 hours parental leave and have staff report within 90 days to discuss further options. Following a second by Mr. Andy Pierucci, the motion was approved by those present as follows:

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

Ms. Townsend – nay

Consider adoption of Resolution No. 24-14, "Amending Appendix 3 of JVWCD's **Administrative Policy** and Procedures Manual" (Purchasing Policy)

Mr. Stratford reviewed proposed changes to the Purchasing Policy which included updates to the signature authority structure. He said this proposed change would allow for the Chief Engineer to have the same signature authority as the Deputy General Manager and Assistant General Managers. Engineering Group Leader would be added to the same signature authority as Department Managers, and the signature authority amount for Conservation Division Manager would increase, but only to allow for payment of landscape incentives. Mr. Stratford recommended approval of Resolution No. 24-14, "Amending Appendix 3 of JVWCD's Administrative Policy and Procedures Manual."

Mr. Rushton called for a motion on the recommendation. Mr. John Richardson moved to approve Resolution No. 24-14, "Amending Appendix 3 of JVWCD's Administrative Policy and Procedures Manual." Following a second by Ms. Karen Lang, the motion was approved by those present as follows:

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

Ms. Townsend - ave

7

Consider approval of Reuse Authorization Contract for the reuse of Central Utah Project Water Mr. Stratford said that JVWCD recognizes that the use of secondary water, or secondary water systems not being used, has a direct impact on JVWCD. He said when secondary water systems work effectively it reduces the demand on the culinary water system. A reuse project has been proposed by Draper Irrigation Company (DIC) for wastewater treated at Jordan Basin Water Reclamation Facility using water owned by the United States, contracted to CUWCD, and allocated by CUWCD to JVWCD. Mr. Stratford said that the proposed reuse project is consistent with the goals and objectives of the Central Utah Project Completion Act. He explained that the Reuse Authorization Contract is to ensure that the two water rights that will be relied on and are owned by the USBR, are available to be used for reuse projects. Mr. Stratford recommended approval of the Reuse Authorization Contract for the reuse of Central Utah Project water.

Mr. Rushton called for a motion on the recommendation. Mr. John Richardson moved to approve the Reuse Authorization Contract for the reuse of Central Utah Project water. Following a second by Ms. Barbara Townsend, the motion was approved by those present as follows:

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

Ms. Townsend - aye

Consider approval of reuse authorization companion agreement with Draper Irrigation Company

Mr. Stratford said that the Reuse Authorization Contract that was just approved, authorized the use of Central Utah Project water and included terms applicable to individual entities within the Project, including JVWCD and CUWCD. He said the purpose of the proposed reuse authorization companion agreement is for JVWCD to serve as the sponsor of the DIC project for purposes of filing applications with the DWR and the DEQ so the project may move forward. Mr. Stratford explained that the companion agreement does not commit JVWCD to pay for any costs or damages associated with the project, and that all risks shall be retained by DIC. He said it is in JVWCD's best interest to see the project move forward and that JVWCD has a role in overseeing what happens with the reuse water as there may be effects of reuse water on developing future water sources. Mr. Stratford recommended approval of the reuse authorization companion agreement with Draper Irrigation Company.

Mr. Richardson voiced his support of the reuse project and associated agreements stating that the benefit to Draper City residents will be better secondary water and less demand on water treatment plants during the peak delivery seasons.

Mr. Rushton called for a motion on the recommendation. Mr. John Richardson moved to approve the reuse authorization companion agreement with Draper Irrigation Company. Following a second by Mr. Mick Sudbury, 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 – aye Mr. Taylor – aye

Ms. Townsend – aye

Mr. Andy Pierucci left the meeting.

### **Reporting Items**

Mr. Stratford verified JVWCD's compliance with selected legal requirements and internal District practices.

Mr. Rushton asked if there were any questions or comments by Trustees on any of the remaining routine reporting items. He noted there were none.

### **Upcoming meetings**

Mr. Rushton reviewed the upcoming meetings including the Conservation Committee meeting, Monday, August 12 at 3:00 p.m.; Executive Committee meeting, Monday, August 12 at 3:30 p.m.; and the regular Board meeting, Wednesday, August 14 at 3:00 p.m.

### **Closed meeting**

Mr. Rushton proposed to convene a closed meeting at 5:08 p.m. to discuss sale or purchase of real property and/or water rights or water shares. Mr. John Taylor moved to go into closed session for the discussion. Following a second by Mr. John Richardson, 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 – aye Mr. Taylor – aye

Ms. Townsend - aye

The closed meeting convened at 5:15 p.m. with the following Trustees present: Mr. John Richardson, Mr. Zach Jacob, Ms. Karen Lang, Mr. Corey Rushton, Mr. John Taylor, Mr. Mick Sudbury, and Ms. Barbara Townsend. Also present were: Alan Packard, General Manager; Jacob Young, Deputy General Manager; Shazelle Terry, Assistant General Manager; Mark Stratford, General Counsel; Shane Swensen, Chief Engineer; and Mindy Keeling, Executive Assistant.

No votes or actions were taken during the closed meeting.

#### Open meeting

The open meeting reconvened at 5:25 p.m.

#### Adjourn

Mr. Rushton called for a motion to adjourn. Mr. John Richardson moved to adjourn. Following a second by Mr. Mick Sudbury, the meeting adjourned at 5:25 p.m.

Corey L. Rushton, Chair of the Board of Trustees
Alan E. Packard, District Clerk

## JORDAN VALLEY WATER CONSERVANCY DISTRICT TRUSTEES EXPENSES REPORT

### **JULY 2024**

Meeting		Executive Committee Meeting July 8, 2024	Board Meeting July 10, 2024	Per Diem To Date for 2024 (Maximum 12)	Total Miles	Mileage \$.62 per mile	Total Per Diem	Total Amount
Trustee								
Jacob, Zach		Х	Х	2	28.0	\$17.36	\$ -	\$17.36
Lang, Karen		Х	Х	4	42.0	\$26.04	\$ 135	\$161.04
Pierucci, Andy		Х	Х	5	0.0	\$0.00	\$ -	\$0.00
Ramsey, Dawn				4	0.0	\$0.00	\$ -	\$0.00
Richardson, John		Х	Х	0	42.0	\$26.04	\$ -	\$26.04
Rushton, Corey				3	40.0	\$24.80	\$ -	\$24.80
Sudbury, Mick		Х	Х	0	58.0	\$35.96	\$ -	\$35.96
Taylor, John			Х	0	8.6	\$5.33	\$ -	\$5.33
Townsend, Barbara		Х	Х	0	40.0	\$24.80	\$ -	\$24.80
Total							\$295.33	

### **CORE MISSION REPORTS**

### **WATER SUPPLY UPDATE**

Monthly Summary of Water Deliveries in Acre Feet
July 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	635.73	596.68	7%	2,104.25	1,958.40	7%	635.73	596.68	7%
Copperton Improvement District	0.00	0.00		0.00	0.00		0.00	0.00	
Draper City	892.10	831.34	7%	2,636.61	2,399.08	10%	892.10	831.34	7%
Granger-Hunter Improvement District	2,988.73	2,913.28	3%	9,474.09	10,338.30	-8%	2,988.73	2,913.28	3%
Herriman City³	1,514.09	1,413.23	7%	4,509.15	3,326.57	36%	1,514.09	1,413.23	7%
Hexcel Corporation	96.72	95.35	1%	625.57	575.30	9%	96.72	95.35	1%
Kearns Improvement District	1,423.19	1,287.78	11%	4,835.85	4,099.95	18%	1,423.19	1,287.78	11%
Magna Water District	68.18	66.96	2%	468.54	474.95	-1%	68.18	66.96	2%
Midvale City	630.01	485.72	30%	1,932.20	1,813.80	7%	630.01	485.72	30%
Riverton City	773.11	714.15	8%	3,490.48	3,153.97	11%	773.11	714.15	8%
South Jordan City³	3,359.28	3,152.08	7%	10,276.27	9,335.53	10%	3,359.28	3,152.08	7%
City of South Salt Lake	29.89	90.42	-67%	542.39	742.05	-27%	29.89	90.42	-67%
Taylorsville-Bennion Improvement District	363.25	369.38	-2%	3,127.92	2,773.07	13%	363.25	369.38	-2%
Utah Div. of Fac. Const. and Mgmt.	0.52	34.61	-98%	23.28	150.86	-85%	0.52	34.61	-98%
WaterPro, Inc.	496.00	394.10	26%	908.41	821.01	11%	496.00	394.10	26%
City of West Jordan <sup>3</sup>	3,729.41	3,627.02	3%	12,736.95	11,249.97	13%	3,729.41	3,627.02	3%
White City Water Improvement District	0.00	0.00		0.00	0.00		0.00	0.00	
Willow Creek Country Club <sup>6</sup>	78.50	78.13	0%	194.54	176.22	10%	78.50	78.13	0%
Wholesale System Subtotal	17,078.72	16,150.23	6%	57,886.51	53,389.04	8%	17,078.72	16,150.23	6%
Retail System <sup>2</sup>	1,232.39	1,288.65	-4%	4,387.44	4,203.60	4%	1,232.39	1,288.65	-4%
Total Wholesale & Retail	18,311.11	17,438.89	5%	62,273.95	57,592.64	8%	18,311.11	17,438.89	5%
Other M&I Deliveries									
MWDSLS (Treated and Transported) <sup>4</sup>	2,387.41	1,981.48	20%	7,781.67	4,864.35	60%	2,387.41	1,981.48	20%
District Use (Non-revenue)⁵	109.87	104.63	5%	373.64	345.56	8%	109.87	104.63	5%
Other M&I Subtotal	2,497.27	2,086.11	20%	8,155.32	5,209.91	57%	2,497.27	2,086.11	20%
Total M&I Deliveries	20,808.38	19,525.00	7%	70,429.26	62,802.54	12%	20,808.38	19,525.00	7%
Irrigation and Raw Water Deliveries									
Welby Jacob Water Users	5,734.17	5,697.23	1%	14,719.82	13,987.02	5%	5,734.17	5,697.23	1%
Total Irrigation and Raw Water	5,734.17	5,697.23	1%	14,719.82	13,987.02	5%	5,734.17	5,697.23	1%
Total Deliveries	26,542.56	25,222.22	5%	85,149.09	76,789.56	11%	26,542.56	25,222.22	5%

<sup>&</sup>lt;sup>1</sup> The City of South Salt Lake contract is based on a fiscal year. All other contracts are based on a calendar year.

<sup>&</sup>lt;sup>2</sup> Retail deliveries are finalized after billing. Preliminary estimates using AMI data are made for the month previous to today.

<sup>&</sup>lt;sup>3</sup> Contract amount is minimum purchase plus remediated water.

<sup>&</sup>lt;sup>4</sup> Water treated and transported for MWDSLS by JVWCD is delivered to Salt Lake City at 2100 South.

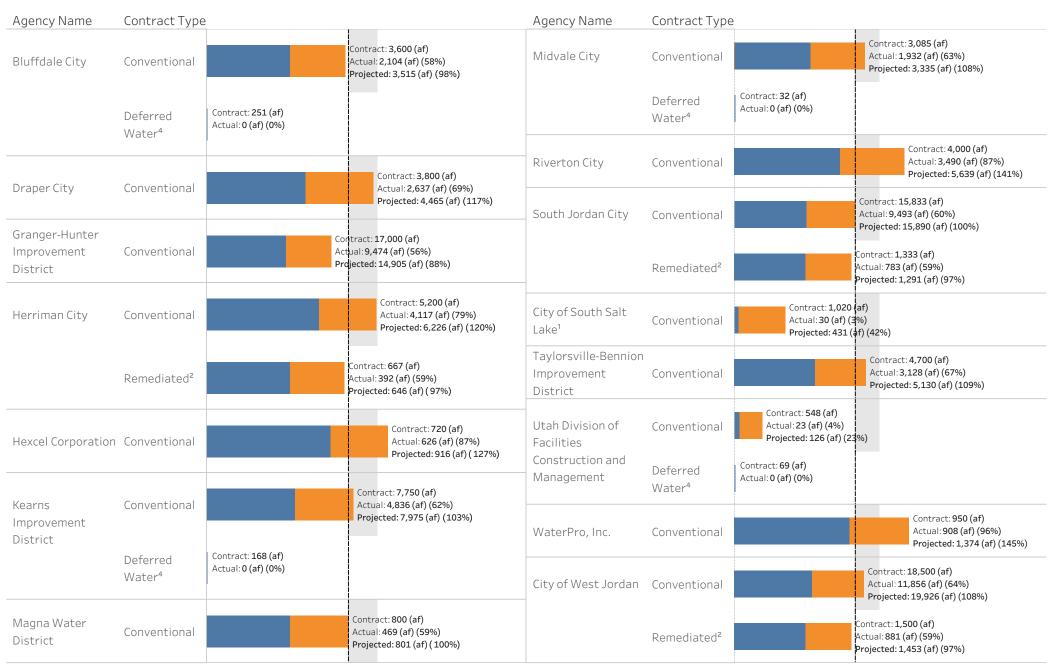
 $<sup>^5</sup>$  District Use (Non-revenue) includes water consumed in breaks, reservoir washing, fires, irrigation and facility potable water.

<sup>&</sup>lt;sup>6</sup> Willow Creek Country Club average annual usage is estimated at 350 acre-feet.

## Jordan Valley Water Conservancy District Wholesale Contract Progress (af)

July 2024





<sup>&</sup>lt;sup>1</sup>All contracts are on a calendar year except for City of South Salt Lake which is on a fiscal year.

<sup>&</sup>lt;sup>2</sup>Remediated water is credited first as it becomes available

<sup>&</sup>lt;sup>3</sup>Projected deliveries are calculated as an average monthly deliveryover the previous three years for months left in the contract year.

<sup>&</sup>lt;sup>4</sup>Non-delivered portion of minimum purchase contract that may be deferred to future years as oulined in Section 1.8 of the Rules and Regulations for Wholesale Water Service.

#### Jordan Valley Water Conservancy District Actual M&I Water Sources (June 30, 2024) Projected Water Year 2024 (November 1, 2023 - October 31, 2024) Available Actual: 7,550 Jordanelle Reservoir (Central Projected: 46,700 Utah Project)\* Available: 50,000 Actual: 9,848 Deer Creek Reservoir (Provo Projected: 16,000 River Project) Available: 22,700 Actual: 2,094 Upper Provo River Reservoirs Projected: 1,500 Available: 3,000 Actual: 22,304 Provo River (unstored flows) Projected: 15,000 Raw Water Available: 17,000 Actual: 2,158 Projected: 1,800 Echo Reservoir Available: 3,500 Actual: 0 Projected: 0 Weber River (unstored flows) Available: 0 Actual: 1,459 Salt Lake County Mountain Projected: 1,800 Streams Available: 3.000 Actual: 1,180 Projected: 3,500 Southwest Groundwater Plant Available: 4,500 Actual: 2,518 Bingham Canyon Water Projected: 3,500 Treatment Plant Available: 3,500 Actual: 4,941 Finished Water Central Water Project (CWP) Projected: 11,680 Available: 11,680 Actual: 397 Culinary Water Purchased from Projected: 1,000 MWDSLS Available: 2,000 Actual: 1,138 Salt Lake County Groundwater Projected: 10,000 (wells) Available: 15,000



30K

40K

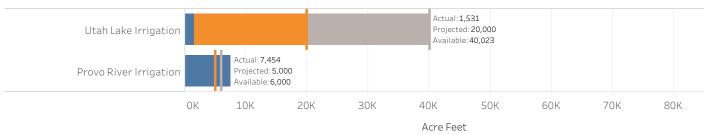
Acre Feet

60K

70K

80K

20K



<sup>\*</sup>Central Utah Project may include holdover water from the previous year.

0К

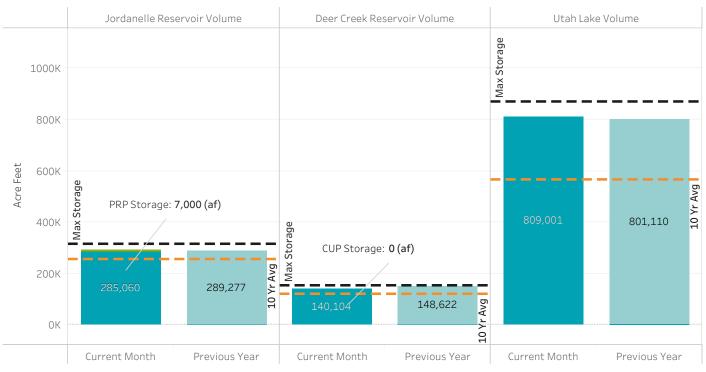
10K

### Jordan Valley Water Conservancy District

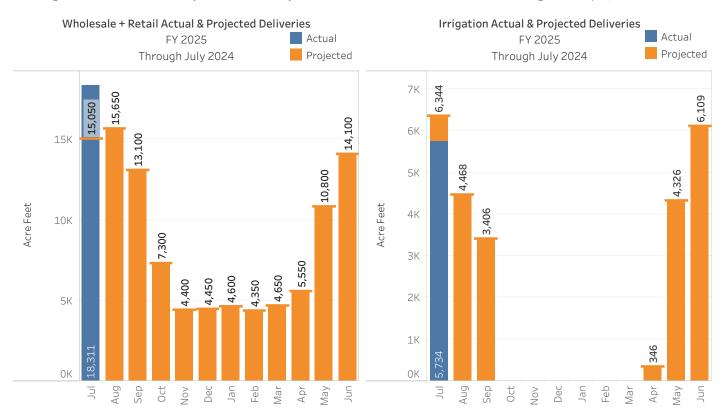
### Provo River Reservoirs Update

August 1, 2024





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



### **WATER QUALITY UPDATE**



# Water Quality Update

Aug 14, 2024

# Provo River Watershed Council Strategic Plan



Strategic Plan for Protecting the Provo River Watershed

The Provo River Watershed Council (PRWC) is a coalition of State, Local, and Federal government agencies; water districts; and private organizations dedicated to protecting the water quality in the Provo River Watershed. The PRWC mission is to promote and support watershed best management practices to ensure high-quality water for all users and to meet designated beneficial uses in the Provo River Watershed. Council members of the PRWC represent many organizations with a vested interest in water quality in the Provo River Watershed. Any interested stakeholders are welcome to be a part of the PRWC, and current PRWC council members are as follows:

Central Utah Water Conservancy District (funding member)

Jordan Valley Water Conservancy District (funding member)

Metropolitan District of Salt Lake & Sandy (funding member)

Metropolitan Water District of Provo (funding member)

Metropolitan Water District of Orem (funding member)

Heber Valley Special Service District

Jordanelle Special Service District

Mountainland Associates of Governments

Natural Resources Conservation Services

Provo River Water Users Association

Salt Lake City Public Utilities

**Summit County** 

Uinta-Wasatch-Cache National Forest

U.S. Bureau of Reclamation, Provo-area Office

Utah Department of Environmental Quality

Utah Department of Natural Resources

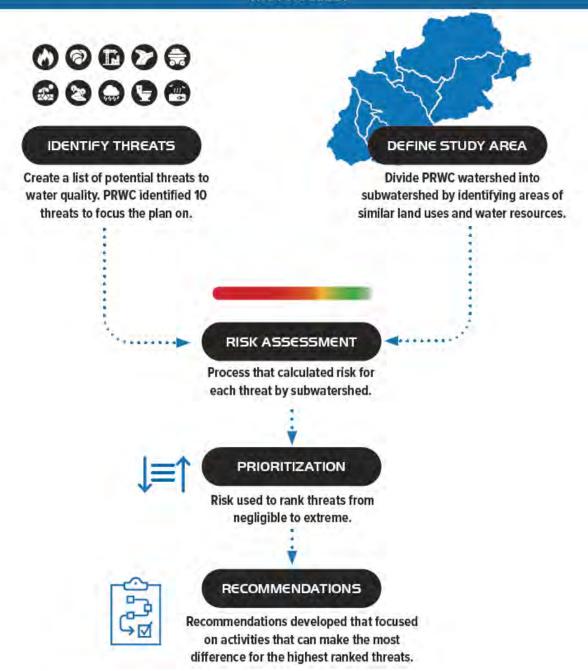
Utah Division of Drinking Water

Utah Division of Parks and Recreation

Utah Division of Water Resources

Wasatch Soil Conservation District

### THE PROCESS:



### OVERALL THREAT RISK

NEGLIGIBLE LOW MEDIUM HIGH EXTREME

To identify current and future threats to water quality within the watershed, a risk analysis was completed. The risk assessment focused on the types, location, and severity of threats that can impact water quality as it relates to the beneficial uses. Risk for each threat was determined to be one of four levels: Extreme, High, Medium, Low, Negligible. Risk was calculated for each subwatershed and for the entire watershed. The risk level was quantified by using data from PRWC water quality monitoring data, land-use and management plans, and a number of other sources to determine the following:

- · The geographic scope of the threat's degradation to water quality
- . The level of degradation a threat causes to water quality
- Duration of water quality recovery after threat has occurred.

The entire risk assessment method is available here and all data sources are listed here.





5-Year and 20-Year Recommendations were prepared for each threat. Seven of those recommendations were prioritized. Full information about the prioritized recommendations can be found by clicking on the **black box**. The remaining recommendations can be found by clicking on the **blue boxes**.

### RISK ASSESSMENT RESULTS AND RECOMMENDATIONS FOR EACH THREAT

■ NEGLIGIBLE ● LOW ● MEDIUM ● HIGH ● EXTREME





#### OVERALL THREAT RISK

Headwaters Main Creek
Upper Provo River Deer Creek Reservoir
Jordanelle Reservoir Lower Provo River
Middle Provo River Transbasin Diversions



#### PRIORITIZED RECOMMENDATIONS

Wildfire Chartering Exercise

CLICK FOR
FULL RECOMMENDATION

Research Risk to Water Quality from Wildfire

CUCK FOR FULL RECOMMENDATION

CLICK FOR

5-YEAR RECOMMENDATIONS

CLICK FOR 20-YEAR RECOMMENDATIONS

#### PRIORITIZED RECOMMENDATIONS

Research Drought-Driven Water Quality Changes

CLICK FOR
FULL RECOMMENDATION

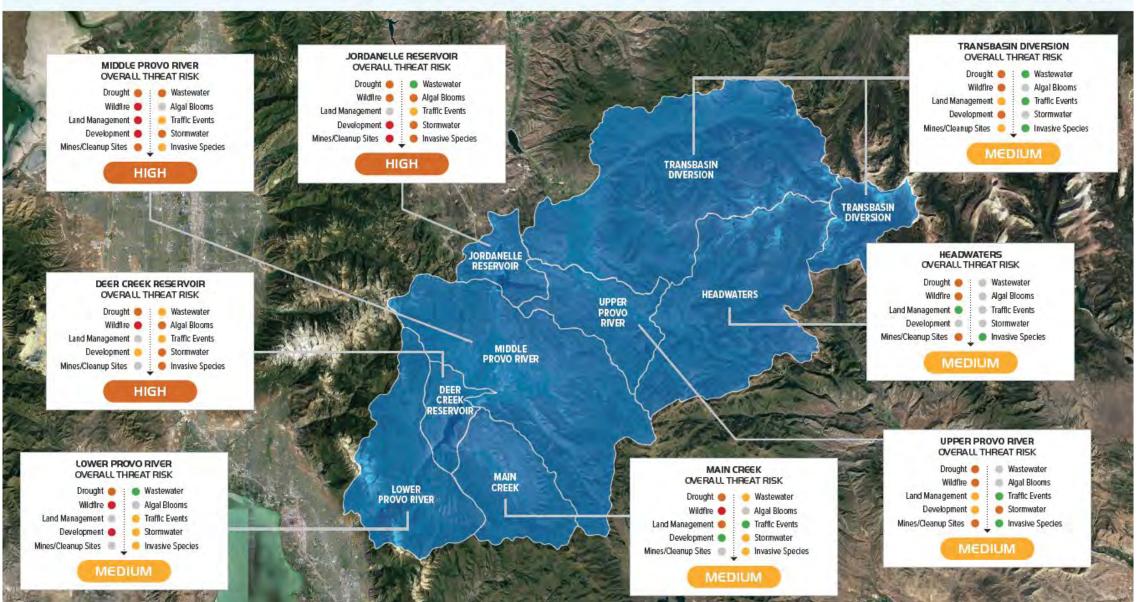
CLICK FOR 5-YEAR RECOMMENDATIONS

CLICK FOR 20-YEAR RECOMMENDATIONS

### RISK ASSESSMENT BY GEOGRAPHY

The area used for the risk assessment and recommendations is highlighted below, the Provo River Watershed. This area is the same study area used by the PRWC story map. Due to the large range of land uses, diversity of water resources, and managing agencies, risk for each threat was quantified for each subwatershed.



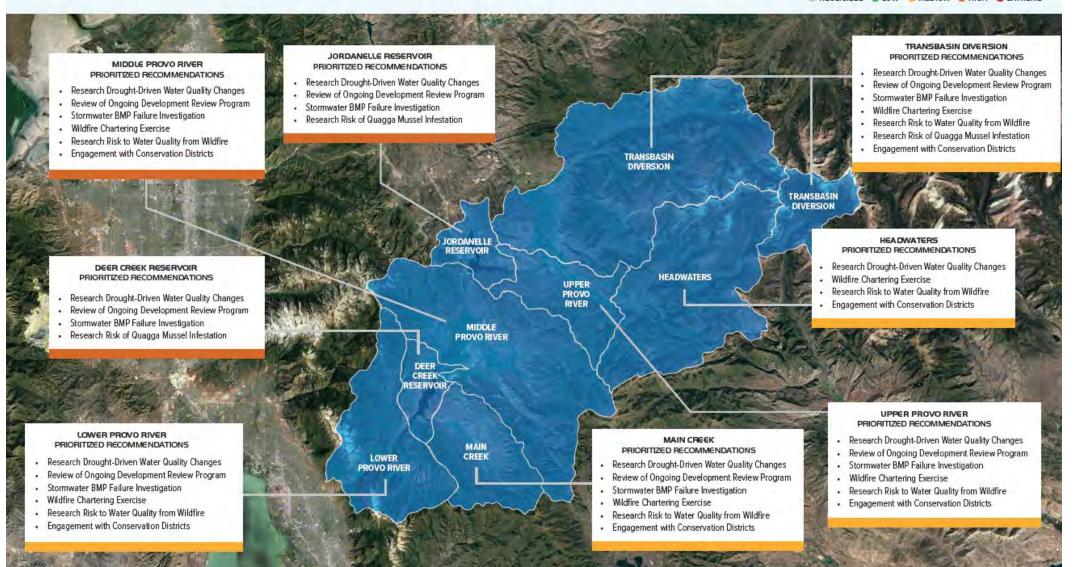


# APPLICABLE PRIORITIZED RECOMMENDATIONS TO EACH SUBWATERSHED

Recommendations were designed to apply to all locations the watershed where the threat exists.

The map shows how the recommendations apply to the watersheds.







# Discussion/Questions

# **STANDING COMMITTEE REPORTS**

# **FINANCE UPDATE**





AUGUST 2024

WATER REVENUE REFUNDING BONDS, SERIES 2024B

FINANCING SUMMARY

#### **PURPOSE:**

As Jordan Valley Water Conservancy District (the "District") contemplates issuing Water Revenue Refunding Bonds, Series 2024B (the "Series 2024B Bonds") to refund the District's outstanding Water Revenue and Refunding Bonds, Series 2014A (the "Series 2014A Bonds") for economic savings, LRB Public Finance Advisors ("LRB"), in our capacity as the District's Municipal Advisor ("MA"), provides the following update on timing and refunding metrics.

#### **TIMELINE**

The following highlights the key events for the refunding bond process:

- August: update Board on refunding status and timeline
- September: finance team kick-off / draft documents
- October: Board considers adopting super parameters resolution
- November: meeting with rating agencies
- December / January: price & close on the bonds; realize savings on prior bonds' debt service

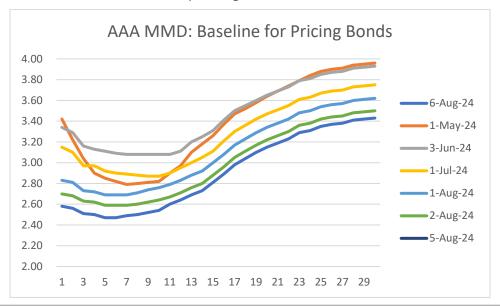
#### **REFUNDING ANALYSIS:**

Indicative savings on the refunding, based upon today's interest rates, are as follows:

- Annual debt service savings during the fiscal years 2026 2031 (when no principal is maturing) is approximately: \$68K per annum
- Annual debt service savings during the fiscal years 2032 2045 (when principal is maturing) is approximately: \$222K per annum
- Total savings:
  - o Gross: \$3,856,622
  - o NPV: \$2,668,972 or 12.207%
  - o Anything above 5% is a big win by industry standards

#### **MARKET ACTIVITY:**

The market has been holding its breath waiting for monthly jobs reports and the Feds view of the economy. With the recent jobs report indicating a slowing economy and the Feds signaling rate reductions (cuts), the bond market is responding with lower interest rates:

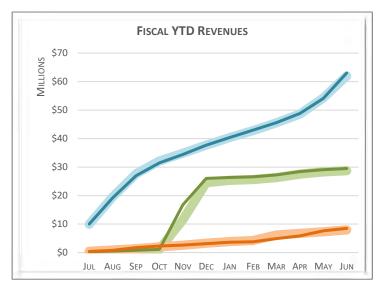


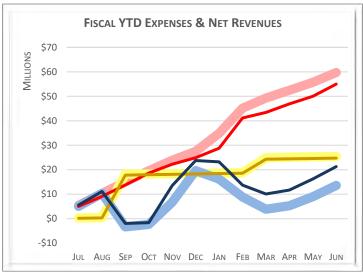


#### FINANCIAL REPORT SUMMARY - JUNE 2024

#### MONTHLY AND YEAR-TO-DATE OPERATING SUMMARY

	Legend	JUNE 2024	FY 23/24 Y-T-D	FY 23/24 BUDGET
REVENUES				
Water Sales Revenue	<del></del> \$	8,898,052	\$ 63,002,823	\$ 61,980,076
Property Tax Revenue	_	403,371	29,496,572	28,731,637
All Other Revenue		879,157	8,489,880	7,953,800
		10,180,581	100,989,275	98,665,513
EXPENSES				
Operating Expenses		5,010,904	54,994,558	59,725,718
Bond Debt Service		148,953	24,739,364	25,405,675
<b>Net Revenues after Debt</b>	' <u></u>			
Service	<u> </u>	5,020,724	\$ 21,255,354	\$ 13,534,120





#### **OTHER FINANCIAL HIGHLIGHTS**

FUND BALANC	CES		LONG-TERM DEBT INFORMATION						
Revenue	\$	13,979,675	Outstanding Bonds and						
Operation & Maintenance		15,520,651	Notes Payable - 06/30/2024	\$	391,959,865				
General Equipment		522,095							
Retail Deposit Account		373,438							
			Average Annual Debt Paymen	ts Nex	t 10-Years				
Bond Proceeds		87,769,164	Principal Payments	\$	15,709,200				
Capital Projects		32,088,951	Interest Payments		19,297,000				
Replacement Reserve		9,034,981		\$	35,006,200				
Development Fee		0							
			Projected Next Future E	3ond Is	<u>sue</u>				
Other Reserves		12,526,747	Bond Issue Date		June 2026				
Bond Reserves		5,212,469	Bond Issue Amount	\$	100,000,000				
	\$	177,028,171							

**INCOME STATEMENT - JUNE 2024 (100%)** 

		MOD	IFIED ACC	RUAL BASI	S - UNAU	DITE	D			
										·
		JUNE 2024	FY 23/24 Y-T-D	FY 23/24 BUDGET	% OF BUDGET		JUNE 2023	FY 22/23 Y-T-D	FY 22/23 BUDGET	% OF BUDGET
REVENUES										
Metered Sales of Water										
- Wholesale	\$	8,298,413	\$ 55,837,955	\$ 54,767,689	102%	\$	6,301,823	\$ 50,652,918	\$ 52,554,723	96%
- Retail		599,639	7,164,868	7,212,387			580,352	6,386,538	6,758,349	94%
Impact Fees General Property Tax		- 403,371	345,294 29,496,572	435,000 28,731,637			2,907 375,034	205,960 26,069,244	512,000 25,650,346	40% 102%
Other - Investment Income, etc.		815,525	6,204,678	3,943,800	157%		332,694	3,461,331	1,087,300	318%
Other - Misc.		63,632	1,939,908	3,575,000		_	57,032	1,979,933	2,243,093	88%
Total Revenues	1	10,180,581	100,989,275	98,665,513	102%	_	7,649,841	88,755,925	88,805,811	100%
OPERATING EXPENSES *										
Water Purchases		753,338	18,968,550	19,449,887	98%		408,482	18,545,362	18,615,784	100%
Operations and Maintenance		1,038,913	9,830,621	12,255,706	80%		1,109,281	10,092,799	11,621,168	87%
General and Administrative		912,387	6,242,148	7,552,953			419,261	5,072,577	5,728,341	89%
Payroll Related	-	2,306,266	19,953,240	20,467,172	97%	_	1,548,377	18,610,148	19,587,691	95%
Total Operating Expenses		5,010,904	54,994,558	59,725,718	92%	_	3,485,402	52,320,885	55,552,984	94%
Net Revenues Available for Debt										
Service		5,169,677	45,994,717	38,939,795	118%		4,164,439	36,435,040	33,252,827	110%
Bond Debt Service		148,953	24,739,364	25,405,675	97%	_	149,682	23,301,345	23,164,500	101%
Net Revenues after Debt Service		5,020,724	21,255,354	13,534,120	•		4,014,757	13,133,695	10,088,327	
Transfer of Revenue Stabilization Funds			5,663,452	5,663,452	100%	_		8,402,108	8,402,108	100%
Net Revenues	\$	5,020,724	\$ 26,918,806	\$ 19,197,572		\$	4,014,757	\$ 21,535,803	\$ 18,490,435	
* See Exhibit 2 for summary of expenses by line	item.									
NON-OPERATING EXPENSES (REVEN	IUES	<b>(</b> )								
Capital Replacement Projects	\$	992,002	\$ 15,899,823	\$ 19,600,000	81%	\$	558,436	\$ 8,586,998	\$ 21,837,862	39%
Capital Projects		3,440,556	23,944,481	53,505,650	45%		4,668,226	34,985,217	32,456,659	108%
Development Fee		-	705,641	435,000	162%		148,215	737,207	512,000	144%
General Equipment		63,978	988,617	1,423,000	69%		103,093	657,517	903,100	73%
Self Insurance Claims Bond Cost of Issuance		(4,736)	29,906 731,256	100,000 700,000	30%	_	13,328	27,736	100,000 250,000	0%
Subtotal		4,491,800	42,299,723	75,763,650	56%		5,491,297	44,994,674	56,059,621	80%
Cap Proj Grants & Other Contrib		-	(3,654,382)	(11,889,642)	) 31%		-	(1,085,934)	(2,849,431)	38%
(Gain) / Loss on Sale of Assets		-	(16,068,481)				(22,800)	(1,607,081)	-	
Bond Cost of Issuance Proceeds			(731,256)	(700,000	)	_	-		(250,000)	
Subtotal			(20,454,119)	(12,589,642)	) 162%	_	(22,800)	(2,693,014)	(3,099,431)	87%
Total Non-operating Expenses (Revenues)	\$	4,491,800	\$ 21,845,604	\$ 63,174,008	ı	\$	5,468,497	\$ 42,301,660	\$ 52,960,190	80%

OPERATING EXPENSES SUMMARY - JUNE 2024 (100%)

#### **MODIFIED ACCRUAL BASIS - UNAUDITED**

	JUNE	FY 23/24	FY 23/24	% OF	JUNE	FY 22/23	FY 22/23	% OF
DESCRIPTION	2024	Y-T-D	BUDGET	BUDGET	2023	Y-T-D	BUDGET	BUDGET
Water Purchases	\$ 753,338	\$ 17,645,853	\$ 18,194,022	97%	\$ 408,482	\$ 17,317,542	\$ 17,402,067	100%
Water Stock Assessments		1,322,697	1,255,865	105%	<u> </u>	1,227,820	1,213,717	101%
<b>Total Water Purchases</b>	753,338	18,968,550	19,449,887	98%	408,482	18,545,362	18,615,784	100%
Building & Grounds Maint	51,849	384,910	409,420	94%	55,881	383,696	389,512	99%
General Property & Leases	17,361	116,617	204,596		24,092	132,185	210,482	63%
Repair & Replacement	172,745	1,094,498	1,427,198	77%	109,005	1,194,876	1,230,499	97%
Scheduled Maintenance	19,001	507,440	667,427	76%	49,024	445,786	552,539	81%
Tools & Supplies	11,149	366,372	338,269	108%	16,425	292,156	338,911	86%
Treatment - Chemicals	434,833	2,827,797	3,171,672		425,212	2,257,501	2,780,169	81%
Treatment - Lab, Studies & Quality	46,420	464,317	686,041	68%	33,774	509,356	607,499	84%
Utilities - JVWTP	31,633	377,993	351,780	107%	26,763	350,676	347,460	101%
Utilities - SERWTP	9,530	132,316	120,546	110%	8,183	129,690	118,842	109%
Utilities - SWGWTP & RO Wells	39,888	564,330	724,122		62,288	458,767	734,702	62%
Utilities - Wells	3,301	437,460	1,064,636		64,192	1,185,313	1,334,878	89%
Utilities - Boosters	157,251	1,661,430	1,731,448	96%	176,751	1,666,272	1,663,712	100%
Utilities - JNPS & JA	636	449,265	788,634	57%	2,115	525,171	784,314	67%
Utilities - Other	20,697	126,051	210,217		18,180	220,000	203,549	108%
Utility Location (Blue Stakes)	2,694	30,954	37,050	84%	3,632	32,950	28,050	117%
Vehicle & Gen. Equip Fuel	12,938	168,479	200,660	84%	15,509	212,349	180,060	118%
Vehicle & Gen. Equip Parts	6,988	120,392	121,990		18,254	96,055	115,990	83%
• •		· <u> </u>		•				87%
Total Operations & Maintenance	1,038,913	9,830,621	12,255,706	00%	1,109,281	10,092,799	11,621,168	0170
Bond Fees	63,517	407,775	396,400	103%	19,478	426,479	424,000	101%
Computer Supplies	50,600	736,860	844,080	87%	90,125	753,537	822,775	92%
Conservation Programs	586,929	2,181,971	3,060,030	71%	177,902	1,285,713	1,567,873	82%
General & Administrative	11,625	302,698	236,910	128%	8,865	226,868	211,950	107%
General Insurance	-	1,275,527	1,206,021	106%	-	1,114,009	1,031,351	108%
Legal & Auditing Fees	20,090	379,399	491,650	77%	29,889	396,804	481,650	82%
Office / Mailing / Safety	26,130	285,421	282,930	101%	29,973	256,049	277,858	92%
Professional Consulting Services	50,562	188,727	429,371	44%	26,150	251,574	316,350	80%
Public Relations	73,979	187,799	202,964	93%	11,046	108,544	192,925	56%
Training & Education	28,955	295,971	402,597	74%	25,834	252,999	401,609	63%
Total General & Administrative	912,387	6,242,148	7,552,953	83%	419,261	5,072,577	5,728,341	89%
Payroll Related	2,306,266	19,953,239	20,467,172	97%	1,548,377	18,610,148	19,587,691	95%
Total Operating Expenses	\$ 5,010,904	\$ 54,994,558	\$ 59,725,718	92%	\$ 3,485,402	\$ 52,320,885	\$ 55,552,984	94%

#### METERED SALES OF WHOLESALE WATER - JUNE 2024

#### **MODIFIED ACCRUAL BASIS - UNAUDITED**

		С	URF	RENT MONT	Н					FI	SCAL YTD		
WHOLESALE		JUNE		JUNE	IN	CREASE /			JUNE		JUNE	IN	CREASE /
MEMBER AGENCY		2024		2023	(DI	ECREASE)			2024		2023	(D	ECREASE)
													_
Bluffdale	\$	310,805	\$	259,427	\$	51,377		\$	2,128,177	\$	1,956,975	\$	171,202
Div of Fac Const & Mgnt		6,464		12,928		(6,464)			193,634		170,720		22,913
Draper		401,044		325,487		75,557			2,456,121		2,247,720		208,401
Granger-Hunter		1,461,727		1,248,537		213,190			10,236,736		10,662,740		(426,003)
Herriman		924,897		525,741		399,156			5,047,947		3,761,632		1,286,315
Hexcel Corporation		42,829		39,646		3,183			418,112		392,754		25,358
Kearns		738,247		491,706		246,540			4,973,811		4,242,126		731,684
Magna		29,418		28,029		1,389			357,326		337,489		19,838
Midvale		259,267		233,735		25,532			1,611,716		1,714,875		(103,158)
Riverton		348,787		294,163		54,624			3,363,609		2,786,786		576,823
South Jordan		1,665,616		1,288,384		377,233			9,967,432		8,543,740		1,423,693
South Salt Lake		9,956		48,232		(38,276)			432,089		441,994		(9,905)
Taylorsville-Bennion		202,622		130,005		72,616			2,176,711		1,985,827		190,885
WaterPro, Inc.		-		-		-			213,549		277,340		(63,791)
West Jordan		1,890,396		1,371,094		519,302			12,233,367		11,103,248		1,130,119
White City		50		50		-			600		600		=
Willow Creek Country Club	_	6,289		4,658		1,630		_	27,017		26,353		664
TOTALS	\$	8,298,413	\$	6,301,823	\$	1,996,590		\$	55,837,955	\$	50,652,918	\$	5,185,037

**FUND BALANCES - JUNE 2024** 

# CASH BASIS - UNAUDITED

				Operati	ng F	unds		
		Revenue Fund *		Operation and Maintenance Fund *		General Equipment Fund		Retail Deposit Account
Beginning Cash Balance	\$	10,563,895.33	\$	17,990,709.10	\$	583,540.34	\$	370,438.00
CASH RECEIPTS:								
Operations Interest Bond Transfers		5,538,149.12 40,204.62 - -		383,007.68 79,292.54 - 2,000,000.00		2,532.74 - -		4,500.00 - - -
Total Cash Receipts		5,578,353.74	_	2,462,300.22		2,532.74		4,500.00
CASH DISBURSEMENTS:								
Operations		10,699.75		4,932,358.03		-		1,500.00
Capital  Debt Service		- 151,874.12		-		63,977.78		-
Other		-		-		-		-
Transfers		2,000,000.00	_		_		_	
Total Disbursements		2,162,573.87		4,932,358.03		63,977.78	_	1,500.00
Net Change in Cash	_	3,415,779.87	_	(2,470,057.81)		(61,445.04)	_	3,000.00
Ending Cash Balance	\$	13,979,675.20	<u>\$</u>	15,520,651.29	\$	522,095.30	\$	373,438.00
* Minimum Balance								
or Reserve	\$	6,351,419.00	\$	7,600,000.00	\$	-	\$	

# **FUND BALANCES - JUNE 2024**

# CASH BASIS - UNAUDITED

		Capital Funds	
		Capital Funus	
	Capital	Capital	Bond
	Replacement	Projects	Projects
	Reserve Fund	Fund	Fund
	reserve i unu	i unu	i unu
Beginning Cash Balance	\$ 9,983,651.08 \$	35,375,964.74	\$ 87,338,927.68
		, ,	
CASH RECEIPTS:			
Operations	-	-	-
Interest	43,331.96	153,542.01	430,236.65
Bond	-	-	-
Transfers	_	_	_
		-	
Total Cash Receipts	43,331.96	153,542.01	430,236.65
Total Gasii Necelpts	40,001.00	100,042.01	430,230.03
CASH DISBURSEMENTS:			
0			
Operations	-	-	-
Capital	992,002.48	3,440,555.68	-
Debt Service	-	-	-
Other	-	-	-
Transfers		-	
Total Disbursements	992,002.48	3,440,555.68	
Net Change in Cash	(948,670.52)	(3,287,013.67)	430,236.65
Ending Cash Balance	\$ 9,034,980.56 \$	32,088,951.07	\$ 87,769,164.33
* Minimum Balance			
or Reserve	\$ - \$	<u> </u>	\$ -

#### **FUND BALANCES - JUNE 2024**

# CASH BASIS - UNAUDITED

			Reser	ve F	unds			R	testricted Funds		Total
		Other	Self		Revenue		Short-Term		Total Bond		
		Reserve	Insurance		Stabilization		Operating	_	Debt Service		Total
		Funds *	Fund *		Fund		Reserve		Reserve Funds *		All Funds *
Beginning Cash Balance	\$	412,747.21	\$ 5,552,591.58	\$	3,115,621.23	\$	3,386,936.00	\$	5,200,215.72	\$	179,875,238.01
CASH RECEIPTS:											
Operations		-	7,265.27		-		-		-		5,932,922.07
Interest		1,791.44	24,099.87		28,223.00		-		12,252.80		815,507.63
Bond		-	-		-		-		-		-
Transfers		-	 -		<u> </u>			_	-		2,000,000.00
Total Cash Receipts		1,791.44	 31,365.14		28,223.00		<u>-</u>	_	12,252.80		8,748,429.70
CASH DISBURSEMENTS:											
Operations		-	2,529.10		-		-		-		4,947,086.88
Capital		-	-		-		-		-		4,496,535.94
Debt Service		-	-		-		-		-		151,874.12
Other		-	-		-		-		-		-
Transfers		<del>-</del>	 <del>-</del>		<u> </u>	_					2,000,000.00
Total Disbursements		-	 2,529.10								11,595,496.94
Net Change in Cash		1,791.44	 28,836.04		28,223.00	-		_	12,252.80	-	(2,847,067.24)
Ending Cash Balance	<u>\$</u>	414,538.65	\$ 5,581,427.62	\$	3,143,844.23	<u>\$</u>	3,386,936.00	\$	5,212,468.52	<u>\$</u>	177,028,170.77
* Minimum Balance or Reserve	\$	414,538.65	\$ 5,581,427.62	\$		\$		\$	5,212,468.52	\$	25,159,853.79

Exhibit 5

#### **JORDAN VALLEY WATER CONSERVANCY DISTRICT**

#### **FUND BALANCES - JUNE 2024**

		INVESTMENT SUMM	ARY			
	Institution/Account	Fund	Date Invested	Maturity Date	Interest Rate	Principal Invested
	Zlons Bank - Checking/Sweep Account	Revenue	06/01/24	06/30/24	4.84%	\$ 3,006,841.3
	Paypal Account - Garden Revenue	Revenue	06/01/24	06/30/24	0.00%	3,263.5
	Wells Fargo Bank - Savings Account	Revenue	06/01/24	06/30/24	0.01%	389,099.8
	Express Bill Pay Deposit Account	Revenue	06/01/24	06/30/24	0.00%	110,119.5
	CUWCD Series B-4 Revenue Bonds	Revenue	06/20/13	10/01/34	5.54%	1,670,000.0
g	Public Treasurers Investment Fund	Revenue	06/01/24	06/30/24	5.44%	8,800,350.8
Funds				Subtotal - Reve	enue Funds	13,979,675.2
	Zlons Bank - Checking/Sweep Account	O&M	06/01/24	06/30/24	4.84%	1,355,805.1
īat	Public Treasurers Investment Fund	O&M	06/01/24	06/30/24	5.44%	14,164,846.1
Operating				Subtotal - 0	O&M Funds	15,520,651.2
	Public Treasurers Investment Fund	General Equipment	06/01/24	06/30/24	5.44%	522,095.3
	Retail Deposit Account	Retail Deposit	06/01/24	06/30/24	0.00%	373,438.0
				Total Operat	ing Funds	\$ 30,395,859.7
	Public Treasurers Investment Fund	Capital Replacement Reserve	06/01/24	06/30/24	5.44%	\$ 9,034,980.5
Capital Funds	Public Treasurers Investment Fund	Capital Projects	06/01/24	06/30/24	5.44%	32,088,951.0
tal F	Public Treasurers Investment Fund	Bond Project Funds	06/01/24	06/30/24	5.44%	87,769,164.3
Capi	Public Treasurers Investment Fund	Development Fee	06/01/24	06/30/24	5.44%	0.0
_				Total Cap	ital Funds	\$ 128,893,095.9
	Public Treasurers Investment Fund	Self Insurance	06/01/24	06/30/24	5.44%	\$ 5,581,427.6
s	Public Treasurers Investment Fund	JVWTP Maintenance	06/01/24	06/30/24	5.44%	100,610.3
Funds	Public Treasurers Investment Fund	Bond R&R	06/01/24	06/30/24	5.44%	181,820.3
erve	Public Treasurers Investment Fund	JA Maintenance	06/01/24	06/30/24	5.44%	132,108.0
Rese	Public Treasurers Investment Fund	Revenue Stabilization	06/01/24	06/30/24	5.44%	3,143,844.2
_	Public Treasurers Investment Fund	Short-Term Operating Reserve	06/01/24	06/30/24	5.44%	3,386,936.0
				Total Rese	rve Funds	\$ 12,526,746.5
SC						
-un	Zions Bank (Trustee) - US Treasury Notes	B-1 Bond Debt Serv Res	Varies	Varies	2.83%	\$ 5,046,171.0
_				Varies	2 920/	166,297.4
Restricted Funds	Zions Bank (Trustee) - US Treasury Notes	2009C Bond Debt Serv Res	Varies	varies	2.83%	100,297.2

Page 7

Exhibit 6

#### **JORDAN VALLEY WATER CONSERVANCY DISTRICT**

#### **BALANCE SHEET - JUNE 2024**

#### **MODIFIED ACCRUAL BASIS - UNAUDITED** JUNE **JUNE** 2024 2023 **ASSETS** Current Assets: Cash & Cash Equivalents (Note 1) 84.053.744 68,338,651 Accounts Receivable 10,015,590 9,217,031 Inventory 814,518 654,868 **Total Current Assets** 94,883,852 78,210,551 Restricted Assets: Cash & Investments 92,981,633 9,919,472 Long-Term Assets: Long-Term Receivables Other Assets 3,815,444 8,565,423 Property, Plant & Equipment (Net) 617,105,665 592,479,636 **Total Long-Term Assets** 620,921,109 601,045,059 **Total Assets** 808,786,593 \$ 689,175,082 **LIABILITIES & FUND EQUITY** Current Liabilities: \$ 0 Accounts Payable 272,138 Other Current Liabilities 1,358,327 1,499,908 **Total Current Liabilities** 1,499,908 1,630,465 Long-Term Liabilities: Bonds and Notes Payable 307,190,022 391,959,865 Other Long-Term Liabilities 8,328,273 13,590,161 **Total Long-Term Liabilities** 400,288,138 320,780,183 **Total Liabilities** 401,918,603 322,280,091 **Total Net Position** 406,867,990 366,894,991

Note 1: Cash and cash equivalents totalling \$50,371,299 have been committed for; replacement reserve \$9,034,981, capital projects \$32,088,951, development fee \$0,000, general equipment \$522,095, self insurance reserve \$5,581,428 and revenue stabilization fund \$6,530,780.

808,786,593

\$ 689,175,082

**Total Liabilities & Net Position** 

Exhibit 7

# **JORDAN VALLEY WATER CONSERVANCY DISTRICT**

#### **IMPACT FEE SUMMARY - JUNE 2024**

# CASH BASIS - UNAUDITED

Date Payee Subdivision/Lot# Amount

Total Fees Collected June \$ -

Total Fees Collected Fiscal YTD

\$ 345,294.00

CHECK REGISTER - REVENUE ACCOUNT

		For the Period June 01, 2024 Through June 30, 2024	
CHECK NO.	CHECK DATE	VENDOR NAME	CHECK AMOUNT
72259	6/4/24	MAHLER, JAMES	VOID
72260	6/5/24	JESSOP, JAMES AND THELMA	16.20
72261	6/5/24	KILDEE, HEIDI J	10.93
72262	6/5/24	PRIEST, DORIS ANN	11.37
72263	6/5/24	RAY, BARBARA	70.33
72264	6/5/24	RECORD, CAROLYNNE S & JEFFREY	11.22
72265	6/5/24	SPINNER, HANNAH	19.60
72266	6/5/24	VANCE, SETH	10.33
72267	6/5/24	MAHLER, JAMES	839.30
72268	6/14/24	200210412 IRA, EQUITY TRUST COMPANY CU	19.47
72269	6/14/24	GAITIN, ARTHUR	161.16
72270	6/14/24	LONG, DICK	33.38
72271	6/14/24	MONSON, HALEY	24.05
72272	6/14/24	WC INVESTMENTS, LLC	18.62
72273	6/25/24	ERNEST, HOLLY	36.00
72274	6/25/24	HASHIMOTO, CATHY ANN	8.30
72275	6/25/24	JONES, TRAVIS	26.20
72276	6/25/24	LUJAN, ARMANDO	77.36
72277	6/25/24	MASSELL DEVINK, LAUREN COLLETE	108.00
72278	6/25/24	MCMURRAY, TIMOTHY	29.52
72279	6/25/24	NORMAN CONSULTING LLC	25.08

CHECK REGISTER - REVENUE ACCOUNT

	For the Period June 01, 2024 Through June 30, 2024									
CHECK NO.	CHECK DATE	VENDOR NAME		CHECK AMOUNT						
72280	6/25/24	SANDY DB ESTATES LLC		\$68.70						
72281	6/26/24	YOUSUFI, SHAKIBA		166.64						
			REPORT TOTAL:	\$1,791.76						

		od June 01, 2024 Through Ju		
PAYMENT NO.	PAYMENT VENDOR DATE ACCOUNT#	NAME DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
180496	6/3/24 DOMINIO	N ENERGY		\$5,241.03
	51000650 5420	2830720000	5,079.28	·
	75500590 5420	1352543076	161.75	
180497	6/3/24 ROCKY N	OUNTAIN POWER		19,473.05
	75200590 5410	311522760223	64.51	,
	75200590 5410	311522760553	3,392.28	
	75200590 5410	311522760561	4,327.91	
	75200590 5410	311522760579	1,842.35	
	75200590 5410	377120460060	15.52	
	75300590 5410 75300590 5410	175509260139 376190160014	14.71 34.31	
	75300590 5410	175509260170	14.08	
	75300590 5410	175509260204	20.79	
	75300590 5410	261824160053	93.37	
	75300590 5410	311522760215	80.39	
	75300590 5410	333110760050	27.79	
	75300590 5410	333821260010	222.27	
	75500590 5410	175509260196	9,039.07	
	75600590 5410	377120460078	16.58	
	75600590 5410 75600590 5410	217351760012 311522760025	16.06 14.71	
	75600590 5410	311522760023	15.45	
	75600590 5410	311522760066	18.07	
	75700590 5410	253216260013	82.86	
	75700590 5410	364292260015	39.54	
	75700590 5410	377220560025	80.43	
180498	6/3/24 SANDY C	ITY		50.94
	75300590 5430	3752801	26.98	
	75300590 5430	4324000	14.98	
	75300590 5430	4325100	8.98	
180499	6/7/24 ROCKY N	OUNTAIN POWER		10,859.70
	75200590 5410	175509260113	14.83	
	75200590 5410	261824160012	1,454.38	
	75200590 5410	311522760504	35.75	
	75200590 5410	311522760603	130.74	
	75200590 5410 75200590 5410	311522760652 325517860012	207.53 11.23	
	75300590 5410	175509260337	85.36	
	75300590 5410	326716260012	159.85	
	75300590 5410	913799040013	102.80	
	75500590 5410	227856660146	8,246.35	
	75600590 5410	227856660138	299.29	
	75600590 5410	377131660021	20.93	
	75700590 5410	322497360014	90.66	
180500	6/7/24 SANDY C	ITY		26.94
	75300590 5430	2782501	17.96	
	75300590 5430	3540101	8.98	
180501	6/7/24 SOUTH J	ORDAN CITY		71.08
	52000570 5400	641099	41.08	
	75300590 5430	321425	30.00	
180502	6/7/24 WEST JC	RDAN CITY		10,341.92
-	51000650 5440	00038721003872	31.10	- <b>,</b> <del>-</del>
	51000650 5440	00089031003872	1,479.08	
	51000650 5440	00095781003872	8,831.74	

	For the Period June 01, 2024 Through June 30, 2024	
PAYMENT NO.	PAYMENT VENDOR NAME DATE ACCOUNT# DESCRIPTION INVOICE AMOUNT	PAYMENT AMOUNT
180503	<b>6/7/24 A TO Z LANDSCAPING INC</b> 83071570 5360 JVWTP LAWN CARE AND WEEDING 801.66	\$801.66
180504	<b>6/7/24 ACCURINT</b> 51000650 5170 PEOPLE SEARCH SERVICE 239.48	239.48
180505	6/7/24 AQUA SERVICE DISTRIBUTORS 71000590 5720 CHIPS AND REAGENTS FOR CHLORINE DIOX 569.67	569.67
180506	6/7/24 BLUFFDALE CITY 62000570 5670 MUNICIPAL PARTNERSHIPS GRANT PROGRA 58,560.00	58,560.00
180507	6/7/24 BRENT L CULLEY 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,887.51	1,887.51
180508	6/7/24 BRYAN & KATHY BAILEY TRUST 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,072.50	1,072.50
180509	6/7/24 CANYONS SCHOOL DISTRICT 62000570 5270 SCHOOL BUS REIMBURSEMENT- QUAIL HOLL 319.14	319.14
180510	6/7/24 CANYONS SCHOOL DISTRICT 62000570 5270 SCHOOL BUS REIMBURSEMENT-WILLOW SPI 329.38	329.38
180511	<b>6/7/24 CARY SHAW</b> 51000650 5135 MEDICAL INSURANCE OVERPAYMENT 1,401.54	1,401.54
180512	<b>6/7/24 CDJKL SPENDTHRIFT TRUST</b> 11000170 6010 WATER SHARE PURCHASE 225,000.00	225,000.00
180513	<b>6/7/24 CHILD SUPPORT SERVICES</b> 11000200 2135 PAYROLL 060124 488.31	488.31
180514	6/7/24         CRS CONSULTING ENGINEERS INC           11000180 6010 4213         SWGWTP DEEP WELL ANALYSIS         619.75           11000180 6010 4293         9800 S 2300 E WELL EQUIPPING         16,826.49	17,446.24
180515	6/7/24 ELLSWORTH PAULSEN CONSTRUCTION COMPANY 11000180 6010 4314 WELLHOUSE EYEWASH INSTALL 55,868.00 11000184 6010 4272 5500 W 4700 S KID METER VAULT REHABILIT 51,384.53	107,252.53
180516	<b>6/7/24 GARY CANNON</b> 11000170 6010 WATER SHARE PURCHASE 25,500.00	25,500.00
180517	<b>6/7/24 GENEVA ROCK PRODUCTS INC</b> 82000570 5380 ROADBASE 3/4 INCH APWA 460.79	460.79
180518	<b>6/7/24 GLOVER NURSERY</b> 83073570 5350 CARL FORESTER GRASSES FOR SWGWTP L/ 179.85	179.85
180519	<b>6/7/24 GRANGER HUNTER IMPROVEMENT</b> 62000570 5670 MEMBER AGENCY GRANT - GRANGER-HUNT 44,145.67	44,145.67
180520	6/7/24 GRANITE SCHOOL DISTRICT 62000570 5270 SCHOOL BUS REIMBURSEMENT- WOODSTO( 330.00	330.00
180521	6/7/24 GRANITE SCHOOL DISTRICT 62000570 5270 SCHOOL BUS REIMBURSEMENT- TRUMAN EL 154.00	154.00

For the Period June 01, 2024 Through June 30, 2024				
PAYMENT NO.	PAYMENT VENDOR NAME DATE ACCOUNT# DESCRIPTION INVOICE AMOUNT	PAYMENT AMOUNT		
180522	<b>6/7/24 HAZEN &amp; SAWYER, P. C</b> 11000182 6010 4255 JVWTP BASINS 1-2 SEISMIC AND C 100,787.59	\$100,787.59		
180523	<b>6/7/24 HEWLETT-PACKARD ENTERPRISE COMPANY</b> 90000190 6010 NEW HPE SERVER 25,671.50	25,671.50		
180524	6/7/24 INFINITY ELECTRIC INC 11000160 6010 3910 HEADQUARTERS CAMPUS SITE IMPROVEME 21,410.00	21,410.00		
180525	6/7/24 JASON & LINDE WONG 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 6,240.30	6,240.30		
180526	<b>6/7/24 JORDAN VALLEY CONSERVATION GARDENS</b> 62000570 5350 REPLACE CK 179249 6,000.00	6,000.00		
180527	6/7/24 JOSEPH L COON FAMILY TRUST 62000570 5670 LOCALSCAPES REWARDS PROGRAM PAYME 2,661.44	2,661.44		
180528	6/7/24 JOSEPH NGUYEN 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,904.50	1,904.50		
180529	<b>6/7/24 KEN GARFF WEST VALLEY DODGE</b> 51000000 6210 SIDE MIRROR FOR TRUCK 761, DAMAGED BY 375.20	375.20		
180530	6/7/24 MGB+A INC         62000140 6010       GARDEN MASTER PLAN AND 1300 WE       380.00         62000140 6010       4263       GARDEN MASTER PLAN AND 1300 WE       10,025.53         62000140 6010       4263       GARDEN MASTER PLAN REDESIGN       4,132.50	14,538.03		
180531	6/7/24 MICRONET COMMUNICATIONS, INC 70000590 5360 INTERFERENCE ANALYSIS, COORDINATION, 1, 1,200.00	1,200.00		
180532	6/7/24 MIMIR WATER 62000570 5280 COMMERCIAL WATER AUDIT CONSULTING 3,835.00	3,835.00		
180533	<b>6/7/24 KEVIN J MULVEY</b> 52000570 5400 RIGHT-OF-WAY & PROPERTY SERVIC 6,460.00	6,460.00		
180534	<b>6/7/24 MURRAY CITY CORPORATION</b> 11000184 6010 4295 500 WEST 4500 SOUTH VAULT IMPROVEMEN 2,680.76	2,680.76		
180535	6/7/24         NAPA GENUINE AUTO PARTS COMPANY           81000570 5330         BATTERY FOR 1031. BATTERY FOR 733.         477.32           81000570 5330         VACUUM PUMP, BELTS, BRAKES & ROTORS 71         649.70	1,127.02		
180536	<b>6/7/24 NATIONAL BENEFIT SERVICES HRA</b> 11000200 2135 PLAN ADMIN 426.40	426.40		
180537	6/7/24 PAUL CHERRY 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 6,004.07	6,004.07		
180538	<b>6/7/24 POSTMASTER</b> 60000650 5250 RETAIL BILLING POSTAGE 4,100.00	4,100.00		
180539	6/7/24 RAMON & LILIANA CARDENAS TRUST 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 2,347.20	2,347.20		

	For the Period June 01, 2024 Through June 30, 2024	
PAYMENT NO.	PAYMENT VENDOR NAME DATE ACCOUNT# DESCRIPTION INVOICE AMOUNT	PAYMENT AMOUNT
180540	6/7/24         REPUBLIC SERVICES INC #864           51000650 5350         ADMIN/MAINTENANCE         419.38           62000570 5350         EDUCATION         1,259.58           71071570 5350         JVWTP         431.67           72072570 5350         SERWTP         292.02           73073570 5350         SWGWTP         403.86           83000570 5350         ADMIN/MAINTENANCE         236.78           83000570 5350         MAINTENANCE         460.54	\$3,503.83
180541	<b>6/7/24 RHINO PUMPS</b> 11000180 6010 4281 COLLEGE STREET WELL REPAIR 9,101.95	9,101.95
180542	6/7/24 RIVERTON CITY 62000570 5670 MUNICIPAL PARTNERSHIPS GRANT PROGRA 66,900.00	66,900.00
180543	<b>6/7/24 ROCKY MOUNTAIN POWER</b> 11000180 6010 4346 14600 S WELL ELECTRICAL UPGRADES 25,250.00	25,250.00
180544	<b>6/7/24 ROCKY MOUNTAIN POWER</b> 11000186 6010 4276 11800 SOUTH ZONE C RESERVOIR 12,189.87	12,189.87
180545	6/7/24 STANDARD PLUMBING SUPPLY/SPRINKLER WORLD 81000570 5380 FITTINGS TO REPAIR WATER LINE AT TERMIN 108.52	108.52
180546	<b>6/7/24 TERRACON CONSULTANTS INC</b> 11000186 6010 4231 5200 W 6200 S FINISHED WATER RESERVOIR 12,978.00	12,978.00
180547	<b>6/7/24 TREVOR OR JESSICA SMITH</b> 11000170 6010 WATER SHARE PURCHASE 22,500.00	22,500.00
180548	<b>6/7/24 US BANK FINANCIAL</b> 11000200 2132 PCARDS 042624-052724 80,973.70	80,973.70
180549	<b>6/7/24 UTAH DIVISION OF WATER RESOURCES</b> 62000570 5270 STATEWIDE 2024 MEDIA CAMPAIGN 52,400.00	52,400.00
180550	6/7/24         VERIZON WIRELESS           90000650         5230         VERIZON AMI BILL         50.12           90000650         5230         VERIZON WIRELESS IPAD BILL         136.98           90000650         5230         VERIZON WIRELESS PHONE & DATA ACCESS         1,237.50           90071650         5230         VERIZON AMI BILL         25.00           90071650         5230         VERIZON WIRELESS PHONE & DATA ACCESS         65.49           90072650         5230         VERIZON AMI BILL         25.00           90077650         5230         VERIZON WIRELESS PHONE & DATA ACCESS         127.71           90101650         5230         VERIZON AMI BILL         25.00           90101650         5230         VERIZON WIRELESS PHONE & DATA ACCESS         47.57	1,765.85
180551	6/7/24 WEST JORDAN CITY 62000570 5670 COMMERCIAL LANDSCAPE INCENTIVE PROG 19,192.00	19,192.00
180552	<b>6/14/24 ALLSTREAM</b> 51000650 5450 875108 2,145.28	2,145.28
180553	<b>6/14/24 CITY OF SOUTH SALT LAKE</b> 52000570 5400 11.8360.01 12.00	12.00
180554	<b>6/14/24 COTTONWOOD IMPROVEMENT DISTRICT</b> 75300590 5430 2.6239.01 72.00	72.00

	Fo		od June 01, 2024 Through June		
PAYMENT	PAYMENT	VENDOR			PAYMENT
NO.		COUNT#	DESCRIPTION	INVOICE AMOUNT	AMOUNT
400555	0/4.4/0.4	DOMINIO	N ENEDOV		<b>\$404.00</b>
180555	6/14/24		226222000	17.05	\$164.96
		590 5420 590 5420	3368320000 3419320000	17.05 19.28	
		590 5420 590 5420	4013211000	7.16	
		590 5420 590 5420	5603520000	61.75	
		590 5420	6633520000	19.49	
		590 5420	822520000	21.01	
		590 5420	6367920000	19.22	
180556	6/14/24	ROCKY I	MOUNTAIN POWER		85,538.42
	52000	570 5400	311522760124	11.63	•
	52000	570 5400	311522760132	11.11	
	75200	590 5410	175509260014	14.29	
	75200	590 5410	175509260063	11.38	
	75200	590 5410	175509260253	41.54	
	75200	590 5410	287176760018	36.98	
		590 5410	311522760330	28.04	
		590 5410	175509260105	17.40	
		590 5410	175509260162	43.02	
		590 5410	261824160038	120.34	
		590 5410	175509260360	11,752.64	
		590 5410	227856660120	24,449.53	
		590 5410	235992060014	15,178.67	
		590 5410	259822160018	17,075.77	
		590 5410	266289460013	10,336.79	
		590 5410	175509260030	198.56	
		590 5410	175509260238	5,946.20	
		590 5410 500 5410	377220560033	38.76	
		590 5410 500 5410	227856660039	54.82	
		590 5410 590 5410	311522760157 311522760181	17.56 14.59	
		590 5410	311522760161	19.75	
		590 5410	311522760363	29.59	
		590 5410	377131660047	26.05	
		590 5410	227856660013	31.72	
		590 5410	311522760611	31.69	
180557	6/14/24	SANDY C	CITY		8.98
	52000	570 5400	329202	8.98	
180558	6/14/24	SOUTH J	ORDAN CITY		34.14
	75300	590 5430	972580	34.14	
180559	6/14/24	SOUTH V	ALLEY SEWER DISTRICT		264.00
	75300	590 5430	125892.01	33.00	
	75300	590 5430	148342.01	33.00	
	75501	590 5430	101043.01	33.00	
		590 5430	150627.01	33.00	
		590 5430	150716.01	33.00	
		590 5430	150822.01	33.00	
		590 5430 590 5430	150935.01 169312.01	33.00 33.00	
400500				55.00	400.00
180560	6/14/24		ALLEY CITY	400.00	186.00
	753008	590 5430	6046	186.00	
180561	6/14/24		REMIUM HOLDING		1,076.60
	110002	200 2135	JUNE 2024	1,076.60	

For the Period June 01, 2024 Through June 30, 2024				
PAYMENT NO.	PAYMENT VENDOR NAME DATE ACCOUNT# DESCRIPTION INVOICE AMOUNT	PAYMENT AMOUNT		
180562	<b>6/14/24 APPLE SPICE JUNCTION</b> 51000660 5220 BOARD DINNER FOR PUBLIC HEARING 5-8-24 565.69	\$565.69		
180563	<b>6/14/24 ASPHALT MASTERS</b> 11000180 6010 4353 23-24 ASPHALT PROJECT 27,359.40	27,359.40		
180564	6/14/24 CANYONS SCHOOL DISTRICT 62000570 5270 SCHOOL BUS REIMBURSEMENT-BELLA VIST/ 155.28	155.28		
180565	<b>6/14/24 CHRISTENSEN &amp; JENSEN PC</b> 51000650 5284 GENERAL ADJUDICATION 525.00	525.00		
180566	<b>6/14/24 CRUS OIL INC</b> 81000570 5320 15W40 OIL, WASHER FLUID, FOR VEHICLES. 1,730.55	1,730.55		
180567	<b>6/14/24 ELLIOTT AUTO SUPPLY COMPANY INC</b> 81000570 5330 AIR BAG WIRE ASSEMBLY FOR 720. 46.13	46.13		
180568	<b>6/14/24 GAR-YIN ANDERSEN</b> 62000570 5670 LOCALSCAPES REWARDS PROGRAM PAYME 691.25	691.25		
180569	6/14/24 GRANITE SCHOOL DISTRICT 62000570 5270 SCHOOL BUS REIMBURSEMENT- TRUMAN EL 165.00	165.00		
180570	6/14/24 GRANITE SCHOOL DISTRICT 62000570 5270 SCHOOL BUS REIMBURSEMENT- ROSECRES 181.50	181.50		
180571	<b>6/14/24 HOSE &amp; RUBBER SUPPLY LLC</b> 82000570 5380 2" AIRVAC PLUMBING PARTS 548.35	548.35		
180572	6/14/24 JORDAN SCHOOL DISTRICT 62000570 5270 SCHOOL BUS REIMBURSEMENT - EASTLAKE 400.83	400.83		
180573	6/14/24 KERRY V SOELBERG 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 2,095.26	2,095.26		
180574	<b>6/14/24 NAPA GENUINE AUTO PARTS COMPANY</b> 81000570 5330 BRAKES AND ROTORS, HUB ASSEMBLY,GEAF 790.21	790.21		
180575	<b>6/14/24 PFM ASSET MANAGEMENT LLC</b> 51000650 5280 MONTHLY INVESTMENT ADVISOR SERVICES 637.11	637.11		
180576	<b>6/14/24 PROVO BENCH CANAL &amp; IRRIGATION COMPANY</b> 11000170 6010 CERTIFICATE TRANSFER FEE 50.00	50.00		
180577	<b>6/14/24 PROVO RESERVOIR WATER USERS COMPANY</b> 11000170 6010 CERTIFICATE TRANSFER FEE 100.00	100.00		
180578	<b>6/14/24 RASMUSSEN EQUIPMENT COMPANY</b> 81072570 5380 EYE BOLTS FOR LIFTING SHAFT AT SERWTP 13.00	13.00		
180579	<b>6/14/24 SAFETY SUPPLY &amp; SIGN COMPANY INC</b> 70000590 5360 2 CUSTOM SIGNS (1: 18"X24", 1: 24"X36")FOR 128.16	128.16		
180580	6/14/24 TERRACON CONSULTANTS INC 11000186 6010 4231 5200 W 6200 S FINISHED WATER RESERVOIR 11,012.25	11,012.25		
180581	6/14/24 UTAH DIVISION OF GOV.OPERATIONS 81000570 5340 MAY FLEET FUEL BILL 12,840.82	12,840.82		

For the Period June 01, 2024 Through June 30, 2024					
PAYMENT NO.	PAYMENT VENDOR DATE ACCOUNT#	R NAME DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT	
180582	<b>6/14/24 UTILITY</b> 82000570 5380	COATINGS & FABRICATION INC 3" AV VENT PIPE COVER FORTUNA VAULT	1,175.00	\$1,175.00	
180583		PAINTING, LLC 271 8-MG & 2-MG STEEL RES. PAINT AND REPAIF	₹188,646.25	188,646.25	
180584	<b>6/14/24 WASATO</b> 82000570 5380	CH BARRICADE TRAFFIC CONTROL	462.60	462.60	
180585	<b>6/14/24 WELBY</b> 11000170 6010	JACOB WATER USERS COMPANY CERTIFICATE TRANSFER FEE	50.00	50.00	
180586	<b>6/14/24 ZIONS B</b> 51000650 5286	ANK 2014A BOND TRUSTEE FEE	2,600.00	2,600.00	
180587	<b>6/21/24 ALLSTR</b> 70100590 5450 71000590 5450 72000590 5450	<b>EAM</b> 875114  875118  875123	138.10 2,011.64 138.76	2,288.50	
180588	72000590 5420 72000590 5420 75300590 5420 75300590 5420 75300590 5420 75300590 5420 75300590 5420 75500590 5420	916650000 5342420000 5443420000 5635520000 8471520000 8596420000 9045420000 494150000	41.42 865.79 32.32 16.01 7.16 16.20 22.70 25.34	1,026.94	
180589	<b>6/21/24 LEHI CI</b> 70101590 5410 70101590 5410	TY CORPORATION  20.1015.8.0  40.0000.5.1	37.81 35.94	73.75	

		od June 01, 2024 Through June 30, 2024		
PAYMENT	PAYMENT VENDOR	RNAME	INVOICE	PAYMENT
NO.	DATE ACCOUNT#	DESCRIPTION	AMOUNT	AMOUNT
180590	6/21/24 ROCKY I	MOUNTAIN POWER		\$89,734.66
	70101590 5410	557994860012	512.13	
	71000590 5410	175509260287	26,970.55	
	72000590 5410	175509260188	5,527.62	
	72211590 5410	321644760019	18.84	
	72211590 5410	913799040088	19.56	
	75200590 5410	175509260451	221.43	
	75200590 5410	227856660021	77.60	
	75200590 5410	311522760512	132.81	
	75200590 5410	311522760546	799.39	
	75200590 5410	329228560010	62.13	
	75300590 5410	911749030019	199.52	
	75300590 5410	175509260329	89.19	
	75300590 5410	175509260386	89.83	
	75300590 5410	326593760019	46.11	
	75300590 5410	333107260015	10.86	
	75300590 5410	333110060014	58.60	
	75300590 5410	333819860011	63.10	
	75300590 5410	175509260170	14.62	
	75300590 5410	175509260220	134.47	
	75500590 5410	175509260410	54,274.47	
	75500590 5410	913799040021	208.16	
	75600590 5410	311522760033	23.88	
	75600590 5410	311522760454	30.77	
	75600590 5410	311522760470	21.87	
	75600590 5410	311522760629	16.46	
	75600590 5410	175509260246	14.58	
	75600590 5410	175509260352	45.65	
	75600590 5410	175509260394	27.96	
	75700590 5410	175509260261	22.50	
180591	6/21/24 SANDY (	CITY		2,959.46
	72000590 5440	3721201	2,959.46	2,0000
400500	C/04/04 COUTU	VALLEY CEWED DISTRICT		204.40
180592		VALLEY SEWER DISTRICT	000.04	361.16
	71000590 5430	120437.01	263.61	
	72000590 5430	107206.01	33.00	
	72000590 5430	125891.01	64.55	
180593	6/21/24 ALL STA	TES MECHANICAL, LLC		17,951.20
		287 EDU CENTER & SWGWTP HVAC IMPROV PRC	17,951.20	,
180594	6/21/24 ALPINE	HOMES, LLC		4,293.68
	62000570 5670	HOMEBUILDER REWARDS PROGRAM	4,293.68	
180595	6/21/24 CHILD S	UPPORT SERVICES		305.08
100555	-		205.00	303.06
	11000200 2135	Payroll Run 1 - Warrant 061524	305.08	
180596	6/21/24 CONELY	COMPANY		402.36
	82101570 5380	-	402.36	102.00
	02.0.0.0 0000	33.12.1.33	.02.00	
180597	6/21/24 DANA PO	ORTER		210.00
	82000570 5380	REIMBURSEMENT FOR SPRINKLER REPAIR	210.00	
180598	6/21/24 GRANITI	E SCHOOL DISTRICT		330.00
	62000570 5270	SCHOOL BUS REIMBURSEMENT- ARMSTRON	330.00	
180599		E SCHOOL DISTRICT		473.00
	62000570 5270	SCHOOL BUS REIMBURSEMENT- WEST VALL	473.00	

For the Period June 01, 2024 Through June 30, 2024					
PAYMENT NO.	PAYMENT VENDOR NAME DATE ACCOUNT# DESCRIPTION INVOICE AMOUNT	PAYMENT AMOUNT			
180600	<b>6/21/24 GSBS ARCHITECTS</b> 62000140 6010 4334 GARDEN INTERPRETATIVE PROJECT 7,231.00	\$7,231.00			
180601	<b>6/21/24 HERRIMAN CITY</b> 62000570 5670 MEMBER AGENCY GRANT - HERRIMAN 9,058.00	9,058.00			
180602	6/21/24 HOSE & RUBBER SUPPLY LLC  82000570 5380 (4) PRESSURE GUAGES, ASSORTED BRASS I 233.93 82101570 5380 HOSE&RUBBER 3,110.00	3,343.93			
180603	<b>6/21/24 HOUSE OF PUMPS</b> 81000570 5380 TEMPERING TANK FOR NEWBERRY WELL 1,139.71	1,139.71			
180604	<b>6/21/24 JORDAN SCHOOL DISTRICT</b> 62000570 5270 SCHOOL BUS REIMBURSEMENT - MOUNTAIN 332.59	332.59			
180605	<b>6/21/24 MCGUIRE BEARING COMPANY</b> 81000570 5380 BEARINGS FOR THE MOTOR 114TH AND 3200 209.48	209.48			
180606	<b>6/21/24 PORTER PAINTS</b> 82101570 5380 PAINT THINNER & PAINTING SUPPLIES 250.16	250.16			
180607	<b>6/21/24 POSTMASTER</b> 60000650 5250 2023 ANNUAL REPORT PERMIT#54 PI STAND/ 662.10	662.10			
180608	<b>6/21/24 REID RALEIGH</b> 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,860.00	1,860.00			
180609	<b>6/21/24 SALT LAKE CEMENT CUTTING INC</b> 82000570 5380 SAW CUTTING @ 900 EAST FORT UNION BLVI 200.00	200.00			
180610	6/21/24 STANDARD PLUMBING SUPPLY/SPRINKLER WORLD 81000570 5380 COPPER FITTINGS AND Y STRAINER FOR SH 188.03	188.03			
180611	<b>6/21/24 UTAH LANDSCAPE SUPPLY</b> 82000570 5380 250 SQ FT OF SOD 110.00	110.00			
180612	<b>6/21/24 UTAH STATE TAX COMMISSION</b> 11000200 2240 Payroll Run 1 - Warrant 061524 40,583.97	40,583.97			
180613	<b>6/21/24 VEHICLE LIGHTING SOLUTIONS INC</b> 81000198 6010 LIGHT INSTALLATION ON FOUR NEW FLEET \ 5,818.26	5,818.26			
180614	<b>6/21/24 ZAYO GROUP LLC</b> 90000650 5230 8215 S TEMPLE DR 1,577.91	1,577.91			
180615	<b>6/21/24 ZIONS BANK</b> 51000650 5286 QUARTERLY REMARKETING AGENT FEE FOR 8,551.38	8,551.38			
180616	6/26/24         DOMINION ENERGY           51000650 5420         2830720000         3,816.05           70100590 5420         9477520000         50.14           71000590 5420         9667520000         4,398.68           75500590 5420         1352543076         40.30	8,305.17			

		NT REGISTER - O&M ACCOUNT I June 01, 2024 Through June 30, 202	4	
PAYMENT NO.	PAYMENT VENDOR N DATE ACCOUNT#	NAME DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
400047	0/00/04	OUNTAIN BOWER	7	<b>***</b>
180617		OUNTAIN POWER	00 000 10	\$28,178.16
	73000590 5410 75200590 5410	377120460037	22,369.10 50.45	
	75200590 5410	311522760223 311522760538	52.56	
	75200590 5410	311522760553	4,189.79	
	75200590 5410	311522760579	94.61	
	75200590 5410	325517860012	11.13	
	75300590 5410	333110760050	100.23	
	75300590 5410	376190160014	30.16	
	75300590 5410	377120460045	61.78	
	75300590 5410	175509260048	15.56	
	75300590 5410	175509260055	61.78	
	75300590 5410	175509260139	15.63	
	75300590 5410	175509260204	21.39	
	75300590 5410	311522760017	203.77	
	75300590 5410	311522760199	305.57	
	75500590 5410	175509260196	298.15	
	75600590 5410	377120460102	21.75	
	75600590 5410	311522760041	16.31	
	75600590 5410	311522760066	19.34	
	75600590 5410 75600590 5410	311522760165 311522760173	26.99 13.49	
	75600590 5410	377120460078	17.52	
	75600590 5410	377120460076	23.57	
	75600590 5410	217351760012	16.70	
	75600590 5410	311522760025	13.15	
	75700590 5410	253216260013	82.86	
	75700590 5410	364292260015	44.82	
180618	6/27/24 ALPHA CO	OMMUNICATIONS SITES INC		191.45
	91000570 5530	PROPERTY LEASE	191.45	
400040	0/07/04	IOTOLICTION & EVOAVATION		000 000 75
180619	-	NSTRUCTION & EXCAVATION 2 6180 S 3200 W VAULT UPGRADES	223,083.75	223,083.75
400000			•	44.004.00
180620	6/27/24 GARBETT		11 221 00	11,221.08
	62000570 5670	LOCALSCAPES HOMEBUILDER REWARDS	11,221.08	
180621	6/27/24 GARBETT	HOMES		10,602.59
	62000570 5670	LOCALSCAPES HOMEBUILDER REWARDS	10,602.59	
180622	6/27/24 HEWLETT	-PACKARD ENTERPRISE COMPANY		328.50
100022	90000190 6010	NEW HPE SERVER	328.50	320.30
	30000130 0010	NEW III E GERVER	320.30	
180623	6/27/24 HOSE & R	UBBER SUPPLY LLC		580.19
	82000570 5380	2 1/2" MALE FIRE X 2" MALE PIPE BRASS	52.34	
	82000570 5380	2" BRASS AIRVAC PLUMBING PARTS	527.85	
180624	6/27/24 LEGAL SH	· <del></del>		1,563.00
	11000200 2135	JUNE 2024	1,563.00	
180625	6/27/24 LINDE GA	S & EQUIPMENT		320.80
.00020	78000590 5720		320.80	020.00
		- · ·		
180626	6/27/24 MCNEIL E	NGINEERING & LAND SURVEYING LC		24,875.00
	11000160 6010 433	3 ADMINISTRATION BUILDING ROOF REPLAC	EI 24,875.00	
40000=				
180627		BENEFIT SERVICES HRA		429.00
	11000200 2135	ADMIN FEES	429.00	

For the Period June 01, 2024 Through June 30, 2024				
PAYMENT NO.	PAYMENT VENDOR NAME DATE ACCOUNT# DESCRIPTION INVOICE AMOUNT	PAYMENT AMOUNT		
180628	6/27/24         NORTHERN LAKE SERVICE INC           77071590 5770         WATER QUALITY ANALYSIS         765.00           77072590 5770         WATER QUALITY ANALYSIS         765.00           77075590 5770         WATER QUALITY ANALYSIS         1,530.00	\$3,060.00		
180629	<b>6/27/24 PFM ASSET MANAGEMENT LLC</b> 51000650 5280 MONTHLY INVESTMENT ADVISOR SERVICES 659.90	659.90		
180630	<b>6/27/24 RIVERTON CITY</b> 62000570 5670 MEMBER AGENCY GRANT - RIVERTON 54,000.00	54,000.00		
180631	<b>6/27/24 ROCKY MOUNTAIN POWER</b> 11000188 6010 4204 ZONE "D" CHEMICAL FEED FACILITY 6,915.85	6,915.85		
180632	<b>6/27/24 SAFETY SUPPLY &amp; SIGN COMPANY INC</b> 51000650 5260 CONES FOR NEW CDL COURSE IN THE MAIN 69.90	69.90		
180633	<b>6/27/24 SALT LAKE COUNTY ENGINEERING</b> 82000570 5380 SALT LAKE COUNTY DIG PERMIT 187.50	187.50		
180634	<b>6/27/24 SELECTHEALTH</b> 11000200 2135 JULY 2024 252,013.00	252,013.00		
180635	6/27/24         STATE OF UTAH LABOR COMMISSION           83000570         5360         BOILER INSPECTIONS         180.00           83072570         5360         SERWTP ACTIFLOW BOILER INSPECTIONS         120.00           83072570         5360         SERWTP FILTER BLDG BOILER INSPECTIONS         60.00           83073570         5360         BOILER INSPECTIONS         60.00	420.00		
180636	<b>6/27/24 TERRACON CONSULTANTS INC</b> 11000186 6010 4231 5200 W 6200 S FINISHED WATER RESERVOIR 7,522.50	7,522.50		
180637	<b>6/27/24 TIM EVANCICH</b> 62000570 5670 LOCALSCAPES REWARDS PROGRAM PAYME 2,848.77	2,848.77		
180638	<b>6/27/24 US BANK FINANCIAL</b> 11000200 2132 PCARD TRANACTIONS 052824-062524 30,799.59	30,799.59		
180639	<b>6/27/24 UTAH BUREAU OF CRIMINAL IDENTIFICATION</b> 51000650 5170 BACKGROUND CHECK FOR NEW EMPLOYEE 66.50	66.50		
180640	<b>6/27/24 UTAH COMMUNICATIONS INC</b> 91000570 5530 MAINTENACE CONTRACT 40.00	40.00		
180641	<b>6/27/24 VEHICLE LIGHTING SOLUTIONS INC</b> 81000198 6010 LIGHT INSTALLATION ON FOUR NEW FLEET \ 2,910.53	2,910.53		
180642	6/27/24         VERIZON WIRELESS           90000650         5230         VERIZON AMI BILL         50.12           90000650         5230         VERIZON WIRELESS IPAD BILL         226.98           90000650         5230         VERIZON WIRELESS PHONE & DATA ACCESS         1,237.66           90071650         5230         VERIZON AMI BILL         25.00           90071650         5230         VERIZON WIRELESS PHONE & DATA ACCESS         65.49           90072650         5230         VERIZON AMI BILL         25.00           90072650         5230         VERIZON WIRELESS PHONE & DATA ACCESS         25.48           90077650         5230         VERIZON WIRELESS PHONE & DATA ACCESS         545.18           90101650         5230         VERIZON AMI BILL         25.00           90101650         5230         VERIZON WIRELESS PHONE & DATA ACCESS         47.57	2,273.48		

	For the Period June 01, 2024 Through June 30, 2024	
PAYMENT	PAYMENT VENDOR NAME	PAYMENT
NO.	DATE ACCOUNT# DESCRIPTION INVOICE AMOUNT	AMOUNT
100010		4450 405 00
180643	<b>6/27/24 WIDDISON WELL SERVICES INC.</b> 11000180 6010 4242 WELL REDEVELOPMENT & TEST PUMP 40.004.50	\$176,187.00
	11000180 6010 4310 1362 EAST 6400 S WELL REHABILITATION 136,182.50	
180644	6/27/24 ZIONS BANK	42,301.52
	51000650 5286 QUARTERLY LIQUIDITY AGREEMENT FOR B1 42,301.52	,
506096 FFT	6/7/24 ADVANCED ENGINEERING & ENVIRONMENTAL SERVICES	46,301.28
000000 21 1	11000182 6010 4284 SERWTP POLYMER SYSTEM UPGRADES 244.00	40,001.20
	11000184 6010 4311 GENERATOR PROJECT PHASE II 46,057.28	
<b>506097</b> EFT	6/7/24 AIMEE BIRDSALL	1,406.80
	62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,406.80	
506098 EFT	6/7/24 ALAN E PACKARD	134.00
	51000650 5290 AWWA 134.00	
<b>506099</b> EFT	6/7/24 ANDREW PIERUCCI	175.00
	51000660 5290 AWWA 175.00	
506100 EFT	6/7/24 BOWEN COLLINS & ASSOCIATES	38,841.48
300100 = 1	11000175 6010 4257 JA-1 AND SECL CONDITION ASSESS 1,161.48	30,041.40
	11000182 6010 4325 SWGWTP FINISHED WATER RESERVOIR REP. 2,243.00	
	11000186 6010 4231 5200 WEST 6200 SOUTH RESERVOIR 35,437.00	
506101 EFT		149.00
	80000570 5290 AWWA 149.00	
506102 EFT	6/7/24 BRIAN CALLISTER	581.60
	80000570 5290 AWWA 581.60	
506103 EFT		149.00
	51000650 5290 AWWA 149.00	
506104 EFT	6/7/24 BROWN AND CALDWELL CORP.	12,817.22
	11000140 6010 4319 COMPREHENSIVE CIP DEVELOPMENT PROC 12,817.22	
506105 EFT	6/7/24 CACHE VALLEY ELECTRIC	20,664.08
	90000650 5230 RENEW MERAKI ADVANCED SECURITY LICEN 7,417.88	
	90071650 5230 RENEW MERAKI ADVANCED SECURITY LICEN 6,623.10 90072650 5230 RENEW MERAKI ADVANCED SECURITY LICEN 3,311.55	
	90101650 5230 RENEW MERAKI ADVANCED SECURITY LICEN 3,311.55	
506106 EFT	6/7/24 CBS FIELD SERVICES, LLC	9,022.39
	11000184 6010 4199 3600 WEST 10200 SOUTH PUMP STATION 9,022.39	,
506107 EFT	6/7/24 CHAN QUACH/BOO FAMILY TRUST	1,745.20
	62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,745.20	.,
506108 EFT	6/7/24 CHEMTECH-FORD INC	6,447.00
300100 = 1	77000590 5770 WATER QUALITY ANALYSIS 4,150.01	0,447.00
	77071590 5770 WATER QUALITY ANALYSIS 719.99	
	77072590 5770 WATER QUALITY ANALYSIS 684.98 77073590 5770 WATER QUALITY ANALYSIS 258.97	
	77075590 5770 WATER QUALITY ANALYSIS 236.97 77075590 5770 WATER QUALITY ANALYSIS 633.05	
<b>506109</b> EFT	6/7/24 CHRIS T LIU REVOCABLE TRUST	9,588.70
000100 LI I	62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMENT 8,569.20	3,300.70
	62000570 5670 PARTIAL LANDSCAPE INCENTIVE PROGRAM 1,019.50	

PAYMENT REGISTER - O&M ACCOUNT For the Period June 01, 2024 Through June 30, 2024				
PAYMENT F NO.	PAYMENT VENDOR NAME DATE ACCOUNT# DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT	
<b>506110</b> EFT	<b>6/7/24 CLIFTON SMITH</b> 51000650 5290 AWWA ACE24	149.00	\$149.00	
<b>506111</b> EFT	6/7/24 CODALE ELECTRIC SUPPLY INC 81000570 5380 UNISTRUT FOR 118TH HVAC PLUMBING	73.14	73.14	
<b>506112</b> EFT	<b>6/7/24 CONOR TYSON</b> 52000650 5290 AWWA	149.00	149.00	
<b>506113</b> EFT	6/7/24 CORE & MAIN 11000188 6010 4323 2024 DISTRIBUTION PIPELINE REPLACEMEN	2,860.62	2,860.62	
<b>506114</b> EFT	<b>6/7/24 COREY L RUSHTON</b> 51000660 5290 AWWA	205.00	205.00	
<b>506115</b> EFT	6/7/24 DAVID & KATHI LAMB TRUST 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN	7 2,970.98	2,970.98	
<b>506116</b> EFT	<b>6/7/24 DAVID D MARTIN</b> 51000650 5290 GFOA	242.00	242.00	
<b>506117</b> EFT	6/7/24 DAVID EVANS & ASSOCIATES (DEA) 11000184 6010 4322 32&62 SUCTION VAULT IMPROVEMENTS	1,173.16	1,173.16	
<b>506118</b> EFT	6/7/24 ELECSYS INTERNATIONAL CORPORATION 90000650 5230 ELECSYS CATHODIC PROTECTION MONTHLE 90101650 5230 ELECSYS CATHODIC PROTECTION MONTHLE		320.00	
<b>506119</b> EFT	6/7/24 ENERGY MANAGEMENT CORPORATION 81000570 5380 OIL PRESSURE SENSOR OLD BINGHAM GEN	259.99	259.99	
506120 EFT	6/7/24 FERGUSON ENTERPRISES LLC 81073570 5380 REPAIR CLAMPS FOR COOLING LINE FOR BY	Y 27.75	27.75	
506121 EFT	<b>6/7/24 HANSEN ALLEN &amp; LUCE INC</b> 11000184 6010 4241 2022-23 VAULT IMPROVEMENT PROJ	5,648.79	5,648.79	
506122 EFT	6/7/24 HDR ENGINEERING INC 51000650 5280 WATER RATE STUDY UPDATE	35,988.25	35,988.25	
506123 EFT	6/7/24 INTERNATIONAL DIOXCIDE INC 71000590 5710 CHEMICALS FOR JVWTP - SODIUM CHLORIT	E 30,508.23	30,508.23	
506124 EFT	62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN	7 4,043.90	4,043.90	
506125 EFT	<b>6/7/24 JARED WARD</b> 75000590 5290 REIMBURSEMENT FOR D4 TEST	174.00	174.00	
506126 EFT	<b>6/7/24 JEFF BETTON</b> 80000570 5290 AWWA	164.00	164.00	
506127 EFT	6/7/24 JEFF CLEGG 51000650 5180 TRAINING REIMBURSEMENT	699.00	699.00	
506128 EFT	<b>6/7/24 JENNIFER LINFORD</b> 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN	7 648.65	648.65	

	For the Period June 01, 2024 Through June 30, 2024	
PAYMENT F NO.	PAYMENT VENDOR NAME DATE ACCOUNT# DESCRIPTION INVOICE AMOUNT	PAYMENT AMOUNT
<b>506129</b> EFT	<b>6/7/24 JOHNSON CONTROLS INC</b> 81072570 5380 REPAIR FIRE ALARM SERWTP 2,498.00	\$2,498.00
506130 EFT	<b>6/7/24 JOSH SHREWSBURY</b> 72000590 5290 AWWA ACE24 581.60	581.60
<b>506131</b> EFT	<b>6/7/24 KELLY GOOD</b> 60000650 5290 AWWA ACE 24 175.00	175.00
<b>506132</b> EFT	6/7/24 KERRY BURTON REVOCABLE TRUST 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 997.88	997.88
<b>506133</b> EFT	<b>6/7/24 K.O.H. MECHANICAL CONTRACTORS, INC</b> 11000182 6010 4226 SERWTP HVAC IMPROVEMENTS 7,960.05	7,960.05
<b>506134</b> EFT	6/7/24 MARVIN & MELANIE CAMERON 62000570 5670 PARTIAL LANDSCAPE INCENTIVE PROGRAM 1,453.20	1,453.20
506135 EFT	6/7/24 MCGEE COMPANY 83000570 5360 FLEET VEHICLE HOIST INSPECTION FOR ALL 829.50	829.50
<b>506136</b> EFT	<b>6/7/24 NICK MCDONALD</b> 71000590 5290 AWWA ACE 24 203.00	203.00
<b>506137</b> EFT	<b>6/7/24 OLYMPUS SAFETY &amp; SUPPLY LLC</b> 80000570 5260 SAEFTY SUPPLIES 577.95	577.95
506138 EFT	6/7/24 ORANGE TREE PROERTIES, LLC 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,905.50	1,905.50
<b>506139</b> EFT	<b>6/7/24 PETERSON PLUMBING SUPPLY</b> 81073570 5380 STAINLESS FITTINGS FOR DEEP WELLS 108.86	108.86
506140 EFT	6/7/24         PLATT ELECTRIC SUPPLY INC           11000180         6010         4260         ELECTRICAL UPGRADES AT 8159 S         2,163.15           81071570         5380         LED REPLACEMENT LIGHTS UPPER POND         197.16	2,360.31
506141 EFT	<b>6/7/24 RALPH L WADSWORTH</b> 11000186 6010 4231 5200 WEST 6200 SOUTH RESERVOIR 1,409,281.30	1,409,281.30
<b>506142</b> EFT	<b>6/7/24 RHINO LININGS OF UTAH</b> 81000198 6010 BED LINER AND COVERS FOR NEW VEHICLE: 7,479.96	7,479.96
<b>506143</b> EFT	<b>6/7/24 RICHARD BUTTERFIELD</b> 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 13,392.00	13,392.00
<b>506144</b> EFT	<b>6/7/24 ROBERT SQUIRE</b> 90000650 5290 AWWA ACE 24 134.00	134.00
<b>506145</b> EFT	<b>6/7/24 RUST AUTOMATION &amp; CONTROLS INC</b> 75001570 5380 GF SIGNET TRANSMITTER AND CABLE 1,290.87	1,290.87
<b>506146</b> EFT	6/7/24 SAMUEL STOCK LIVING TRUST 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 894.00	894.00
506147 EFT	<b>6/7/24 SPENCER BARLOW</b> 75000590 5290 REIMBURSEMENT FOR D4 TEST 174.00	174.00

For the Period June 01, 2024 Through June 30, 2024				
PAYMENT F	PAYMENT VENDOR NAME	PAYMENT		
NO.	DATE ACCOUNT# DESCRIPTION INVOICE AMOUNT	AMOUNT		
<b>506148</b> EFT		\$467.50		
	62000570 5670 PARTIAL LANDSCAPE INCENTIVE PROGRAM 467.50			
506149 EFT	6/7/24 TAMSEN REID	564.83		
	62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN  564.83			
506150 EFT	6/7/24 TANNER CHRISTENSON	2,425.86		
	62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,518.60	,		
	62000570 5670 PARTIAL LANDSCAPE INCENTIVE PROGRAM 907.26			
506151 EFT	6/7/24 THATCHER COMPANY	85,725.19		
	71000590 5710 CHEMICALS FOR JVWTP - LIQUID CHLORINE 24,740.00			
	71000590 5710 T-Floc B-135 17,667.73 72000590 5710 PURCHASE OF CHLORINE FOR THE FISCAL Y 15,460.98			
	72000590 5710 PURCHASE OF PACL FOR FISCAL YEAR 2024 17,321.45			
	75000590 5710 FLUORIDE FOR DISTRIBUTION SYSTEM. 7,779.28			
	75000590 5710 SODIUM HYPOCHLORITE FOR DIST. 2,755.75			
<b>506152</b> EFT	•=	1,860.41		
	60000650 5250 MAY 2024 BILLING 1,860.41			
<b>506153</b> EFT	6/7/24 TRAVIS CHRISTENSEN	149.00		
	52000650 5290 AWWA 149.00			
<b>506154</b> EFT	6/7/24 UNIQUE AUTO BODY	2,153.90		
	51000000 6210 REPAIRS TO TRUCK 744 DAMAGED BY THIRD 2,153.90	2,100.00		
FOGAFE FFT	CIZICA LITALI VAMAS CONTROL S INC	2 000 45		
506155 EFT	6/7/24 UTAH YAMAS CONTROLS INC 11000186 6010 4198 RESERVOIR CHLORINE BOOSTERS 1,082.95	2,060.45		
	90000650 5230 SECURITY CAMERA REPAIR AT HEADQUARTE 215.00			
	90000650 5230 SECURITY CAMERA REPAIR AT ROSE CREST 190.00			
	90000650 5230 SECURITY CAMERA REPAIR OF YARD GATE ( 357.50 90072650 5230 SECURITY CAMERA REPAIR AT SERWTP 215.00			
506156 EFT	CIZICA VEOLIA WITE ANALYTICAL INCIDIMENTS INC	994 40		
500150 EFT	6/7/24 VEOLIA WTS ANALYTICAL INSTRUMENTS, INC 72000590 5720 SERVICE QUOTE # SER-00117970-24-2 M-SER 881.10	881.10		
506157 EFT	,	7,805.04		
	75000570 5380 GRUNDFOS DOSING PUMP PARTS 7,805.04			
506158 EFT	6/7/24 WEST WIND LITHO	1,115.00		
	11000140 6010 4294 LCRR SERVICE LINE INVENTORY 1,115.00			
506159 EFT	6/14/24 AMANDA BEARDEN	3,853.30		
	62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 3,853.30			
506160 FFT	6/14/24 BARRETT BUSINESS SERVICES, INC	12,349.79		
	52000650 5280 TEMP EMPLOYEE TIME 2,143.42	,0 .0 0		
	62000570 5350 TEMP EMPLOYEE TIME 7,881.45			
	62000570 5670 TEMP EMPLOYEE TIME 2,324.92			
<b>506161</b> EFT		32.91		
	51000650 5260 REIMBURSEMENT FOR REFRESHMENTS 32.91			
<b>506162</b> EFT	6/14/24 BONNEVILLE INTERNATIONAL CORP	15,130.00		
	62000570 5270 KSL RADIO UWS ADVERTISING CAMPAIGN AE 15,130.00			
506163 FFT	6/14/24 BRAD OR SHAYLEE HELQUIST	4,575.60		
	62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN  4,575.60	2,0.0.00		

PAYMENT REGISTER - O&M ACCOUNT For the Period June 01, 2024 Through June 30, 2024					
PAYMENT NO.	DATE ACCOUNT# DECODIDION	OICE PAYMENT DUNT AMOUNT			
506164 EFT	6/14/24 CDW GOVERNMENT INC	\$7,251.01			
	90000650 5230 RARITAN KVM 8 PORT SWITCH AND KVM 32 F 7,28	· •			
506165 EFT	6/14/24 CENTRAL UTAH WATER CONSERVANCY DISTRICT	752,046.40			
300103 -	70000510 5810 CUWCD CWP WATER DELIVERIES MAY 2024 752,04	·			
506166 EFT	6/14/24 CHEMTECH-FORD INC	3,582.00			
		28.03			
		53.02			
		47.93 53.02			
500407 557					
<b>506167</b> EFT	6/14/24 CHRIS HODGSON 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 8,18	8,184.72			
	02000370 3070 LANDSCAFE INCENTIVE FROGRAM FATMENT 6, 10	54.7 <i>Z</i>			
506168 EFT		2,545.70			
	82000570 5380 120' OF 8" PVC (1) 5LB CHLORINE 2,54	45.70			
506169 EFT	6/14/24 FERGUSON ENTERPRISES LLC	19,238.32			
	75001570 5380 14 INCH SPOOL, MJ ADAPTER, MJ RESTRAIN 1,5	,			
	•	84.62			
	·	80.00			
	82000570 5380 FIREHYDRANTS FOR CRITICAL PARTS LIST 7,26	60.00			
506170 EFT	6/14/24 HACH COMPANY	2,242.75			
	•	83.60			
		07.07 52.08			
506171 EFT	6/14/24 HAROLD BECK & SONS INC	1,476.05			
	83072570 5380 SERWTP FILTER 5 POWER CONVERSION KIT 1,47	70.05			
506172 EFT	6/14/24 HARRINGTON INDUSTRIAL PLASTICS LLC	2,585.87			
	•	08.02			
	·	65.38 12.47			
		12.41			
<b>506173</b> EFT		3,350.00			
	11000184 6010 4115 DISTRIBUTION VAULTS GROUP 2 3,35	50.00			
<b>506174</b> EFT	6/14/24 IDEXX LABORATORIES INC	9,966.16			
	78000590 5720 MIRCO SUPPLIES 9,96	66.16			
506175 EE3	6/14/24 JACOB YOUNG	1,155.88			
300173 Li		55.88			
<b>506176</b> EFT	6/14/24 JANA & SUSAN HOGGAN	4,186.85			
	62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1 4,18	36.85			
<b>506177</b> EFT	6/14/24 JEN PHUNG	1,587.75			
	62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,58	87.75			
506178 EFT	6/14/24 JENNIFER ANDERSON	1,220.40			
000110 EI	62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,22	•			
<b>506179</b> EFT	6/14/24 JERI STAPEL	1,105.00			
	62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,10	J0.0U			

For the Period June 01, 2024 Through June 30, 2024				
	VENDOR NA ACCOUNT#		INVOICE AMOUNT	PAYMENT AMOUNT
506180 EFT 6/14/24		R-STONE LANDSCAPE INCENTIVE PROGRAM PAYMENT	2,372.00	\$2,372.00
506181 EFT 6/14/24		OMPANIES, LLC 3/8 INCH 50 ND APWA 8.06 TON	483.60	483.60
506182 EFT 6/14/24		OTT 4TH INTERNATIONAL PLACEMAKING WEEK	684.34	684.34
<b>506183</b> EFT <b>6/14/24</b>		<b>TRIAL</b> FRONT BRAKE AIR LINE ON411	39.46	39.46
506184 EFT 6/14/24		ROS OF INDIANA INC 22 TONS OF SILICA SAND	9,905.74	9,905.74
506185 EFT 6/14/24		FAUST PC PAYMENT FOR LOBBYING SERVICES	3,000.00	3,000.00
506186 EFT 6/14/24		ANTE LANDSCAPE INCENTIVE PROGRAM PAYMENT	1,219.00	1,219.00
		CHELL SIMKINS TRUST LANDSCAPE INCENTIVE PROGRAM PAYMENT	3,809.39	3,809.39
<b>506188</b> EFT <b>6/14/24</b>		ANKS LOCALSCAPES REWARDS PROGRAM PAYME	775.43	775.43
8	2000570 5380	LAND SUPPLY COMPANY 2" FLEXABLE COUPLINGS SENSUS AMI DATA EXPORT SERVICE	109.62 2,000.00	2,109.62
506190 EFT 6/14/24		LIPS LANDSCAPE INCENTIVE PROGRAM PAYMENT	1,569.50	1,569.50
506191 EFT 6/14/24		BROOKS LANDSCAPE INCENTIVE PROGRAM PAYMENT	6,668.75	6,668.75
506192 EFT 6/14/24		THAN RIGBY LANDSCAPE INCENTIVE PROGRAM PAYMENT	6,228.65	6,228.65
506193 EFT 6/14/24		UNTAIN WIRE ROPE 4 LIFTING SHACKLES	135.64	135.64
	<b>RUST AUTO</b> 32000570 5380	MATION & CONTROLS INC 3.5" SS 0-300 PSI PRESSURE GUAGE	108.22	108.22
506195 EFT 6/14/24	<b>RYAN HERC</b> 31071570 5380	O PRODUCTS CORPORATION FLUORIDE PUMP AND REPAIR PARTS	1,811.09	1,811.09
506196 EFT 6/14/24		S TUITION REIMBURSEMENT	487.35	487.35
506197 EFT 6/14/24		FLOREZ LANDSCAPE INCENTIVE PROGRAM PAYMENT	2,077.74	2,077.74
506198 EFT 6/14/24		WARDS SAFETY BOOTS FOR NEW HIRE	159.95	159.95

PAYMENT REGISTER - O&M ACCOUNT For the Period June 01, 2024 Through June 30, 2024					
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PAYMENT NO.	PAYMENT VENDOR N DATE ACCOUNT#	DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT	
<b>506199</b> EFT	6/14/24 STANLEY	HIRASE		\$5,074.68	
	62000570 5670	LANDSCAPE INCENTIVE PROGRAM PAYMENT	5,074.68	, , , , , , , , , , , , , , , , , , , ,	
506200 EFT	6/14/24 STAPLES	BUSINESS ADVANTAGE		647.21	
	51000650 5220	OFFICE SUPPLIES	501.27		
	78000590 5720 80000570 5220	OFFICE SUPPLIES OFFICE SUPPLIES	41.45 104.49		
			104.40		
<b>506201</b> ⊨F1	6/14/24 SUNSOUR 81073570 5380		1 020 51	1,030.51	
	01073370 3300	AIR ACTUATOR CONTROL VALVES FOR BIFA	1,030.31		
<b>506202</b> EFT				5,082.87	
	62000570 5670	LANDSCAPE INCENTIVE PROGRAM PAYMENT	5,082.87		
506203 EFT	6/14/24 TERRY WF	RIGHT		10,072.50	
	62000570 5670	LANDSCAPE INCENTIVE PROGRAM PAYMENT	10,072.50		
506204 FFT	6/14/24 THATCHE	RCOMPANY		64,546.37	
	71000590 5710	CHEMICALS FOR JVWTP - LIQUID CHLORINE	29,688.00	04,040.07	
	71000590 5710	T-Floc B-135	34,858.37		
506205 EFT	6/14/24 THE DATA	CENTER		781.00	
	60000650 5250	SPRING WATER USAGE REPORT MAILING	781.00		
506206 FFT	6/14/24 TRENTON	NEIL SON		2,167.50	
000200 21 1	62000570 5670	LANDSCAPE INCENTIVE PROGRAM PAYMENT	2,167.50	2,107.30	
500007 FFT	. 0/44/04 TV00N DI	IDDETTE		4 00 4 05	
<b>506207</b> EFT		LANDSCAPE INCENTIVE PROGRAM PAYMENT	1 234 25	1,234.25	
			1,201.20		
<b>506208</b> EFT		ASTENER & SUPPLY LLC	45.00	45.00	
	82000570 5380	3/4 BOLTS FOR JA-4 AIR VAC	45.00		
506209 EFT	6/14/24 UTAH YAM			670.00	
	90000650 5230 90000650 5230				
	90071650 5230	SECURITY CAMERA REPAIR CENTRAL WATER SECURITY CAMERA REPAIR AT JVWTP	167.50 167.50		
	90101650 5230	SECURITY CAMERA REPAIR AT TERMINAL RE	167.50		
<b>506210</b> EFT	6/14/24 VANGUAR	D CLEANING SYSTEMS OF UTAH		7,727.67	
	83000570 5360	JANITORIAL SERVICES	5,151.64	.,	
	83071570 5360	JANITORIAL SERVICES	1,562.38		
	83072570 5360 83073570 5360	JANITORIAL SERVICES JANITORIAL SERVICES	600.90 412.75		
500044 FFT				40 550 00	
<b>506211</b> EFT	6/14/24 WHEELER 81000570 5530	COMPACT TRACK LOADER 279 LEASE	8,800.00	10,550.00	
	81000570 5530	HYDRAULIC HAMMER AND PLATE COMPACT(			
506212 EFT	6/14/24 WNA SER	/ICES CO		150.00	
000212 211	51000650 5170	NEWS TRACKER READING CHARGE	150.00	100.00	
E00040 FFT		JOEP .		4 0 4 0 4 4	
<b>506213</b> EFT	6/14/24 WW GRAII 82000570 5310	NGER 2)WORK LIGHTS (1) HEX KEY SET (1) HAMME	636.81	1,040.11	
	82000570 5310	MILLWAUKEE 18V GRINDER	233.12		
	82000570 5380	10" vent fan	170.18		
<b>506214</b> EFT	6/14/24 YVETTE A	MPARO		2,356.77	
	51000650 5290	ATD CONFERENCE	2,356.77		

	For the Period June 01, 2024 Through June 30, 2024				
PAYMENT I NO.	PAYMENT VENDOR N DATE ACCOUNT#	AME DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT	
<b>506215</b> EFT	<b>6/24/24 AAF INTER</b> 81071570 5360	NATIONAL HEPA FILTERS FOR JVWTP	1,329.82	\$1,329.82	
<b>506216</b> EFT	<b>6/24/24 ALAN E PA</b> 51000650 5290	CKARD ACE24	931.56	931.56	
506217 EFT	<b>6/24/24 ANNA CAM</b> 62000570 5670	IILLA CONGROVE LANDSCAPE INCENTIVE PROGRAM PAYMEN	1,623.19	1,623.19	
506218	6/24/24 ATLAS CAF	RBON, LLC		VOID	
506219 EFT	62000570 5350	TEMP EMPLOYEE TIME TEMP EMPLOYEE TIME TEMP EMPLOYEES TIME	2,375.55 1,732.18 12,029.18 7,558.62 2,313.74 1,967.24	27,976.51	
506220 EFT	<b>6/24/24 BLUE STAP</b> 82000570 5390	KES OF UTAH BLUESTAKES OF UTAH	2,693.70	2,693.70	
506221 EFT	<b>6/24/24 BRINKMAN</b> 78000590 5720		276.44	276.44	
506222 EFT		<b>AIN</b> (2) FIRE HOSE ADAPTER (1) DECHLORINATION 6" BLIND FLANGE & BOLT PACK	343.73 155.62	499.35	
<b>506223</b> EFT	<b>6/24/24 DAVID STA</b> 62000570 5670	NDRING LOCALSCAPES REWARDS PROGRAM PAYME	E 650.83	650.83	
<b>506224</b> EFT	<b>6/24/24 ENDRESS</b> - 75001570 5380	+ HAUSER INC ENDRESS HAUSER TRANSMITTERS	10,487.54	10,487.54	
506225 EFT	<b>6/24/24 EXPRESS A</b> 81000570 5330	AUTO GLASS INC WINDSHIELD CHIP REPAIRS ON 756 AND731	120.00	120.00	
506226 EFT	<b>6/24/24 FASTENAL</b> 81073570 5380		37.40	37.40	
506227 EFT	6/24/24 FERGUSON 75001570 5380 82000570 5380 82000570 5380		266.89 14,440.00 2,854.40	17,561.29	
506228 EFT	<b>6/24/24 FINLINSON</b> 51000650 5284		16,565.00	16,565.00	
<b>506229</b> EFT	<b>6/24/24 GRITTON 8</b> 81000570 5380	ASSOCIATES HOT WATER CIRCULATION PUMP VM BUILDII	1,308.00	1,308.00	
506230 EFT	<b>6/24/24 HACH COM</b> 91073570 5310		1,472.00	1,472.00	
506231 EFT	<b>6/24/24 HARN RO S</b> 73000590 5710	SYSTEMS INC PO REQUEST FOR SCALE INHIBITOR FISCAL	. 16,302.50	16,302.50	

	For the Period June 01, 2024 Through June 30, 2024	
PAYMENT NO.	PAYMENT VENDOR NAME DATE ACCOUNT# DESCRIPTION INVOICE AMOUNT	PAYMENT AMOUNT
<b>506232</b> EFT	6/24/24         HARRINGTON INDUSTRIAL PLASTICS LLC           75000570         5380         CHEMICAL TUBING FOR FLUORIDE VAULTS         37.29           75000570         5380         PUMP TUBE FOR LUTZ CHEMICAL PUMP         2,068.70           81073570         5380         CPVC FOR PLUMBING THE CAUSTIC SODA S         969.00           81073570         5380         PVC for replumbing caustic feed system         821.55	\$3,896.54
506233 EFT	6/24/24 INTERMOUNTAIN EQUIPMENT SALES COMPANY 81000570 5330 SOAP, PACKING ASSEMBLY, NOZZLE, FOR W. 907.50	907.50
506234 EFT	<b>6/24/24 JACOBS ENGINEERING GROUP INC</b> 77073590 5770 GSL BIRD SURVEY 17,536.68	17,536.68
506235 EFT	<b>6/24/24 JENNIFER ECKMAN</b> 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,446.00	1,446.00
506236 EFT	6/24/24         KILGORE COMPANIES, LLC           82000570 5380         2 CONCRETE CARTS 7 BAG MIX         715.00           82000570 5380         IMPORTED FILL/BEDDING SAND         1,523.19	2,238.19
506237 EFT	<b>6/24/24 KOLTON J REID</b> 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,537.50	1,537.50
506238 EFT	<b>6/24/24 LGG INDUSTRIAL</b> 75000570 5380 4" MALE CAM FITTING 29.84	29.84
<b>506239</b> EFT	6/24/24 MAGNA MOSQUITO ABATEMENT DISTRICT 62000570 5670 COMMERCIAL LANDSCAPE INCENTIVE PROG 16,956.00	16,956.00
506240 EFT	6/24/24 MARY LINDA BRAZELL TRUST 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,552.50	1,552.50
506241 EFT	6/24/24 MERCEDES RODRIGUEZ 62000570 5670 LOCALSCAPES REWARDS PROGRAM PAYME 1,223.75	1,223.75
506242 EFT	<b>6/24/24 MESSMER'S INC</b> 62000570 5670 COMMERCIAL LANDSCAPE INCENTIVE PROG 27,200.00	27,200.00
506243 EFT	<b>6/24/24 MIKE LORENC</b> 62000570 5290 APGA 206.00	206.00
<b>506244</b> EFT	<b>6/24/24 MITSUKO SMITH</b> 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 670.10	670.10
<b>506245</b> EFT	6/24/24 MOUNTAINLAND SUPPLY COMPANY         75002570 5380       2 INCH OMNI METERS       2,599.41         75002570 5380       EXPANSION NUTS AND ANGLE VALVES       526.97         81000570 5380       STAINLESS STEEL COUPLER FOR THE NARR       798.82	3,925.20
<b>506246</b> EFT	<b>6/24/24 MURRAY CITY CORPORATION</b> 75300590 5410 350 E 4500 S 35.91	35.91
<b>506247</b> EFT	<b>6/24/24 NATALIE BOYACK</b> 62000570 5290 APGA 206.00	206.00
<b>506248</b> EFT	<b>6/24/24 NELSON BROTHERS CONSTRUCTION COMPANY</b> 11000160 6010 4340 2024 MULTI-SITE LANDSCAPING PROJECT 152,807.53	152,807.53
<b>506249</b> EFT	6/24/24 PLATT ELECTRIC SUPPLY INC 81000570 5380 LIGHT BALLAST FOR ADMIN BUILDING 45.59	45.59

	For the Period June 01, 2024 Through June 30, 2024				
PAYMENT I NO.	PAYMENT VENDOR NAME DATE ACCOUNT# DESCRIPTION INVOICE AMOUNT	PAYMENT AMOUNT			
<b>506250</b> EFT	<b>6/24/24 ROBERT I MERRILL COMPANY</b> 11000178 6010 4223 JA-3 CATHODIC PROTECTION 4,950.00	\$4,950.00			
506251 EFT	<b>6/24/24 ROBYN RAY</b> 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 820.90	820.90			
506252 EFT	<b>6/24/24 SHANNON KIDD</b> 62000570 5670 LOCALSCAPES REWARDS PROGRAM PAYME 1,900.16	1,900.16			
506253 EFT	<b>6/24/24 SHAUN MOSER</b> 62000570 5290 APGA 206.00	206.00			
506254 EFT	<b>6/24/24 SIDEWINDERS LLC</b> 81071570 5380 FLOCCULATOR MOTOR REPAIR 2,531.06	2,531.06			
506255 EFT	<b>6/24/24 THATCHER COMPANY</b> 75000590 5710 2 BAGS CITRIC ACID 363.00	363.00			
506256 EFT	<b>6/24/24 TIRE WORLD</b> 81000570 5330 TIRES FOR 714, TIRES FOR 731. 1,137.12	1,137.12			
506257 EFT	<b>6/24/24 UTAH BARRICADE COMPANY INC</b> 82000570 5380 TRAFFIC CONTROL 1,027.55	1,027.55			
506258 EFT	6/24/24         UTAH YAMAS CONTROLS INC           11000184         6010         4199         10200 SOUTH 3600 WEST PUMP STATION         24,376.00           70101570         5380         REPLACEMENT OF SECURITY CAMERAS         6,190.00           71071570         5380         REPLACEMENT OF SECURITY CAMERAS         12,380.00           72072570         5380         REPLACEMENT OF SECURITY CAMERAS         3,095.00           73073570         5380         REPLACEMENT OF SECURITY CAMERAS         9,285.00           75000570         5380         REPLACEMENT OF SECURITY CAMERAS         21,665.00           75101570         5380         REPLACEMENT OF SECURITY CAMERAS         3,095.00           90071650         5230         ACCESS CONTROL REPAIRS AT JVWTP         477.50	80,563.50			
506259 EFT	<b>6/24/24 WHEELER</b> 81000570 5330 BATTERY CABLE AND TERMINAL FOR THE BA 160.37	160.37			
506260 EFT	6/24/24       WW GRAINGER         81000570 5380       V- BELT FOR HVAC 134TH 3200W       20.61         81071570 5380       CREDIT       -205.21         81071570 5380       HVAC VALVES AND FAN JVWTP       1,358.40	1,173.80			
506261 EFT	6/28/24 PHONG TAT NGUYEN/MEDALLION SQUARE 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 3,131.07	3,131.07			
506262 EFT	6/28/24 AFFILIATED METALS 72000590 5260 MATERIAL FOR STAINLESS STEEL SAFETY B/ 750.00	750.00			
506263 EFT	6/28/24 AIRGAS USA, LLC 82000570 5380 VICTOR REGULATOR REBUILD FOR ACETYLE 93.75	93.75			
<b>506264</b> EFT	<b>6/28/24 ANDREW PIERUCCI</b> 51000660 5290 ACE 24 1,461.93	1,461.93			
<b>506265</b> EFT	6/28/24 ANN MARIE DAVIDSON 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMEN 3,075.40	3,075.40			

	For the Period June 01, 2024 Through June 30, 2024		
PAYMENT I	PAYMENT VENDOR NAME DATE ACCOUNT# DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
FORSE FET	6/28/24 BARRETT BUSINESS SERVICES, INC		\$12,785.20
300200 LI I	52000650 5280 TEMP EMPLOYEE TIME	3,190.81	φ12,705.20
	62000570 5350 TEMP EMPLOYEE TIME	7,448.32	
	62000570 5670 TEMP EMPLOYEE TIME	2,146.07	
ENGAGE EET	6/28/24 BENJAMIN PERDUE		34.31
300207 LI I	52000570 5400 OPERATION AND MAINTENANCE OF DISTRIC	34.31	34.31
	decident that the state of ble made	01.01	
506268 EFT	6/28/24 BLUE STAR GAS		97.00
	81000570 5340 PROPANE FOR FORK LIFTS	97.00	
506269 FFT	6/28/24 BOWEN COLLINS & ASSOCIATES		698.00
300203 E1 1	11000180 6010 4286 ETIENNE WAY & MURRAY HOLLADAY	698.00	030.00
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	000.00	
506270 EFT	6/28/24 BRAD BOREN		1,471.39
	80000570 5290 ACE24	1,471.39	
506271 FFT	6/28/24 BRANDON M BOOTH		2,783.50
000277 277	62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYMENT	2.783.50	2,703.30
		_,,	
506272 EFT	6/28/24 BRIAN CALLISTER		1,242.08
	80000570 5290 ACE24	1,242.08	
506273 FFT	6/28/24 BRIAN MCCLEARY		1,061.28
300273 ETT	51000650 5290 ACE 24	1,061.28	1,001.20
	71000000 0200	1,001.20	
506274 EFT	6/28/24 BROWN AND CALDWELL CORP.		2,925.72
	11000140 6010 4319 COMPREHENSIVE CIP DEVELOPMENT PROC	2,925.72	
506275 FFT	6/28/24 CACHE VALLEY ELECTRIC		2,223.00
300273 21 1	90000650 5230 RENEW CISCO WEBEX SUBSCRIPTION	2,223.00	2,223.00
	\(\begin{align*}	_,	
506276 EFT	6/28/24 CARENOW		291.00
	51000650 5170 NEW HIRE & RANDOM DRUG TESTING	291.00	
506277 FFT	6/28/24 CENTURYLINK / LUMEN		1,907.48
000277 277	90000650 5230 VARIOUS LOCATIONS	521.37	1,307.40
	90071650 5230 VARIOUS LOCATIONS	521.37	
	90072650 5230 VARIOUS LOCATIONS	432.29	
	90101650 5230 VARIOUS LOCATIONS	432.45	
506278 EFT	6/28/24 CHEMTECH-FORD INC		1,521.00
	77000590 5770 WATER QUALITY ANALYSIS	384.97	.,
	77071590 5770 WATER QUALITY ANALYSIS	632.01	
	77072590 5770 WATER QUALITY ANALYSIS	49.02	
	77073590 5770 WATER QUALITY ANALYSIS	129.03	
	77075590 5770 WATER QUALITY ANALYSIS	325.97	
506279 EFT	6/28/24 CHRISTINA BENNION		129.03
	62000570 5170 UNIFORM REIMBURSEMENT - CHRISTINA BEI	129.03	
<b>500000</b>	AURONA AUTO INITION EVANATIVA		422
506280 EFT	6/28/24 CLIFF JOHNSON EXCAVATING	100.70	182.72
	82000570 5380 RECYCLED ROAD BASE	182.72	
506281 EFT	6/28/24 CLIFTON SMITH		1,330.68
•	51000650 5290 ACE24	1,330.68	,
506282 EFT	6/28/24 CMT TECHNICAL SERVICES	F00 00	500.00
	11000188 6010 4190 3300 S PIPELINE REPLACEMENT	500.00	

PAYMENT REGISTER - O&M ACCOUNT For the Period June 01, 2024 Through June 30, 2024				
PAYMENT PAYMENT VENDOR NAME NO. DATE ACCOUNT# DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT		
<b>506283</b> EFT <b>6/28/24 COREY L RUSHTON</b> 51000660 5290 ACE 24	1,669.66	\$1,669.66		
<b>506284</b> EFT <b>6/28/24 DAVID D MARTIN</b> 51000650 5290 GFOA	872.59	872.59		
506285 EFT 6/28/24 DAVID GREGORY 90000650 5170 UNIFORM REIMBURSEMENT - DAVID GREG	GOI 150.00	150.00		
506286 EFT 6/28/24 ENDRESS + HAUSER INC 11000188 6010 4204 ZONE "D" CHEMICAL FEED FACILITY	4,626.73	4,626.73		
506287 EFT 6/28/24 ESTHER OLSCHEWSKI 62000570 5670 LOCALSCAPES REWARDS PROGRAM PAYI	ME 1,384.13	1,384.13		
506288 EFT 6/28/24 FASTENAL COMPANY 81073570 5380 STAINLESS BOLTS FOR FLORIDE TANK	32.40	32.40		
506289         EFT         6/28/24         FERGUSON ENTERPRISES LLC           82000570         5380         1)8X6 MJ REDUCER W/ PVC MEGALUG BO           82000570         5380         2 OF EACH SIZE FROM 4" TO 12" X 6' FLAN	LT 352.66 GE 9,109.60	9,462.26		
<b>506290</b> EFT <b>6/28/24 FOLIAGE, INC</b> 51000650 5350 PLANT SERVICES	441.00	441.00		
506291 EFT 6/28/24 HANSEN ALLEN & LUCE INC 11000180 6010 4281 COLLEGE ST. WELL REPAIRS 11000188 6010 4204 ZONE D CHEMICAL FEED FACILITY	2,226.00 2,666.82	4,892.82		
506292 EFT 6/28/24 HILLARIE SLATER 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYME	EN∃ 1,258.26	1,258.26		
<b>506293</b> EFT <b>6/28/24 INFINITY CORROSION GROUP INC</b> 11000186 6010 4271 8-MG & 2-MG STEEL RESERVOIRS P	32,916.48	32,916.48		
506294 EFT 6/28/24 INTERNATIONAL DIOXCIDE INC 71000590 5710 CHEMICALS FOR JVWTP - SODIUM CHLOR	HTE 32,238.83	32,238.83		
506295 EFT 6/28/24 IRBY CO. ELECTRICAL DISTRIBUTOR 11000184 6010 4335 ELECTRICAL EQUIPMENT - TERMINAL PS	68.25	68.25		
506296 EFT 6/28/24 JACOB ANGELL 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYME	EN7 2,875.20	2,875.20		
<b>506297</b> EFT <b>6/28/24 JACOBS ENGINEERING GROUP INC</b> 11000186 6010 4276 11800 SOUTH ZONE C RESERVOIR	9,919.70	9,919.70		
506298 EFT 6/28/24 JAMES DUNCAN EVANS 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYME	EN∃ 972.00	972.00		
<b>506299</b> EFT <b>6/28/24 JEFF BETTON</b> 80000570 5290 ACE24	1,402.39	1,402.39		
506300 EFT 6/28/24 JILL BARKER 62000570 5670 LANDSCAPE INCENTIVE PROGRAM PAYME	EN7 3,552.60	3,552.60		
<b>506301</b> EFT <b>6/28/24 JOSH SHREWSBURY</b> 72000590 5290 ACE24	1,382.48	1,382.48		

For the Period June 01, 2024 Through June 30, 2024				
	MENT VENDOR NA ATE ACCOUNT#		INVOICE AMOUNT	PAYMENT AMOUNT
506302 EFT 6/2	28/24 KATHERINE 62000570 5670	CHIPMAN LANDSCAPE INCENTIVE PROGRAM PAYMENT	5,729.73	\$5,729.73
506303 EFT 6/2		ISTIANSEN WHITTLE LANDSCAPE INCENTIVE PROGRAM PAYMENT	12,615.30	12,615.30
506304 EFT 6/2	28/24 KELLY GOO 60000650 5290	D ACE24	1,322.07	1,322.07
506305 EFT 6/2	28/24 KILGORE CO 82000570 5380 82000570 5380 82000570 5380	OMPANIES, LLC CONCRETE CART 7 BAG MIX 1/4 YARD TOP SOIL .17 AND .26 TON TOPSOIL, BEDDING SAND, DIRTY FILL	220.00 20.00 1,335.99	1,575.99
506306 EFT 6/2	28/24 KWIK KOPY 51000650 5220	PRINTING OFFICE SUPPLIES	98.00	98.00
506307 EFT 6/2	28/24 LGG INDUS 75000570 5380	<b>TRIAL</b> HYDRANT CAPS, HOSE BIBS, MISC. FITTINGS	518.96	518.96
506308 EFT 6/2		SNOW LANDSCAPE INCENTIVE PROGRAM PAYMENT	6,954.50	6,954.50
506309 EFT 6/2		COBAR REVOCABLE TRUST LANDSCAPE INCENTIVE PROGRAM PAYMENT	820.12	820.12
506310 EFT 6/2	83000570 5360	ITAN WINDOW CLEANING OF UTAH LLC SEMI-ANNUAL WINDOW CLEANING SERVICE SEMI-ANNUAL WINDOW CLEANING SERVICE		2,734.70
506311 EFT 6/2	28/24 MONICA MIL 62000570 5670	STEIN LANDSCAPE INCENTIVE PROGRAM PAYMENT	7,939.80	7,939.80
506312 EFT 6/2		REENWOOD LANDSCAPE INCENTIVE PROGRAM PAYMENT	4,788.90	4,788.90
506313 EFT 6/2	28/24 NICHOLAS E 75000590 5290		174.00	174.00
506314 EFT 6/2	28/24 NICKERSON 11000180 6010 4281 81072570 5380	I COMPANY INC 1590 WELL MOTOR REPAIRS EMERGENCY MIXER SHAFT REPAIR	2,610.00 1,800.00	4,410.00
506315 EFT 6/2	71000590 5260	AFETY & SUPPLY LLC SAFETY VESTS AND HARD HATS WALL MOUNTED EMERGENCY EYEWASH STA SAFETY CONES AND GLOVES	474.00 438.76 610.40	1,523.16
506316 EFT 6/2	<b>28/24 PETERSON</b> 81073570 5380	PLUMBING SUPPLY STAINLESS STEEL NIPPLES FOR DEEP WELL	15.75	15.75
506317 EFT 6/2	<b>POLYDYNE</b> 71000590 5710		41,159.22	41,159.22
506318 EFT 6/2	28/24 RALPH L WA 11000186 6010 4231	ADSWORTH 5200 WEST 6200 SOUTH RESERVOIR 1,2	254,175.75	1,254,175.75
506319 EFT 6/2	28/24 RICHARD EI 62000570 5670	L <b>LIOT</b> LANDSCAPE INCENTIVE PROGRAM PAYMENT	1,277.50	1,277.50

	For the Period June 01, 2024 Through June 30, 2024				
PAYMENT NO.	PAYMENT VENDOR NAME DATE ACCOUNT# DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT		
506320 EFT	<b>6/28/24 RICK MARINO</b> 62000570 5670 LANDSCAPE INC	ENTIVE PROGRAM PAYMEN 15,415.89	\$15,415.89		
506321 EFT	<b>6/28/24 ROBERT SQUIRE</b> 90000650 5290 ACE24	1,341.17	1,341.17		
<b>506322</b> EFT	6/28/24 ROLFE EXCAVATING AND 0 11000188 6010 4270 2023 DISTRIBUT		120,859.00		
506323 EFT	6/28/24 ROYAL WHOLESALE ELEC 11000178 6010 4223 JA-3 CATHODIC 91072570 5310 WIRE FOR NEW		1,223.02		
<b>506324</b> EFT	<b>6/28/24 RUSSELL &amp; JENNIFER TRIE</b> 62000570 5670 LANDSCAPE INC		3,289.78		
506325 EFT	<b>6/28/24 RYAN HERCO PRODUCTS (</b> 72072570 5360 CL2 TRANSFER	CORPORATION PUMP REPAIR KIT 575.30	575.30		
506326 EFT	6/28/24 SPRINKLER SUPPLY COMP 62000570 5350 FLOW METER FO		1,352.09		
506327 EFT	<b>6/28/24 STEVEN VOGT</b> 62000570 5670 LANDSCAPE INC	ENTIVE PROGRAM PAYMEN 768.00	768.00		
506328 EFT	<b>6/28/24 SUNRISE ENGINEERING, IN</b> 11000186 6010 4276 11800 S ZONE C		7,774.25		
<b>506329</b> EFT	71000590 5710 CHEMICALS FOR 71000590 5710 CHEMICALS FOR	R JVWTP - HYDROFLUOROSII 68,342.65 R JVWTP - LIQUID CHLORINE 63,953.85 HLORITE FOR DIST. 21,787.54	154,084.04		
506330 EFT	<b>6/28/24 THE DATA CENTER</b> 60000650 5250 JUNE 2024 BILLII	NG 1,879.90	1,879.90		
506331 EFT	<b>6/28/24 THOMAS BOSWORTH</b> 62000570 5670 LANDSCAPE INC	ENTIVE PROGRAM PAYMEN 3,164.25	3,164.25		
506332 EFT	<b>6/28/24 TJ NAGY TRUST</b> 62000570 5670 LANDSCAPE INC	ENTIVE PROGRAM PAYMEN 3,042.18	3,042.18		
506333 EFT	6/28/24 TRAILBLAZER CONTROLS 71071570 5380 CHLORINE SENS	CORPORATION SOR FOR CHLORINE ROOM 6,292.00	6,292.00		
<b>506334</b> EFT	<b>6/28/24 TRAVIS CHRISTENSEN</b> 52000650 5290 ACE24	1,384.57	1,384.57		
506335 EFT		ENTIVE PROGRAM PAYMEN 14,646.90	14,646.90		
<b>506336</b> EFT	<b>6/28/24 UTAH LAKE WATER USERS</b> 70000510 5810 ULWUA MAY 2024	ASSOCIATION INC 4 MAINTENANCE 1,291.48	1,291.48		
506337 EFT	90000650 5230 SECURITY CAME	NC ERA REPAIR AT HEADQUARTE 332.50 ERA REPAIRS AT SWGWTP 427.50	760.00		

	For the Period June 01, 2024 Through June 30, 2024							
PAYMENT NO.	PAYMENT VENDOR DATE ACCOUNT#	NAME DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT				
<b>506338</b> EF	T 6/28/24 WATERF	ORD SERVICES, LLC		\$1,056.94				
	75000570 5380	GRUNDFOS DOSING PUMP PARTS	1,056.94					
<b>506339</b> EF	T <b>6/28/24 WW GRA</b> 82000570 5310	INGER TOOLS FOR NEW CREW & SERVICE TRUCK	2.938.97	2,938.97				
	62000370 3310			\$7 FEC 00C 40				
		REPORT TOTA	4L:	\$7,556,986.48				

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

	For the Period June 01, 2024 Through June 30, 2024			
PAYMENT DATE	PAYMENT TYPE	VENDOR NAME	DESCRIPTION	PAYMENT AMOUNT
6/4/2024	ACH	EMPLOYEE	EMPLOYEE RECOGNITION / SAFETY	1,061.10
6/4/2024	ACH	EMPLOYEES	TERMINATED EMPLOYEE CASHOUT	4,812.60
6/7/2024	ACH	EMPLOYEE	EMPLOYEE DIRECT DEPOSITS	358,548.08
6/7/2024	ACH	IRS	FEDERAL & MEDICARE TAXES	53,837.02
6/7/2024	ACH	URS	STATE RETIREMENT	120,934.87
6/7/2024	ACH	HEALTHEQUITY	EMPLOYEE H.S.A. CONTRIBUTIONS	14,577.41
6/7/2024	ACH	CIGNA HEALTHCARE	EMPLOYEE DENTAL & LIFE INS	17,551.92
6/7/2024	ACH	FIDELITY	SUB SOCIAL SECURITY CONTRIB.	60,925.73
6/11/2024	ACH	EMPLOYEES	EMPLOYEE RECOGNITION / SAFETY	649.19
6/18/2024	ACH	EMPLOYEES	EMPLOYEE RECOGNITION / SAFETY	2,710.48
6/21/2024	ACH	EMPLOYEE	EMPLOYEE DIRECT DEPOSITS	350,653.85
6/21/2024	ACH	IRS	FEDERAL & MEDICARE TAXES	52,911.79
6/21/2024	ACH	URS	STATE RETIREMENT	88,951.27
6/21/2024	ACH	HEALTHEQUITY	EMPLOYEE H.S.A. CONTRIBUTIONS	14,582.41
6/21/2024	ACH	CIGNA HEALTHCARE	EMPLOYEE DENTAL & LIFE INS	17,441.48
6/21/2024	ACH	FIDELITY	SUB SOCIAL SECURITY CONTRIB.	55,306.38
6/25/2024	ACH	EMPLOYEES	EMPLOYEE RECOGNITION / SAFETY	132.05
6/25/2024	ACH	EMPLOYEES	GENERAL MANAGER BONUSES	34,796.00
			REPORT TOTAL: \$	1,250,383.63

For the Period 6/1/2024 Through 6/30/2024					
DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
6/3/2024	SHAUN MOSER	AFFORDABLE TREE CARE	TREE STUMP GRINDING FOR GARDEN	62000570 5350	2,387.50
6/3/2024	JOSHUA SHREWSBURY	AMZN MKTP US*4V9C761N3	CLEAR TUBING FOR TURBIDIMETERS	72000590 5310	111.98
6/3/2024	TERESA ATKINSON	AMZN MKTP US*MV66G3TN3	AMAZON ORDER#111-2683666-5711424 DAVID GREGORY - LAPTOP BAG \$149.00	90000650 5230	149.00
6/3/2024	CORY COLLINS	AMZN MKTP US*X462160J3	LANYARDS FOR ANNUAL PHOTO PASSES	62000570 5350	18.99
6/3/2024	JEFFREY BETTON	CARLS JR 1100322	BREAKFAST MEETING WITH METERS TO DISCUSS NEW TRAFFIC CONTROL SETUP WE DID JUST PRIOR	51000650 5260	48.12
6/3/2024	TERESA ATKINSON	FACEBK *H4M875GFF2	FACEBOOK - META - CGP SURVEY REF#H4M875GFF2 \$381.58	62000570 5270	381.58
6/3/2024	TERESA ATKINSON	FACEBK *RULPB4UC72	FACEBOOK - META - JVWCD LEAD-COPPER AD CAMPAIGN REF#RULPB4UC72 \$10.51	60000650 5270	10.51
6/3/2024	JOSHUA SHREWSBURY	HARRINGTON IND PLASTICS	PVC VALVE AND CONNECTING PARTS	72000590 5310	53.78
6/3/2024	BRYAN SMITH	DELVIES PLASTICS INC	MIXER SHAFT SEE THROUGH INSPECTION WINDOWS (2)	72000590 5260	81.34
6/3/2024	LAINA MCGINTY	VILLAGE BAKER WEST JORDAN	BOARD MEETING REFRESHEMENTS	51000660 5220	292.00
6/3/2024	JACKIE BUHLER	UPS*BILLING CENTER	PAYMENT FOR INVOICE #0000A3278X224	51000650 5250	62.44
6/3/2024	TERESA ATKINSON	UTAH AGRC-DTS-GPS	LORRI - VRS SUBSCRIPTION RENEWAL FRANK S-STEVE S- RYAN F - ORDER#21326 \$1800.00	90000650 5230	1,800.00
6/4/2024	LISA WRIGHT	FSP*UTAH STATE BAR	MARK STRATFORD UTAH STATE BAR - LICENSING FEE, CLIENT PROTECTION AND ENVIRONMENTAL LAW	51000650 5290	455.00
6/4/2024	LISA WRIGHT	FSP*UTAH STATE BAR - MCLE	MARK STRATFORD - UTAH STATE BAR LICENSING FEES	51000650 5290	10.00
6/4/2024	YVETTE AMPARO	APPLE SPICE MURRAY	ONBOARDING LUNCH	51005650 5290	47.96
6/4/2024	JEFFREY BETTON	AMZN MKTP US*RY72X6T63	3 BOXES OF 100 BANDAIDS TO BE USED TO RESTOCK FIRST AID CABINETS	51000650 5260	13.28
6/4/2024	JACKIE BUHLER	AMZN MKTP US*VC5HW8XN3	BOOK SHELF FOR EMPLOYEE OFFICE	51000650 5220	86.69
6/4/2024	EPIMENIO TRUJILLO	AMZN MKTP US*ZB4H64FE3	RAM MOUNT STAND FOR COMPUTER FOR # 709	81000570 5330	479.49
6/4/2024	LISA WRIGHT	UTAH MUNICIPAL ATTORNE	MARK STRATFORD - UMAA MEMBERSHIP APPLICATION	51000650 5290	150.00
6/4/2024	MINDY KEELING	SMITHS MRKTPL #4495	CCM/ECM MEETING REFRESHMENTS FOR 6-3-24	51000650 5170	145.93
6/5/2024	BRYAN SMITH	AMZN MKTP US*8777T8O33	CASE OF FILTERS FOR TOC ANALYZER	72000590 5720	72.90
6/5/2024	BRYAN SMITH	AMZN MKTP US*IX5M17L03	CASE OF KIMTECH LAB WIPERS	72000590 5720	89.44
6/5/2024	JACKIE BUHLER	AMZN MKTP US*KU4DG1ZK3	TWO LATERAL FILE CABINETS FOR EMPLOYEE OFFICE	51000650 5220	224.40
6/5/2024	JACKIE BUHLER	UPS*BILLING CENTER	PAYMENT FOR INVOICE #0000A3278X224	51000650 5250	16.09
6/5/2024	BRYAN SMITH	AMAZON RET* 114-018250	RETURNED AMAZON PURCHASE FOR LAB SINK GOOSE NECK WAS INCORRECT BRAND	72000590 5720	-50.27

	For the Period 6/1/2024 Through 6/30/2024					
DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT	
6/5/2024	NICK MCDONALD	WM SUPERCENTER #3620		71071570 5360	19.88	
6/5/2024	DANIEL CLAYPOOL	THE HOME DEPOT #4402	LED REPLACEMENT BULBS	81000570 5360	59.88	
6/5/2024	BRADLEY BOREN	COSTCO WHSE #1019	JANITORIAL SUPPLIES	83000570 5350	256.62	
6/6/2024	CORY COLLINS	TAIWAN IMPORTS	STICKS FOR POTS	62000570 5350	92.68	
6/6/2024	JACKIE BUHLER	STERICYCLE INC/SHRED-IT	PAYING INVOICES #8006970024, AND #8007280892	51000650 5220	420.08	
6/6/2024	EPIMENIO TRUJILLO	THE WEBSTAURANT STORE INC	YELLOW THREADED FIBERGLASS BROOM SQUEGEE	81000570 5330	90.60	
6/6/2024	MINDY KEELING	VILLAGE BAKER	REFRESHMENTS FOR PREP60 MEETING 6-4-24	51000650 5170	101.00	
6/7/2024	DAVID HYDE	AMAZON RETAIL* 450	RESPERATOR FOR BRENDAN	81000570 5310	236.19	
6/7/2024	JACKIE BUHLER	AMAZON.COM*6H5384CF3	FILE FOLDER TABS FOR AUBREY	51000650 5220	22.47	
6/7/2024	JACKIE BUHLER	AMZN MKTP US*FM54O3NH3	HEAVY DUTY PACKING TAPE FOR RECORDS	51000650 5220	8.56	
6/7/2024	SHAUN MOSER	GLOVER NURSERY INC	PLANTS FOR GARDEN	62000570 5350	282.60	
6/7/2024	DANIEL CLAYPOOL	THE HOME DEPOT #4409	RATCHET STRAPS FOR SERVICE TRUCK	81000570 5310	25.98	
6/7/2024	EPIMENIO TRUJILLO	BOLT & NUT SUPPLY MIDVALE	BOLTS FOR THE HUB	81000570 5330	6.72	
6/10/2024	LISA WRIGHT	VILLAGE BAKER WEST JORDAN	WORKING LUNCH - J.YOUNG AND C.SMITH - VILLAGE BAKER - 6/7/24	51000650 5170	28.29	
6/10/2024	CALIN PERRY	THE HOME DEPOT #4410	LUMBER FOR CONCRETE FORMS. PADLOCK FOR TOOL CABINET	82000570 5380	145.37	
6/10/2024	CORY COLLINS	OTC BRANDS INC	PRIZES FOR KIDS GAMES	62000570 5350	57.96	
6/10/2024	JACKIE BUHLER	ODP BUS SOL LLC # 101080	OFFICE SUPPLIES FOR THE VAULT	51000650 5220	156.90	
6/10/2024	JACKIE BUHLER	ODP BUS SOL LLC # 101080	OFFICE SUPPLIES FOR THE VAULT	51000650 5220	1.04	
6/10/2024	BRADLEY BOREN	AMAZON.COM*108DE34M3	TOOL SET FOR NEW FORD DUMP TRUCK	83000570 5310	117.23	
6/10/2024	BRADLEY BOREN	AMZN MKTP US*461L24RE3	KICK DOWN DOOR STOPS FOR JVWTP	83071570 5350	229.50	
6/10/2024	JEREMY TOONE	AUTOZONE 6208		71071570 5360	24.65	
6/10/2024	TERESA ATKINSON	MICROSOFT G050074030	AZURE MAY 2024 G050074030 \$1108.02	90000650 5230	1,108.02	
6/10/2024	TERESA ATKINSON	SIMON SINEK INC	SIMON SINEK CLASS REGISTRATION - REBECCA B \$40.00	60000650 5290	40.00	
6/10/2024	TERESA ATKINSON	SIMON SINEK INC	SIMON SINEK CLASS REGISTRATION - CHEYENNE D \$40.00	60000650 5290	40.00	
6/10/2024	CASEY CANNON	THE HOME DEPOT #4410	4 QTY: RATCHET STRAPS, 6 QTY: 12" GEAR TIE'S FOR ULTRA SONIC METER	75001570 5380	42.96	
6/11/2024	SHAUN MOSER	AMER HORT SOCIETY	AMERICAN HORT SOCIETY ANNUAL MEMBERSHIP	62000570 5290	275.00	
6/11/2024	KYLE CHAPMAN	AMZN MKTP US*QF1XA32X3	SERWTP GATE CALL BOX REPLACEMENT	91072570 5310	189.77	
6/12/2024	TERESA ATKINSON	SIMON SINEK INC	SIMON SINEK CLASS REGISTRATION - BECCA W \$40.00	60000650 5290	40.00	

		For the Period 6/1/2	024 Through 6/30/2024		
DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
6/12/2024	YVETTE AMPARO	DREAMSTIME.COM	STOCK PHOTOS FOR TRAINING	51005650 5290	24.99
6/12/2024	YVETTE AMPARO	DREAMSTIME.COM	STOCK PHOTOS FOR TRAINING	51005650 5290	1.00
6/12/2024	JACKIE BUHLER	UPS*BILLING CENTER	PAYMENT FOR INVOICE #r 0000A3278X234	51000650 5250	30.77
6/13/2024	ALLEN CURTIS	WAL-MART #3232	GLYCERIN FOR TRAIN FILTER REPLACEMENT	81073570 5380	26.20
6/13/2024	LAINA MCGINTY	AMAZON RET* 112-927998	5 YEARS SERVICE AWARD FOR VAI ETEAKI	51000650 5170	7.69
6/13/2024	EPIMENIO TRUJILLO	AMAZON.COM*5J5X32AS3	TWO CAR WASH BRUSHES FOR THE CAR WASH BAY	81000570 5330	47.78
6/13/2024	ALLEN CURTIS	WAL-MART #1686	GLYCERIN FOR TRAIN FILTER REPLACEMENT	81073570 5380	39.34
6/14/2024	PAUL MATTINSON	AMAZON MKTPL*D58GE79C3	KICKDOWN DOOR STOPPER	78000590 5720	11.85
6/14/2024	LAINA MCGINTY	AMAZON RET* 112-936782	5 YEARS SERVICE AWARD FOR VAI ETEAKI	51000650 5170	138.86
6/14/2024	BRYAN SMITH	AMZN MKTP US*673Z85SM3	HEX BIT SOCKET SET	72000590 5310	38.87
6/14/2024	LAINA MCGINTY	DIAMOND RENTAL PLEASANT	30 YEARS SERVICE AWARD FOR DAVE BERATTO (FINAL)	51000650 5170	199.99
6/14/2024	CALIN PERRY	HARBOR FREIGHT TOOLS 292	CASTER WHEELS FOR STORAGE RACKS IN WAREHOUSE	82000570 5310	147.92
6/17/2024	MICHAEL BROWN	THE HOME DEPOT 4410	HOOKS TO HANG EMERGENCY KITS AND ANCHORS	83000570 5350	83.05
6/17/2024	SHAUN MOSER	THE HOME DEPOT #4410	HERBICIDES FOR GARDEN	62000570 5350	42.38
6/17/2024	YVETTE AMPARO	AMAZON MAR* 112-907316	BROKEN CHAIR CASTER REPLACEMENT	51000650 5220	38.99
6/17/2024	JACKIE BUHLER	AMAZON MKTPL*A07M85G53	DRAWER HANDLES BOUGHT BY MISTAKE	51000650 5220	19.99
6/17/2024	BRYAN SMITH	AMAZON MKTPL*JX54Q3Y03	SAFETY GLOVES	72000590 5260	256.04
6/17/2024	BRYAN SMITH	AMAZON MKTPL*WQ98L4BZ3	SAFETY GLOVES	72000590 5260	48.80
6/17/2024	DAVID HYDE	AMAZON.COM*2894P8UD3	RESIRATOR FILTERS	81000570 5310	51.98
6/17/2024	EPIMENIO TRUJILLO	AMAZON.COM*598O11KX3	TAILGATE CYLINDER FOR DUMP TRUCK # 412	81000570 5330	124.99
6/17/2024	SHAUN MOSER	THE WEBSTAURANT STORE INC	REPLACEMENT TABLES FOR EDUCATION CENTER	62000570 5350	1,591.61
6/17/2024	TERESA ATKINSON	ORG SUB FEE	EVENTBRITE RECEIPT ##2892-5059 FOR PRO 100 6-16-24 to 7-16-24 \$29.00	62000570 5270	29.00
6/19/2024	BRADLEY BOREN	HOMEDEPOT.COM	MILWAUKEE TOOLS FOR NEW GROUNDS DUMP TRUCK	83000570 5310	449.00
6/19/2024	LAINA MCGINTY	AMAZON MKTPL*Q122Q2553	20 YEARS SERVICE AWARD FOR SHANE SWENSEN	51000650 5170	17.36
6/19/2024	LAINA MCGINTY	AMZN MKTP US*1K6F76DP3	20 YEARS SERVICE AWARD FOR SHANE SWENSEN	51000650 5170	64.99
6/19/2024	EPIMENIO TRUJILLO	BLT*WWW.QSPRAY.COM	WEED SPRAYER CLAMPS FOR MOTOR	81000570 5330	59.43
6/19/2024	LAINA MCGINTY	HYDROBUILDER INC	20 YEARS SERVICE AWARD FOR SHANE SWENSEN	51000650 5170	401.39
6/19/2024	ALISHA KIMMERLE	AMZN MKTP US	REFUND FOR KEYBOARD	70000590 5170	-69.56

For the Period 6/1/2024 Through 6/30/2024					
DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
6/19/2024	MICHAEL LORENC	SPRINKLER SUPPLY	IRRIGATION PARTS	62000570 5350	27.95
6/19/2024	TERESA ATKINSON	FIGMA MONTHLY RENEWAL	FIGMA SOFTWARE Invoice ID - iin_1PT9FgIvcqWR3dFDiGPWcsT0 JUN 18 TO JULY 18 2024 \$48.26	60000650 5270	48.26
6/19/2024	YVETTE AMPARO	APPLE SPICE MURRAY	ONBAORDING LUNCH	51005650 5290	57.96
6/20/2024	LISA KASTELER	AMERICAN WATER WORKS ASSO	MEMBERSHIP RENEWAL FOR STEVE CRAWFORD	80000570 5290	263.00
6/20/2024	HAYDEN COZIAR	THE HOME DEPOT #4410	PARTS TO FIX AND HANG OFFICE MATERIALS	83000570 5350	140.55
6/20/2024	EPIMENIO TRUJILLO	AMZN MKTP US*1Y2MT3U83	SEALS FOR THE FOUR POST VEHICLE HOIST	81000570 5330	61.68
6/20/2024	CORY COLLINS	SMITHS MRKTPL #4495	FILL IN PLANTS FOR POTS	62000570 5350	63.67
6/21/2024	NATHAN TALBOT	AMAZON MKTPL*AY07S1K23	20 QTY BOXES OF NITRILE GLOVES	75000590 5260	275.50
6/21/2024	BRADLEY BOREN	AMAZON MKTPL*RG9ZQ4SA0	WHITEBOARD FOR WAREHOUSE	83000570 5350	69.25
6/21/2024	BRYAN SMITH	AMAZON.COM*L93HJ2TB3	AA BATTERIES	72000590 5220	18.98
6/21/2024	BRYAN SMITH	AMZN MKTP US*RG4242650	GALLON ZIPLOC BAGS	72000590 5720	33.23
6/21/2024	JACKIE BUHLER	FEDEX78785663	RETURNED ITEMS SHIPPING	77000590 5750	82.17
6/21/2024	BRYAN SMITH	GRAINGER	METAL MEASURING SCOOP	72000590 5720	12.43
6/21/2024	BRYAN SMITH	GRAINGER	SAMPLING POLE	72000590 5720	264.99
6/21/2024	LAINA MCGINTY	SMITH & EDWARDS COMPANY	25 YEARS SERVICE AWARD FOR STAN GRUNDY	51000650 5170	199.00
6/21/2024	LAINA MCGINTY	HELM'S ACE HARDWARE	25 YEARS SERVICE AWARD FOR STAN GRUNDY	51000650 5170	449.00
6/21/2024	SHAUN MOSER	GLOVER NURSERY INC	PLANTS FOR GARDEN	62000570 5350	667.48
6/24/2024	SHAUN MOSER	GLOVER NURSERY INC	PLANTS FOR GARDEN	62000570 5350	1,609.56
6/24/2024	PAUL MATTINSON	TELEDYNE INSTRUMENTS INC	TELEDYNE PEEK BUSHING WITH O-RING, IS VESSEL	78000590 5720	149.00
6/24/2024	JEFFREY BETTON	AMERICAN WATER WORKS ASSO	AWWA ANNUAL MEMBERSHIP FOR JEFF BETTON	80000570 5290	263.00
6/24/2024	TERESA ATKINSON	SLACK T059T8B0VKJ	SLACK- 2755-4990-8256 5-21-24 TO 6-20-24 \$8.75	60000650 5270	8.75
6/24/2024	KYLE ALLCOTT	MAILCHIMP	MONTHLY SUBSCRIPTION FOR MASS EMAIL SERVICE	60000650 5270	310.00
6/24/2024	MICHAEL LORENC	SPRINKLER SUPPLY	VALVES AND IRRIGATION PARTS	62000570 5350	243.71
6/24/2024	MICHAEL LORENC	THE HOME DEPOT 4410	PAINT AND PAINT SUPPLIES FOR FENCE	62000570 5350	476.45
6/24/2024	MICHAEL BROWN	THE HOME DEPOT #4410	MOPS FOR WAXING THE FLOORS AT THE RO PLANT	83073570 5350	65.88
6/24/2024	JACKIE BUHLER	FSP*UGFOA	MEMBERSHIP FEE'S FOR BRIAN	51000650 5290	25.00
6/25/2024	EPIMENIO TRUJILLO	LES SCHWAB TIRES #0515	ALIGNMENT FOR TRUCK #744	81000570 5330	114.99

For the Period 6/1/2024 Through 6/30/2024					
DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
6/25/2024	TERESA ATKINSON	WEBFLOW.COM	WEBFLOW RECEIPT in_0PVMWoo2ZNzxqgUA6Y1viRHP \$30.03	60000650 5270	30.03
6/25/2024	ALISHA KIMMERLE	SMITHS MRKTPL #4495	FOOD FOR DHP TRAINING AT RO PLANT	73000590 5290	22.35
6/25/2024	ALISHA KIMMERLE	SMITHS MRKTPL #4495	FOOD FOR OPS SERVICE AWARD LUNCHEON	70000590 5170	14.98
6/25/2024	ALISHA KIMMERLE	HARMONS - S. JORDAN	FOOD FOR DHP TRAINING AT RO PLANT	73000590 5290	72.45
6/25/2024	TERESA ATKINSON	MAGNACHROME	MAGNA CHROME JVWTP PRINTS x16 wFREIGHT RECEIPT#121109 \$2498.54	71000590 5220	2,498.54
6/25/2024	ALISHA KIMMERLE	COSTCO WHSE#1441	FOOD FOR OPS SERVICE AWARD LUNCHEON	70000590 5170	178.95
6/25/2024	ALISHA KIMMERLE	COSTCO WHSE#1441	FOOD FOR DHP TRAINING AT RO PLANT	73000590 5290	218.61
6/26/2024	JACKIE BUHLER	UPS*BILLING CENTER	PAYMENT FOR INVOICE #0000A3278X254	51000650 5250	16.05
6/26/2024	LISA WRIGHT	SO PT HOTEL AND CASINO	SOUTHPOINT HOTEL, LAS VEGAS, NV_CONF# CI4YCAF8_SEPT 23-26, 2024 - J.YOUNG	51000650 5290	96.05
6/26/2024	LISA WRIGHT	SO PT HOTEL AND CASINO	SOUTHPOINT HOTEL, LAS VEGAS, NV_CONF# CI4YC3UK_SEPT 23-26, 2024 - L.WRIGHT	51000650 5290	96.05
6/26/2024	LISA WRIGHT	SO PT HOTEL AND CASINO	SOUTHPOINT HOTEL, LAS VEGAS, NV_CONF# CI4YCZSQ_SEPT 24, 2024 - J.YOUNG	51000650 5290	96.05
6/26/2024	BRYAN SMITH	AMAZON MKTPL*RC3879XT0	CLAMPS FOR WORK BOX ON 4-WHEELER	72000590 5310	20.99
6/26/2024	LAINA MCGINTY	AMZN MKTP US*RC1E14PZ0	OFFICE SUPPLIES/AIR IN A CAN	51000650 5220	17.49
6/26/2024	MATTHEW HINCKLEY	GDIT FAA 34CCHTA	FAA REGISTRATION FOR SYSTEM OPS DRONES	75000570 5380	10.00
6/27/2024	JEFFREY KING	WM SUPERCENTER #5235	REFRESHMENTS FOR INTEROPERABLE COMMUNICATION WORKSHOP	51000650 5170	71.17
6/27/2024	DAVID HYDE	AMZN MKTP US*RC9UY74V1	REPLACEMENT 1/4 INCH DRIVER TO REPLACE BROKEN ONE ON AL'S SERVICE TRUCK	81000570 5310	97.00
6/27/2024	JORDAN TOMSIC	AMZN MKTP US*RC9WC48Y0	FIBER PATCH CABLES FOR ZONE D COMMUNICATIONS	91000570 5310	99.75
6/27/2024	ALISHA KIMMERLE	BARBACOA M* BARBACOA M	LUNCH FOR DHP TRAINING AT RO PLANT	73000590 5290	74.89
6/27/2024	LISA WRIGHT	HAMPTON INNS	HAMPTON INN, ST. GEORGE, UT_CONF# 92335884_ OBSERVE WCWCD CONS. PROGRAM - E.WERMEL - JUNE 24, 2025	62000570 5290	116.81
6/27/2024	LISA WRIGHT	HAMPTON INNS	HAMPTON INN, ST. GEORGE, UT_CONF# 92335884_ OBSERVE WCWCD CONS. PROGRAM - P.MITCHELL - JUNE 24, 2025	60000650 5290	116.81
6/27/2024	ALISHA KIMMERLE	JIMMY JOHNS - 2424 - E	LUNCH FOR DHP TRAINING AT RO PLANT	73000590 5290	111.11
6/27/2024	EPIMENIO TRUJILLO	AMZN MKTP US	AMAZON RETURN ON SEAL KIT	81000570 5330	-56.28
6/27/2024	ALISHA KIMMERLE	WAL-MART #3620	ICE FOR SERVICE AWARD LUNCHEON	70000590 5170	5.64
6/27/2024	BRAYDEN CLUFF	THE HOME DEPOT #4410	2" RATCHET STRAPS AND 1" RATCHET STRAPS	82000570 5310	29.91

For the Period 6/1/2024 Through 6/30/2024					
DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
6/27/2024	DAVID HYDE	THE HOME DEPOT #4410	HVAC FILTERS FOR SWGWTP	81073570 5360	38.88
6/27/2024	BRYAN SMITH	OFFICE DEPOT #2645	(2) CHAIR MATS	72000590 5220	147.48
6/27/2024	JORDAN TOMSIC	(PC) 6695 ROYAL	POWER SUPPLY FOR THE MOTOR STARTER AT DW4	91073570 5310	199.15
6/27/2024	ALISHA KIMMERLE	WWW COSTCO COM	FAN FOR OFFICE	71000590 5220	50.40
6/27/2024	LAINA MCGINTY	IN *FITNESS MACHINE TECHN	GYM FACILITIES MAINTENANCE FEE	51000650 5130	400.00
6/28/2024	TERESA ATKINSON	ISTOCKPHOTO	ISTOCK LICENSE RENEWAL INV#2098474205 \$2460.00	60000650 5270	2,460.00
6/28/2024	ALISHA KIMMERLE	WWW COSTCO COM	OFFICE CHAIR FOR JVWTP	71000590 5220	160.87
6/28/2024	ALISHA KIMMERLE	WWW COSTCO COM	OFFICE CHAIR FOR JVWTP	71000590 5220	160.86
6/28/2024	JACKIE BUHLER	STERICYCLE INC/SHRED-IT	PAYMENT FOR INVOICE #8007594711	51000650 5220	171.97
6/28/2024	JORDAN TOMSIC	THE HOME DEPOT #4410	DUCT SEAL AND RODENT POISON FOR THE RODENT PROBLEM AT ZONE D. IT CHEWED THROUGH THE FIBER	91000570 5310	59.22
6/28/2024	RYAN JEFFS	THE HOME DEPOT #4410	WOOD AND STRINGLINE TO FORM BASKETBALL COURT FOR CONCRETE	83000570 5380	43.77
6/28/2024	KYLE CHAPMAN	THE HOME DEPOT #4410	UNI-STRUT PURCHASED TO NOUNT NEW RTU PANELS	91000570 5310	76.30
6/28/2024	JARED BRACE	THE HOME DEPOT 4410	SHOVELS FOR SERVICE TRUCKS	82000570 5310	319.84
6/28/2024	JORDAN TOMSIC	AMAZON MKTPL*RC1IO5TP1	FIBER PARTS FOR THE ZONE D COMMUNICATIONS	91000570 5310	9.55
6/28/2024	NATHAN TALBOT	AMAZON MKTPL*RC1TA1SK0	GUARDIAN ANGEL LIGHT AND 2 (QTY) 18 VOLT STICK PUMPS	75000590 5310	180.48
6/28/2024	NATHAN TALBOT	AMAZON MKTPL*RC1TA1SK0	GUARDIAN ANGEL LIGHT AND 2 (QTY) 18 VOLT STICK PUMPS	75000590 5260	116.88
6/28/2024	JORDAN TOMSIC	AMAZON MKTPL*RC4KK8D70	FIBER PARTS FOR THE ZONE D COMMUNICATIONS	91000570 5310	19.10
6/28/2024	ALISHA KIMMERLE	AMAZON MKTPL*RC5BP2JY2	OFFICE SUPPLIES FOR JVWTP	71000590 5220	88.80
6/28/2024	ALISHA KIMMERLE	BARBACOA MEXICAN GRILL	LUNCH FOR DHP TRAINING AT RO PLANT	73000590 5290	33.37
6/28/2024	LAINA MCGINTY	SP SAHIRAJEWELRY	25 YEARS SERVICE AWARD FOR JEANETTE PERRY	51000650 5170	120.80
6/28/2024	SHANE SWENSEN	WARRENS CRAFT BURGER	WFRP WEST HAVEN LUNCH MEETING	52000650 5290	74.00
TOTAL :	# OF TRANSACTIONS	S: 153	REP	ORT TOTAL:	\$30,171.36

### **CONSERVATION UPDATE**



## Conservation Committee

Board Meeting August 14, 2024

Standing Report



## A Localscapes Success Story

Ed & Lisa DeLora Salem, Utah



# The Story Begins

"In the fall of 2023, my wife and I visited the... Conservation Garden Park..."

"Our yard was basically 2700 sq ft of grass, struggling to stay green due to the grubs and heat..."





### Preparation

"We drew up some simple plans... immediately began collecting river rock and stones for pathways, all of which we found for free on Facebook marketplace."

"Mid May of 2024 we rented a sod cutter and began the process of prepping the yard."





# The Work Begins

"My wife and I are in our early and mid sixties, and decided to do all of the work ourselves. We drew up our plans, removed sod, dug by hand a dry riverbed, installed lighting and drip irrigation, planted plants, moved rocks and pavers and hauled and spread wood chips."





### Success!

"In the span of three weeks we completed our transformation."

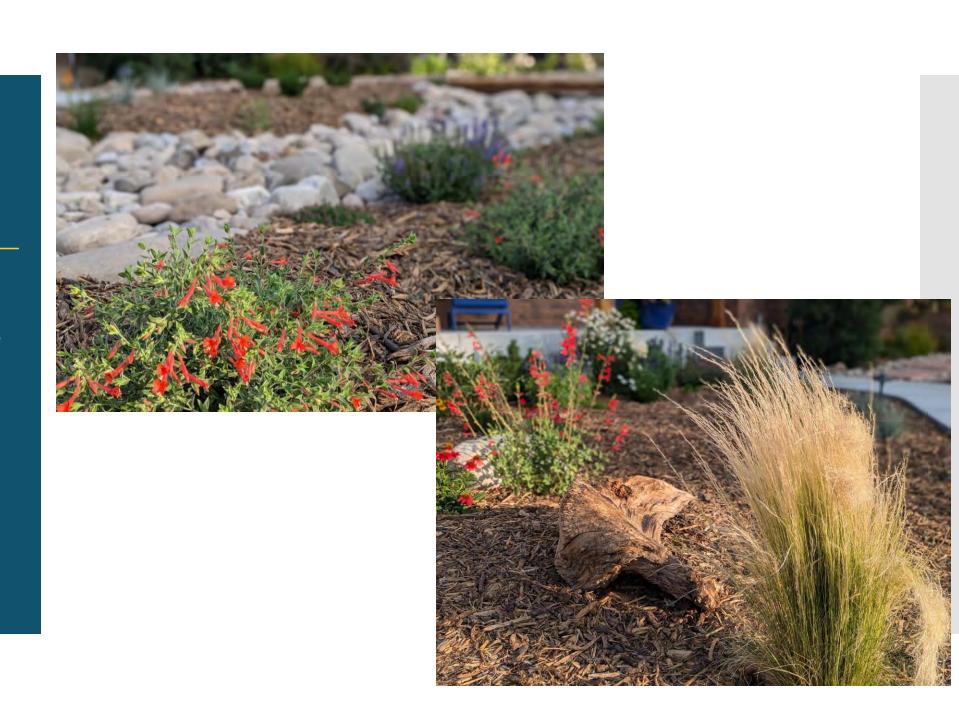




### Success!

"We just wanted to do our part in helping conserve water and create a landscape that would look nice."

"We are saving approximately 30,000 gallons of water per month since converting and have also added a 1,000 gallon rain barrel in our backyard to help conserve water."





# "Thank you for inspiring us!"

Ed & Lisa DeLora Salem, Utah





Delivering Quality Every Day®

## CONSERVATION, COMMUNICATIONS, AND INFORMATION SYSTEMS ACTIVITIES

### CONSIDER APPROVAL OF MEMBER AGENCY WATER EFFICIENCY STANDARDS FUNDING AGREEMENT WITH HERRIMAN CITY

August 14, 2024

Account Number: Conservation Programs - 5670

Budgeted: Yes

Fund: O & M

Grant Amount
(JVWCD'S Funding
Portion) Eligibility

\$55,867 \$55,867

### **Summary:**

Herriman City is seeking funding assistance for costs related to implementing the Water Efficiency Standards. This grant would help fund the full-time Water Conservation Coordinator staff position that assists in ensuring compliance with the Water Efficiency Standards and oversees Herriman City's water conservation programs. The duties include landscape plan reviews, landscape inspections, conservation rebate programs, customer water audits, design support for all City landscape projects, public education, water supply and demand reports, and customer water audits. The proposed grant funding amount would be for fiscal year 2025 (July 1, 2024 to June 30, 2025).

#### Recommendation:

Approve award of \$55,867 to Herriman City for Water Efficiency Standards funding.

### MEMBER AGENCY WATER CONSERVATION FUNDING AGREEMENT

This Agreement is made and entered into as of July 1, 2024 (the "Effective Date"), by and between the Jordan Valley Water Conservancy District, a Utah special district ("District"), and Herriman City, a Utah municipality ("Member Agency").

### RECITALS:

- A. The District desires to provide funding assistance to the Member Agency for a water conservation project within the Member Agency's retail service area relating to implementing water efficiency standards (the "Project");
- B. The Member Agency wishes to obtain funding assistance from the District and represents that it has met the eligibility requirements; and,
- C. The Member Agency has submitted to the District a proposal outlining the Project and requesting funding assistance, and the District is willing to provide funding assistance, consistent with the terms of this Agreement.

### TERMS:

The parties agree as follows:

- Project Description. A description of the Project to be completed by the Member Agency is set forth in attached Exhibit A.
- 2. <u>Project Schedule</u>. The Project shall be completed by the Member Agency in accordance with the schedule set forth in attached Exhibit B, notwithstanding any other provision or Exhibit of this Agreement to the contrary.

- 3. Project Administration and Correspondence.
- (a) The person designated to administer the Project and to act as the chief contact for the Member Agency is:

Justun Edwards, Director of Public Works
Herriman City
5355 W Herriman Main Street
Herriman, Utah 84096

(b) The person designated to represent the District in connection with this Agreement is:

Courtney Brown, Conservation Programs Manager Jordan Valley Water Conservancy District 8275 South 1300 West West Jordan. Utah 84088

- 4. <u>Eligibility for Project Funding</u>. The Member Agency represents it has:
- (a) Adopted, by formal resolution, a water conservation goal of reducing per capita water use in its service area by at least twenty-five percent (25%) by year 2025, using year 2000 as a baseline year for comparison purposes; and,
- (b) Complied with the Utah Water Conservation Plan Act, Utah Code Ann. § 73-10-32, and has filed a water conservation plan with the State of Utah, Division of Water Resources.
  - 5. Member Agency Responsibilities and Ownership.
- (a) The Member Agency and/or its representatives shall provide all labor, services, supplies, and materials to implement and complete the Project, including but not limited to administration, promotion, marketing, management, data collection, analysis, and reporting.
  - (b) All materials and supplies necessary to implement and complete the

Project shall be the exclusive property of the Member Agency. The District shall have no ownership, right, title, security interest, or other interest in any Project facilities, materials, or supplies, nor in any rights, duties, or responsibilities for operation or maintenance thereof.

- (c) The Member Agency shall comply with all applicable federal, state, and local requirements to implement and complete the Project.
- (d) The Member Agency shall be solely responsible for the performance of its staff and/or representatives in complying with the terms of this Agreement, and for the proper allocation of funds received from the District for implementing and completing the Project.
- (e) The Member Agency shall timely prepare and submit invoices and reports to the District as further described herein.
- (f) The Member Agency shall timely pay its share of the costs of the Project.

### 6. Cost Estimate and Funding.

- (a) The funds to be provided by the District to the Member Agency shall not exceed Fifty-Five Thousand Eight Hundred Sixty-Seven and Zero/100 Dollars (\$55,867.00).
- (b) The costs for the Project to be paid by the District and by the Member Agency are set forth in attached Exhibit A. All costs greater than those shown in Exhibit A, which are necessary to implement and complete the Project pursuant to this Agreement, if any, shall be paid by the Member Agency. The Member Agency shall pay no less than twenty percent (20%) of the total cost of the Project.

### 7. <u>Invoicing Requirements</u>.

(a) The Member Agency shall invoice the District on a quarterly basis pursuant to the following schedule:

QUARTERLY BILLING PERIOD	INVOICE DUE DATE
January 1-March 31	April 20
April 1-June 30	July 20
July 1-September 30	October 20
October 1-December 31	January 20

- (b) Invoices shall be sufficiently detailed to allow for review and approval by the District and each shall include the following: a cover letter indicating the billing period; a detailed breakdown of the costs submitted for reimbursement, including man hours and billing rates; documentation supporting the invoice, such as invoices for supplies, consulting services, etc.; and, an accounting of the amount(s) previously invoiced with respect to the total funding amount provided under this Agreement. The final invoice for the Project, or a component of the Project, shall provide information and documentation sufficient to demonstrate that it has been completed in accordance with the requirements and conditions of this Agreement.
- 8. <u>Periodic Meetings</u>. The District, at its discretion, may request periodically a meeting for review of the Member Agency's progress toward implementation and completion of the Project, including an initial meeting prior to commencement of the Project.

### 9. Reporting Requirements.

(a) Beginning with 2024, and for five (5) consecutive years following completion of the Project, the Member Agency shall provide to the District an annual calculation of per capita water use within its retail service area. The calculation shall

include an estimate of the population served and the volume of water delivered. This information shall be provided to the District by February 15 following the specific calendar year for which the report is made.

- (b) If records are available, the Member Agency shall provide to the District, on or before July 1, 2025, the information requested in subparagraph 9(a) for each calendar year between 2000 and 2024.
- (c) Within forty-five (45) days following termination of this Agreement and prior to final payment, the Member Agency shall submit to the District a final, written report, including a summary of the Project; problems/challenges encountered; customer responses; Project benefits; a breakdown of final Project costs; and, an evaluation regarding the effectiveness of the Project.
- (d) If a retail customer of the Member Agency receives and installs a water-conserving device, fixture, or equipment as part of the Project, the Member Agency shall provide to the District the customer's water use information for three (3) full years prior to and following installation of the device, fixture, or equipment.
- (e) The provisions of this paragraph 9 shall survive expiration or termination of the term of the Agreement.
- 10. <u>Term.</u> The term of this Agreement shall commence on the Effective Date, and it shall expire without further notice or condition on June 30, 2025, except all reporting obligations required by this Agreement shall survive its expiration or earlier termination for five (5) consecutive years.
- 11. <u>Termination</u>. Either party may terminate this Agreement upon sixty (60) days written notice to the other party.

defend the District, its Trustees, officers, employees, and agents against any claim or asserted liability arising out of the Member Agency's actions, either willful or negligent, or

Indemnification. The Member Agency shall indemnify, hold harmless, and

the actions of the Member Agency's officers, employees, or agents, in providing labor,

services, supplies, and materials pursuant to this Agreement, including any losses related

to any claim made, whether or not court action is filed, and will include attorney fees and

administrative and overhead costs related to, or arising out of, such claim or asserted

liability.

12.

13. <u>Notices</u>. All notices, requests, demands, and other communications

required or allowed by this Agreement shall be in writing and shall be given by personal

delivery or by certified mail, with return receipt requested, to the following addresses or

to such other addresses as the parties may designate in writing:

If to District, to:

Jordan Valley Water Conservancy District

Attn: General Manager 8215 South 1300 West

West Jordan, Utah 84088

If to Member Agency, to:

Herriman City Director of Public Works

Attn: Director of Public Works

5355 W Herriman Main Street

Herriman, Utah 84096

Notice shall be effective on the date it is received by the other party.

14. <u>Amendment</u>. This Agreement may be amended only by written instrument

signed by both parties.

15. Binding Nature. All of the grants, covenants, terms, provision, and

6

conditions in this Agreement shall be binding upon and inure to the benefit of the successors and permitted assigns of the parties.

- 16. <u>Assignment</u>. The Member Agency shall not assign this Agreement or any of its rights under this Agreement without the prior written consent of the District. The District may assign this Agreement and/or any of its rights under this Agreement.
- 17. <u>Whole Agreement</u>. This Agreement, including exhibits, constitutes the entire agreement of the parties and supersedes all prior understandings, representations, or agreement of the parties regarding the subject matter in this document.
- 18. <u>Authorization</u>. The Member Agency represents and warrants that it has authority to enter into this Agreement. In addition, 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 shown.
- 19. <u>Miscellaneous</u>. The parties shall perform those acts and/or sign all documents required by this Agreement and which may be reasonably necessary to effectuate the terms of this Agreement.

[SIGNATURE PAGE FOLLOWS]

	"District":		
	Jordan Valley Water Conservancy District		
Dated:			
Dated.	By: Corey R Its: Chair, B	Rushton Board of Trustees	
	Address:	8215 South 1300 West West Jordan, UT 84088	
ATTEST:		·	
Alan E. Packard Clerk			
	"Member Agen	cy":	
	Herriman City		
Dated:			
	By: Its:		
	Address:	5355 W Herriman Main St. Herriman, UT 84096	
ATTEST:			

### EXHIBIT A

### **GRANT DESCRIPTION**

### **Herriman City Water Efficiency Standards Grant**

### Description:

This grant is to provide funding for the Water Conservation Coordinator position to assist in compliance with the Water Efficiency Standards. This is a full-time allocation. The intent of this position is to oversee and manage Herriman City's water conservation program. The duties will include, but not be limited to, new development landscape plan review and inspection, design team member for all City landscape projects, public education, oversee City water supply and demand reports, and perform customer water audits. The proposed grant funding amount is for the 2025 fiscal year.

### Grant Eligibility for Fiscal Year 2024/2025:

Maximum Eligibility Amount: \$55,867 (\$50,000 + \$5,867)

#### Grant Estimate:

- Estimated Grant Amount: \$55,867
  - o Total Costs: \$75,600 (includes payroll burden)

# **EXHIBIT B**

# **GRANT SCHEDULE**

# Grant Schedule for Implementation:

- July 1, 2024 Grant period begins
- July 2024 to June 2025 WES enforcement & coordination with JVWCD
- June 30, 2025 End of grant period

# CONSIDER APPROVAL OF A WATER CONSERVATION FUNDING AGREEMENT WITH TAYLORSVILLE-BENNION IMPROVEMENT DISTRICT

August 14, 2024

Account Number: Conservation Programs - 5670

Budgeted: Yes

Fund: O & M

Grant Amount (JVWCD'S Portion)	Member Agency Contribution	Total
\$2,400	\$3,600	\$6,000

### Summary:

Taylorsville-Bennion Improvement District is proposing to combine its funds with JVWCD grant funds for the following conservation measure:

Measure 1: Water Awareness and Conservation Promotion

This project involves providing promotional foam water drops to hand out as part of Taylorsville-Bennion Improvement District's participation in the annual Taylorsville Dayzz parade. A member of the TBID board will walk the parade route handing out water drops promoting water awareness and conservation.

### Recommendation:

Approve award of \$2,400 to Taylorsville-Bennion Improvement District for water conservation funding.

MEMBER AGENCY WATER CONSERVATION FUNDING AGREEMENT

This Agreement is made and entered into as of July 1, 2024 (the "Effective Date"), by

and between the Jordan Valley Water Conservancy District, a Utah special district

("District"), and Taylorsville-Bennion Improvement District, a Utah special district

("Member Agency").

**RECITALS**:

A. The District desires to provide funding assistance to the Member Agency

for a water conservation project within the Member Agency's retail service area

relating to water conservation promotional materials (the "Project");

B. The Member Agency wishes to obtain funding assistance from the District

and represents that it has met the eligibility requirements; and,

C. The Member Agency has submitted to the District a proposal outlining the

Project and requesting funding assistance, and the District is willing to provide

funding assistance, consistent with the terms of this Agreement.

TERMS:

The parties agree as follows:

1. Project Description. A description of the Project to be completed by the

Member Agency is set forth in attached Exhibit A.

2. <u>Project Schedule</u>. The Project shall be completed by the Member Agency

in accordance with the schedule set forth in attached Exhibit A, notwithstanding any other

provision or Exhibit of this Agreement to the contrary.

MA CONS FUNDING AGREEMENT\_TAYLORSVILLE-BENNION\_K3703\_CB.docx

1

- 3. Project Administration and Correspondence.
- (a) The person designated to administer the Project and to act as the chief contact for the Member Agency is:

Dan McDougal
Taylorsville-Bennion Improvement District
1800 West 4700 South
Taylorsville, Utah 84129

(b) The person designated to represent the District in connection with this Agreement is:

Courtney Brown, Conservation Programs Manager Jordan Valley Water Conservancy District 8275 South 1300 West West Jordan, Utah 84088

- 4. Eligibility for Project Funding. The Member Agency represents it has:
- (a) Adopted, by formal resolution, a water conservation goal of reducing per capita water use in its service area by at least twenty-five percent (25%) by year 2025, using year 2000 as a baseline year for comparison purposes; and,
- (b) Complied with the Utah Water Conservation Plan Act, Utah Code Ann. § 73-10-32, and has filed a water conservation plan with the State of Utah, Division of Water Resources.
  - 5. <u>Member Agency Responsibilities and Ownership.</u>
- (a) The Member Agency and/or its representatives shall provide all labor, services, supplies, and materials to implement and complete the Project, including but not limited to administration, promotion, marketing, management, data collection, analysis, and reporting.

- (b) All materials and supplies necessary to implement and complete the Project shall be the exclusive property of the Member Agency. The District shall have no ownership, right, title, security interest, or other interest in any Project facilities, materials, or supplies, nor in any rights, duties, or responsibilities for operation or maintenance thereof.
- (c) The Member Agency shall comply with all applicable federal, state, and local requirements to implement and complete the Project.
- (d) The Member Agency shall be solely responsible for the performance of its staff and/or representatives in complying with the terms of this Agreement, and for the proper allocation of funds received from the District for implementing and completing the Project.
- (e) The Member Agency shall timely prepare and submit invoices and reports to the District as further described herein.
- (f) The Member Agency shall timely pay its share of the costs of the Project.

# 6. Cost Estimate and Funding.

- (a) The funds to be provided by the District to the Member Agency shall not exceed Two Thousand Two Hundred and 00 /100 Dollars (\$2,200.00).
- (b) The costs for the Project to be paid by the District and by the Member Agency are set forth in attached Exhibit A. All costs greater than those shown in Exhibit A, which are necessary to implement and complete the Project pursuant to this Agreement, if any, shall be paid by the Member Agency. The Member Agency shall pay no less than twenty percent (20%) of the total cost of the Project.

# 7. Invoicing Requirements.

(a) The Member Agency shall invoice the District on a quarterly basis pursuant to the following schedule:

QUARTERLY BILLING PERIOD	INVOICE DUE DATE
January 1-March 31	April 20
April 1-June 30	July 20
July 1-September 30	October 20
October 1-December 31	January 20

- (b) Invoices shall be sufficiently detailed to allow for review and approval by the District and each shall include the following: a cover letter indicating the billing period; a detailed breakdown of the costs submitted for reimbursement, including man hours and billing rates; documentation supporting the invoice, such as invoices for supplies, consulting services, etc.; and, an accounting of the amount(s) previously invoiced with respect to the total funding amount provided under this Agreement. The final invoice for the Project, or a component of the Project, shall provide information and documentation sufficient to demonstrate that it has been completed in accordance with the requirements and conditions of this Agreement.
- 8. <u>Periodic Meetings</u>. The District, at its discretion, may request periodically a meeting for review of the Member Agency's progress toward implementation and completion of the Project, including an initial meeting prior to commencement of the Project.

# 9. Reporting Requirements.

(a) Beginning with 2024, and for five (5) consecutive years following completion of the Project, the Member Agency shall provide to the District an annual calculation of per capita water use within its retail service area. The calculation shall

include an estimate of the population served and the volume of water delivered. This information shall be provided to the District by February 15 following the specific calendar year for which the report is made.

- (b) If records are available, the Member Agency shall provide to the District, on or before July 1, 2025, the information requested in subparagraph 9(a) for each calendar year between 2000 and 2024.
- (c) Within forty-five (45) days following termination of this Agreement and prior to final payment, the Member Agency shall submit to the District a final, written report, including a summary of the Project; problems/challenges encountered; customer responses; Project benefits; a breakdown of final Project costs; and, an evaluation regarding the effectiveness of the Project.
- (d) If a retail customer of the Member Agency receives and installs a water-conserving device, fixture, or equipment as part of the Project, the Member Agency shall provide to the District the customer's water use information for three (3) full years prior to and following installation of the device, fixture, or equipment.
- (e) The provisions of this paragraph 9 shall survive expiration or termination of the term of the Agreement.
- 10. Term. The term of this Agreement shall commence on the Effective Date, and it shall expire without further notice or condition on June 30, 2025, except all reporting obligations required by this Agreement shall survive its expiration or earlier termination for five (5) consecutive years.
- 11. Termination. Either party may terminate this Agreement upon sixty (60) days written notice to the other party.

12. Indemnification. The Member Agency shall indemnify, hold harmless, and

defend the District, its Trustees, officers, employees, and agents against any claim or

asserted liability arising out of the Member Agency's actions, either willful or negligent, or

the actions of the Member Agency's officers, employees, or agents, in providing labor,

services, supplies, and materials pursuant to this Agreement, including any losses related

to any claim made, whether or not court action is filed, and will include attorney fees and

administrative and overhead costs related to, or arising out of, such claim or asserted

liability.

13. Notices. All notices, requests, demands, and other communications

required or allowed by this Agreement shall be in writing and shall be given by personal

delivery or by certified mail, with return receipt requested, to the following addresses or

to such other addresses as the parties may designate in writing:

If to District, to:

Jordan Valley Water Conservancy District

Attn: General Manager

8215 South 1300 West

West Jordan, Utah 84088

If to Member Agency, to:

Taylorsville-Bennion Improvement District

Attn: Dan McDougal

1800 West 4700 South

Taylorsville, Utah 84129

Notice shall be effective on the date it is received by the other party.

14. Amendment. This Agreement may be amended only by written instrument

signed by both parties.

15. Binding Nature. All of the grants, covenants, terms, provision, and

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conditions in this Agreement shall be binding upon and inure to the benefit of the successors and permitted assigns of the parties.

- 16. <u>Assignment</u>. The Member Agency shall not assign this Agreement or any of its rights under this Agreement without the prior written consent of the District. The District may assign this Agreement and/or any of its rights under this Agreement.
- 17. <u>Whole Agreement</u>. This Agreement, including exhibits, constitutes the entire agreement of the parties and supersedes all prior understandings, representations, or agreement of the parties regarding the subject matter in this document.
- 18. <u>Authorization</u>. The Member Agency represents and warrants that it has authority to enter into this Agreement. In addition, 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 shown.
- 19. <u>Miscellaneous</u>. The parties shall perform those acts and/or sign all documents required by this Agreement and which may be reasonably necessary to effectuate the terms of this Agreement.

[SIGNATURE PAGE FOLLOWS]

	"District":	
	Jordan ∖	/alley Water Conservancy District
Dated:		
		ey Rushton air, Board of Trustees
ATTEST:	Address	8215 South 1300 West West Jordan, UT 84088
Alan E. Packard Clerk		
	"Membe	Agency":
	Taylorsv	ille-Bennion Improvement District
Dated:		
	By: Its:	
ATTEST:	Address	1800 West 4700 South Taylorsville, UT 84129

### **EXHIBIT A**

# PROJECT DESCRIPTION AND SCHEDULE TAYLORSVILLE-BENNION IMPROVEMENT DISTRICT

### **Measure 1: Water Awareness and Conservation Promotion**

**Description:** This project involves providing promotional foam water drops to hand out as part of Taylorsville-Bennion Improvement District's participation in the annual Taylorsville Dayzz parade. A member of the TBID board will walk the parade route handing out water drops promoting water awareness and conservation.

Funding Tier: Tier 3

# Schedule for Implementation:

Spring 2025 – Purchase promotional materials June 2025 – Hand out materials at Taylorsville City parade

#### Cost:

JVWCD 40%: \$2,200 TBID 60%: \$3,300

Total Project Cost: \$5,500

# **ENGINEERING ACTIVITIES**

# CONSIDER AUTHORIZATION TO AWARD A CONSTRUCTION CONTRACT FOR THE SOUTHWEST GROUNDWATER TREATMENT PLANT RESERVOIR REPAIRS PROJECT

August 14, 2024

Project: SWGWTP Reservoir Repairs project

Project Number: 4325

Budget: \$319,000 from SWGWTP and \$150,000 from General Buildings in the

2024/2025 Capital Projects Budget

Cost Sharing: N/A

Bids were received from:

Bid	Bid Price
Engineer's Estimate	\$350,000 - \$425,000
Gerber Construction, Inc.	\$419,170
ProBuild, Inc.	\$494,950

Award of Construction Contract Recommended to: Gerber Construction, Inc.

Total Authorization Amount (Approval Requested): \$419,170

Summary:

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.

# CONSIDER AUTHORIZATION TO AWARD AN ENGINEERING CONTRACT FOR THE 2025 VAULT IMPROVEMENT PROJECT

August 14, 2024

Project: 2025 Vault Improvement Project

Project Number: 4355

Budget: \$245,700 in 2024/2025 Capital Projects Budget and \$2,500,000 in the

10-year Capital Projects Plan.

Cost Sharing: N/A

Proposals were received from:

Proposer	
Consor	
Hansen, Allen, and Luce	
Psomas	

# **Award of Engineering Contract Recommended to:**

Consor

# **Total Authorization Amount (Approval Requested):**

\$481,833

Summary: JVWCD 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. The selected consultant will provide design and construction management services.

# CONSIDER AUTHORIZATION TO AWARD AN ENGINEERING CONTRACT FOR THE WATER DISTRICT WATER DEVELOPMENT COUNCIL

August 14, 2024

Project: Water District Water Development Council

Project Number: 4356

Budget: \$126,000 in 2024/2025 Operations & Maintenance Budget

Cost Sharing: The State of Utah will reimburse 100% of the costs for the

engineering services (up to \$250,000 per year).

Proposals were received from:

Proposer		
Bowen, Collins, & Associates		

Award of Engineering Contract Recommended to: Bowen, Collins, & Associates

# **Total Authorization Amount (Approval Requested):**

\$250,000

Summary:

During the 2024 Utah Legislative session the Utah Legislature passed SB211 – Generational Water Infrastructure Amendments, which became effective May 1, 2024. The law directs the formation of the Water District Water Development Council (Council), which is responsible for investigating a wide variety of policy and potential water infrastructure projects to support the water needs of future generations of Utah citizens. The Council consists of five members. They include the general managers from the four Prepare60 water districts and the director of the Utah Division of Water Resources (DWRe). JVWCD is the managing district for the Council and on behalf of the Council, JVWCD will procure the services needed by the Council.

The Council appointed a technical director, Michael Collins, to oversee the development of an annual report that will identify beneficial policies or projects within the state of Utah to provide for future water supplies for the state. Under direction of the Council, the technical director will oversee the project scoping and evaluation work conducted by a combination of staff from the water districts, DWRe, and consultant(s). This procurement provides engineering support services on an as-needed basis for the benefit of and under the direction of the Council and the Council's technical director.

# **OPERATIONS & MAINTENANCE ACTIVITIES**

# CONSIDER AWARD OF CONTRACT AND EXPENDITURE APPROVAL FOR OUTSOURCED LABORATORY SERVICES FOR FISCAL YEAR 2024/2025

August 14, 2024

Project: Award of contract for outsourced laboratory services to provide

water quality analyses that cannot be run by the Jordan Valley

Laboratory

Budget: \$250,000 in FY 2024/2025 O&M Budget

Proposals were received from: Chemtech-Ford Analytical Laboratories

Award of Contract Recommended to: Chemtech-Ford Analytical Laboratories

**Total Authorization Amount (Approval Requested):** 

Annual amount not to exceed \$250,000

Summary:

JVWCD collects extensive water samples throughout its system to monitor water quality and comply with state and federal regulations. Although JVWCD has a certified environmental laboratory, it is not cost effective to maintain certification in-house for each of the required analyses. Currently Chemtech-Ford Analytical Laboratories (Chemtech) is providing outsourced analytical services for JVWCD.

Based on policy, a new competitive procurement process is required for FY 2024/2025. JVWCD advertised a request for proposal (RFP) on its website and reached out to known capable laboratories to provide a proposal based on the anticipated annual number of samples.

Analyses Category	Anticipated # of Samples
Pharmaceuticals & PFAS	35
Geosmin	260
Inorganics, TDS, & Metals	610
VOC, Pesticides & Radionuclides	115
Fluoride Batch Analysis	45
SWGWTP Permit Testing	430
Misc, Emergency, & Investigative	230

While Chemtech is the only laboratory to submit a proposal, their proposal does meet all the requirements outlined in the RFP. Additionally, the proposed fees are reasonable, and they continue to provide excellent services. Therefore, staff recommend an award of contract to Chemtech for FY 2024/2025 not to exceed \$250,000 annually with the option to amend the contract annually for up to a total of five years.

#### CONSIDER APPROVAL OF EXPENDITURE TO PURCHASE UTILITY TRACTOR

August 14, 2024

Budget: \$98,000 in FY 2024/2025 General Equipment Budget

Cost sharing: \$4,411 to be reimbursed by MWDSLS

Summary: JVWCD staff utilize a variety of equipment to complete essential

operation and maintenance activities. To ensure the equipment remains safe, reliable, and cost-effective, staff regularly evaluates when equipment should be replaced. Last year staff determined there is a need

to replace JVWCD's 1997 John Deere 6400 Tractor.

This tractor is primarily used by the Facilities & Grounds Section staff to perform a variety of grounds work at various JVWCD sites, especially the larger sites that require weed control. The tractor provides staff with the versatility to utilize various tractor implements and attachments that JVWCD owns. Because JVWCD has several John Deere implements and attachments, bids were specifically requested for a 2024 John Deere 5059M Utility Tractor that was compatible with our existing attachments and met our size and use needs.

JVWCD invited bids by advertising on its website and reaching out to several known vendors and received the following:

Bidder	Bid Amount
Stotz Equipment	\$86,504.72
C&B Operations, LLC	\$92,000.00
Pape Machinery Inc	\$110,175.56
RDO Equipment Co.	\$124,338.74

Recommend Vendor: Stotz Equipment

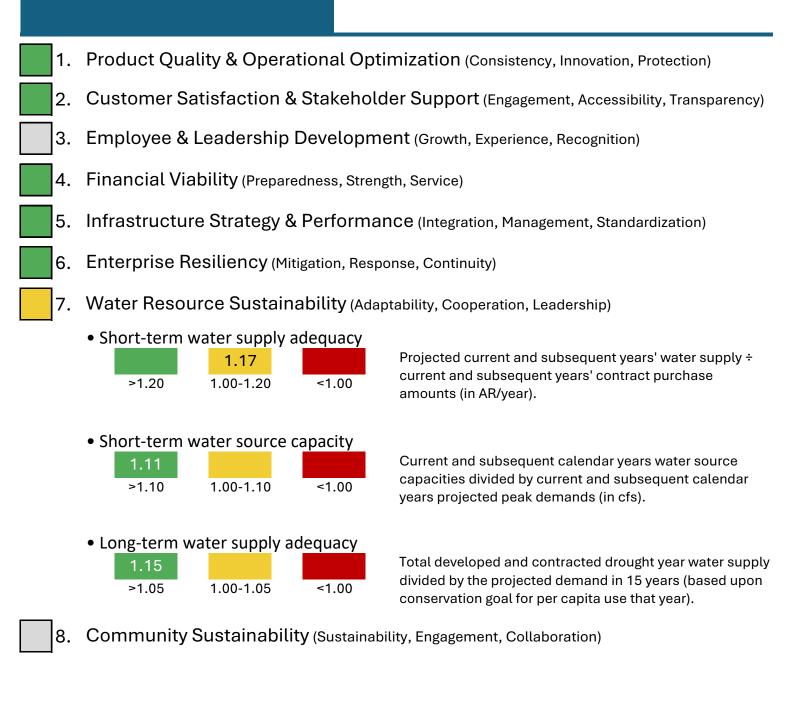
Total Authorization Amount (Approval Requested): \$86,504.72

# **REPORTING ITEMS**



# ATTRIBUTES FOR AN EFFECTIVELY MANAGED DISTRICT

June 2024 Performance Indicators



# CAPITAL PROJECTS

JULY 2024

Project Name and Number: SERWTP Asphalt Replacement, #4313

**Description:** The asphalt paving around the Southeast Regional Water Treatment Plant ACTIFLO building was deteriorating due to age and suffered from poor drainage causing leaks into the basement of the ACTIFLO building. This project replaced the asphalt around the building, sloped the new asphalt towards drains, added a new gutter above the area leaking into the basement, and installed a new concrete pad at the forklift loading bay.

# **District Project Manager: Conor Tyson**

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

Contractor: Miller Paving	Construction Status: 100%
Original construction contract amount:	\$136,827
Total Change Order amount:	\$1,500
Final construction contract amount:	\$138,327
Total change orders as a percentage of original contract:	1.1%
Completion Schedule:	
Notice to Proceed:	4/12/2024
Final Completion:	7/15/2024

Summary of Change Orders:	
Description	Amount
1 Add concrete collars to three valves in parking lot.	\$1,500
Total Change C	order Amount: \$1,500





Loading dock and area- before

Loading dock and area- after





ACTIFLO driveway area- before

ACTIFLO driveway area- after

Project Name and Number: 3300 South Pipeline Replacement - Phase I, #4190

**Description:** The 3300 South pipeline was originally installed in 1956 as a cast iron pipeline which runs from 1100 West to State Street. This pipeline had experienced frequent breaks and required replacement which was done in two construction phases. Phase I of the 3300 South Pipeline Replacement project consisted of the installation of 12–inch and 8–inch PVC pipelines along 3300 South from 1100 West to 500 West. Work included the connection of service lines, installation of new fire hydrants and valves, and miscellaneous surface improvements. Phase II is still being constructed from 500 West to State Street and is administered under a separate construction contract.

# **District Project Manager: Kevin Rubow**

Engineer: Bowen, Collins, & Associates	Design Status: 100%
Original Engineering Contract Amount:	\$388,773
Final Engineering Contract Amount:	\$547,984

Contractor: B.D. Bush Excavation	Construction Status: 100%
Original construction contract amount:	\$2,989,090
Total Change Order amount:	-\$154,076
Final construction contract amount:	\$2,835,015
Total change orders as a percentage of original contract:	-5.2%
Completion Schedule:	
Notice to Proceed:	8/11/2022
Final Completion:	6/27/2024

Summary of Change Orders:	
Description	Amount
1 Utility conflicts within the pipeline alignment.	\$45,850
2 Removal of abandoned 16-inch steel pipeline.	\$8,200
3 Reconcile unused work and material quantities.	-\$208,126
Total Change Order Amount:	-\$154,076



Stagging material at the start of the project



District staff collecting GIS data



Installing new 12-inch pipeline



New 3/4-inch service lateral



Abandonment of a valve vault from 1956



Asphalt placement

# CAPITAL PROJECTS REPORT

June 7, 2024 - July 11, 2024

### **Capital Projects Budget Status Report**

Total FY 2023-2024 Capital Projects Budget (Gross): \$73,105,650

Budgeted Reimbursements: (\$11,889,642)

Total FY 2023-2024 Capital Projects Budget (Net): \$61,216,008

Total FY 2023-2024 Capital Projects Expenditures to Date: \$41,218,875

Total Proceeds from 3/15/2019 Asset Sale Designated in Capital Projects Fund \$5,898,917

for Water Supply Purchases:

Balance After Previously Reported Purchases: \$1,670,095

Water Supply Purchases (No purchases during this period):

Remaining Balance: \$1,670,095

CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 2024

### Project Name and Number: JVWTP Chiller Replacement, #4331

Project Description: The JVWTP 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 would include the supply and installation of a replacement chiller unit at the JVWTP high-rise building, with associated pumps, valves, and controls. It also includes minor upgrades to JVWTP's lab controls.

District Project Manager: Marcelo Anglade

• n/a

Engineer: David L. Jensen & Associates	Original engineering contract amount:	\$0
	Design Status: 100%	
	Construction Management Status: 1%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$0
Contractor: Industrial Piping and Welding, LLC	Original construction contract amount:	\$367,357
	Construction Status: 1%	
	Substantial Completion Date: 7/31/2025	
Change orders approved since last report:  • n/a		
Current construction contract amount:		\$367,357
Total change orders as a percentage of original contract:		0%
Other Approvals since last report	<u>Vendor</u>	Amount

Current Status: The contract was awarded to Industrial Piping and Welding, (IPW) LLC, during the July Board meeting. IPW is procuring the bonds and an agreement is being prepared.

CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 2024

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

Project Description: JVWCD 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: 1%	
	Construction Management Status: 0%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$1,299,805

Contractor: Original construction contract amount:

Construction Status: 0% Substantial Completion Date: N/A

Change orders approved since last report:

• n/a

Current construction contract amount: \$0

Total change orders as a percentage of original contract:

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

Current Status: Project was awarded in July board meeting. An agreement is being routed for signature so work on the project can begin.

# CAPITAL PROJECTS REPORT

June 7, 2024 - July 11, 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: 40%

Additional services authorized since last report:

• n/a

Current contract amount: \$47,350

Contractor: North Face Roofing, Inc.

Original construction contract amount: \$494,800

Construction Status: 40%

Substantial Completion Date: 10/1/2024

Change orders approved since last report:

• n/a

• n/a

Current construction contract amount: \$494,800

Total change orders as a percentage of original contract:

Other Approvals since last report

<u>Vendor</u>

<u>Amount</u>

0%

Current Status: An agreement has been signed. A kick-off meeting has been held and the contractor has mobilized and started the demolition phase of the work.



Removal of underlayment



View of Roof Deck – West Side



Admin Building – Roofing 90% removed

CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 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: 2%	
	Construction Management Status: 0%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$319,946

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

Current Status: An agreement has been signed and the kickoff meeting will be held in July.

CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 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: 3%	
	Construction Management Status: 0%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$435,480

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

Current Status: A kickoff meeting will be held at the end of July. The consultant is gathering available seismic documentation relative to the Jordan Aqueduct.

# CAPITAL PROJECTS REPORT

June 7, 2024 - July 11, 2024

#### Project Name and Number: 2024 Distribution Pipeline Replacement, #4323

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

District Project Manager: Conor Tyson

Engineer: JVWCD Staff Original engineering contract amount: N/A

Design Status: 100%

Construction Management Status: 37%

Additional services authorized since last report:

n/a

Current contract amount: N/A

Contractor: RDJ Construction Original construction contract amount: \$1,971,380

Construction Status: 37%

Substantial Completion Date: 6/14/2025

Change orders approved since last report:

• n/a

• n/a

Current construction contract amount: \$1,971,380

Total change orders as a percentage of original contract:

0%

Other Approvals since last report

<u>Vendor</u>

<u>Amount</u>

Current Status: The Birchwood Drive area is complete. Contractor has installed new pipeline along entire length of Lakeside Drive and is now working to connect the service connections.



New fire hydrant installed on Lakeside Drive



New copper service connection being installed at a residence

CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 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: 15%	
Additional services authorized since last report:  • n/a		
Current contract amount:		\$38,500

Contractor: All State Mechanical, Inc.	Original construction contract amount:	\$1,055,769
	O t	

Construction Status: 15% Substantial Completion Date: 1/1/2025

**44 055 700** 

Change orders approved since last report:

• Rerouting HVAC Lines. \$6,781

Current construction contract amount: \$1,062,550

Total change orders as a percentage of original contract: 0.6%

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

Current Status: The contractor completed the saw-cutting and has started excavation to install the underground conduits. HVAC piping installation has also begun. The supplier has encountered production issues which have moved the substantial completion date to January 31, 2025.



Area ready to receive a condensing unit (South of Education Building)

New refrigeration conduits on East side of kitchen (to be covered with a metal shroud)



CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 2024

#### Project Name and Number: 6180 South 3200 West Suction Vault Upgrades, #4322

Project Description: JVWCD staff identified a valve vault that is suffering from age related advanced corrosion which requires replacement of the vault piping and valves. This vault is located on the suction piping at the 3200 West 6200 South pump station and is an interconnect vault between the 8 MG reservoir and both 2 MG reservoirs. The improvements include replacement of 30-inch piping, valves, removal and replacement of the concrete vault lid, surface restoration, and application of paint coatings. This project is part of an ongoing effort to perform vault repair and replacement work on transmission system vaults in which equipment has reached the end of its serviceable life.

District Project Manager: Kevin Rubow

Engineer: David Evans & Associates	Original engineering contract amount:	\$58,400
	Design Status: 100%	
	Construction Management Status: 97%	
Additional services authorized since last report:	gonous custom realistics of 70	
• n/a		
		<b>A</b> 50.400
Current contract amount:		\$58,400
Control to the Deals Construction & Free visition	Oniminal assessmentian assetues to assessment	<b>\$070.050</b>
Contractor: Beck Construction & Excavation	Original construction contract amount:	\$270,350
	Construction Status: 97%	
	Substantial Completion Date: 5/24/2024	
Change orders approved since last report:	·	
Vault lid modification.		\$4,400
Steel pipe modification.		\$6,964
Current construction contract amount:		\$281,714
Total change orders as a percentage of original contract:		4%
Other Approvals since last report	<u>Vendor</u>	Amount

Other Approvais since last report	VEHICOL	7 tillount
• n/a		

Current Status: The project is substantially complete and the contractor is working on punch list items to complete the project.

# CAPITAL PROJECTS REPORT

June 7, 2024 - July 11, 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: 97%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$65,029

Contractor: Widdison Well Services	Original construction contract amount:	\$544,966
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Construction Status: 97% Substantial Completion Date: 9/10/2024

Change orders approved since last report:

• n/a

Current construction contract amount: \$560,066

Total change orders as a percentage of original contract: 3%

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

Current Status: The new pumping equipment was installed and the well was successfully started on July 10. The project is substantially complete and the contractor is working on punch list items to complete the project.



New pump and column pipe



Installing the pump discharge head

CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 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 JVWTP, 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 JVWTP to 11400 South.

District Project Manager: Kevin Rubow

Engineer: Bowen, Collins & Associates	Original engineering contract amount:	\$2,808,146
	Design Status: 60%	
	Construction Management Status: 0%	
Additional services authorized since last report:	3	
• n/a		
Current contract amount:		\$2,808,146
Contractor: n/a	Original construction contract amount:	\$0
	Construction Status: 0%	
	Substantial Completion Date: n/a	
Change orders approved since last report:		
• n/a		
Current construction contract amount:		\$0
Total description of the state		
Total change orders as a percentage of original contract:		
Other Approvals since last report	Vendor	<u>Amount</u>
• n/a		

Current Status: The consultant has submitted the 60% design for District staff to review.

CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 2024

#### Project Name and Number: JVWTP Elevator Modernization, #4312

Project Description: The JVWTP 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

Total change orders as a percentage of original contract:

Electrical Engineer: VDA, Inc.	Original engineering contract amount:	\$15,060
	Design Status: 100%	
	Construction Management Status: 10%	
Additional services authorized since last report:	-	
• n/a		
Current contract amount:		\$15,060
		4000 550
Contractor: TK Elevator, LLC	Original construction contract amount:	\$322,552
	Construction Status: 10%	
	Substantial Completion Date: 12/30/2024	
Change orders approved since last report:		
• n/a		
Current construction contract amount:		\$322,552

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

0%

Current Status: Parts for the elevator's modernization are under fabrication. It is expected the fabricated items will be ready by the end of October and mobilization will occur in November. It is expected the installation will be completed approximately 12 weeks after mobilization.

CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 2024

#### Project Name and Number: Generator Project Phase II, #4311

Project Description: JVWCD operates several booster stations and wells to provide water deliveries to various pressure zones within its service area. JVWCD'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: 90%
Construction Management Status: 0%

Additional services authorized since last report:

• n/a

Current contract amount: \$611,000

Contractor: n/a Original construction contract amount:

Construction Status: 0% Substantial Completion Date: n/a

Change orders approved since last report:

• n/a

Current construction contract amount:

Total change orders as a percentage of original contract:

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

Current Status: The consultant is preparing the final design drawings and specifications to submit to the EPA for their review. Once the documents have been reviewed by the EPA, the project will be issued for competitive bidding.

CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 2024

#### Project Name and Number: 2023-2024 Vault Improvement Project, #4320

Project Description: JVWCD 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

Total change orders as a percentage of original contract:

Contractor: n/a

Engineer: Hansen, Allen, and Luce	Original engineering contract amount:	\$481,972
	Design Status: 90%	
	Construction Management Status: 0%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$481,972

Original construction contract amount: Construction Status: 0% Substantial Completion Date: n/a Change orders approved since last report: • n/a \$0 Current construction contract amount:

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

Current Status: Consultant is working on design modifications at several vaults to prepare for rebidding the project later in the year. The modifications will reduce costs and should allow for the project to proceed.

## CAPITAL PROJECTS REPORT

June 7, 2024 - July 11, 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%	
Additional services authorized since last report:		
• 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

Change orders approved since last report:

• n/a

Current construction contract amount: \$743,793

Total change orders as a percentage of original contract:

Amount

1%

Other Approvals since last report

• n/a

Vendor

Current Status: Project remains substantially complete and in operation. Contractor painted equipment stands and is working with manufacturer to resolve remaining issues.



Painted curbs and pads beneath installed polymer equipment

### CAPITAL PROJECTS REPORT

June 7, 2024 - July 11, 2024

#### Project Name and Number: AC Mitigation and Monitoring Project, #4083

Project Description: Elevated alternating current (AC) voltages have been identified on the 10200 South and 15000 South pipelines. This project will include installation of mitigation equipment to reduce the AC voltage and reduce corrosion risk to the 10200 South pipeline. It will also include the installation of equipment to remotely monitor the AC voltage on the 15000 South pipeline to assess the corrosion risk and to monitor AC voltage limits for personnel safety.

District Project Manager: Kevin Rubow

Engineer: Infinity Corrosion Group Original engineering contract amount: \$24,798

Design Status: 100%

Construction Management Status: 97%

Additional services authorized since last report:

• n/a

Current contract amount: \$65,438

Contractor: Vancon, Inc. Original construction contract amount: \$1,582,000

Construction Status: 97%

Substantial Completion Date: 5/31/2024

Change orders approved since last report:

• n/a

Current construction contract amount: \$1,671,541

Total change orders as a percentage of original contract: 6%

Other Approvals since last report

<u>Vendor</u>

<u>Amount</u>

• n/a

Current Status: The project is substantially complete and the contractor is working on punch list items to complete the project.



DC blocker and test station



MetriCorr monitor equipment and DC blocker

CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 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 JVWCD 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 JVWCD 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: 45%	
Additional services authorized since last report: • n/a		
Current contract amount:		\$394,000

Vendor	Amount
	<u>Vendor</u>

Current Status: District Staff have provided comments on wire frames which will be used to develop a CIP tool. The consultant team is preparing for a workshop with District Staff in July.

CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 2024

#### Project Name and Number: 2022-23 Vault Improvements, #4241

Project Description: JVWCD staff have identified several vaults that are suffering from age related advanced corrosion which requires replacement of the vault piping and valves. This project makes improvements to two existing vaults, abandons four vaults, and replaces one vault in the transmission system. Six of the vaults are located along the 4500 South pipeline in Millcreek and Taylorsville and one vault on the 5600 West pipeline in Herriman. This project is part of an ongoing effort to perform vault repair and replacement work on transmission system vaults in which equipment has reached the end of its serviceable life.

District Project Manager: Travis Christensen

Engineer: Hansen, Allen & Luce	Original engineering contract amount:	\$390,286
	Design Status: 100%	
	Construction Management Status: 96%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$390,286
Contractor: VanCon, Inc.	Original construction contract amount:	\$893,500
	Construction Status: 96%	
	Substantial Completion Date: 6/1/2024	
Change orders approved since last report:  • n/a		
Current construction contract amount:		\$993,954
Total change orders as a percentage of original contract:		11%
Other Approvals since last report • n/a	Vendor	Amount

Current Status: The project is substaintially complete. The contractor is completing punchlist items and is planning on finishing the work in August.

CAPITAL PROJECTS REPORT

June 7, 2024 - July 11, 2024

#### Project Name and Number: JVWTP 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 JVWTP 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: 70%

Construction Management Status: 0%

Additional services authorized since last report:

• n/a

Current contract amount: \$7,148,985

Contractor: n/a Original construction contract amount:

> Construction Status: 0% Substantial Completion Date: n/a

Change orders approved since last report:

• n/a

• n/a

Current construction contract amount:

Total change orders as a percentage of original contract:

Other Approvals since last report

Vendor

<u>Amount</u>

\$0

Current Status: The design consultant has delivered 60% drawings and specifications to the District for review. The design is progressing well with District staff coordinating with the Division of Drinking Water and Herriman City to assure compliance with applicable water quality and building requirements. This project is scheduled to bid for construction in Spring 2025.



Existing filter undergoing a backwash. This happens 16 times a day during peak season demands (once for each filter)

JVWTP Culinary Pump Station. This facility provides pressured drinking water for the plant staff and utility needs. The facility also serves pressurized water to Bluffdale City via a dedicated wholesale meter station.



CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 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

• n/a

Engineer: Hansen, Allen, & Luce	Original engineering contract amount:	\$17,600
	Design Status: 100%	
	Construction Management Status: 48%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$42,000
Contractor: Rhino Pumps, LLC	Original construction contract amount:	\$139,001
	Construction Status: 48%	
	Substantial Completion Date: 7/25/2024	
Change orders approved since last report:  • n/a		
Current construction contract amount:		\$222,557
Total change orders as a percentage of original contract:		60%
Other Approvals since last report	Vendor	Amount

Current Status: The contractor is continuing to idenitfy the location of the well casing breach. An optical scan was completed. A new well video will be taken to look more closely at areas flagged by the scan.

#### CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 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%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$992,889

Contractor: Original construction contract amount:

> Construction Status: 0% Substantial Completion Date: n/a

Change orders approved since last report:

• n/a

Current construction contract amount: \$0

Total change orders as a percentage of original contract:

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

Current Status: Additional layouts for the Murray Holladay Road and Etienne Way well sites are currently being evaluated by the project team to determine a design that will function well for JVWCD staff while meeting the requirements of the governing cities.

CAPITAL PROJECTS REPORT

June 7, 2024 - July 11, 2024

#### Project Name and Number: JVWTP Sedimentation Basins 1-2 Seismic and Capacity Upgrades, #4255

Project Description: The original basins at JVWTP (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 JVWTP 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: 100%

Construction Management Status: 0%

Additional services authorized since last report:

• n/a

Current contract amount: \$4,774,151

Contractor: n/a Original construction contract amount: \$0

Construction Status: 0% Substantial Completion Date: n/a

Change orders approved since last report:

n/a

Current construction contract amount: \$0

Total change orders as a percentage of original contract:

Other Approvals since last report Vendor

• n/a

Current Status: JVWCD's BRIC Grant funding application for this project was not approved. District staff is evaluating re-submitting a renewed request for 2025 funding. JVWTP can still operate without this project, yet production is limited to 180 mgd. A bid date for this project has not been selected.



Existing circular clarifier basin (currently in operation)

Existing Basins 1-2 in operation (this project will cover sedimentation area with a building)



**Amount** 

CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 2024

#### Project Name and Number: 7600 South 700 East and 7800 South 1000 East 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: 94%	
	Construction Management Status: 0%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$800,679
Contractor: n/a	Original construction contract amount:	\$0
	Construction Status: 0%	
	Substantial Completion Date: n/a	
Change orders approved since last report: • n/a		
Current construction contract amount:		\$0
Total change orders as a percentage of original contract:		
Other Approvals since last report • n/a	<u>Vendor</u>	Amount

Current Status: A conditional use application for the 7800 South 1000 East well house was submitted to Midvale City on July 8th and the consultant is progressing on the final design.

## CAPITAL PROJECTS REPORT

June 7, 2024 - July 11, 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

• n/a

Engineer: Jacobs	Original engineering contract amount:	\$1,597,529
	Design Status: 100%	
	Construction Management Status: 0%	
Additional services authorized since last report:		
Amendment for design services.		\$72,000
Current contract amount:		\$1,732,229
Contractor: ProBuild Construction	Original construction contract amount:	\$20,969,000
	Construction Status: 0%	
	Substantial Completion Date: 5/29/2026	
Change orders approved since last report: • 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: 0%	
	Substantial Completion Date: 5/29/2026	
Change orders approved since last report:		
• n/a		
Current contract amount:		\$149,370
Total change orders as a percentage of original contract:		0%
Other Approvals since last report	Vendor	Amount

Current Status: The construction contract was awarded to ProBuild Construction at the July Board meeting. District staff are preparing the required contract documents to begin the project.

## JORDAN VALLEY WATER CONSERVANCY DISTRICT CAPITAL PROJECTS REPORT

June 7, 2024 - July 11, 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: 96%	
Additional services authorized since last report:  • n/a		
Current contract amount:		\$272,960
Contractor: Viking Industrial Painting, Inc.	Original construction contract amount:	\$1,896,925
	Construction Status: 96%	

Change	ge orders approved since last report:	
• 8-1	MG Reservoir steel grinding	\$9.800

• Tank base soil disposal.

Current construction contract amount:

\$2,049,880

\$7,355

8%

Total change orders as a percentage of original contract:

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Other Approvals since last report	<u>Vendor</u>	<u>Amount</u>
<ul> <li>Environmental compliance monitoring.</li> </ul>	Geosyntec	\$9,600

Current Status: The contractor is working on the restoration at the 6200 South 3200 West site. The contractor is also preparing the closeout documents.



Placement of gravel around the base of the 8-MG reservoir



Substantial Completion Date: 7/1/2024

Removal of soil around the base of the 8-MG reservoir (operator using a vacuum truck to remove the soil)

### CAPITAL PROJECTS REPORT

June 7, 2024 - July 11, 2024

#### Project Name and Number: Distribution Pipeline Replacement 2023, #4270

Project Description: The JVWCD retail distribution system contains multiple areas with cast iron pipelines installed in the 1950's and 1960's. District staff has identified approximately 19,000 linear feet of pipeline located in Murray and Millcreek which is experiencing frequent agerelated failures. This project will replace these pipelines with new 8-inch C900 PVC pipelines along with new valves, hydrants, meter setters, and meter boxes. This work will include restoration of the existing roadways disturbed by the project.

District Project Manager: Conor Tyson

Utility Locating: Project Engineering Consultants	Original engineering contract amount:	\$128,656
	Utility Locating: 100%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$128,656

Engineer: JVWCD Staff	Original engineering contract amount:	n/a
	Design Status: 100%	
	Construction Management Status: 90%	
Additional services authorized since last report:	·	
• n/a		

Contractor: Rolfe Construction, Inc.	Original construction contract amount:	\$1,899,800

Construction Status: 90% Substantial Completion Date: 6/25/2024

Change orders approved since last report:

• n/a

Current contract amount:

Current construction contract amount: \$1,950,415

Total change orders as a percentage of original contract: 3%

Other Approvals since last report
• n/a

Vendor

Amount

Current Status: All service connections have been made to new line and old water line has been completely abandoned. Final completion awaits asphalt and landscape restoration.



New sidewalk installed in front of new meter box

Removing old valve to abandon old line



CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 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

Change orders approved since last report:

Total change orders as a percentage of original contract:

Current construction contract amount:

• n/a

Engineer: Bowen, Collins & Associates	Original engineering contract amount:	\$194,494
	Design Status: 100%	
	Construction Management Status: 94%	
Additional services authorized since last report:  • n/a		
Current contract amount:		\$194,494
Contractor: Widdison Turbine Service	Original construction contract amount:	\$1,625,140
	Construction Status: 94%	
	Substantial Completion Date: 6/15/2024	

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

\$1,833,650

Current Status: The contractor installed the test pump and are installing the engine required to operate the test pump. The data collected from the test will be used to size the permanent pumping equipment for the Murray-Holladay well. The work at the 7618 South 700 East, 987 East 7800 South and 8300 South Etienne sites are complete.

CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 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

Other Approvals since last report

• n/a

Engineer: Bowen Collins & Associates	Original engineering contract amount:	\$940,526
	Design Status: 100%	
	Construction Management Status: 60%	
Additional services authorized since last report:  • n/a		
Current contract amount:		\$940,526
Contractor: Ralph L Wadsworth Construction	Original construction contract amount:	\$15,522,920
	Construction Status: 60%	
	Substantial Completion Date: 5/1/2025	
Change orders approved since last report:  • n/a		
Current construction contract amount:		\$15,530,944
Total change orders as a percentage of original contract:		0%

Current Status: The contractor has finished the walls, floor, and columns. The contractor is installing the forms for the remaining half of the reservoir roof deck. The site piping is also being installed.

Vendor

**Amount** 

CAPITAL PROJECTS REPORT June 7, 2024 - July 11, 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: 96%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$1,194,719
Contractor: Vancon, Inc.	Original construction contract amount:	\$10,437,000
	Construction Status: 96%	
	Substantial Completion Date: 5/1/2024	
Change orders approved since last report:  • n/a		
Current construction contract amount:		\$10,686,158
Total change orders as a percentage of original contract:		2.4%
Other Approvals since last report • n/a	Vendor	Amount

Current Status: The pumpstation is substantially complete and operational. The contractor is working to complete punchlist items.

## CAPITAL PROJECTS REPORT

June 7, 2024 - July 11, 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: 90%	
	Construction Management Status, 90%	
Additional services authorized since last report:		
• 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	
Change orders approved since last report:  • 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 amounts	\$6,914,355
Scriedule B&C Contractor. Beck Construction	Original construction contract amount:	\$0,914,355
	Construction Status: 90%	
	Substantial Completion Date: 5/24/2024	
Change orders approved since last report:		
Pipeline abandonment.		\$37,115
Current construction contract amount:		\$6,955,380
Total change orders as a percentage of original contract:		1%

Other Approvals since last report
• n/a

Vendor

Amount

Current Status: The contractor abandoned the existing pipeline within the UTA Trax right of way and continues the night work to install the service laterals and fire lines located between West Temple Avenue and State Street. Schedule A of this project is complete.

## CAPITAL PROJECTS REPORT

June 7, 2024 - July 11, 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: 98%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$510,322

Contractor: Corrio Construction, Inc.	Original construction contract amount:	\$1,645,588

Construction Status: 98% Substantial Completion Date: 2/07/2024

#### Change orders approved since last report:

• n/a

Current construction contract amount: \$1,720,756

Total change orders as a percentage of original contract: 5%

Other Approvals since last report	<u>Vendor</u>	<u>Amount</u>
New service meter.	Rocky Mountain Power	\$6,916

Current Status: Final parts have arrived and installation is underway. Partial start-up has commenced, but full start-up awaiting final electrical and instrumentation connections.



New transfer pump installed above bulk tank

## JORDAN VALLEY WATER CONSERVANCY DISTRICT CAPITAL PROJECTS REPORT

June 7, 2024 - July 11, 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%	
Additional services authorized since last report:  • n/a		
Current contract amount:		\$27,796

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

#### CAPITAL PROJECTS REPORT

June 7, 2024 - July 11, 2024

#### **Normal Capital Improvements**

Various small miscellaneous improvements.

Fund Approvals since last report	<u>Vendor</u>	<u>Amount</u>
Project Name and Number:	SWGWTP Finished Water Reservoir Repairs, #4325, Marcelo Anglade	
Chlorine Contact Basin Hatches	EJ USA	\$12,026
Project Name and Number:	Distribution Vaults Group 2, #4115, Keenan Robertson	
<ul> <li>Painting of distribution buildings.</li> </ul>	Houston Painting	\$30,575
Vault painting.	Houston Painting	\$37,615
Project Name and Number:	SWGWTP Finished Water Reservoir Repairs, #4325 Marcelo Anglade	
Chlorine Contact Basin Interior Repairs.	Pro Build, Inc.	\$42,500

\$76,873,309

# **REPORT ON MEDIA COVERAGE**

#### **REPORT ON MEDIA COVERAGE**

August 14, 2024

This report includes mass media articles that are directly related to JVWCD's mission, projects, initiatives, and programs and are published during the defined reporting period.

Reporting Period: July 1, 2024 - July 31, 2024

 Neutral - Dr. T (July 6, 2024). Iron County's Turf Replacement Incentive Program Encourages Water Conservation Efforts. Cat Country. <a href="https://catcountryutah.com/ixp/1127/p/iron-countys-turf-replacement-incentive-program-encourages-water-conservation-efforts/">https://catcountryutah.com/ixp/1127/p/iron-countys-turf-replacement-incentive-program-encourages-water-conservation-efforts/</a>

News article discussing Utah Water Savers rebates available to Iron County residents. The county adopted water efficiency standards in June, and the article quotes several county employees discussing the importance of water-efficient landscaping.

2. Neutral - Kessler, M. (July 9, 2024). Washington County leads state in replacing 'lazy lawns' with water-friendly landscaping. St. George News.

https://www.stgeorgeutah.com/news/archive/2024/07/09/mgk-washington-county-leads-state-in-replacing-lazy-lawns-with-water-friendly-landscaping/

News article about Washington County Water Conservancy District's (WCWCD) lawn replacement program. The article discusses the total amount of money spent by WCWCD and how much lawn has been replaced. The article also shows how much lawn has been removed by JVWCD and other water districts in the state.

3. Neutral - Winslow, B. (July 17, 2024) Some water districts no longer offer incentives for artificial turf. Fox13 News. <a href="https://www.fox13now.com/news/great-salt-lake-collaborative/some-water-districts-no-longer-offer-incentives-for-artificial-turf">https://www.fox13now.com/news/great-salt-lake-collaborative/some-water-districts-no-longer-offer-incentives-for-artificial-turf</a>

News article about the decision of some water districts in Utah, including JVWCD, to exclude artificial turf from their lawn replacement programs. The article showcases several viewpoints on the benefits and drawbacks of artificial turf. Kelly Good (JVWCD staff) is quoted in the article discussing the reasoning behind excluding artificial turf from JVWCD's Landscape Incentive Program.

**4. Neutral -** May, H. (July 17, 2024) *How to get paid to rip out your lawn: A user guide.* Fox13 News. <a href="https://www.fox13now.com/news/great-salt-lake-collaborative/how-to-get-paid-to-rip-out-your-lawn-a-user-guide">https://www.fox13now.com/news/great-salt-lake-collaborative/how-to-get-paid-to-rip-out-your-lawn-a-user-guide</a>

News article about the statewide turf replacement program. The article talks about why the state is funding this program and eligibility requirements for each district, including <a href="https://doi.org/li>
<a href="ht

# **MEDIA COVERAGE**

#### Salt Lake Tribune July 10, 2024



FRANCISCO KJOLSETH | The Soir Lake Tribum

American avocet take flight along the shallow shores of the Great Salt

## Lake-effect drought? New study shows a shrinking Great Salt Lake may exacerbate Utah's drought conditions

By BEN WINSLOW I FOR IS

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.

A new study by scientists at Utah State University shows that a shrinking Great Salt Lake may exacerbate drought conditions along the entire Wasatch Front.

"As the Great Salt Lake water body is shrinking, that local precipitation caused by a storm event is going to decrease," Dr. Wei Zhang, an associate professor of climate science at USU and one of the study's authors, told FOX 13 News on Monday.

climate science at USC and one of the study's authors, told FOX 13 News on Monday. Using a series of meteorological models as a case study, USU researchers found that, in essence, the shrinking Great Salt Lake can create its own vicious cycle of drought.

"So this is going to trigger a negative feedback," Dr. Zhang explained. "As the water body decreases, that precipitation decreases in the Great Salt Lake Basin. That shrinks the water body. Then the precipitation decreases."

The study, published recently in the Journal of Hydrometeorology, utilized forecast models that found reductions in precipitation as the lake continued to decrease.

as the lake continued to decrease.
"In general, if the lake goes
100% to 0%, in other words it
completely dries up, there will
be a 50% reduction in convective
precipitation primarily along the
Wasatch Front but southeast of
Great Salt Lake. In other words,
Salt Lake City," said Dr. Robert
Gillies, the head of the Utah Climate Center at USU and the state
climatologist.
The Great Salt Lake is famous

The Great Salt Lake is famous for its ability to amplify storms. "Lake-effect snow" can pump out more snow in the mountains and boost Utah's lucrative ski industry (95% of Utah's drinking water supply also comes from snowpack). But the USU study is another dire warning of what can happen when the lake shrinks.

happen when the lake shrinks.
"I think it's really important to

keep the water level in the Great Salt Lake at a healthy level, so we can have more precipitation in the Great Salt Lake Basin and avoid triggering that negative feedback that the shrinking water body can further reduce precipitation," Dr. Zhang said.

The Great Salt Lake dropped to its lowest level in recorded history in 2022, impacted by water diversion, drought and a changing climate. That has sparked a rallying cry with the public and political leaders on Utah's Capitol Hill have reacted, spending over \$1 billion and passing a series of bills on water conservation measures. Thanks to back-to-back winters, the lake itself has risen about six-and-a-half feet (but it remains several feet below the start of what is considered an ecologically healthy range).

Environmental groups have called the USU study's findings "alarming."

"This research underscores the urgency of the situation and the need to get the lake to a healthy level quickly. The findings show that the longer we wait, the harder it will be to save the lake and preserve the health of northern Utah because precipitation will continue to diminish in a negative feedback loop and the situation will continue to get worse," said Deeda Seed of the Center for Biological Diversity, which is a part of a lawsuit against the state of Utah over its handling of the Great Salt Lake.

"We need to stop talking about lake evaporation as a 'loss' or 'water use.' It is the source of our rain and snow," Dr. Ben Abbott, a founder of the group Grow the Flow, posted about the study on X.

Dr. Gillies said climate studies are pointing toward a trend of hotter temperatures in Utah, which underscores the need for water conservation and measures protecting the Great Salt Lake. It is important ecologically, but also economically for Utah. "We have to be much more

"We have to be much more careful in the way we use water, right?" he told FOX 13 News. "And our water resources. They are finite and they can't be drained. My advice would be start to think about being in a drier environment and think about water consumption."

reaches of Lake Powell are

pictured in southern Utah on Friday, July 22, 2022.

#### ENVIRONMENT

# Strategies from states along the Colorado River to reduce water consumption

By Emma Pitts Deseret News

Editor's note: This article is published through the Colorado River Collaborative, a solutions journalism initiative that partners news, education and media organizations to help inform people about the Colorado River.

The issue of water — who gets it, how much they get and what happens when Mother Nature doesn't provide enough — is not a new conflict in the Intermountain West.

Lake Powell in Glen Canyon National Park is the link in the multistate system that feeds the Colorado River from the upper basin states to its lower basin counterparts. In its trip, the Colorado River water, mainly provided by snowmelt from the Rocky Mountains, travels through the upper basin states comprising Colorado, Utah, Wyoming and New Mexico. It then flows through Lake Powell down to Lake Mead, feeding the lower basin states: Nevada, Arizona and California.

"Over the last two or so years, there's been an upper basin-wide conservation program that basically pays water users, farmer in particular, to voluntarily forego irrigation for a season in an effort to conserve water," Amy Haas, who is the executive director of the Colorado River Authority of Utah, said in a virtual news conference, Tuesday. "And this really started in response to some of the emergency low lake levels that we saw at Lake Powell and Lake Mead in 2022."

In 2022, Lake Powell was at its lowest since it was originally filled in the 1960s. Haas noted an ongoing concern that there is currently no mechanism to ensure the conserved water from the upper basin states is flowing down to Lake Powell and staying there.

"We need to retain this water at Powell so that we can shore up reservoir elevations, protect critical infrastructure, and also to continue to satisfy our obligations to the downstream states, the lower basin states," she added.



Spenser Heaps, Deseret News

"The bottom line is we're pursuing the opportunity to get credit where credit is due for this conserved water."

The second largest human-made reservoir in the country, when at capacity, Lake Powell sits at 3,700 acre-feet. According to the Lake Powell water database, as of Monday, the lake was measured at 3,587.15 acre-feet, which is 3,218,491,588,233 gallons of water.

"Even though the runoff was about 80% (this year) and (also) an incredible runoff last year, we're still only at about 40% of capacity" in Lake Powell, Gene Shawcroft, the Colorado River commissioner of Utah, said in the news conference.

The relationship between the upper and lower basin states is not always pleasant, but Shawcroft noted that recently, agreements and understandings have been made between the entities.

"We have a very good relationship, which wasn't necessarily the case four or five months ago. So those would be the things that I would suggest are improving and have made progress in the last in the last six or eight weeks."

In their post-2026 operations proposal, the lower basin states said they would cut water use by 1.5 million acre-feet per year as long as Lake Powell and Lake Mead's combined storage remains at a certain level.

Shawcroft added that the question now is, at what point, do these cuts in water use begin?

"The upper division states feel very strongly that we need to improve our storage (and) that we need additional storage. And so our concept would be that we would have that one-and-a-half reduction occur at an elevation that was higher than what they would propose.

Their position, or their thought process is, if there's water in the system, we ought to put it to use," he said.

Haas added, "The lower basin is proposing actions based on total system contents as they define it, which includes not only Lake Powell and Lake Mead but also the upstream initial mits, right? So this would be Flaming Gorge, the Aspinall unit in Colorado and Navajo."

"Their whole alternative is premised upon total system contents as it pertains to these reservoirs, and that also includes Lake Mojave and Lake Havasu in the lower basin. So their alternative is based on a seven-reservoir concept and really assessing total system storage around seven reservoirs, whereas the upper basins Mead operations are premised on two reservoirs, the combined contents of Lake Powell and Lake Mead," she said.

## Can free-market solutions save Great Salt Lake? Conservative group and Utah want to try.

The partnership aims to facilitate voluntary water leasing.

By ANASTASIA HUFHAM

Utah has partnered with a group with right-

or than has partnered with a group with right-wing ties to save the Great Salt Lake. The Property and Environment Research Center, or PERC, is a Montana-based, nonprofit think tank that names itself "the national lander in market colutions for conservation? The group is a member of the State Policy Network, a nationwide organization of conservative think tanks

The partnership aims to facilitate voluntary water leasing — through which the state would pay farmers, irrigation companies and water districts in the Great Salt Lake Basin for their water — to prop up the dying lake.

"We're trying to figure out how to get enough water to the lake on a market, voluntary basis." said Tim Davis, Utah's deputy Great Salt Lake commissioner. "We're happy to use and look at whatever information [PERC] or others are willing to provide us as we're analyzing the best ways to most efficiently use the resources we have to get water to the lake."

PERC — which has taken money from Exx-

onmobil and a host of right-wing donors — posits market-based incentives, like water leasing, as better environmental solutions than "heavy-handed mandates or forced reductions." according to a news release about the partner-

ship.
And their last report on Utah, comparing recreation on state and federal lands, included inaccurate data

"We're thrilled to collaborate with the State of Utah to develop a tool that will prioritize voluntary water transfers, compensate users fair-ly, and restore historic lake levels," said Brian Yablonski, PERC's CEO.

#### A FLAWED REPORT ON UTAH

The group was founded in 1980 in Bozeman. Mont., according to its website, to research market solutions to environmental problems. and credits itself with creating "free market environmentalism."

PERC has received funding from conservative groups like the Charles Koch Foundation, Adolph Coors Foundation and Dunn Foundation, according to the Center for Media and Democracy, a progressive, Wisconsin-based watchdog and advocacy group, based on IRS

The group has also received funding from DonorsTrust, a nonprofit donor-advised fund that calls itself "a principled philanthropic partner for conservative and libertarian donors."

The recent partnership concerning the Great Salt Lake is not PERC's first forav into

PERC was also behind a 2016 report, titled "Access Divided: State and Federal Recreational Management in the West," published with the Sutherland Institute, a conservative public policy think tank based in Salt Lake City.

The report took data from the National Association of State Park Directors to measure "state park visits per acre," a measure PERC and the Sutherland Institute used to examine the impact of transferring federal lands to states on recreational activities like hiking, mountain biking and off-roading.

But PERC and Sutherland mismatched state visitation data, an investigation from the environmental nonprofit Center for Western Priorities found. The groups attributed Washington



ERANCISCO VIOLETTI I Tan Carel non Toron

American avocet take flight along the shallow shores of the Great Salt Lake on July 3. The Utah Office of the Great Salt Lake Commissioner has partnered with the Property and Environment Research Center, a nonprofit think tank with right-wing ties, to get more water into the

state park visitation numbers to Utah inaccurately bolstering the Beehive State's annual state park visitation tenfold.

That led the report to conclude that Utah's state parks got more visits per acre than na-

A spokesperson for PERC called the error an "oversight" in an email.

"We immediately updated the report and acknowledged the correction " she said "The oversight did not affect the overall discussion or report conclusions."

When The Tribune asked the Office of the Great Salt Lake Commissioner about the report, a spokesperson wrote in an email that "PERC's information will just be one data point out of many that we will be using to make decisions for the lake."

"We're looking to build relationships across the board, and the more we do that, the better for the lake," the spokesperson added.

#### CREATING WATER MARKETS AND PUSHING FOR NO MORE NATIONAL PARKS

In the land management space, PERC has called for a moratorium on designating national parks. The group's former executive director, Reed Watson, wrote that the U.S. Department of Interior's struggle to manage national arks and other federal lands should prevent it from acquiring more in a 2015 op-ed for The New York Times

"Adding more land to the federal estate is irresponsible when the government is failing to maintain the parks, forests and grazing lands it currently owns," Watson penned.

"True conservation is taking care of the land and water you already have, not insatiably acquiring more and hoping it manages itself," the op-ed continued.

PERC believes that leveraging water markets is the solution to managing water scarcity in the drought-stricken West

The group wrote a policy brief asking Congress to allow Native American tribes to lease water rights off of their reservations. President Joe Biden approved legislation authorizing such leasing for Colorado River tribes in Arizona, California and Nevada in January 2023.

PERC also claimed in an annual report that their op-eds in the Deseret News and The Salt Lake Tribune helped persuade lawmakers to pass HB33: Instream Water Flow Amendments in 2022. HB33 expanded the definition of beneficial water use, enabling water leasing for the Great Salt I ake

Beyond water, PERC has worked on issues ranging from incentivizing the adoption of wild horses and burros to wildfire mitigation in na-

#### 'A PROMISING AVENUE TO INCREASE WATER FLOWS TO THE

To get back to a healthy level - with intact islands, thriving ecosystems and covered lakebeds — the Great Salt Lake's elevation should reach between 4,198 and 4,205 feet above sea level, according to the Utah Depart-ment of Natural Resources.

The lake hasn't hit that healthy range since

Voluntary water leasing is "a promising avenue to increase water flows to the lake," according to PERC and the Utah Office of the Great Salt Lake Commissioner.

Water rights are privately held, like property rights. To temporarily lease water, water rights holders can enter voluntary partnerships with another entity, like the state. The Church of Jesus Christ of Latter-day Saints, for instance, donated 20,000 acre-feet of water to the Great Salt Lake in 2023.

Katherine Wright, principal investigator for the partnership and a senior researcher for PERC, said that agricultural optimization can free up water to transport to the Great Salt Lake. Farmers who have implemented more efficient irrigation technology, for example, could lease their water to the state.

"It's worth thinking through voluntary transfers to see if we can allow individuals to be compensated for conserving the lake instead of viewing it as a cost," she said, "which, at times regulation can feel like from the perspective of water rights holders."

Davis said that the state's first contact with PERC was through Great Salt Lake Commis sioner Brian Steed, who had previously worked

with the group.
PERC also intends to develop a ranking system to identify water that could most conve-niently and cost-effectively be transported to the Great Salt Lake. Finally, PERC will create a digital platform to make it easier to find water leasing opportunities.

"We're really trying to help people get an additional source of revenue while doing some-thing that's good for the lake." Davis said.

Using PERC's information is voluntary, Davis said. The commissioner's office is not paying PERC for its work.

Davis confirmed that funding for voluntary water leasing will come from the Great Salt Lake Watershed Enhancement Trust and the commissioner's office, as well as \$40 million appropriated to the Utah Division of Forestry, Fire and State Lands, one of the state agencies that manages the lake,
Wright added that environmental nonprofits

can also fund voluntary water leases.

Paying water users to use their water for environmental concerns isn't new. Arizona, California and Nevada in 2023 agreed to cut their Colorado River water use in exchange for hundreds of millions of dollars in federal funding.

Aaron Weiss, deputy director for the Center for Western Priorities, said that market-based solutions, like incentivizing water conserva-tion with public funds, can work to an extent. "But we have to ask how far that can get us, how much it's going to cost us and for how long," he

"We have to have big, hard conversations about what this is going to cost in the long term to come up with a sustainable solution for the Great Salt Lake," Weiss added.

The memorandum of understanding be tween PERC and the commissioner's office will remain in place until March 2025 and can be renewed

# **Utahns** can now plant droughtresistant grass

By Amy Joi O'Donoghue

Brigham Young University researchers, along with counterparts from Utah State University, are celebrating a decision by the Utah Department of Agriculture and Food's Noxious Weed Board to allow the planting of a hybrid species of Bermuda grass.

It's been a 20 year effort that involved two separate test plots to evaluate how well this hybrid performs in drought conditions compared to Kentucky Bluegrass, the grass of choice in Utah's landscaping.

"I may seem nerdy in saying this, but the delisting of hybrid Bermuda grass as a noxious weed in Utah nearly brings tears to my eyes," said BYU professor Bryan Hopkins, who specializes in plant and wildlife sciences. "This will have such an important impact on future water conservation."

During testing over the last couple of years, Hopkins and fellow BYU professor Neil Hansen, with the urging and assistance of BYU Grounds Director Glenl Wear, tested hybrid Bermuda grass against Kentucky Bluegrass by shutting off the water on two grass test plots for up to six weeks. The bluegrass withered away within a week, but the hybrid grass didn't show any signs of stress until the end of the six-week period.

"We watered it at the end of those six weeks, and then we went another six weeks before watering it again - and it stayed healthy throughout the summer heat," Hopkins said. "Bottom line: using this type of grass in a lawn could reduce watering to only two to three times a season."

He emphasized, however, that additional research will need to bear that out for the hybrid. That research represents the next stage, but Hopkins said it could reduce outdoor water consumption by as much as 50

#### Not all Bermuda grass is created equal

Up until now, hybrid Bermuda grass hasn't been approved mostly due to its cousin, common Bermuda grass. Common Bermuda



Jaren Wilkey, Brigham Young University

BYU researchers test drought-tolerant hybrid Bermuda grass. Brigham Young University researchers, along with counterparts from Utah State University, are celebrating a decision by the Utah Department of Agriculture and Food's Noxious Weed Board to allow the planting of a hybrid species of Bermuda grass.

state because of its aggressive nature.

But researchers say hybrid Bermuda grass doesn't act the same as its common cousin; the seed it produces is not viable, so it does not spread as easily. Most importantly, hybrid Bermuda grass requires much less water to maintain and generally does not die in the winter of cooler habitats.

Hybrid Bermuda grass is the No. 1 turfgrass species used in the southern United States due to its excellent properties. With the onset of a warming climate, the use of the grass is moving northward in the states. In addition to research plots in Utah, hybrid Bermuda grass has recently been grown successfully in many states with cool seasons, such as Illinois, Iowa, Pennsylvania and all of the states near Utah: Idaho, Colorado, Wyoming, Nevada, etc.

BYU, with an assist from USU, appealed the classification of the hybrid Bermuda grass

grass is considered an invasive weed in the to the state's Weed Control Board which took the matter up for advisement and put a reprieve in a rule change that went out for public comment. The rule was formally approved this week.

"I applaud the willingness of the Weed Board to move in this direction for water conservation, as well as giving an opportunity to have an excellent grass species available in our state," Hansen said.

Hopkins said it will take time for the hybrid to catch on in Utah. Because it is a hybrid, it is like a mule and does not reproduce but rather is grown from vegetative material and sprigs. It will have to be shipped in from out of state where it has been legal to grow and then planted here.

"We're a ways out, you know, next year at the earliest, before we start seeing it, but it is probably two years before it's here in a big

Hopkins added that the potential impacts

The water savings are dramatic; we can say with certainty that using this grass breed will result in water savings in the urban environment," Hopkins said. "This is a critical need in Utah with the preponderance of drought conditions, water scarcity and concerns for the possible demise of the Great Salt Lake. I can't help but be a little proud, especially of my students."

The Utah Division of Water Resources notes that most homeowners overwater by as much as 50% and for years the division, water conservancy districts and others have been urging residents to reduce consumption through water wise landscaping, enhanced technology and being mindful of weather conditions. More information on the division's Slow the Flow watering guide can be found on its website.

# Utah OKs grass resistant to drought with help of BYU researchers

BY CURTIS BOOKER Daily Herald

A type of grass that can last six weeks without water has been given the green light by the state of Utah.

Researchers at Brigham Young University believe it can play a critical role in the water conservation efforts, something that would come in handy amidrecent extreme heat across Utah. They also had a hand in the state's recent approval.

For nearly 20 years, BYU professor Bryan Hopkins and colleagues have tested the feasibility of hybrid Bermudagrass in Utah. What they learned was that it only needed a fraction of the water to survive compared to traditional grass grown in Utah, like Kentucky bluegrass.

Hopkins has been working closely with fellow BYU professor Neil Hansen and with the assistance of BYU Grounds Director Glenl Wear in looking at the viability of hybrid Bermuda grass. He said they tested it last summer against Kentucky bluegrass by shutting off the water on two grass test plots. He said the hybrid Bermuda grass stayed green and healthy, while the Kentucky bluegrass went brown in about a week.

"We were really kind of shocked that it was able to survive that long," Hopkins told the Daily Herald.

At the end of six weeks, they watered the hybrid Bermuda grass, then went another six weeks before they watered it again. The grass sustained its health throughout that duration, a press release states.

However, hybrid Bermuda grass wasn't approved in Utah due to its cousin, common Bermuda grass,

### Grass

From A1

which is considered an invasive weed in the state and is only allowed in Washington County, according to the release.

Hybrid Bermuda grass is the top turfgrass species used on lawns and golf courses in the southern United States.

Hopkins, along with fellow researchers and colleagues from Utah State University. worked together to have hybrid Bermuda grass removed from the Utah's Department of Agriculture and Food's noxious weed list.

Weed Board of UDAF to allow private use.

"The problem was that they weed list." didn't previously distinguish between common Bermuda grass, which is, you know, arguably (an) obnoxious weed, and hybrid Bermuda grass," Hopkins said. "So we just asked, release stated. petitioned them to separate



**COURTESY JAREN WILKEY, BRIGHAM YOUNG UNIVERSITY** 

This photo taken July 17 shows Brigham Young University professor Bryan Hopkins talking with his students at the hybrid Bermuda grass research plot on BYU's campus.

weed list but allow hybrid Berthe grass for commercial and muda grass, and so they basically delisted from that noxious

> The state took it forward as a potential rule change earlier this year, and after a 45-day comment period made the change official Monday, the

After decades of research, them and just keep common the approval comes as a sign of

They appealed to the Noxious Bermuda grass on the noxious victory in the effort to conserve water.

> "I think it would be great even for people who don't care about water conservation but care about money conservation Utah with the preponderance and want to save a little bit on their water bills," said Ashley Beazer, a BYU grad student. "As water becomes more scarce in our state, (fees) are gonnago up water your landscape, so any-

thing you can do to cut back, people are gonna want that."

Beazer notes that more research is needed to determine the least amount of watering hybrid Bermuda grass requires.

"What we've seen so far is awesome and it's really exciting, but there's still more to figure out. And we don't know exactly how much (water) this grass needs, and we don't know all the details, but we're excited to keep studying it," Beazer said.

Hopkins said that a goal in the next phase of the research is quantifying how much water the turfgrass needs and ultimately how much could be conserved.

However, he believes it could reduce outdoor water consumption by as much as 50% to 60%.

"This is a critical need in of drought conditions, water scarcity and concerns for the possible demise of the Great Salt Lake. I can't help but be a little proud, especially of my and it's gonna be expensive to students," Hopkins said in the release.

# Exposed lake bed of Great Salt Lake a greenhouse gas contributor, study says

Researchers' calculations suggested the dried lake bed emitted 4.1 million tons of greenhouse gases into the atmosphere, 94% of it in the form of carbon dioxide.

#### By BEN WINSLOW

The Great Salt Lake is a big contributor to greenhouse gas emissions, according to a new study.

The Royal Ontario Museum in Canada published research that found emissions from the drying lake bed led to 4.1 million tons of carbon dioxide and other gases being released in 2020.

The study's conclusions suggested that drying lake beds are an overlooked but significant source of greenhouse gases that may continue to increase due to climate change. It was published this week in the journal One Earth.

"Human-caused desiccation of Great Salt Lake is exposing huge areas of lake bed and releasing massive quantities of greenhouse gases into the atmosphere," said Soren Brothers, who led the research, said in a statement put out by ROM.

"The significance of lake desiccation as a driver of climate change needs to be addressed in greater detail," added Brothers, "and considered in climate change mitigation and watershed planning."

The research team, which included Utah State University, measured carbon dioxide and methane emissions from the exposed sediment from April to November 2020, and compared them to aquatic emissions estimates.

The researchers' calculations suggested the dried lake bed emitted 4.1 million tons of greenhouse gases into the atmosphere. It was 94% carbon dioxide, which, the study determined, was about a 7% increase to Utah's human-caused greenhouse gas emissions.

The study was conducted as the lake was nearing its lowest point in recorded history, which hit in 2022.

The lake's declines have been attributed by experts to increased water diversion.



FRANCISCO KJOLSETH | The SaltLake Tribune

The expanded lake bed of Great Salt Lake is shown in 2022. New research suggests that the lake's exposed surface contributes to greenhouse gas in the atmosphere.

drought and a changing climate. The lake has since risen about six-and-a-half feet thanks to a pair of strong winters.

However, the Great Salt Lake remains about three feet below what is considered the start of a healthy ecological range.

The Royal Ontario Museum's study is the latest academic research that shows the impacts of a drying Great Salt Lake.

Another Utah State University study found that a drying lake bed has the

potential to create its own "lake effect drought" which impacts the entire Wasatch Front.

A study by the University of Utah found that some communities along the lake are significantly impacted more than others by the dust blowing off the dried lake bed.

Recently, the Great Salt Lake Commissioner's Office - tasked with enacting a plan to save the lake and reverse its declines - convened a forum of scientists and state officials and came up with an action plan to deal with the dust problem.

In addition to particulate matter, there are toxic minerals in the lake bed that could pose hazards to health including arsenic, cadmium, lead and copper.

Published through the Utah News Collaborative, a partnership of news organizations in Utah whose aim is to inform people across the state.

# CONSIDER APPROVAL OF SALE OF PROPERTY AT 9816 SOUTH 1300 WEST IN SOUTH JORDAN, UTAH

August 14, 2024

Summary:

Mr. Shea Bass ("Buyer") has offered to buy a portion of property owned by JVWCD located at approximately 9816 South 1300 West in South Jordan. JVWCD currently utilizes only a portion of this property for the operation of a well that supplies water to and is treated by the Southwest Ground Water Treatment Plant. Buyer intends to construct a parking lot on land purchased from JVWCD. Any additional costs incurred by the JVWCD to effectuate this sale (such as surveys, legal descriptions, city/county requirements, etc.) will be covered and paid for by Buyer.

Property	Acquisiti	on Type	Unit Cost (\$/sqft per	(\$/sqft per Total Value		Location	
Owner	Sqft/Acres	Type	appraisal)	buyer ppraisal)			
JVWCD	11,809/0.271	Fee Acquisition	\$12.90/sqft	\$152,336.00	9816 S 1300 W, South Jordan		
			*Total Compensation offered:		\$150,000.00		

<sup>\*</sup> Offer amount only pertains to land purchase. Additional costs which JVWCD may incur will be paid for by Buyer but have not yet been determined.

#### Recommendation:

- 1. Declare the 0.271 acres as shown in the exhibit surplus to the District's needs;
- 2. Authorize the General Manager to enter into negotiations for the sale of a portion of the District's property located at approximately 9816 South 1300 West, South Jordan at fair market value, including signing related contract documents; and,
- 3. Authorize the Board Chair to execute a final deed once negotiations are complete.



