

BOARD MEETING OF THE BOARD OF TRUSTEES OCTOBER 9, 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

#### NOTICE OF 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 Board meeting at 3:00 p.m. on Wednesday, October 9, 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/1676/jvwcd-board-meeting).

#### Agenda

- 1. Call to order and introduction of visitors
- 2. Approval of common consent items:
  - a. Minutes of the regular Board meeting held September 11, 2024
  - b. Trustees' expenses report for September 2024
- 3. Public comments
- 4. Core Mission Reports
  - a. Water supply update
  - b. Water quality update
- 5. 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 the City of South Jordan
  - b. Consider approval of Member Agency Water Efficiency Standards Funding Agreement with Riverton City
  - c. Consider approval of a Water Conservation Funding Agreement with Herriman City
- 7. Engineering activities
  - a. Consider authorization to award an engineering contract for the 5700 West 10200 South Booster Pump Station Upgrades
  - b. Consider approval of Amendment No. 1 to the Cathodic Protection System Cost Sharing Agreement with Central Utah Water Conservancy District
- 8. Consider approval of amendment to water purchase agreement with Herriman City
- 9. Consider approval of block 2 water purchase agreement with Herriman City
- 10. Reporting items:
  - a. Verification of compliance with selected legal requirements and internal practices
  - b. Review annual Loss Report

#### NOTICE OF A REGULAR BOARD MEETING OF THE BOARD OF TRUSTEES October 2024 PAGE 2

- c. Report on disposal of surplus property for fiscal year 2023/2024
- d. Report on tentative 2025 Board meetings schedule
- e. Report on AWWA Intermountain Section Annual Conference
- f. Report on plan for public hearing on November 13, 2024, to consider adjustments to Trustee division boundaries
- g. Report on facilities rental agreements signed by the General Manager
- h. Report on Monthly Performance Scorecard for September 2024
- i. Capital projects report for September 2024
- j. Report on Media Coverage
- 11. Upcoming meetings:
  - a. Conservation Committee meeting, Tuesday, November 12, at 3:00 p.m.
  - b. Executive Committee meeting, Tuesday, November 12, at 3:30 p.m.
  - c. Regular Board meeting, Wednesday, November 13, at 3:00 p.m.
- 12. Closed meeting shall be held electronically and in person with Trustees
  - a. Discussion of information provided during procurement process
- 13. Open meeting
- 14. Adjourn

Date: October 8, 2024

By:\_\_\_

Alan E. Packard, District Clerk

If you would like to participate in an electronic meeting where public comment is allowed, you must use a computer, tablet or phone that is capable of connecting with the WebEx meeting software, app, or web browser. A person who desires to speak must submit a message in the chat box at the beginning of the meeting indicating the person's name, address and whom the person represents. Once recognized by the chair, the person should turn on their video and unmute their microphone to speak.

Participants who dial in to the meeting by phone will be able to listen to the meeting but will not be able to speak.

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



### 

	January '24						
Su	М	Tu	W	Th	F	Sa	
	1	2	3	4	5	6	
7	8	9	10	11	12	13	
14	15	16	17	18	19	20	
21	22	23	24	25	26	27	
28	29	30	31				

	May '24						
Su	М	Tu	W	Th	F	Sa	
			1	2	3	4	
5	6	7	8	9	10	11	
12	13	14	15	16	17	18	
19	20	21	22	23	24	25	
26	27	28	29	30	31		

September '24						
Su	М	Tu	W	Th	F	Sa
1	2	3	4	5	6	7
8	9	10	11	١N	IS	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

February '24						
Su M Tu W Th F Sa						
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29		



	October '24						
Su	Su M Tu W Th F Sa						
	1 2 3 4 5						
6	7	8	9	10	11	12	
13	14	15	16	17	18	19	
20	21	22	23	24	25	26	
27	28	29	30	31			

	March '24						
Su	М	Tu	W	Th	F	Sa	
					1	2	
3	4	5	6	7	8	9	
10	11	12	13	14	15	16	
17	U	WU	W	21	22	23	
24	25	26	27	28	29	30	
31							

		- Lu	ly '	27		
Su	М	Tu	W	Th	F	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

	November '24					
Su	М	Tu	W	Th	F	Sa
					1	2
3	4	5	ι	JASI	D	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

	April '24						
Su	М	Tu	W	Th	F	Sa	
	1	2	3	4	5	6	
7	8	9	10	11	12	13	
14	15	16	17	18	19	20	
21	22	23	24	25	26	27	
28	29	30					

	August '24						
Su	Su M Tu W Th F Sa						
				1	2	3	
4	5	6	7	8	9	10	
11	12	13	14	15	16	17	
18	19	20	21	22	23	24	
25	26	27	28	29	30	31	

	December '24					
Su	М	Tu	W	Th	F	Sa
1	2	3	CI	ิรพเ	JA	7
8	9	10	11	12	13	14
	16					
22	23	24	25	26	27	28
29	30	31				

Not	es

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
НМІ	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
РОМА	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

## **COMMON CONSENT ITEMS**

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

(Unapproved and subject to change)

September 11, 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, September 11, 2024, at 3:00 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 (electronic) Zach Jacob Andy Pierucci (electronic) John H. Taylor Barbara L. Townsend John Richardson (electronic) Dawn R. Ramsey

Trustees Not Present:

Mick M. Sudbury

#### Staff Present:

Alan Packard, General Manager Jacob Young, Deputy General Manager (electronic) Shazelle Terry, Assistant General Manager Mark Stratford, General Counsel David Martin, Chief Financial Officer Gordon Batt, Operations Department Manager Brian Callister, Maintenance Department Manager (electronic) Jason Brown, Information Systems Department Manager (electronic) Kelly Good, Community Engagement Department Manager Kurt Ashworth, Human Resources Manager Martin Feil, Database Administrator (electronic) Shane Swensen, Chief Engineer Travis Christensen, Engineering Group Leader Mindy Keeling, Executive Assistant Lisa Wright, Administrative Assistant III Becca White, Customer Services Billing Lead Margaret Dea, Senior Accountant (electronic) Sam Mingo, Business Data Analyst (electronic)

#### Also Present:

Greg Davenport, Utility Manager, City of West Jordan Ana Paz, Associate Engineer, City of South Jordan (electronic) Justun Edwards, Director of Public Works, Herriman City (electronic) Dustin Lewis, City Manager, City of South Jordan (electronic) Gary Henrie, Engineer, Bureau of Reclamation (electronic) Austin Ballard, CFO/Controller, Granger-Hunter Improvement District (electronic)

Stacie Olson, Assist Eric Sorenson, Metro Rawlins Thacker, As	Brien Maxfield, Senior Engineer, Draper City Stacie Olson, Assistant Public Works Director, Riverton City (electronic) Eric Sorenson, Metropolitan Water District of Salt Lake and Sandy Rawlins Thacker, Associate Director of Public Works, City of South Jordan (electronic) Will Peterson (electronic)							
Call to order and introduction of visitors	Mr. Corey Rushton, Chair, convened the Board meeting of the Jordan Valley Water Conservancy District Board of Trustees at 3:00 p.m. on Wednesday, September 11, 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 August 12, 2024, and the regular Board meeting held August 14, 2024. He also presented the August 2024 Trustees' Expenses Report. Mr. Rushton called for a motion. Ms. Barbara Townsend moved to approve the minutes of the August 12 and August 14 meetings, and the August 2024 Trustees' Expenses Report. Following a second by Mr. Andy Pierucci, the motion was approved by those present as follows:							
	Mr. Richardson – ayeMr. Jacob – ayeMs. Lang – ayeMr. Pierucci – ayeMs. Ramsey – not presentMr. Rushton – ayeMr. Sudbury – not presentMr. Taylor – ayeMs. Townsend - ayeMr. Taylor – aye							
Public comments	There were no public comments.							
Core Mission Reports	Mr. Alan Packard, General Manager, reviewed the Municipal and Industrial							
Water supply update	(M&I) Water Deliveries report through August 2024, the Wholesale and Retail Actual and Projected Deliveries report, and the Provo River Reservoirs Update. He also reviewed the Wholesale Contract Progress report for each Member Agency and noted that four Member Agencies have deferred water balances from 2023, and that they are able to use the deferred water this year. He mentioned that those agencies were notified that their deferred water balances would be applied toward August 2024 deliveries, unless they express a different preference.							
Water quality update	Ms. Shazelle Terry, Assistant General Manager, presented information about a report on fluoride exposure and neurodevelopment done by the U.S. Department of Health and Human Services (USHHS) as part of their National Toxicology Program (NTP). She said the report is a review of existing published research. Findings of the report show that higher fluoride exposures are consistently associated with lower IQ in children. It went on to state that more studies are needed to fully understand the potential effects of exposure to lower fluoride concentrations. Ms. Terry shared a response by AWWA that said neither the CDC nor the EPA have issued statements about the report. She then stated that the current recommended level of fluoride in community water supplies is 0.7 milligrams per liter (mg/L). There are both primary and secondary drinking water standards for fluoride under the Safe Drinking Water Act, with the Maximum Contaminant Level being 4.0 mg/L and the secondary MCL being 2.0 mg/L. Ms. Terry said fluoridation in Utah is regulated on a county level and currently only Salt Lake and Davis Counties have a county-wide mandate that began in							

	JVWCD operates within an annual typically running on the low end of step for JVWCD will be to reach Department to discuss the report.	bry fluoride level is 0.7 mg/L and said I control range of 0.6 mg/L to 0.9 mg/L, that range. Ms. Terry explained the next In out to the Salt Lake County Health						
	Ms. Dawn Ramsey arrived in perso	m at 3:10 p.m.						
Standing Committee Reports	July 2024, explaining that with it be	Ir. Dave Martin, Chief Financial Officer, reviewed the Financial Report for uly 2024, explaining that with it being the beginning of the fiscal year, only ne month is shown in the report. He also reviewed the income statement,						
Finance update	•							
Conservation update	update on JVWCD's turf replacem in JVWCD's service area. Project incentives. She also shared inform Final Visit Surveys that are being project. She said the survey was help assess ways to improve the approximately 220 applicants, 65 h	agement Department Manager, gave an ent programs, highlighting three projects ets included turf removal and Treebate nation on Landscape Incentive Programs g given to applicants who completed a developed by the Conservation team to e landscape incentive programs. Out of nave responded to the survey. Ms. Good Ip with marketing efforts, program design						
	program applicants comply with o strips. Ms. Good replied that a g	sses are in place to ensure JVWCD and city ordinances for adding trees to park general list of trees to avoid planting is uraged to consult with their individual city						
Engineering Activities Consider authorization to award an engineering contract for the Strategic Asset Management Plan	achieving established level of serv facilities and equipment approach t and formalize a comprehensive a project will include the developmen development of a facility plan for th Plant, and an evaluation of JVWC Mr. Swensen said three propose authorizing the award of an engin	eer, said JVWCD has a long history of vice goals. He explained that as system their useful life, it is important to develop asset management plan. The proposed t of a Strategic Asset Management Plan, he Southeast Regional Water Treatment CD's asset related information systems. als were received and recommended heering contract for the Strategic Asset aldwell, in the amount of \$749,054.						
	moved to authorize the award of Caldwell in the amount of \$749,05	the recommendation. Ms. Dawn Ramsey an engineering contract to Brown and 54 for the Strategic Asset Management 5. Barbara Townsend, the motion was						
	Mr. Richardson – aye Ms. Lang – aye Ms. Ramsey – aye Mr. Sudbury – not present	Mr. Jacob – aye Mr. Pierucci – aye Mr. Rushton – aye Mr. Taylor – aye						

Ms. Townsend – aye

Consider adoption of Resolution No. 24-15, "Approving an Application for a USBR WaterSMART Drought Resiliency Project Grant"	Mr. Packard said the U.S. Bureau of Reclamation (USBR) has a WaterSMART program that offers grants for local entities that pursue drought resiliency projects. JVWCD has previously been successful in being awarded this grant to help equip two high quality groundwater wells. He said another project has been identified that fits within the parameters of the USBR grant guidelines. The project would install treatment equipment at Casto and Dry Creek springs located in Holladay, Utah. Mr. Packard explained that the springs have not been used in approximately 35 years, as they have been deemed under the influence of surface water, which requires treatment before use. He said the application process for the grant requires the local sponsor or entity to commit by resolution, to local match funding if the grant is received. The total cost estimate is \$8,450,000, with \$3,000,000 being provided by the grant, and \$5,450,000 being JVWCD's commitment. Mr. Packard recommended the adoption of Resolution No. 24-15, "Approving an Application for a USBR WaterSMART Drought Resiliency Project Grant".
	Ms. Ramsey asked whether letters of support for the grant by congressional delegation have been provided. Mr. Packard said JVWCD is in the process of securing the letters of support.
	Mr. Rushton called for a motion on the recommendation. Mr. John Taylor moved to adopt Resolution No. 24-15, "Approving an Application for a United States Bureau of Reclamation WaterSMART Drought Resiliency Project Grant". Following a second by Mr. Zach Jacob, the motion was unanimously approved as follows:
	Mr. Richardson – ayeMr. Jacob – ayeMs. Lang – ayeMr. Pierucci – ayeMs. Ramsey – ayeMr. Rushton – ayeMr. Sudbury – not presentMr. Taylor – ayeMs. Townsend – ayeMr. Taylor – aye
Reporting Items	Mr. Packard reviewed the routine reporting items which included: Central Utah Project/CUWCD activities, performance indicators for July 2024, saying a new format can be expected at the October 2024 Board meeting. He also reviewed media coverage. Mr. Shane Swensen, Chief Engineer, gave a report on the completed 6180 South 3200 West Suction Vault Upgrades project, and an update on the Administration Building Roof Replacement project.
Upcoming meetings	Mr. Rushton reviewed the upcoming meetings including the Conservation Committee meeting, Monday, October 7 at 3:00 p.m.; Jordan Valley Conservation Gardens Foundation Annual meeting, Monday October 7 at 3:30 p.m.; Executive Committee meeting, Monday, October 7 at 4:00 p.m.; and the regular Board meeting, Wednesday, October 9 at 3:00 p.m.
Closed meeting	Mr. Rushton proposed to convene a closed meeting at 3:54 p.m. to discuss the sale or purchase of real property and/or water rights or water shares. Ms. Barbara Townsend moved to go into closed session for the discussion. Following a second by Mr. John Taylor, the motion was approved by those present as follows:

Mr. Richardson – aye
Ms. Lang – aye
Ms. Ramsey – aye
Mr. Sudbury – not present
Ms. Townsend – aye

Mr. Jacob – aye Mr. Pierucci – aye Mr. Rushton - aye Mr. Taylor – aye

The closed meeting convened at 4:02 p.m. with the following Trustees present: Mr. Zach Jacob, Ms. Dawn Ramsey, Mr. Corey Rushton, Mr. John Taylor, Ms. Barbara Townsend, with Mr. John Richardson, Mr. Andy Pierucci, and Ms. Karen Lang joining electronically. Also present were Alan Packard, General Manager; Jacob Young (electronically), Deputy General Manager; Shazelle Terry, Assistant General Manager; Mark Stratford, General Counsel; David Martin, Chief Financial Officer; Shane Swensen, Chief Engineer; Travis Christensen, Engineering Group Leader; Ben Perdue, Right-of-Way & Property Manager; and Mindy Keeling, Executive Assistant.

No votes or actions were taken during the closed meeting.

Ms. Dawn Ramsey motioned to go out of closed session. Following a second by Ms. Barbara Townsend, the motion was unanimously approved by those present.

Mr. Rushton proposed to convene a closed meeting to discuss the professional character and competency of an individual. Mr. John Richardson moved to go into closed session for the discussion. Following a second by Mr. Zach Jacob, the motion was unanimously approved by those present as follows:

> aye aye

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

The closed meeting convened at 4:17 p.m. with the following Trustees present: Mr. Zach Jacob, Ms. Dawn Ramsey, Mr. Corey Rushton, Mr. John Taylor, Ms. Barbara Townsend, with Mr. John Richardson, Mr. Andy Pierucci, and Ms. Karen Lang joining electronically. Also present was Alan Packard, General Manager.

No votes or actions were taken during the closed meeting.

Ms. Barbara Townsen motioned to go out of closed session. Following a second by Ms. Karen Lang, the motion was unanimously approved by those present.

**Open meeting** The open meeting reconvened at 5:35 p.m.

Ms. Lang left the meeting.

Consider approval of deed of property and grant of easement to West Haven City near 2550 South 2700 West in West Haven, Utah	Mr. Swensen said that JVWCD owns property in the vicinity of 2700 West 2550 South in West Haven, which was purchased for use with the Wasatch Front Regional Pipeline (WFRP), for the future construction of a treatment plant. He said West Haven City is designing a road widening project that runs through JVWCD's property and requires conveyance of the sixty-six foot (66') historic right-of-way and a seven foot (7') easement on both sides of the road from JVWCD. The project would add curb, gutter and a six foot (6') sidewalk on both sides of the road. Mr. Swensen said in lieu of monetary compensation for the easement, the City will maintain the sidewalk and easement property until the treatment plant is constructed. Mr. Swensen recommended authorization of conveyance of the 66' right-of-way to West Haven City and authorize the General Manager and General Council to make necessary revisions to the right-of-way agreement.						
	moved to authorize conveyance of and authorize the General Manager	n the recommendation. Mr. John Taylor the 66' right-of-way to West Haven City and General Council to make necessary ment. Following a second by Mr. John red by those present as follows:					
	Mr. Richardson – ayeMr. Jacob – ayeMs. Lang – not presentMr. Pierucci – ayeMs. Ramsey – ayeMr. Rushton – ayeMr. Sudbury – not presentMr. Taylor – ayeMs. Townsend - ayeMr. Taylor – aye						
	Mr. Rushton called for a motion to approve a 7' easement on both sides 2700 West to West Haven City and authorize the General Manager ar General Council to make necessary revisions to the grant of easeme agreement with West Haven City. Ms. Dawn Ramsey moved to make motion on the recommendation. Following a second by Ms. Barbar Townsend, the motion was approved by those present as follows:						
	Mr. Richardson – ayeMr. Jacob – ayeMs. Lang – not presentMr. Pierucci – ayeMs. Ramsey – ayeMr. Rushton – ayeMr. Sudbury – not presentMr. Taylor – ayeMs. Townsend - ayeMr. Taylor – aye						
Consider approval of compensation for the General Manager	Mr. Rushton called for a motion on approval of compensation for the General Manager. Mr. John Taylor moved to approve compensation for the General Manager. Following a second by Ms. Dawn Ramsey, the motion wa unanimously approved by those present as follows:						
	Mr. Richardson – aye Ms. Lang – not present Ms. Ramsey – aye Mr. Sudbury – not present Ms. Townsend - aye	Mr. Jacob – aye Mr. Pierucci – aye Mr. Rushton – aye Mr. Taylor – aye					
Adjourn	Mr. Rushton called for a motion to adjourn. Ms. Barbara Townsend moved to adjourn. Following a second by Mr. Andy Pierucci, the meeting adjourned at 5:43 p.m.						

Corey L. Rushton, Chair of the Board of Trustees

Alan E. Packard, District Clerk

#### JORDAN VALLEY WATER CONSERVANCY DISTRICT TRUSTEES EXPENSES REPORT

#### SEPTEMBER 2024

Meeting	AWWA IMS Conference September 10, 2024	AWWA IMS Conference September 11, 2024	AWWA IMS Conference September 12, 2024	Executive Committee Tour September 9, 2024	Board Meeting September 11, 2024	Per Diem To Date for 2024 (Maximum 12)	Total Miles	Mileage \$.62 per mile	Total Per Diem	Total Amount
Trustee										
Jacob, Zach					Х	2	14.0	\$8.68	\$-	\$8.68
Lang, Karen					Х	4		\$0.00	\$-	\$0.00
Pierucci, Andy					Х	7		\$0.00	\$-	\$0.00
Ramsey, Dawn					Х	6	20.0	\$12.40	\$ 135	\$147.40
Richardson, John	х	Х	Х	Х	Х	0	21.0	\$13.02	\$-	\$13.02
Rushton, Corey				Х	Х	4	40.0	\$24.80	\$ 200	\$224.80
Sudbury, Mick						0		\$0.00	\$-	\$0.00
Taylor, John					Х	0	8.6	\$5.33	\$-	\$5.33
Townsend, Barbara				Х	Х	0	40.0	\$24.80	\$-	\$24.80
	<u> </u>								Total	\$ 424.03

## **CORE MISSION REPORTS**

### WATER SUPPLY UPDATE

Monthly Summary of Water Deliveries in Acre Feet September 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	458.59	409.89	12%	3,127.41	2,875.40	9%	1,658.89	1,513.68	10%
Copperton Improvement District	0.00	4.49	-100%	0.00	4.49	-100%	0.00	4.49	-100%
Draper City	608.36	555.14	10%	4,000.67	3,661.00	9%	2,256.16	2,093.25	8%
Granger-Hunter Improvement District	2,606.08	2,535.20	3%	14,879.20	15,503.54	-4%	8,393.83	8,078.52	4%
Herriman City <sup>3</sup>	1,033.65	827.68	25%	6,776.25	5,247.27	29%	3,781.19	3,333.92	13%
Hexcel Corporation	87.28	93.39	-7%	812.23	761.79	7%	283.38	281.84	1%
Kearns Improvement District	977.36	798.08	22%	7,035.95	5,960.67	18%	3,623.29	3,148.51	15%
Magna Water District	66.66	63.49	5%	603.48	604.56	0%	203.12	196.57	3%
Midvale City	392.02	330.17	19%	2,823.82	2,554.01	11%	1,521.63	1,225.93	24%
Riverton City	608.72	549.39	11%	4,793.43	4,316.46	11%	2,076.06	1,876.64	11%
South Jordan City <sup>3</sup>	2,398.07	2,188.28	10%	15,540.93	14,239.04	9%	8,623.94	8,055.59	7%
City of South Salt Lake	72.46	74.75	-3%	659.47	894.89	-26%	146.97	243.26	-40%
Taylorsville-Bennion Improvement District	146.40	363.45	-60%	3,405.40	3,488.75	-2%	640.73	1,085.06	-41%
Utah Div. of Fac. Const. and Mgmt.	0.18	9.93	-98%	23.88	177.12	-87%	1.12	60.88	-98%
WaterPro, Inc.	299.26	184.35	62%	1,663.73	1,241.12	34%	1,251.32	814.21	54%
City of West Jordan <sup>3</sup>	2,645.15	2,613.14	1%	18,553.14	17,004.56	9%	9,545.61	9,381.61	2%
White City Water Improvement District	0.00	0.00		0.00	0.00		0.00	0.00	
Willow Creek Country Club <sup>6</sup>	48.77	40.81	20%	301.79	262.21	15%	185.75	164.12	13%
Wholesale System Subtotal	12,449.01	11,641.64	7%	85,000.79	78,796.89	8%	44,193.00	41,558.08	6%
Retail System <sup>2</sup>	904.28	937.70	-4%	6,621.84	6,291.48	5%	3,466.78	3,376.53	3%
Total Wholesale & Retail	13,353.29	12,579.34	6%	91,622.62	85,088.37	8%	47,659.79	44,934.62	6%
Other M&I Deliveries									
MWDSLS (Treated and Transported) <sup>4</sup>	1,855.16	1,240.10	50%	12,125.63	7,739.86	57%	6,731.37	4,856.99	39%
District Use (Non-revenue)⁵	80.12	75.48	6%	549.74	510.53	8%	285.96	269.61	6%
Other M&I Subtotal	1,935.28	1,315.57	47%	12,675.37	8,250.39	54%	7,017.33	5,126.60	37%
Total M&I Deliveries	15,288.58	13,894.91	10%	104,297.99	93,338.76	12%	54,677.11	50,061.22	9%
Irrigation and Raw Water Deliveries									
Welby Jacob Water Users	3,870.27	3,874.56	0%	23,186.68	22,764.42	2%	14,201.03	14,474.63	-2%
Total Irrigation and Raw Water	3,870.27	3,874.56	0%	23,186.68	22,764.42	2%	14,201.03	14,474.63	-2%
Total Deliveries	19,158.84	17,769.47	8%	127,484.67	116,103.18	10%	68,878.14	64,535.85	7%
The City of South Solt Lake contract is based on a fiscal year				A.A.A	d transported for MM		ared to Salt Lake City		

<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>2</sup> Retail deliveries are finalized after billing. Preliminary estimates using AMI data are made for the month previous to today.
<sup>3</sup> Contract amount is minimum purchase plus remediated water.

 $^{\rm 4}$  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>6</sup> Willow Creek Country Club average annual usage is estimated at 350 acre-feet.

### Jordan Valley Water Conservancy District

Wholesale Contract Progress (af)

September 2024

Agency Name	Contract Type			Agency Name	Contract Type		
Bluffdale City	Conventional		ontract: 3,600 (af) ctual: 2,877 (af) (80%) rojected: 3,394 (af) (94%)	Midvale City	Conventional		Contract: 3,085 (af) Actual: 2,792 (af) (91%) Projected: 3,376 (af) (109%)
	Deferred Water⁴		Contract: <b>251 (af)</b> Actual: <b>251 (af) (100%)</b>		Deferred Water⁴		Contract: <b>32 (af)</b> Actual: <b>32 (af) (100%)</b>
Draper City	Conventional		Contract: <b>3,800 (af)</b> Actual: <b>4,001 (af) (105%)</b>	Riverton City	Conventional		Contract: 4,000 (af) Actual: 4,793 (af) (120%) Projected: 5,867 (af) (147%)
	conventional		Projected: 4,570 (af) (120%)	South Jordan City	Conventional		Contract: <b>15,833 (af)</b> Actual: 14,547 (af) (92%) Projected: 16,392 (af) (104%)
Granger-Hunter Improvement District	Conventional		Contract: 17,000 (af) Actual: 14,879 (af) (88%) Projected: 17,181 (af) (101%)		Remediated <sup>2</sup>		Contract: 1,333 (af) Actual: 993 (af) (75%) Projected: 1,317 (af) (99%)
Herriman City	Conventional		Contract: 5,200 (af) Actual: 6,279 (af) (121%) Projected: 6,815 (af) (131%)	City of South Salt Lake <sup>1</sup>	Conventional	Contract: 1,0 Actual: 147 (a Projected: 40	f) (14%)
	Remediated <sup>2</sup>		Contract: 667 (af) Actual: 497 (af) (75%) Projected: 659 (af) ( 99%)	Taylorsville-Bennion Improvement District	Conventional		Contract: 4,700 (af) Actual: 3,405 (af) (72%) Projected: 4,481 (af) (95%)
Hexcel Corporation	Conventional		Contract: 720 (af) Actual: 812 (af) (113%) Projected: 944 (af) (131%)	Utah Division of Facilities Construction and	Conventional Deferred	Contract: 548 (af) Actual: 24 (af) (4% Projected: 87 (af) ( Contract: 110 (af)	
Kearns	Conventional	ventional	Contract: 7,750 (af) Actual: 6,868 (af) (89%)	Management	Water <sup>4</sup>	Actual: 0 (af) (0%)	
Improvement District			Projected: 8,175 (af) (105%)	WaterPro, Inc.	Conventional		Contract: 950 (af) Actual: 1,664 (af) (175%) Projected: 1,731 (af) (182%)
	Deferred Water⁴		Actual: 168 (af) (100%)	City of West Jordan	Conventional		Contract: <b>18,500 (af)</b> Actual: <b>17,436 (af) (94%)</b> Projected: 20,246 (af) (109%)
Magna Water District	Conventional		Contract: 800 (af) Actual: 603 (af) (75%) Projected: 801 (af) ( 100%)		Remediated <sup>2</sup>		Contract: 1,500 (af) Actual: 1,118 (af) (75%) Projected: 1,482 (af) (99%)

 $^{\rm 1}{\rm All}$  contracts are on a calendar year except for City of South Salt Lake which is on a fiscal year.

<sup>2</sup>Remediated water is credited first as it becomes available.

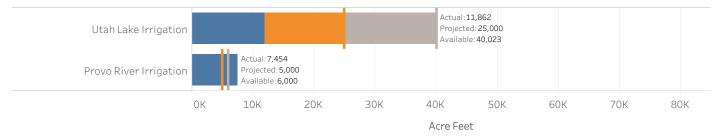
<sup>3</sup>Projected deliveries are calculated as an average monthly deliveryover the previous three years for months left in the contract year.

<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.

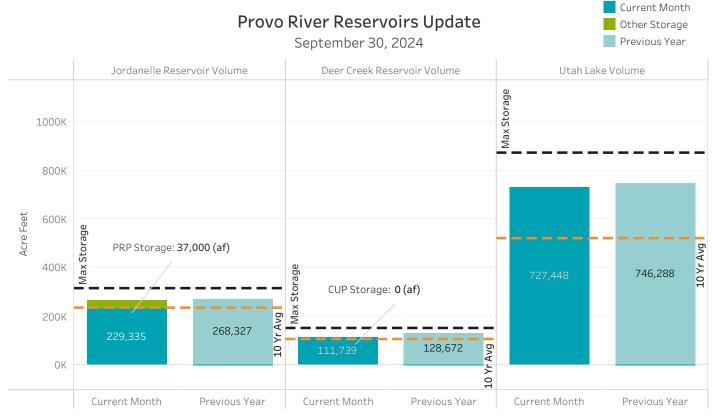
Actual % of Contract
 Projected<sup>3</sup> % of Contract

#### Jordan Valley Water Conservancy District Actual M&I Water Sources (August 31, 2024) Projected Water Year 2024 (November 1, 2023 - October 31, 2024) Available Actual: 23,519 Jordanelle Reservoir (Central Projected: 46,700 Utah Project)\* Available: 50,000 Actual: 9,848 Deer Creek Reservoir (Provo Projected: 16,700 River Project) Available: 23,400 Actual: 2,094 Upper Provo River Reservoirs Projected: 1,500 Available: 3,000 Actual: 30,258 Provo River (unstored flows) Projected: 15,000 Raw Water Available: 17,000 Actual: 2,336 Projected: 1,800 Echo Reservoir Available: 3,500 Actual:0 Weber River (unstored flows) Projected: 0 Available: 0 Actual: 2,132 Salt Lake County Mountain Projected: 1,800 Streams Available: 3.000 Actual: 1,573 Projected: 3,500 Southwest Groundwater Plant Available: 4,500 Actual: 2,930 Bingham Canyon Water Projected: 3,500 Treatment Plant Available: 3,500 Actual: 9,139 Finished Water Central Water Project (CWP) Projected: 11,680 Available: 11,680 Actual: 822 Culinary Water Purchased from Projected: 1,000 MWDSLS Available: 2,000 Actual: 4,626 Salt Lake County Groundwater Projected: 10,000 (wells) Available: 15,000 ΟК 10K 20K 30K 40K 50K 60K 70K 80K Acre Feet

Irrigation Water Sources (August 31, 2024) Irrigation Season 2024 (April 15, 2024 - August 15, 2025)

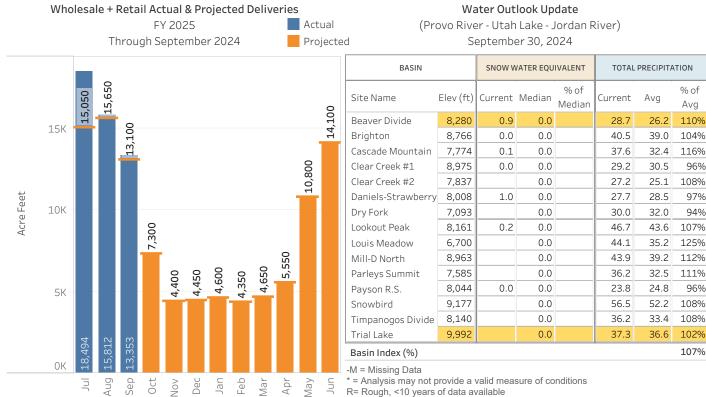


\*Central Utah Project may include holdover water from the previous year.



Jordan Valley Water Conservancy District

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



R= Rough, <10 years of data available C = Conditional, only 10-19 years

## WATER QUALITY UPDATE



Board Meeting Oct 9, 2024

# Water Quality Update

Food and Water Watch et al. v. United States Environmental Protection Agency et al. Ruling

## Lawsuit Timeline

- <u>November 2016</u> Food & Water Watch joined others (Water Watch) to file a petition asking EPA to limit or ban fluoridation
- February 2017 EPA denies the petition
- April 2018 Water Watch sues EPA
- 2018 Early 2020 Pre-trial work happening
- June 8, 2020 Trial begins
- <u>August 2020</u> Proceedings are paused for issues of standing and status of the final NTP Fluoride Monograph Report
- February 2024 Trial concludes
- <u>August 2024</u> USHHS issues final NTP Fluoride Monograph Report
- <u>September 2024</u> Federal judge issues a ruling ordering EPA to take further regulatory action regarding the addition of fluoridation in drinking water

## **Court Decision**

U.S. District Court Judge Edward Chen ruled on September 24, 2024 "EPA's own expert agrees that fluoride is hazardous at some level of exposure. ...<u>The United States National</u> <u>Toxicology Program ("NTP") – the federal agency regarded</u> <u>as experts in toxicity</u> – undertook a systematic review of all available literature near the time of publication considering whether fluoride poses cognitive harm, and <u>concluded that fluoride is indeed associated with reduced</u> <u>IQ in children, at least at exposure levels at or above 1.5</u> <u>mg/L.</u>

"<u>EPA requires a margin exist between the hazard level and</u> <u>exposure level</u> to ensure safety; if there is an <u>insufficient</u> <u>margin then the chemical poses a risk.</u>"

## **Court Decision**

"The <u>Court finds that fluoridation of water at 0.7mg/L</u>- the level presently considered "optimal" in the United States -<u>poses an unreasonable risk of reduced IQ in children</u>."

"This finding does not conclude with certainty that fluoridated water is injurious to public health; rather, as required by the Amended Toxic Substances Control Act (TSCA), the <u>Court finds there is an unreasonable risk of</u> <u>such injury</u>, a risk sufficient to <u>require the EPA to engage</u> <u>with a regulatory response</u>. This order does not dictate precisely what that response must be. ... EPA cannot ignore the risk."

Responses to the Court Ruling Environmental Protection Agency

"We are reviewing the decision."

• The Centers for Disease Control (CDC), American Dental Association (ADA), and American Academy of Pediatrics (AAP) continue their support of drinking water fluoridation.

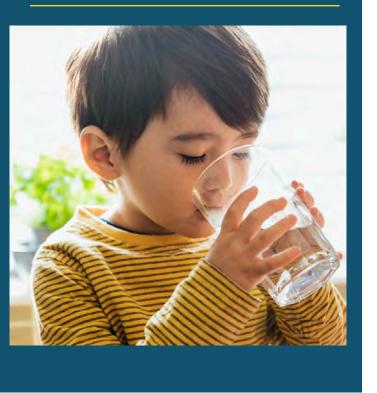
"The American Dental Association (ADA) remains staunchly in support of community water fluoridation at optimal levels to help prevent tooth decay. The district court ruling against the Environmental Protection Agency (EPA) provides no scientific basis for the ADA to change its endorsement of community water fluoridation as safe and beneficial to oral health."

"There is nothing about the current decision that changes my confidence in the safety of optimally fluoridated water in the U.S.," said Charlotte W. Lewis, M.D., M.P.H., FAAP, a member of the AAP Section on Oral Health. "Water fluoridation is a public health policy based on a solid foundation of evidence."

## Fluoridation in Utah

- November of 2000 Salt Lake and Davis County residents voted in favor of drinking water fluoridation.
- October of 2003 The deadline for public water systems in Salt Lake and Davis Counties to begin fluoridating.
- Utah's current fluoridation law
  - The Utah Safe Drinking Water Act, Utah Code Annexed § 19-4-111, states that voters must approve the addition of fluoride into their water supply by a majority vote in an election.
  - Prior to the election, a petition must be completed requesting the referendum on fluoride, or a local governing body must pass a resolution calling for a referendum vote.
  - <u>Removal of fluoride from the water must go through</u> the same petition and referendum vote process.
  - After a vote on fluoridation has occurred, there must be a 4-year period before another vote can take place.

## Next Steps



JVWCD, MWDSLS, SLCPU, Sandy City, and WBWCD are currently scheduling meetings with the State Division of Drinking Water and Salt Lake County Health Department Directors to discuss our concerns and options going forward.

For the immediate short term, we are looking for:

- An authorized administrative pause in the requirement to fluoridate by either the County or the State.
- 2. Consider perusing a legislative solution.

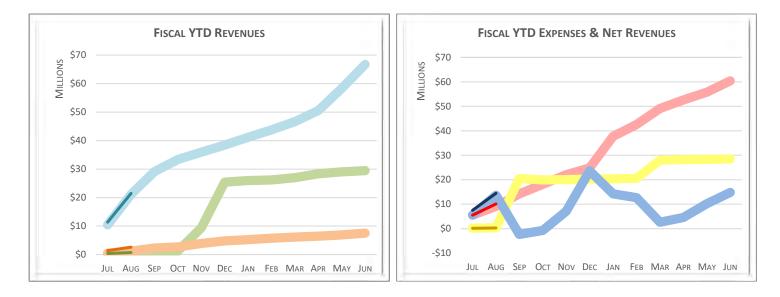
### **STANDING COMMITTEE REPORTS**

### **FINANCE UPDATE**

FINANCIAL REPORT SUMMARY – AUGUST 2024

DEV/ENU/EC	Legend	AUGUST 2024	FY 24/25 Y-T-D	FY 24/25 BUDGET		
REVENUES Water Sales Revenue Property Tax Revenue All Other Revenue	\$	10,088,687 348,048 1,225,779	\$ 21,464,610 720,339 2,611,537	\$ 66,703,177 29,461,200 7,521,700		
EXPENSES		11,662,515	24,796,486	103,686,077		
Operating Expenses Bond Debt Service Net Revenues after Debt	=_	4,587,136 125,324	10,087,416 266,511	60,388,138 28,494,500		
Service	<u> </u>	6,950,056	\$ 14,442,558	\$ 14,803,439		





#### **OTHER FINANCIAL HIGHLIGHTS**

FUND BALAN	CES	LONG-TERM DEBT INFORMATION				
Revenue	\$ 30,414,571					
Operation & Maintenance	12,364,062	Notes Payable - 08/31/2024	\$ 390,573,826			
General Equipment	397,643					
Retail Deposit Account	374,938					
		Average Annual Debt Payments Next 10-Years				
Bond Proceeds	88,568,417	Principal Payments	\$ 15,709,200			
Capital Projects	28,976,592	Interest Payments	19,297,000			
Replacement Reserve	7,244,708		\$ 35,006,200			
Development Fee	0					
		Projected Next Future	<u>Bond Issue</u>			
Other Reserves	7,416,516	Bond Issue Date	June 2026			
Bond Reserves	5,237,754	Bond Issue Amount	\$ 100,000,000			
	\$ 180,995,200					

#### JORDAN VALLEY WATER CONSERVANCY DISTRICT INCOME STATEMENT - AUGUST 2024 (17%)

MODIFIED ACCRUAL BASIS - UNAUDITED										
	AUGUST 2024	FY 24/25 Y-T-D	FY 24/25 BUDGET	% OF BUDGET	AUGUST 2023	FY 23/24 Y-T-D	FY 23/24 BUDGET	% OF BUDGET		
REVENUES										
Metered Sales of Water										
- Wholesale	\$ 8,503,411	\$ 18,726,691	\$ 58,959,984	32%	\$ 7,841,522	\$ 16,998,443	\$ 54,767,689	31%		
- Retail	1,585,277	2,737,919	7,743,193	35%	1,345,648	2,202,852	7,212,387	31%		
Impact Fees	-	118,767	416,000	29%	4,153	8,306	435,000	2%		
General Property Tax	348,048	720,339	29,461,200	2%	239,869	540,048	28,731,637	2%		
Other - Investment Income, etc.	803,053	1,595,802	5,575,700	29%	350,969	697,807	3,943,800	18%		
Other - Misc.	422,727	896,968	1,530,000	59%	26,845	72,607	3,575,000	2%		
Total Revenues	11,662,515	24,796,486	103,686,077	24%	9,809,006	20,520,062	98,665,513	21%		
<b>OPERATING EXPENSES *</b>										
Water Purchases	1,336,983	2,180,317	20,487,421	11%	865,779	1,421,881	19,449,887	7%		
Operations and Maintenance	1,608,792	2,864,768	13,043,490	22%	1,257,800	2,341,245	12,255,706	19%		
General and Administrative	254,565	1,948,721	5,414,636	36%	340,205	1,981,044	7,552,953	26%		
Payroll Related	1,386,795	3,093,612	21,442,591	14%	1,656,556	3,369,953	20,467,172	16%		
Total Operating Expenses	4,587,136	10,087,416	60,388,138	17%	4,120,340	9,114,123	59,725,718	15%		
Net Revenues Available for Debt	7,075,379	14,709,070	43,297,939	34%	5,688,666	11,405,939	38,939,795	29%		
Service	.,		,,,							
Bond Debt Service	125,324	266,511	28,494,500	1%	143,020	297,338	25,405,675	1%		
Net Revenues after Debt Service	6,950,056	14,442,558	14,803,439		5,545,646	11,108,601	13,534,120			
Transfer of Revenue Stabilization Funds		5,187,684	5,187,684	100%	5,663,452	5,663,452	5,663,452	100%		
Net Revenues	<u>\$ 6,950,056</u>	<u>\$ 19,630,242</u>	<u>\$ 19,991,123</u>		<u>\$ 11,209,098</u>	<u>\$ 16,772,053</u>	<u>\$ 19,197,572</u>			

MODIFIED ACCRUAL BASIS - UNAUDITED

\* See Exhibit 2 for summary of expenses by line item.

#### NON-OPERATING EXPENSES (REVENUES)

Capital Replacement Projects	\$ 457,967	\$	2,946,798	\$ 15,908,613	19%	\$	391,572	\$ 1,016,123	\$ 19,600,000	5%
Capital Projects	1,448,144		3,923,181	57,876,518	7%		2,157,635	2,731,196	53,505,650	5%
Development Fee	-		-	416,000	0%		-	12,403	435,000	3%
General Equipment	18,916		128,662	981,000	13%		67,069	293,373	1,423,000	21%
Self Insurance Claims	13,828		11,834	100,000	12%		(21,411)	(14,596)	100,000	0%
Bond Cost of Issuance	 -	_	-	300,000			-	 -	700,000	
Subtotal	1,938,855		7,010,476	75,582,131	9%		2,594,865	4,038,499	75,763,650	5%
Cap Proj Grants & Other Contrib	-		(801,259)	(6,547,432)	12%		(3,654,382)	(3,654,382)	(11,889,642)	31%
(Gain) / Loss on Sale of Assets	-		-	-			-	-	-	
Bond Cost of Issuance Proceeds	 -			(300,000)				 	(700,000)	
Subtotal	 -		(801,259)	(6,847,432)	12%		(3,654,382)	 (3,654,382)	(12,589,642)	29%
Total Non-operating Expenses (Revenues)	\$ 1,938,855	\$	6,209,217	<u>\$ 68,734,699</u>		<u>\$</u>	(1,059,517)	\$ 384,117	<u>\$ 63,174,008</u>	1%

#### JORDAN VALLEY WATER CONSERVANCY DISTRICT OPERATING EXPENSES SUMMARY - AUGUST 2024 (17%)

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

DESCRIPTION	AUGUST 2024	FY 24/25 Y-T-D	FY 24/25 BUDGET	% OF BUDGET	AUGUST 2023	FY 23/24 Y-T-D	FY 23/24 BUDGET	% OF BUDGET
Water Purchases Water Stock Assessments	\$   1,336,983 	\$ 2,117,317 63,000	\$ 19,082,090 1,405,331	11% 4%	\$     865,779 	\$	\$ 18,194,022 1,255,865	7% 5%
Total Water Purchases	1,336,983	2,180,317	20,487,421	11%	865,779	1,421,882	19,449,887	7%
Building & Grounds Maint	69.660	142,745	440.700	32%	50,666	102.984	409.420	25%
General Property & Leases	4,516	10,294	234,096	4%	9,224	28,103	204,596	14%
Repair & Replacement	63,467	153,145	1,837,670		71,772	128,918	1,427,198	9%
Scheduled Maintenance	47,207	167,801	663,477		73,275	146,329	667,427	22%
Tools & Supplies	36,364	90,775	362,490	25%	31,063	68,135	338,269	20%
Treatment - Chemicals	503,721	985,865	3,611,101	23%	349,008	817,129	3,171,672	26%
Treatment - Lab, Studies & Quality	29,390	65,738	684,346		31,774	70,143	686,041	10%
Utilities - JVWTP	37,308	72,029	360,084	20%	32,847	62,583	351,780	18%
Utilities - SERWTP	15,138	31,923	137,922		11,682	23,601	120,546	20%
Utilities - SWGWTP & RO Wells	67,136	116,949	636,755		46,675	60,056	724,122	8%
Utilities - Wells	101,865	112,219	991,812		65,539	129,633	1,064,636	12%
Utilities - Boosters	388,055	609,986	1,808,220		294,429	463,749	1,731,448	27%
Utilities - JNPS & JA	218,789	235,563	776,406	30%	153,420	165,604	788,634	21%
Utilities - Other	3,295	233,303	135,961	16%	3,606	7,210	210,217	3%
Utility Location (Blue Stakes)	2,651	4,897	37,050		3,338	7,210	37,050	19%
Vehicle & Gen. Equip Fuel	12,456	24,588	201,660	13%	14,622	30,926	200,660	15%
Vehicle & Gen. Equip Parts	7,776	18,940	123,740		14,860	29,092	121,990	24%
						· · · · · · · · · · · · · · · · · · ·		24 % 19%
Total Operations & Maintenance	1,608,792	2,864,768	13,043,490	22%	1,257,800	2,341,245	12,255,706	19%
Bond Fees	20,084	47,192	402,300	12%	29,424	41,656	396,400	11%
Computer Supplies	66,599	159,716	916,159	17%	46,771	154,675	844,080	18%
Conservation Programs	5,966	115,280	520,830	22%	142,795	288,459	3,060,030	9%
General & Administrative	41,810	58,618	411,005	14%	56,547	72,085	236,910	30%
General Insurance	-	1,311,199	1,374,378	95%	-	1,256,027	1,206,021	104%
Legal & Auditing Fees	39,272	60,856	488,200	12%	5,733	27,795	491,650	6%
Office / Mailing / Safety	27,675	55,446	288,843	19%	20,189	39,119	282,930	14%
Professional Consulting Services	26,184	56,820	409,200	14%	8,226	36,538	429,371	9%
Public Relations	1,145	26,827	185,500	14%	5,416	18,508	202,964	9%
Training & Education	25,830	56,766	418,221	14%	25,103	46,183	402,597	11%
Total General & Administrative	254,565	1,948,721	5,414,636	36%	340,205	1,981,044	7,552,953	26%
Payroll Related	1,386,795	3,093,612	21,442,591	14%	1,656,556	3,369,953	20,467,172	16%
Total Operating Expenses	<u>\$ 4,587,136</u>	<u>\$ 10,087,416</u>	<u>\$ 60,388,138</u>	17%	<u>\$ 4,120,340</u>	<u>\$                                    </u>	<u>\$ 59,725,718</u>	15%

#### JORDAN VALLEY WATER CONSERVANCY DISTRICT METERED SALES OF WHOLESALE WATER - AUGUST 2024

#### MODIFIED ACCRUAL BASIS - UNAUDITED

	CURRENT MONTH		] [		FISCAL YTD		
WHOLESALE MEMBER AGENCY	AUGUST 2024	AUGUST 2023	INCREASE / (DECREASE)		AUGUST 2024	AUGUST 2023	INCREASE / (DECREASE)
Bluffdale	\$ 188,676	6 \$ 290,925	\$ (102,249)		\$ 567,954	\$ 633,031	\$ (65,077)
Div of Fac Const & Mgnt	486	5 7,132	(6,646)		1,016	21,904	(20,888)
Draper	452,068	3 396,177	55,891		985,606	862,054	123,552
Granger-Hunter	1,748,012	1,541,982	206,030		3,613,758	3,251,796	361,961
Herriman	927,059	9 787,010	140,049		2,067,256	1,807,778	259,478
Hexcel Corporation	48,032	42,621	5,411		94,783	86,266	8,517
Kearns	686,822	2 651,682	35,139		1,607,834	1,440,965	166,869
Magna	31,561	I 29,321	2,240		63,079	59,017	4,062
Midvale	258,782	2 215,538	43,244		607,065	470,710	136,355
Riverton	370,042	2 310,493	59,549		780,359	670,745	109,614
South Jordan	1,782,697	7 1,591,332	191,365		3,874,490	3,440,069	434,422
South Salt Lake	19,963	3 33,102	(13,140)		33,433	71,388	(37,955)
Taylorsville-Bennion	60,580	) 154,026	(93,446)		227,434	315,784	(88,350)
WaterPro, Inc.	-	-	-		-	-	-
West Jordan	1,923,516	6 1,788,998	134,518		4,190,897	3,858,924	331,973
White City	50	) 50	-		100	100	-
Willow Creek Country Club	5,064	1,132 <u>1,132</u>	3,933		11,627	7,914	3,714
TOTALS	<u>\$ 8,503,411</u>	l <u>\$7,841,522</u>	\$ 661,889		<u>\$ 18,726,691</u>	<u>\$ 16,998,443</u>	<u>\$ 1,728,248</u>

#### JORDAN VALLEY WATER CONSERVANCY DISTRICT FUND BALANCES - AUGUST 2024

		CASH	BASIS - UNAUDI	IED
		Operati	ing Funds	
	Revenue Fund *	Operation and Maintenance Fund *	General Equipment Fund	Retail Deposit Account
Beginning Cash Balance	\$ 23,467,861.01	\$ 13,478,342.15	\$ 414,656.21	\$ 376,438.00
CASH RECEIPTS:				
Operations Interest Bond	11,052,326.66 113,137.47 -	549,812.51 64,036.33 -	- 1,902.94 -	1,500.00 - -
Transfers Total Cash Receipts		3,000,000.00 3,613,848.84	1,902.94	1,500.00
CASH DISBURSEMENTS:	<u>.</u>			
Operations Capital	276,253.59	4,728,128.96	- 18,916.48	3,000.00 -
Debt Service Other Transfers	128,558.51 - 3,813,942.00	-	-	-
Total Disbursements	4,218,754.10	4,728,128.96	18,916.48	3,000.00
Net Change in Cash	6,946,710.03	(1,114,280.12)	(17,013.54)	(1,500.00)
Ending Cash Balance	<u>\$ 30,414,571.04</u>	<u>\$ 12,364,062.03</u>	<u>\$                                    </u>	<u>\$                                    </u>
* Minimum Balance				
or Reserve	\$ 6,351,419.00	\$ 7,600,000.00	<u>\$</u>	<u>\$</u>

#### JORDAN VALLEY WATER CONSERVANCY DISTRICT FUND BALANCES - AUGUST 2024

			CASH	BAS	SIS - UNAUDI
			Capital Funds		
		Capital	Capital		Bond
	R	Replacement	Projects		Projects
		eserve Fund	Fund		Fund
Beginning Cash Balance	\$	6,857,263.59	\$ 30,285,748.60	\$	88,161,510.15
CASH RECEIPTS:					
Operations		-	-		-
nterest		31,469.28	138,987.02		406,907.21
Bond		-	-		-
ransfers		813,942.00	 		-
otal Cash Receipts		845,411.28	 138,987.02		406,907.21
CASH DISBURSEMENTS:					
perations		-	-		-
apital		457,967.34	1,448,143.86		-
ebt Service		-	-		-
her		-	-		-
ansfers		-	 		-
otal Disbursements		457,967.34	 1,448,143.86		<u> </u>
let Change in Cash		387,443.94	 (1,309,156.84)		406,907.21
nding Cash Balance	\$	7,244,707.53	\$ 28,976,591.76	<u>\$</u>	88,568,417.36
Minimum Balance					
or Reserve	\$	-	\$ -	\$	-

#### JORDAN VALLEY WATER CONSERVANCY DISTRICT FUND BALANCES - AUGUST 2024

		CASH	BASIS - UNAUDI	TED		
		Reser	ve Funds		Restricted Funds	Total
	Other Reserve Funds *	Self Insurance Fund *	Revenue Stabilization Fund	Short-Term Operating Reserve	Total Bond Debt Service Reserve Funds *	Total All Funds *
Beginning Cash Balance	\$ 416,370.13	\$ 5,608,080.63	\$ 1,371,949.92	\$-	\$ 5,225,103.01 \$	175,663,323.40
CASH RECEIPTS:						
Operations Interest Bond	- 1,910.80 -	- 25,736.54	- 6,296.14	-	- 12,650.57	11,603,639.17 803,034.30
Transfers					- <u> </u>	- 3,813,942.00
Total Cash Receipts	1,910.80	25,736.54	6,296.14		12,650.57	16,220,615.47
CASH DISBURSEMENTS:						
Operations	-	13,827.75	-	-	-	5,021,210.30
Capital	-	-	-	-	-	1,925,027.68
Debt Service	-	-	-	-	-	128,558.51
Other	-	-	-	-	-	-
Transfers				-		3,813,942.00
Total Disbursements	<u> </u>	13,827.75				10,888,738.49
Net Change in Cash	1,910.80	11,908.79	6,296.14	-	12,650.57	5,331,876.98
Ending Cash Balance	<u>\$ 418,280.93</u>	<u>\$                                    </u>	<u>\$ 1,378,246.06</u>	<u>\$ -</u>	<u>\$     5,237,753.58</u> <mark>\$</mark>	<u>180,995,200.38</u>
* Minimum Balance or Reserve	\$ 418,280.93	<u>\$ 5,619,989.42</u>	<u>\$</u>	<u>\$</u>	<u>\$                                    </u>	25,227,442.93

Exhibit 5

## JORDAN VALLEY WATER CONSERVANCY DISTRICT

FUND BALANCES - AUGUST 2024

		INVESTMENT SUMM	ARY				
	Institution/Account	Fund	Date Invested	Maturity Date	Interest Rate		Principal Invested
	Zlons Bank - Checking/Sweep Account	Revenue	08/01/24	08/31/24	4.83%	\$	3,486,796.25
	Paypal Account - Garden Revenue	Revenue	08/01/24	08/31/24	0.00%		2,262.13
	Wells Fargo Bank - Savings Account	Revenue	08/01/24	08/31/24	0.01%		411,529.58
	Express Bill Pay Deposit Account	Revenue	08/01/24	08/31/24	0.00%		552,869.57
	CUWCD Series B-4 Revenue Bonds	Revenue	06/20/13	10/01/34	5.51%		1,670,000.00
spu	Public Treasurers Investment Fund	Revenue	08/01/24	08/31/24	5.41%		24,291,113.51
Funds				Subtotal - Reve	enue Funds		30,414,571.04
bu	Zlons Bank - Checking/Sweep Account	O&M	08/01/24	08/31/24	4.83%		1,155,145.36
rati	Public Treasurers Investment Fund	O&M	08/01/24	08/31/24	5.41%		11,208,916.67
Operating				Subtotal - C	O&M Funds		12,364,062.03
Ŭ	Public Treasurers Investment Fund	General Equipment	08/01/24	08/31/24	5.41%		397,642.67
	Retail Deposit Account	Retail Deposit	08/01/24	08/31/24	0.00%		374,938.00
				Total Operati	ing Funds	\$	43,551,213.74
S	Public Treasurers Investment Fund	Capital Replacement Reserve	08/01/24	08/31/24	5.41%	\$	7,244,707.53
Capital Funds	Public Treasurers Investment Fund	Capital Projects	08/01/24	08/31/24	5.41%		28,976,591.76
ital F	Public Treasurers Investment Fund	Bond Project Funds	08/01/24	08/31/24	5.41%		88,568,417.36
Cap	Public Treasurers Investment Fund	Development Fee	08/01/24	08/31/24	5.41%		0.00
				Total Capi	ital Funds	\$	124,789,716.65
		<b>0</b> // I				•	
	Public Treasurers Investment Fund	Self Insurance	08/01/24	08/31/24	5.41%	\$	5,619,989.42
spu	Public Treasurers Investment Fund	JVWTP Maintenance	08/01/24	08/31/24	5.41%		101,518.57
ΡU	Public Treasurers Investment Fund	Bond R&R	08/01/24	08/31/24	5.41%		183,461.72
eserve Funds	Public Treasurers Investment Fund	JA Maintenance	08/01/24	08/31/24	5.41%		133,300.64
Res	Public Treasurers Investment Fund	Revenue Stabilization	08/01/24	08/31/24	5.41%		1,378,246.06
	Public Treasurers Investment Fund	Short-Term Operating Reserve	08/01/24	08/31/24 <b>Total Rese</b> i	5.41%	¢	7 416 516 41
						\$	7,416,516.41
spu							
1 Fur	Zions Bank (Trustee) - US Treasury Notes	B-1 Bond Debt Serv Res	Varies	Varies	2.84%	\$	5,070,526.04
icted	Zions Bank (Trustee) - US Treasury Notes	2009C Bond Debt Serv Res	Varies	Varies	2.84%		167,227.54
Restricted Funds				Total Restrict	ted Funds	\$	5,237,753.58
	1			TOTAL	ALL FUNDS	\$	180,995,200.38

BALANCE SHEET - AUGUST 2024

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

ASSETS	AUGUST 2024	AUGUST 2023
<i>Current Assets:</i> Cash & Cash Equivalents (Note 1) Accounts Receivable Inventory Total Current Assets	\$ 87,196,667 14,042,117 <u>1,305,567</u> 102,544,351	\$ 79,171,445 10,346,579 <u>654,868</u> 90,172,892
Restricted Assets: Cash & Investments	93,806,171	5,100,663
<i>Long-Term Assets:</i> Long-Term Receivables Other Assets Property, Plant & Equipment (Net) Total Long-Term Assets	- 5,334,253 <u>611,499,602</u> 616,833,855	- 8,565,423 595,316,968 603,882,391
Total Assets	<u>\$813,184,377</u>	\$ 699,155,946
LIABILITIES & FUND EQUITY <i>Current Liabilities:</i> Accounts Payable Other Current Liabilities Total Current Liabilities	\$	\$       0 <u> </u>
<i>Long-Term Liabilities:</i> Bonds and Notes Payable Other Long-Term Liabilities Total Long-Term Liabilities	390,573,826 9,000,059 399,573,885	306,004,522 13,590,161 319,594,683
Total Liabilities	401,699,905	321,171,062
Total Net Position	411,484,472	377,984,884
Total Liabilities & Net Position	<u>\$813,184,377</u>	\$ 699,155,946

Note 1: Cash and cash equivalents totalling \$43,617,177 have been committed for; replacement reserve \$7,244,708, capital projects \$28,976,592, development fee \$0,000, general equipment \$397,643, self insurance reserve \$5,619,989 and revenue stabilization fund \$1,378,246.

#### JORDAN VALLEY WATER CONSERVANCY DISTRICT IMPACT FEE SUMMARY - AUGUST 2024

CASH BASIS - UNAUDITED

Date Payee

Subdivision/Lot#

<u>Amount</u>

Total Fees Collected August	\$	-
Total Fees Collected Fiscal YTD	\$ 118,7	67.00

#### CHECK REGISTER - REVENUE ACCOUNT

CHECK NO.	CHECK DATE	VENDOR NAME	CHECK AMOUNT
72297	8/23/24	DARRYL & ELIZABETH BLUEITT FAMILY TRUS	\$66.58
72298	8/23/24	DAVIS, WILLIAM	39.16
72299	8/23/24	MACCARELLI, COLLEENA	13.60
72300	8/23/24	OURSLER, BRENTON	107.80
72301	8/23/24	PRINCIPAL DEVELOPMENT	35.76
72302	8/23/24	RICHARDSON, DAVID E	286.32
72303	8/23/24	ROBERTSON, JACK E	3.95
72304	8/23/24	WEIDA, GEORGE & KRISTINE	172.13
72305	8/28/24	CARLA MORELLI-SAURDIFF	516.83
72306	8/28/24	CHAMBERLAIN, RICHARD K	44.98
72307	8/28/24	KOVACSOVICS, TIBOR	180.26
72308	8/28/24	KOWALEWSKI, JONATHAN A	290.20
72309	8/28/24	MILLS, JUSTIN	82.31
72310	8/28/24	SINGLETON, PAUL R	58.06
72311	8/29/24	MOSS, DOROTHY M	302.53
72312	8/30/24	MIDVALE CITY	259,266.50
72313	8/30/24	ADDIS, LOGAN	15.20
72314	8/30/24	CLARISSA D'AGOSTINO	19.70
72315	8/30/24	JLF INVESTMENTS, LLC	134.60
72316	8/30/24	JOHNSON, MARIAN C	104.38
		REPORT TOTAL:	\$261,740.85

PAYMENT REGISTER - O&M ACCOUNT

NO.	DATE ACC	COUNT#			
		00011#	DESCRIPTION	AMOUNT	AMOUNT
180788	8/5/24	DOMINION	ENERGY		\$311.80
		590 5420	8215720000	311.80	
180789	8/5/24		UNTAIN POWER		20,535.2
		590 5410	311522760561	6,002.14	
		590 5410	325517860012	11.31	
		590 5410	377120460060	16.99	
		590 5410	311522760017	228.48	
		590 5410	311522760215 333110760050	88.71	
		590 5410 590 5410	333821260010	197.96 330.84	
		590 5410 590 5410	911749030019	13,450.41	
		590 5410 590 5410	311522760025	13,450.41	
		590 5410 590 5410	377120460078	17.77	
		590 5410	253216260013	82.86	
		590 5410	377220560025	95.41	
	10100	000 0410	377220300023	55.41	
180790	8/5/24	SANDY CIT	Y		2,506.7
	72000	590 5440	3721201	2,455.82	
	75300	590 5430	3752801	26.98	
	75300	590 5430	4324000	14.98	
	75300	590 5430	4325100	8.98	
400704	9/7/24	DOMINION	ENERCY		7.4
180791	8/7/24 75500	<b>DOMINION</b> 590 5420	3580 W 10200 S	7.46	7.4
	75500	590 5420	3380 W 10200 3	7.40	
180792	8/7/24	ROCKY MO	UNTAIN POWER		94,184.2
	70101	590 5410	557994860012	649.86	
	75200	590 5410	175509260113	16.22	
	75200	590 5410	261824160012	1,210.41	
	75200	590 5410	311522760504	36.69	
	75200	590 5410	311522760603	152.78	
		590 5410	311522760652	40.71	
		590 5410	326716260012	284.69	
	75300	590 5410	913799040013	61,820.10	
	75500	590 5410	227856660146	29,292.59	
		590 5410	227856660138	554.46	
		590 5410	377131660021	33.33	
	75700	590 5410	322497360014	92.41	
180793	8/7/24	SANDY CIT	Ŷ		26.9
		590 5430	2782501	17.96	_0.0
		590 5430	3540101	8.98	
180794	8/7/24				74.9
		590 5430	321425	38.56	
	73300	590 5430	972580	36.42	
180795	8/9/24	ACCURINT			239.4
		650 5170	MONTHLY PEOPLE SEARCH SERVICE	239.48	
	01000			200.10	
180796	8/9/24	ALPHA CO	MMUNICATIONS SITES INC		191.4
	91000	570 5530	LEASE SITE	191.45	
	- /- /				
180797	8/9/24	-	E INDUSTRIAL SUPPLY COMPANY		6,599.0
	83000	570 5350	MILWAUKEE TOOLS (TOWER WORK LIGH	ITS) 6,599.00	
190709	8/9/24		ES & MANUFACTURING INC		7 002 2
180798					7,983.3
	91000	570 5310	REPLACEMENT STARTER FOR P2 AT 57	ok 102 7,983.30	

PAYMENT REGISTER - O&M ACCOUNT

PAYMENT NO.	PAYMENT         VENDOR NAME         INVOICE           DATE         ACCOUNT#         DESCRIPTION         AMOUNT	PAYMENT AMOUNT
180799	8/9/24         CHILD SUPPORT SERVICES           11000200         2135         PAYROLL 072724         305.08	\$305.08
180800	8/9/24         CHRISTENSEN & JENSEN PC           51000650         5284         GENERAL         475.00           51000650         5284         KIRK VS JVWCD         3,085.00	3,560.00
180801	8/9/24         CITY OF SOUTH SALT LAKE           52000570         5400         465 E 3900 S         12.00	12.00
180802	8/9/24 DIGI-KEY 81000570 5330 CIRCUITS 125.83	125.83
180803	8/9/24         FISHER SCIENTIFIC           78000590         5720         GENERAL LAB SUPPLIES         2,010.68	2,010.68
180804	8/9/24GENERAL COMMUNICATIONS INC900006505230REPAIR AUDIO ISSUES WITH THE EDUCATION900006505230REPAIR EDUCATION CENTER A/V SYSTEM EC3,400.00	3,550.00
180805	8/9/24 HAZEN & SAWYER, P. C 11000182 6010 4255 JVWTP BASINS 1-2 SEISMIC AND CAPACITY L 2,866.25	2,866.25
180806	8/9/24 IGES 11000182 6010 4313 SERWTP ASPHALT REPLACEMENT 216.50	216.50
180807	8/9/24 IMPACT UTAH 80000570 5290 IMPACT UTAH HIGH PERFORMANCE TRAININ 5,000.00	5,000.00
180808	8/9/24INTERMOUNTAIN FUSE SUPPLY INC810005705380FUSES FOR THE SHOP OVERHEAD CRANE94.89	94.89
180809	<b>8/9/24 JAY W GARLICK</b> 11000170 6010 WATER SHARE PURCHASE 60,000.00	60,000.00
180810	8/9/24M-ONE SPECIALTIES INC830005705350TANK VALVE FOR TOILET IN THE ADIM BUILDI213.51	213.51
180811	8/9/24 MCNEIL ENGINEERING & LAND SURVEYING LC 11000160 6010 4333 ADMINISTRATION BUILDING ROOF REPLACEI 4,548.00	4,548.00
180812	8/9/24 MICHAEL COLLINS 51000650 5170 COMPENSATION FOR WDWD COUNCIL TECH 8,000.00	8,000.00
180813	8/9/24NAPA GENUINE AUTO PARTS COMPANY821015705380PAINT FOR JA-3 VAULT22.67	22.67
180814	8/9/24 NINYO & MOORE GEOTECHNICAL & ENVIROMENTAL SCIE 11000188 6010 4323 2024 DISTRIBUTION PIPELINE REPLACEMEN <sup>-</sup> 6,553.50	6,553.50
180815	8/9/24         RAY QUINNEY & NEBEKER           51000650         5284         15038-162         2,166.00	2,166.00
180816	<b>8/9/24 TOOLSHED INC</b> 75000590 5310 WASP SPRAY, SOD KNIFES 53.29	53.29
180817	8/9/24 ROBERT & MELISSA LYM FAMILY TRUST 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,932.50	1,932.50

PAYMENT REGISTER - O&M ACCOUNT

PAYMENT NO.	PAYMENT VENDOR DATE ACCOUNT#	NAME DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
180818	8/9/24 ROCKY N 75500590 5410	IOUNTAIN POWER 175509260295	60,162.85	\$60,162.85
180819	8/9/24 SALT LAP 82000570 5380 82000570 5380	KE CEMENT CUTTING INC CEMENT CUTTING FOR 4149 S 700 W CEMENT CUTTING FOR 584 W WINCH		540.00
180820	8/9/24 SOUTH J 52000570 5400	ORDAN CITY 10305 S 3200 W LAND	265.15	265.15
180821	8/9/24 TUFF SHI 51000650 5260		ГAT 118 3,832.50	3,832.50
180822		ELECTRIC 95 500 WEST 4500 SOUTH VAULT IMPROV	/EMEN <sup>-</sup> 14,056.50	14,056.50
180823	8/9/24 UTILISYN	C, LLC		VOID
180824	8/12/24 ALLSTRE 51000650 5450		3,209.76	3,209.76
180825	8/12/24 DRAPER 75300590 5430	<b>CITY</b> 50717101	7.00	7.00
180826	8/12/24         JORDAN           71000590         5430           73300590         5430           73300590         5430           73300590         5430           73300590         5430           73300590         5430           73300590         5430           73300590         5430           73300590         5430           73300590         5430           73300590         5430           73300590         5430           73300590         5430           73300590         5430           75300590         5430           75300590         5430	BASIN IMPROVEMENT DISTRICT 120437.01 107206.01 125891.01 150627.01 150716.01 150822.01 150935.01 169312.01 125892.01 148342.01	263.61 33.00 64.55 33.00 33.00 33.00 33.00 33.00 33.00 33.00 33.00	592.16

PAYMENT REGISTER - O&M ACCOUNT

PAYMENT NO.	PAYMENT VENDOR DATE ACCOUNT#	NAME DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
180827	8/12/24 ROCKY M	IOUNTAIN POWER		\$127,752.84
	52000570 5400	311522760124	11.66	
	52000570 5400	311522760132	11.33	
	75200590 5410	175509260014	14.98	
	75200590 5410	175509260063	11.49	
	75200590 5410	175509260253	57.74	
	75200590 5410	287176760018	57.96	
	75200590 5410	311522760330	32.26	
	75300590 5410	175509260105	14.29	
	75300590 5410	175509260162	68.28	
	75300590 5410	261824160038	81.12	
	75500590 5410	175509260360	27,906.70	
	75500590 5410	227856660120	250.52	
	75500590 5410	235992060014	35,474.09	
	75500590 5410	259822160018	25,688.41	
	75500590 5410	266289460013	20,626.99	
	75500590 5410	175509260030	48.43	
	75500590 5410	175509260238	17,108.27	
	75600590 5410	377131660047	28.71	
	75600590 5410	377220560033	48.11	
	75600590 5410	227856660039	60.49	
	75600590 5410	311522760157	18.84	
	75600590 5410	311522760181	15.28	
	75600590 5410	311522760363	15.70	
	75600590 5410	311522760462	19.47	
	75600590 5410	377120460086	11.37	
	75600590 5410	227856660013	33.51	
	75700590 5410	311522760611	36.84	
180828	8/12/24 SANDY C	CITY		8.98
	52000570 5400	329202	8.98	
180829	8/12/24 WEST VA			186.00
	75300590 5430	6046	186.00	
180830	8/13/24 ALLSTRE	EAM		3,354.47
	70100590 5450	875114	138.96	
	71000590 5450	875118	3,075.89	
	72000590 5450	875123	139.62	
180831	8/13/24 DOMINIO	N ENERGY		127.32
	75300590 5420	3368320000	13.48	
	75300590 5420	3419320000	14.87	
	75300590 5420	4013211000	7.16	
	75300590 5420	5603520000	6.75	
	75300590 5420	5635520000	12.77	
	75300590 5420	6633520000	15.24	
	75300590 5420	822520000	15.24	
	75300590 5420	8596420000	12.08	
		9045420000	15.56	
	75200500 5420	9043420000	15.50	
	75300590 5420 75500590 5420	6367920000	14.16	
180832	75500590 5420		14.16	34 92
180832	75500590 5420	6367920000 BASIN IMPROVEMENT DISTRICT 179646.01	14.16 34.92	34.92
	75500590 5420 8/13/24 JORDAN 75300590 5430	BASIN IMPROVEMENT DISTRICT 179646.01		34.92
180832 180833	75500590 5420 8/13/24 JORDAN 75300590 5430 8/13/24 ROCKY M	BASIN IMPROVEMENT DISTRICT 179646.01 IOUNTAIN POWER	34.92	34.92 218,155.11
	75500590 5420 8/13/24 JORDAN 75300590 5430 8/13/24 ROCKY M 70100590 5410	BASIN IMPROVEMENT DISTRICT 179646.01 IOUNTAIN POWER 175509260279	34.92 196,159.39	
	75500590 5420 8/13/24 JORDAN 75300590 5430 8/13/24 ROCKY M 70100590 5410 70100590 5410	<b>BASIN IMPROVEMENT DISTRICT</b> 179646.01 <b>MOUNTAIN POWER</b> 175509260279 377220560017	34.92 196,159.39 21,958.30	
	75500590 5420 8/13/24 JORDAN 75300590 5430 8/13/24 ROCKY M 70100590 5410	BASIN IMPROVEMENT DISTRICT 179646.01 IOUNTAIN POWER 175509260279	34.92 196,159.39	

PAYMENT REGISTER - O&M ACCOUNT

NO.	PAYMENT VENDOR DATE ACCOUNT#	NAME DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
180834	8/22/24 CITY OF	SOUTH SALT LAKE		\$24.00
	52000570 5400	11.8360.01	24.00	
180835		N ENERGY		656.0
	70100590 5420	9477520000	21.09	
	71000590 5420	9667520000	523.37	
	72000590 5420	4916650000	31.14	
	72000590 5420	5342420000	43.75	
	75300590 5420	5443420000	9.25	
	75300590 5420	8471520000	7.16	
	75500590 5420	1352543076	7.46	
	75500590 5420	494150000	12.79	
180836	8/22/24 ROCKY	IOUNTAIN POWER		283,924.4
	71000590 5410	175509260287	36,520.78	
	72000590 5410	175509260188	7,005.51	
	73000590 5410	311522760223	1,780.38	
	73000590 5410	311522760512	3,725.39	
	73000590 5410	311522760538	1,628.01	
	73000590 5410	311522760546	4,722.28	
	73000590 5410	311522760561	6,494.17	
	73000590 5410	377120460037	35,085.95	
	75200590 5410	175509260451	329.54	
	75200590 5410	227856660021	109.91	
	75200590 5410	329228560010	57.40	
	75300590 5410	333110060014	10.26	
	75300590 5410	333819860011	85.97	
	75300590 5410	911749030019	14,785.52	
	75300590 5410	175509260170	15.24	
	75300590 5410	175509260220	29.16	
	75300590 5410	175509260329	104.75	
	75300590 5410	175509260386	72.58	
	75300590 5410	311522760199	355.21	
	75300590 5410	326593760019	64.70	
	75300590 5410	175509260048	16.33	
	75500590 5410	175509260295	56,423.81	
	75500590 5410	175509260410	113,931.51	
	75500590 5410	913799040021	261.35	
	75600590 5410	311522760454	29.62	
	75600590 5410	311522760470	28.40	
	75600590 5410	311522760629	16.82	
	75600590 5410	377120460094	27.13	
	75600590 5410	377120460102	17.59	
	75600590 5410	175509260246	21.50	
	75600590 5410	175509260352	47.81	
	75600590 5410 75600590 5410	175509260394	34.01	
	75600590 5410	311522760033	25.13 23.07	
	75600590 5410	311522760165 311522760173	13.84	
	75700590 5410	175509260261	23.83	
	73700330 5410	175569260201	20.00	
180837	8/22/24 SANDY C			174.9
	75300590 5430	2325201	174.96	
180838	8/26/24 ACCELE	RATED TECHNOLOGY LAB INC	2	23,929.8
	90078650 5230	ANNUAL SOFTWARE MAINTEN		_0,020.0
100020				4 070 0
180839	8/26/24 AFLAC P 11000200 2135	REMIUM HOLDING AUGUST 2024	1,076.60	1,076.6
	11000200 2135	AUGUST 2024	1,070.60	

PAYMENT REGISTER - O&M ACCOUNT

PAYMENT NO.	PAYMENT         VENDOR NAME           DATE         ACCOUNT#         DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
180840	8/26/24 ALPHA COMMUNICATIONS SITES INC 91000570 5530 SITE LEASE	191.45	\$191.45
180841	8/26/24BACKFLOW PREVENTION SUPPLY, INC830005705350BACKFLOW REPAIR KIT 11400 S 250 E	189.00	189.00
180842	8/26/24 CAL RANCH 82000570 5380 3/8" U- BOLT AND HEX BOLTS	5.65	5.65
180843	8/26/24 CHILD SUPPORT SERVICES 11000200 2135 PAYROLL 081024	305.08	305.08
180844	8/26/24 CRS CONSULTING ENGINEERS INC 11000180 6010 4293 9800 S 2300 E WELL EQUIPPING	382.50	382.50
180845	8/26/24CHARLES CHRISTENSEN620005705290MANAGEMENT LEADERSHIP PRG FEES800005705290MANAGEMENT LEADERSHIP PRG FEES	549.00 1,647.00	2,196.00
180846	8/26/24         GENEVA ROCK PRODUCTS INC           82000570         5380         ROADBASE 1.5 INCH UTBC           82000570         5380         ROADBASE AND SAND	324.30 527.85	852.15
180847	8/26/24 GSBS ARCHITECTS 62000140 6010 4334 GARDEN INTERPRETATIVE PROJECT	3,211.00	3,211.00
180848	8/26/24 HOUSE OF PUMPS 82000570 5310 SUMP PUMPS FOR SERVICE TRUCKS	1,537.00	1,537.00
180849	8/26/24 JEREMY WILLIAMS 72072570 5360 SERWTP SKETCHUP MODEL - PHASE 1	4,950.00	4,950.00
180850	8/26/24 LEGAL SHIELD 11000200 2135 AUGUST 2024	1,584.95	1,584.95
180851	8/26/24 LINDE GAS & EQUIPMENT 78000590 5720 GASES FOR INSTRUMENTS	597.62	597.62
180852	8/26/24 MAX SMITH 11000170 6010 WATER SHARE PURCHASE	4,500.00	4,500.00
180853	8/26/24         MGB+A INC           62000140         6010         GARDEN MASTER PLAN AND 1300 WE           62000140         6010         4263         GARDEN MASTER PLAN AND 1300 WE	1,860.00 3,971.25	5,831.25
180854	8/26/24NAPA GENUINE AUTO PARTS COMPANY810005705360BELTS, BATTERY CORE, AND BATTERY FILLE	104.83	104.83
180855	8/26/24 NATIONAL BENEFIT SERVICES HRA 11000200 2135 ADMIN FEES	439.40	439.40
180856	8/26/24NORTHERN LAKE SERVICE INC770755905770WATER QUALITY ANALYSIS UCMR5	2,420.00	2,420.00
180857	<b>8/26/24 NYHART</b> 51000650 5282 BI-ANNUAL GASB 75 INTERIM REPORT FOR 2	4,750.00	4,750.00
180858	8/26/24 OLD MILL VILLAGE HOA 52000570 5400 OLD MILL VILLAGE 2024 3RD QUARTER DUES	3,800.00	3,800.00

PAYMENT REGISTER - O&M ACCOUNT

PAYMENT NO.	PAYMENT         VENDOR NAME         INVOICE           DATE         ACCOUNT#         DESCRIPTION         AMOUNT	PAYMENT AMOUNT
180859	8/26/24         PITNEY BOWES INC           51000650         5250         MAIL EXPENSES         1,009.75	\$1,009.75
180860	8/26/24         PORTER PAINTS           82101570         5380         PAINT AND SUPPLIES         615.39	615.39
180861	<b>8/26/24 POSTMASTER</b> 60000650 5250 RETAIL BILLING POSTAGE 4,895.00	4,895.00
180862	8/26/24         RAY QUINNEY & NEBEKER           51000650         5284         15038-91         4,753.00	4,753.00
180863	8/26/24         SALT LAKE CEMENT CUTTING INC           82000570         5380         CEMENT CUTTING 6256 S 1200 E         250.00	250.00
180864	8/26/24         SARAH SEIBACH           11000170         6010         WATER SHARE PURCHASE         19,500.00	19,500.00
180865	8/26/24 SELECTHEALTH 11000200 2135 SEPTEMBER 2024 257,108.20	257,108.20
180866	8/26/24         STANDARD         PLUMBING SUPPLY/SPRINKLER WORLD           81000570         5380         FITTINGS FOR 114TH 250 E BACK FLOW         367.12           83000570         5350         PLUMBING PARTS         55.64	422.76
180867	8/26/24         THE EXORO GROUP           51000650         5284         PREPARE60         16,571.13	16,571.13
180868	8/26/24 US VINYL FENCE 83000570 5350 VINYL FENCE PANEL 11400 S 3200 W 220.00	220.00
180869	8/26/24UTAH BUREAU OF CRIMINAL IDENTIFICATION510006505170BACKGROUND CHECK99.75	99.75
180870	8/26/24         UTAH WATER USERS ASSOCIATION           51000650         5290         UTAH WATER SUMMIT         575.00           52000650         5290         UTAH WATER SUMMIT         750.00           60000650         5290         UTAH WATER SUMMIT         750.00           60000650         5290         UTAH WATER SUMMIT         150.00           62000570         5290         UTAH WATER SUMMIT         750.00           70000590         5290         UTAH WATER SUMMIT         300.00	2,525.00
180871	8/26/24         VERIZON WIRELESS           90000650         5230         VERIZON AMI BILL         50.14           90000650         5230         VERIZON WIRELESS IPAD BILL         136.98           90000650         5230         VERIZON WIRELESS IPAD BILL         136.98           90000650         5230         VERIZON WIRELESS PHONE & DATA ACCESS         1,318.57           90071650         5230         VERIZON AMI BILL         25.00           90071650         5230         VERIZON WIRELESS PHONE & DATA ACCESS         538.04           90072650         5230         VERIZON AMI BILL         25.00           90072650         5230         VERIZON WIRELESS PHONE & DATA ACCESS         25.76           90077650         5230         VERIZON WIRELESS PHONE & DATA ACCESS         128.58           90101650         5230         VERIZON WIRELESS PHONE & DATA ACCESS         128.58           90101650         5230         VERIZON AMI BILL         25.00           90101650         5230         VERIZON WIRELESS PHONE & DATA ACC	2,320.93
180872	8/26/24WASATCH OVERHEAD DOOR810005705380OVERHEAD DOOR REPAIR192.00	192.00
180873	8/26/24WHOLESALE OFFICE FURNITURE830005705350PIPELINE MAINTENANCE OFFICE FURNITURE5,710.00	5,710.00

PAYMENT REGISTER - O&M ACCOUNT

PAYMENT NO.	PAYMENT VENDOR NAI DATE ACCOUNT# [		INVOICE AMOUNT	PAYMENT AMOUNT
180874	8/26/24 WORKERS C	OMPENSATION FUND		\$9,519.00
		WORKERS COMP FUND ADDITIONAL PREMI	U 9,519.00	<i><b>v</b></i> , <b>v</b>
180875	8/26/24 ZIONS BANK			5,000.00
100075		2016A&B BOND TRUSTEE FEE	3,000.00	5,000.00
		2017A BOND TRUSTEE FEE	2,000.00	
180876	8/28/24 DOMINION EI	NERGY		1,797.45
	51000650 5420 2	2830720000	1,593.23	·
	75500590 5420 8	3215720000	204.22	
180877	8/28/24 REPUBLIC SI	ERVICES INC #864		2,978.91
	51000650 5350 3	308640016626	408.76	
	51000650 5350 3	308641059518	454.02	
	62000570 5350 3	308640012293	871.35	
	71071570 5350 3	308640016593	504.11	
	72072570 5350 3	308640016592	341.69	
	73073570 5350 3	308640007361	398.98	
180878	8/28/24 ROCKY MOU	NTAIN POWER		14,726.87
	73000590 5410 3	311522760553	5,192.41	,
		325517860012	11.33	
		175509260055	61.78	
		175509260139	19.30	
		175509260204	23.38	
		311522760017	243.99	
		311522760215	85.97	
		311522760298	8,211.38	
		333107260015	73.45	
		333110760050	204.14	
		377120460045	61.78	
		175509260196	321.85	
		217351760012	18.21	
		311522760025	12.75	
		311522760041	16.82	
		311522760066	16.01	
		377120460078	20.89	
		364292260015	48.57	
		253216260013	40.37 82.86	
180879	8/28/24 SANDY CITY			E 644 9E
1000/3		3721201	5,563.91	5,614.85
		3752801	26.98	
		4324000 4325100	14.98 8.98	
180880		SCAPING INC	801.66	801.66
			001.00	
180881	8/30/24 ALPINE HOM	•		17,752.68
	11000140 6010 6203 L	OCALSCAPES HOMEBUILDER REWARDS	17,752.68	
180882	8/30/24 CHILD SUPP	ORT SERVICES		305.08
	11000200 2135 F	PAYROLL 082424	305.08	
180883	8/30/24 FISHER SCIE	NTIFIC		701.69
100000		GENERAL LAB SUPPLIES	543.42	701.09
		GENERAL LAB SUPPLIES	158.27	
	10000390 3120		100.27	

PAYMENT REGISTER - O&M ACCOUNT

PAYMENT NO.	POP the Pendod August 01, 2024 Through August 31, 2024           PAYMENT         VENDOR NAME           DATE         ACCOUNT#         DESCRIPTION         AMOUNT	
180884	8/30/24 GENEVA ROCK PRODUCTS INC	\$147.32
	82000570 5380 ROADBASE 1.5 INCH 12.81 TON 147.	•
180885	8/30/24 GS TRACKME	22,500.00
	81000570 5360 GPS TRCKING FOR THE FLEET 22,500.	-
180886	8/30/24 HAZEN & SAWYER, P. C	3,982.50
	11000182 6010 4255 JVWTP BASINS 1-2 SEISMIC AND C 3,982.	,
180887	8/30/24 KARL MALONE PLAZA CYCLE	175.22
	81000570 5330 MAP SENSOR FOR THE RANGER 175.	22
180888	8/30/24 NAPA GENUINE AUTO PARTS COMPANY	2,589.81
	81000570 5330 FILTERS, DEF, JB WELD, VALVE CLEANER, SF 260.	,
	81000570 5330 ONE BATTERY FOR 740 AND TWO BATTERY'S 549.	
	81000570 5330 PINTLE HOOK, ADJUST BALL HITCH, 769,724 551.	
	81000570 5330 WINDOW SWITCH, CANISTER, 701, TIE RODS 7 1,167.	
	81000570 5330 WINDSHIELD WIPER BLADES FOR 735 AND 7: 61.	08
180889	8/30/24 OTIS ELEVATOR COMPANY	3,500.00
	83000570 5360 ELEVATOR SERVICE ANNUAL INSPECTIONS ( 3,500.	00
180890	8/30/24 PERFORMANCE TRUCK COUNTRY	306.45
	81000570 5330 #729 AIRBAG SYSTEM REPAIRED 306.	45
180891	8/30/24 PETTY CASH - DAVE MARTIN	281.31
	51000650 5170 PETTY CASH 281.	31
180892	8/30/24 PFM ASSET MANAGEMENT LLC	663.07
	51000650 5280 MONTHLY INVESTMENT ADVISOR FEE 663.	
180893	8/30/24 QUALITY ELECTRICAL SYSTEMS	7,181.04
	91073570 5310 REPAIR FINISHED WATER PUMP 2 S 7,181.	04
180894	8/30/24 RAY QUINNEY & NEBEKER	3,487.50
	<b>51000650 5284 15038-162 1,555</b> .	00
	51000650 5284 15038-164 1,932.	50
180895	8/30/24 TAYLORSVILLE BENNION IMPROVEMENT DISTRICT	2,400.00
	62000570 5670 MEMBER AGENCY GRANT PROGRAM 2,400.	00
180896	8/30/24 TYLER TECHNOLOGIES INC	4,182.99
	90000650 5230 MUNIS TCM SOFTWARE SUPPORT RENEWAL 4,182.	
180897	8/30/24 UPHOLSTERY WEST INC	325.00
100001	81000570 5330 SEAT SIDE PANEL REPAIR ON 729 325.	
400000		00 740 05
180898	8/30/24 US BANK FINANCIAL 11000200 2132 PCARDS 072624-082624 29,719.	<b>29,719.85</b>
180899	8/30/24 UTAH ASSOCIATION OF SPECIAL DISTRICTS	16,913.00
	51000650 5170 UASD MEMBERSHIP DUES FOR 2025 16,913.	00
180900	8/30/24 UTAH DIVISION OF GOV.OPERATIONS	12,415.30
	81000570 5340 JULY FLEET FUEL BILL 12,415.	•
400004		<b></b>
180901	8/30/24 UTAH STATE TAX COMMISSION	<b>65,414.73</b>
	11000200 2240 PAYROLL 082424 65,414.	15

PAYMENT REGISTER - O&M ACCOUNT

AYMENT P NO.	PAYMENTVENDOR NAMEINVOICEDATEACCOUNT#DESCRIPTIONAMOUNT	PAYMENT AMOUNT
506562 EFT	8/2/24 ATLAS CARBON, LLC	\$39,098.80
	71000590 5710 CARBON 39,098.80	
506562 EET	8/2/24 CARENOW	271.00
300303 - 1	51000650 5170 MORA, GARCIA, HUNT 271.00	271.00
506564 EFT	8/2/24 CDW GOVERNMENT INC	1,479.06
	90000650 5230 PURCHASE REPLACEMENT LAPTOPS 919.68	
	90071650         5230         PURCHASE REPLACEMENT LAPTOPS         375.44           90072650         5230         PURCHASE REPLACEMENT LAPTOPS         183.94	
506565 EFT	8/2/24 HARRINGTON INDUSTRIAL PLASTICS LLC	773.90
	81000570 5380 PVC FITTINGS BALL VALVES AND PIPE FOR N 773.90	
506566 EFT	8/2/24 HDR ENGINEERING INC	6,001.25
	51000650 5280 WATER RATE STUDY UPDATE 6,001.25	0,001120
506567 EFT	8/2/24 HOUSTON PAINTING COMPANY	4,300.00
	11000184 6010 4115 23-24 DISTRIBUTION SITE PAINTING 4,300.00	
506568 EFT	8/2/24 LARRY H MILLER FORD	716.62
	81000570 5330 O2 SENSOR 719, BRACKET AND COVER FOR 716.62	
506569 EFT	8/2/24 UNITED FENCE	20,381.10
	11000180 6010 4347 987 EAST 7800 SOUTH FENCE INSTALLATION 20,381.10	
506570 EFT	8/2/24 UTAH BARRICADE COMPANY INC	2,619.35
	82000570 5380 BARRICADES FOR 11400 SOUTH 1300 EAST 403.40	_,010100
	82000570         5380         BARRICADES FOR 1144 EAST 9400 SOUTH         778.20           82000570         5380         BARRICADES FOR 265 WEST 11400 SOUTH         337.40	
	82000570 5380 BARRICADES FOR 265 WEST 11400 SOUTH 337.40	
	82000570 5380 BARRICADES FOR 747 WEST 4170 SOUTH 560.60	
	82000570 5380 BARRICADES FOR 7500 SOUTH 85 EAST 539.75	
506571 EFT	8/2/24 UTAH YAMAS CONTROLS INC	11,045.00
	11000160 6010 4014 OLD BINGHAM HWY EQUIPMENT STORAGE B 11,045.00	
506572 FET	8/2/24 WESTERN SUN LANDSCAPE	29,710.00
	11000160 6010 3910 HEADQUARTERS CAMPUS SITE IMPROVEME 29,710.00	20,7 10.00
506573 EFT	8/2/24 AFFILIATED METALS	275.00
	82000570 5380 1" AND 3/4" STAINLESS ROUND BAR FOR VAL 275.00	
506574 FFT	8/2/24 AIRGAS USA, LLC	25.96
	82000570 5310 0.30 COPPER TIPS FOR WELDER. WIRE BRU \$25.96	20100
506575 EFT		1,680.00
	11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,680.00	
506576 EFT	8/2/24 BBE ENTERPRISE. INC	4,880.00
	11000182 6010 4336 CASTO SPRINGS TREATMENT PLANT 4,880.00	-,
506577 EFT		58,752.00
	11000180         6010         4242         WELL DEVELOPMENT & TEST PUMPIN         1,634.25           11000180         6010         4310         13&64 WELL REPAIR         4,996.50	
	11000186 6010 4231 5200 WEST 6200 SOUTH RESERVOIR 34,830.75	
	11000188 6010 4190 3300 S PIPELINE REPLACEMENT 17,290.50	
		· · · · ·
506578 EFT	8/2/24 CACHE VALLEY ELECTRIC	93.49
	90071650 5230 CISCO 8821 PHONE BATTERY REPLACEMEN 93.49	

PAYMENT REGISTER - O&M ACCOUNT

PAYMENT F NO.	POP the Pender August 01, 2024 Through August 31, 2024           PAYMENT         VENDOR NAME           DATE         INVOICE           DATE         ACCOUNT#         DESCRIPTION	PAYMENT AMOUNT
506579 EFT	8/2/24         CDW GOVERNMENT INC           90000650         5230         SCANNER W 3 YEAR WARRANTY FOR TIM R         1,110.29	\$1,110.29
506580 EFT	8/2/24 DANIEL ALLEN 11000140 6010 6202 LOCALSCAPES REWARDS PROGRAM PAYME 1,929.06	1,929.06
506581 EFT	8/2/24         DANIEL MCRAE           11000140         6010         6202         LANDSCAPE INCENTIVE PROGRAM PAYMEN 7,600.49	5,600.49
506582 EFT	8/2/24ELECSYS INTERNATIONAL CORPORATION900006505230901016505230ELECSYS CATHODIC PROTECTION MONTHLY67.81901016505230	310.00
506583 EFT	8/2/24         HARRINGTON INDUSTRIAL PLASTICS LLC           75000570         5380         PVC FITTINGS FOR NEWBURY WELL         94.20	94.20
506584 EFT	8/2/24         HOUSTON PAINTING COMPANY           11000184         6010         4115         DISTRIBUTION VAULTS GROUP 2         8,795.00	8,795.00
506585 EFT	8/2/24         JACOBS ENGINEERING GROUP INC           11000186         6010         4276         11800 SOUTH ZONE C RESERVOIR         7,638.75	7,638.75
506586 EFT	8/2/24         MESA PRODUCTS           82000570         5380         3) ROYSTON A-51 PLUS MASTIC 1 GALLON         501.43	501.43
506587 EFT	8/2/24         MOUNTAINLAND SUPPLY COMPANY           75002570         5380         COMMAND LINK WALL CHARGERS         412.60           75002570         5380         METERS, AND CABLES         4,425.50	4,838.10
506588 EFT	8/2/24         PECZUH PRINTING           62000570         5270         UWS HANDOUT - LIP CHECKLIST         123.00	123.00
506589 EFT	8/2/24         REBECCA MARSHALL           11000140         6010         6202         LANDSCAPE INCENTIVE PROGRAM PAYMEN 7 4,981.20	4,981.20
506590 EFT	8/2/24ROYAL WHOLESALE ELECTRIC910005705310NEW MOTOR STARTER FOR ZONE D CHEM B125.00	125.00
506591 EFT	8/2/24TALMAGE & HEATHER ENCE1100014060106202LANDSCAPE INCENTIVE PROGRAM PAYMENT 1,808.00	1,808.00
506592 EFT	8/2/24         TREVOR ZOLLINGER           11000140         6010         6202         LANDSCAPE INCENTIVE PROGRAM PAYMEN 2,461.25	2,461.25
506593 EFT	8/2/24         WW GRAINGER           82000570         5310         HYDRANT WRENCHES         142.66	142.66
506594 EFT	8/9/24AMBER LAMBSON1100014060106202LANDSCAPE INCENTIVE PROGRAM PAYMEN 13,820.40	13,820.40
506595 EFT	8/9/24         BARRETT BUSINESS SERVICES, INC           52000650         5280         TEMP EMPLOYEE TIME         5,565.67           62000570         5350         TEMP EMPLOYEE TIME         14,561.09           62000570         5670         TEMP EMPLOYEE TIME         1,777.23	21,903.99
506596 EFT	8/9/24         BILCO COMPANY           81000570         5380         LIFT SUPPORTS FOR ZONE D HATCH LID         1,182.65	1,182.65

PAYMENT REGISTER - O&M ACCOUNT

PAYMENT F NO.	PAYMENT         VENDOR NAME         INVOICE           DATE         ACCOUNT#         DESCRIPTION         AMOUNT	PAYMENT AMOUNT
506597 EFT	8/9/24 BOWEN COLLINS & ASSOCIATES 11000175 6010 4186 SOUTHEAST COLLECTION LINE ASSESSMEN 8,108.75	\$8,108.75
506598 EFT	<b>8/9/24 BRAD GARNER</b> 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN 14,838.72	14,838.72
506599 EFT	8/9/24         BRENNTAG PACIFIC, INC           73000590         5710         SWGWTP CAUSTIC SODA 24/25         4,596.12	4,596.12
506600 EFT	8/9/24         BROWN AND CALDWELL CORP.           11000182         6010         4070         JVWTP BLOWER ROOM ACOUSTICS         115.00	115.00
506601 EFT	8/9/24         BRYAN POSSELLI           11000140         6010         6202         LANDSCAPE INCENTIVE PROGRAM PAYMENT 5,439.26	5,439.26
506602 EFT	8/9/24         CAROLLO ENGINEERS INC           11000182         6010         4289         JVWTP FILTER AND CHEMICAL FEED         125,502.80	125,502.80
506603 EFT	8/9/24         CDW GOVERNMENT INC         7,970.41           90000650         5230         PURCHASE REPLACEMENT LAPTOPS         7,970.41           90071650         5230         PURCHASE REPLACEMENT LAPTOPS         3,253.79           90072650         5230         PURCHASE REPLACEMENT LAPTOPS         3,253.79	12,818.28
506604 EFT	8/9/24         CHAD STANFIELD           11000140         6010         6202         LANDSCAPE INCENTIVE PROGRAM PAYMENT 2,674.50	2,674.50
506605 EFT	8/9/24         CHEMTECH-FORD INC           77000590         5770         WATER QUALITY ANALYSIS         150.02           77071590         5770         WATER QUALITY ANALYSIS         503.02           77072590         5770         WATER QUALITY ANALYSIS         2,448.01           77073590         5770         WATER QUALITY ANALYSIS         2,448.01           77075590         5770         WATER QUALITY ANALYSIS         215.06           77075590         5770         WATER QUALITY ANALYSIS         915.89	4,232.00
506606 EFT	8/9/24         CORE & MAIN           82000570         5380           75000590         5310           RATCHETING VALVE KEY         391.23	2,059.63
506607 EFT	<b>8/9/24 DAN BUTT</b> 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN 24,724.47	24,724.47
506608 EFT	8/9/24DAVID & LAURA NIELSON TRUST1100014060106202LANDSCAPE INCENTIVE PROGRAM PAYMEN 10,914.75	10,914.75
506609 EFT	8/9/24         ENDRESS + HAUSER INC           75101570         5380         ENDRESS HAUSER PROMAG H300         7,257.61	7,257.61
506610 EFT	8/9/24         ERIK WERMEL           62000570         5290         MEAL ALLOWANCE         18.00	18.00
506611 EFT	8/9/24 ETHOS LANDSCAPE 51000000 6210 CLEANUP AND RESTORATION FOR FLOODEE 11,793.75	11,793.75
506612 EFT	<b>8/9/24 GARRETT LAMB</b> 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN 5,564.10	5,564.10
506613 EFT	8/9/24         HARRINGTON INDUSTRIAL PLASTICS LLC           75000570         5380         MISC. PVC FITTINGS FOR 13 & 64 WELL CHEN         22.71           75000570         5380         PVC FITTINGS FOR 1784 WELL CL2 SYSTEM         215.98	238.69

PAYMENT REGISTER - O&M ACCOUNT

PAYMENT F NO.	PAYMENT         VENDOR NAME         INVOICE           DATE         ACCOUNT#         DESCRIPTION         AMOUNT	PAYMENT AMOUNT
506614 EFT	8/9/24HEATH ENGINEERING COMPANY1100016060104345ADMIN BLDG BOILER AND CHILLER UPGRADI 12,000.00	\$12,000.00
506615 EFT	8/9/24INTERNATIONAL DIOXCIDE INC710005905710SODIUM CHLORITE FOR JVWTP BUDGET 24-229,266.64	29,266.64
506616 EFT	8/9/24         JORDAN HANSEN           11000140         6010         6202         LANDSCAPE INCENTIVE PROGRAM PAYMEN1         3,063.60	3,063.60
506617 EFT	<b>8/9/24 JOYCE YOUNG TRUST</b> 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,238.44	1,238.44
506618 EFT	8/9/24         KWIK KOPY PRINTING           51000650         5220         OFFICE SUPPLIES         147.00	147.00
506619 EFT	8/9/24         MANDY KENT           11000140         6010         6202         LANDSCAPE INCENTIVE PROGRAM PAYMEN1         1,756.27	1,756.27
506620 EFT	8/9/24         MARCUS G FAUST PC           51000650         5284         LOBBYING SERVICES JULY 1-31, 2024         3,000.00	3,000.00
506621 EFT	8/9/24 MARIETHA LAZARO 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN 76,422.25	6,422.25
506622 EFT	8/9/24 MATTHEW ANDERSON 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN 2,247.90	2,247.90
506623 EFT	8/9/24         MOORE WATER MANAGEMENT           62000570         5280         SCHOOL LANDSCAPE IRRIGATION ASSESSMI 1,646.67	1,646.67
506624 EFT	8/9/24         MOUNTAINLAND SUPPLY COMPANY           75002570         5380         OMNI 2 INCH METERS         1,732.94           81000570         5380         FITTINGS AND VALVES FOR AIRVAC SERVICE         685.36	2,418.30
506625 EFT	8/9/24         MOWER MEDIC           83000570         5310         GROUNDS POWER EQUIPMENT (BLOWER, W 2,875.96)	2,875.96
506626 EFT	8/9/24         POLYDYNE INC           71000590         5710         PEC (CLARIFLOC C-308P)         72,448.22	72,448.22
506627 EFT	8/9/24QUICK QUACK830005705360CARWASH SERVICE FOR MANAGEMENT STA311.88	311.88
506628 EFT	8/9/24         RACHEL BOWMAN           11000140         6010         6202         LANDSCAPE INCENTIVE PROGRAM PAYMEN1         5,456.25	5,456.25
506629 EFT	8/9/24 ROBERT & ELIZABETH DAHL 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN 14,059.57	4,059.57
506630 EFT	8/9/24ROCKY MOUNTAIN VALVES & AUTOMATION830005705380PRESSURE REDUCING VALVE FOR 114TH SO3,757.38	3,757.38
506631 EFT	8/9/24RUSSELL & VICKIE ROBERTS FAMILY TRUST1100014060106202LANDSCAPE INCENTIVE PROGRAM PAYMEN18,918.70	8,918.70
506632 EFT	8/9/24         SMITH & EDWARDS           80000570         5170           80000570         5260           NEW HIRE SAFETY BOOTS & UNIFORMS         70.05           114.95	185.00

#### PAYMENT REGISTER - O&M ACCOUNT

PAYMENT P	AYMENT	VENDOR N	AME		PAYMENT
NO.		OUNT#	DESCRIPTION	INVOICE AMOUNT	AMOUNT
506633 EFT	8/9/24	STAPLES B	USINESS ADVANTAGE		\$892.65
		50 5220	OFFICE SUPPLIES	75.78	¥002.00
		50 5260	OFFICE SUPPLIES	20.79	
	620005	70 5350	OFFICE SUPPLIES	11.13	
	7100059	90 5220	OFFICE SUPPLIES	81.73	
	7300059	90 5220	OFFICE SUPPLIES	4.90	
		90 5720	OFFICE SUPPLIES	516.84	
	800005	70 5220	OFFICE SUPPLIES	181.48	
506634 EFT	8/9/24	STEVE REC	GAN COMPANY		1,250.32
	830005	70 5350	HERBICIDES FOR WEED CONTROL	1,250.32	
506635 EFT	9/0/24	OTEVEN 8	STACY SHAHA FAMILY REVOCABLE TRU	ет	40 CCC 95
500035 EFT			LANDSCAPE INCENTIVE PROGRAM PAYMEN	-	12,666.85
			PARTIAL LANDSCAPE INCENTIVE PROGRAM PATMEN	,	
	110001-			000.00	
506636 EFT		THATCHER			64,614.19
		90 5710	FLUORIDE (FLUOROSILICIC ACID) FOR JVWT		
	7200059	90 5710	CHLORINE FOR THE FISCAL YEAR 2025 FLUORIDE FOR DISTRIBUTION SYSTEM.	14,478.07	
				20,380.74	
	750005	90 5710	SODIUM HYPOCHLORITE FOR DIST.	12,305.67	
506637 EFT	8/9/24	TYLER TEC	HNOLOGIES INC		613.61
	510006	50 5220	OFFICE SUPPLIES	613.61	
	9/0/24				444.00
506638 EFT		01N1AH FA 70 5380	STENER & SUPPLY LLC BOLTS AND NUTS	114.00	114.00
	750025	70 3380	BOETS AND NOTS	114.00	
506639 EFT	8/9/24	UNIQUE AU	ITO BODY		2,024.00
	510000	00 6210	REPAIRS TO VEHICLE 702 DAMAGED ON 7-17	2,024.00	
506640 EFT	8/9/24	UNIVAR US			67,828.74
		90 5710	PACL (CC2000)	67,828.74	01,020.14
506641 EFT			AS CONTROLS INC		167.50
	900716	50 5230	ACCESS CONTROL REPAIR AT JVWTP	167.50	
506642 EFT	8/9/24	VANGUARE	CLEANING SYSTEMS OF UTAH		7,959.55
	830005	70 5360	JANITORIAL CONTRACT	5,306.21	
	830715	70 5360	JANITORIAL CONTRACT	1,609.27	
	830725	70 5360	JANITORIAL CONTRACT	618.93	
	830735	70 5360	JANITORIAL CONTRACT	425.14	
506643 EFT	8/9/24	VEOLIA WT	S ANALYTICAL INSTRUMENTS, INC		330.34
		90 5720	DEIONIZED WATER SYSTEM SUPPLIES	330.34	
506644 EFT		-			4,249.34
		70 5350		2,249.34	
		70 5350		1,000.00	
	030725	70 5350	JANITORIAL SUPPLIES	1,000.00	
506645 EFT		WW GRAIN	GER		1,976.61
		50 5260	FIRE EXTINGUISHER SIGNS	105.10	
		50 5260	GATE VALVE LOCKOUTS AND FIRST AID CAB	406.71	
		70 5220	BATTERIES FOR OFFICE	174.24	
	820005	70 5310	1"HAMMER MASONRY DRILL BIT	51.45	
	820005	70 5380	4) 3/4" MACHINE EYE BOLTS	43.88	
		70 5380	4) 3/4" MACHINED EYE BOLTS	43.88	
	830005	70 5350	ROLLING STAIRS FOR WAREHOUSE	1,151.35	

PAYMENT REGISTER - O&M ACCOUNT

	PAYMENT VENDOR NAME		PAYMENT
NO.	DATE ACCOUNT# DESCRIPTION	INVOICE AMOUNT	AMOUNT
506646 FET	8/16/24 ACCUSTANDARD INC		\$178.88
300040 EN	78000590 5720 LAB STANDARDS	178.88	φ170.00
			2 400 00
506647 EFI	8/16/24 AGILENT TECHNOLOGIES INC 78000590 5720 GCMS PARTS	2,408.00	2,408.00
		2,100.00	
506648 EFT	8/16/24 BARRETT BUSINESS SERVICES, INC	0.040.05	11,566.77
	52000650         5280         TEMP EMPLOYEE TIME           62000570         5350         TEMP EMPLOYEE TIME	3,612.95 7,059.62	
	62000570 5670 TEMP EMPLOYEE TIME	894.20	
506649 FFT	8/16/24 CASH BARTON		52.00
	80000570 5290 REIMBURSEMENT FOR CDL LIC FEES	52.00	52.00
			0.400.00
506650 EFI	8/16/24 CDW GOVERNMENT INC	L 1 050 32	2,199.80
	900006505230TREND MICRO ENTERPRISE SECURITY REN900716505230TREND MICRO ENTERPRISE SECURITY REN900726505230TREND MICRO ENTERPRISE SECURITY REN900736505230TREND MICRO ENTERPRISE SECURITY REN	F 89.10	
	90072650 5230 TREND MICRO ENTERPRISE SECURITY REN	E 124.74	
	90073650 5230 TREND MICRO ENTERPRISE SECURITY REN	E 35.64	
506651 EFT	8/16/24 CHEMTECH-FORD INC		4,280.00
	77072590 5770 WATER QUALITY ANALYSIS	84.99	,
		3,842.01	
	77075590 5770 WATER QUALITY ANALYSIS	353.00	
506652 EFT	8/16/24 CORRIO CONSTRUCTION, INC.		91,675.00
	11000182 6010 4284 SERWTP BRIDGING POLYMER SYSTEM IMPF	R 91,675.00	
506653 EFT	8/16/24 DENNIS NGUYEN		5,794.80
	11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN	5,794.80	,
506654 EET	8/16/24 ENVIRONMENTAL RESOURCE ASSOCIATES		1,403.58
		1,403.58	1,100100
			004.00
506655 EFI	8/16/24 FERGUSON ENTERPRISES LLC 82000570 5310 75' HD PULLING CABLE	201.00	201.00
		201.00	
506656 EFT	8/16/24 GARRETT THOMPSON		2,858.70
	11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN	2,858.70	
506657 EFT	8/16/24 HANSEN ALLEN & LUCE INC		1,017.80
	11000180 6010 4281 COLLEGE ST. WELL REPAIRS	1,017.80	
506658 EET	8/16/24 KIRK VAN ROOSENDAAL		28,705.67
	11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN	128,705.67	20,703.07
506659 EFT	8/16/24 MOUNTAINLAND SUPPLY COMPANY	434,99	434.99
	75002570 5380 1.5 INCH OMNI METER	434.99	
506660 EFT	8/16/24 MURRAY CITY CORPORATION		47.49
	75300590 5410 350 E 4500 S	47.49	
506661 EFT	8/16/24 NICKERSON COMPANY INC		974.17
· · · ·	11000180 6010 4213 DEEP WELL 7 IMPROVEMENTS	974.17	
	8/16/24 QUICK QUACK		E40 00
500002 EFI	83000570 5360 CARWASH SERVICE FOR FLEET VEHICLES (	A 519.80	519.80
		010.00	

PAYMENT REGISTER - O&M ACCOUNT

	YMENT VENDOR NAME DATE ACCOUNT# DESCRIPTIO	ON INVOICE AMOUNT	PAYMENT AMOUNT
506663 EFT 8	8/16/24 ROBERT I MERRILL CO 81000570 5380 DOOR HARI	DMPANY DWARE FOR TERMINAL STORAGE 455.00	\$455.00
506664 EFT 8	71000590         5710         LIQUID CHL           72000590         5710         CHLORINE	ORINE FOR JVWTP BUDGET YEAF 27,280.00 FOR THE FISCAL YEAR 2025 15,752.26	43,032.26
506665 EFT 8	<b>5/16/24 THE DATA CENTER</b> 60000650 5250 #10 ENVELO	DPES 369.00	369.00
506666 EFT 8	<b>5/16/24 TRAVIS UMPLEBY</b> 11000140 6010 6202 LANDSCAP	E INCENTIVE PROGRAM PAYMEN 7 8,225.64	8,225.64
506667 EFT 8	8/16/24 UINTAH FASTENER & S 82101570 5380 BOLTS FOR	SUPPLY LLC JA-2 & JA-3 BLIND FLANGE 266.40	266.40
506668 EFT 8	8/16/24 WINMARK STAMP & SI 83000570 5350 OFFICE NAM	GN INC ME PLATE FOR JAKE REESE 29.15	29.15
506669 EFT 8	<b>3/16/24 WNA SERVICES CO.</b> 51000650 5170 UTAH NEWS	S TRACKER READING CHARGE FC 150.00	150.00
506670 EFT 8	8/16/24 WW GRAINGER 81071570 5380 MOTOR FOI	R GLYCOL PUMP 6TH FLOOR JVW 861.87	861.87
506671 EFT 8	<b>ADVANCED ENGINEER</b> 11000184 6010 4311 GENERATO		20,286.98
506672 EFT 8	BARRETT         BUSINESS         S           52000650         5280         TEMP EMPL           62000570         5350         TEMP EMPL           62000570         5670         TEMP EMPL	.OYEE TIME         2,514.93           .OYEE TIME         7,251.25	10,660.38
506673 EFT 8	BLUE STAKES OF UTA 82000570 5390 Blue Stakes		2,650.50
506674 EFT 8	BOWEN COLLINS & AS 11000184 6010 4321 SWA REACH		35,839.19
506675 EFT 8		FRIC           PHONE BATTERY REPLACEMEN1         85.96	85.96
506676 EFT 8		& RANDOM DRUG TESTING 1,160.00	1,160.00
506677 EFT 8		ER AND CHEMICAL FEED 119,859.75	119,859.75
506678 EFT 8		IC E AND NETWORK CONFIGURATION 1,280.74	1,280.74
506679 EFT 8	51000650 5284 GSL	R CONSERVANCY DISTRICT 959.85 /P WATER DELIVERIES JULY 2024271,300.80	1,272,260.65

#### PAYMENT REGISTER - O&M ACCOUNT

PAYMENT         VENDOR NAME           NO.         DATE         ACCOUNT#         DESCRIPTION	INVOICE AMOUNT	PAYMENT AMOUNT
506680 EFT 8/23/24 CENTURYLINK / LUMEN		\$1,907.48
90000650 5230 VARIOUS LOCATIONS	521.37	\$1,001.40
90000650         5230         VARIOUS LOCATIONS           90071650         5230         VARIOUS LOCATIONS           90072650         5230         VARIOUS LOCATIONS	521.37	
90072650 5230 VARIOUS LOCATIONS	432.29	
90101650 5230 VARIOUS LOCATIONS	432.45	
506681 EFT 8/23/24 CHEMTECH-FORD INC		1,522.00
770005905770WATER QUALITY ANALYSIS770715905770WATER QUALITY ANALYSIS770735905770WATER QUALITY ANALYSIS	150.00	-
77071590 5770 WATER QUALITY ANALYSIS	503.00	
77073590 5770 WATER QUALITY ANALYSIS	43.00	
77075590 5770 WATER QUALITY ANALYSIS	826.00	
506682 EFT 8/23/24 CORE & MAIN		45.52
75002570 5380 2-1/2 X 3/4 INCH HYDRANT ADAPTER	45.52	
506683 EFT 8/23/24 COURTNEY BROWN 62000570 5290 ALLIANCE FOR WATER EFFICIENCY	1 111 15	1,111.45
62000570 5290 ALLIANCE FOR WATER EFFICIENCY	1,111.45	
506684 EFT 8/23/24 DAVID RETTIE		9,759.10
11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMENT	9,759.10	-,
506685 EFT 8/23/24 DLT SOLUTIONS LLC		707.26
90000650 5230 RENEW AUTODESK GIS SOFTWARE	707.26	
506686 EFT 8/23/24 ENVIRONMENTAL RESOURCE ASSOCIATES		423.67
78000590 5720 WS & WP PT STUDIES FOR AUG 2024	423.67	420.07
506687 EFT 8/23/24 ERIK WERMEL		1,173.92
62000570 5290 ALLIANCE FOR WATER EFFICIENCY	1,173.92	
506688 EFT 8/23/24 FERGUSON ENTERPRISES LLC		731.94
	731.94	751.54
506689 EFT 8/23/24 FOLIAGE, INC		441.00
51000650 5350 PLANT SERVICES	441.00	
506690 EFT 8/23/24 FORD FAMILY TRUST		0 966 46
11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN	9 866 46	9,866.46
	0,000.40	
506691 EFT 8/23/24 HACH COMPANY		1,448.08
91000570 5310 PH DIGITAL SENSOR	1,448.08	
		44 405 40
506692 EFT 8/23/24 HANSEN ALLEN & LUCE INC 11000188 6010 4204 ZONE D CHEMICAL FEED FACILITY	2,410.07	11,195.42
62000570 5280 2024 CONSERVATION PLAN UPDATE	8,785.35	
	-,	
506693 EFT 8/23/24 HEATH ENGINEERING COMPANY		4,500.00
11000160 6010 4287 SWGWTP & EDUCATION BLDG HVAC I	4,000.00	
11000182 6010 4279 JVWTP HIGH-RISE BOILERS REPLAC	500.00	
506694 EFT 8/23/24 HOUSTON PAINTING COMPANY		5,500.00
11000184 6010 4115 23-24 DISTRIBUTION SITE PAINTING	5,500.00	
		000 40
<b>506695</b> EFT <b>8/23/24 HY-KO SUPPLY COMPANY</b> 83000570 5350 PUSH DRAIN MAINTAINER AND SPIC AND SP/	222.18	222.18
00000070 0000 PUSH DRAIN MAINTAINER AND SPIC AND SPA	222.10	
506696 EFT 8/23/24 HYDRO SPECIALTIES COMPANY LLC		869.00
82000570 5380 2) CLA VAL REGULATOR REBUILD KITS (2) CL	869.00	

PAYMENT REGISTER - O&M ACCOUNT

	INVOICE AMOUNT	PAYMENT AMOUNT
506697EFT8/23/24INFINITY CORROSION GROUP INC 71071570S360CORROSION ASSESSMENT FOR JORDAN VAI	5,304.70	\$5,304.70
506698EFT8/23/24IRBY CO. ELECTRICAL DISTRIBUTOR110001846010ELECTRICAL EQUIPMENT - TERMINAL PS1100018460104335ELECTRICAL EQUIPMENT - TERMINAL PS	-593.20 1,500.75	907.55
506699         EFT         8/23/24         JACOBS ENGINEERING GROUP INC           11000186         6010         4276         11800 SOUTH ZONE C RESERVOIR	6,454.70	6,454.70
506700 EFT 8/23/24 JARED MURDOCK 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN	6,310.59	6,310.59
506701 EFT 8/23/24 KAYLIE WALKINGTON 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMENT	1,150.50	1,150.50
506702 EFT 8/23/24 KEELIE WOOD 11000140 6010 6202 LOCALSCAPES REWARDS PROGRAM PAYME	896.32	896.32
506703         EFT         8/23/24         KILGORE COMPANIES, LLC           82000570         5380         CONCRETE CART 6 BAG MIX 1/2 YARD	240.00	240.00
506704 EFT 8/23/24 LARRY & KRISTA FURR TRUST 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMENT	652.50	652.50
506705 EFT 8/23/24 LGG INDUSTRIAL 82000570 5310 PRESSURE WASHER PARTS	258.50	258.50
506706 EFT 8/23/24 MADELINE SUELTZ 62000570 5290 ALLIANCE FOR WATER EFFICIENCY	1,054.02	1,054.02
506707 EFT8/23/24MOUNTAINLAND SUPPLY COMPANY7500257053803/4 INCH SENSUS IPER METERS830005705350NEW TOILET AND PARTS FOR EDUCATION BL830005705350REPLACEMENT FILTERS FOR DRINKING FOU	268.09	9,293.58
<b>506708</b> EFT <b>8/23/24 MOWER MEDIC</b> 83000570 5350 TRIMMER LINE AND PARTS	199.33	199.33
506709         EFT         8/23/24         OLYMPUS SAFETY & SUPPLY LLC           82000570         5380         3) 60 L CYLINDER IOF CALIBRATION GAS	720.00	720.00
506710         EFT         8/23/24         PETERSON PLUMBING SUPPLY           83000570         5350         PARTS TO INSTALL THE PRV AT 114TH S & 250	267.27	267.27
506711 EFT 8/23/24 PLATT ELECTRIC SUPPLY INC 83071570 5350 LIGHT INSTALLATION PARTS	147.37	147.37
506712       EFT       8/23/24       ROYAL WHOLESALE ELECTRIC         90000650       5230       SCHNEIDER ELECTRIC- SOFTWARE MAINTEN         91000570       5310       M340 PLC PROCESSORS FOR STOCK	2,893.00 5,747.40	8,640.40
506713         EFT         8/23/24         RUST AUTOMATION & CONTROLS INC           73073570         5350         PRESSURE GAUGES FOR DEEP WELLS	400.00	400.00
506714 EFT 8/23/24 STAPLES BUSINESS ADVANTAGE 51000650 5220 OFFICE SUPPLIES	406.21	406.21

PAYMENT REGISTER - O&M ACCOUNT

	POP THE PERIOD AUgust 01, 2024 Through Aug PAYMENT VENDOR NAME		PAYMENT
NO.	DATE ACCOUNT# DESCRIPTION	INVOICE AMOUNT	AMOUNT
506715 EFT	8/23/24         THATCHER COMPANY           71000590         5710         LIQUID CHLORINE FOR JVWTP           75000590         5710         FLUORIDE FOR DISTRIBUTION           75000590         5710         SODIUM HYPOCHLORITE FOR ID	BUDGET YEAI 57,040.00 SYSTEM. 10,474.98 DIST. 15,560.53	\$83,075.51
506716 EFT	8/23/24 THE DATA CENTER 60000650 5250 AUGUST 2024 BILLING	2,658.80	2,658.80
506717 EFT	8/23/24 THORNHILL FAMILY LIVING TRUST 11000140 6010 6202 LANDSCAPE INCENTIVE PROG	RAM PAYMEN 2,740.14	2,740.14
506718 EFT	8/23/24         TRAILBLAZER CONTROLS CORPORATION           91071194         6010         CAL 2000 GAS SENSOR YEARLY           91071570         5310         CAL 2000 GAS SENSOR YEARLY	Y MAINTENAN( 285.27	759.00
506719 EFT	8/23/24 TRANS-JORDAN CITIES 82000570 5380 MIXED WASTE	462.48	462.48
506720 EFT	8/23/24 UNIVAR USA INC 71000590 5710 PACL (CC2000)	50,296.94	50,296.94
506721 EFT	8/23/24 UTAH BARRICADE COMPANY INC 82000570 5380 UTAH BARRICADE TRAFFIC CO	NTROL 1,441.95	1,441.95
506722 EFT	8/23/24 UTAH LAKE DISTRIBUTING COMPANY 11000170 6010 AUCTION PURCHASE OF WATE 11000170 6010 TRANSFER FEE FOR CERT #48		98,000.00
506723 EFT	8/23/24         UTAH VAMAS CONTROLS INC           11000160         6010         3910         HEADQUARTERS CAMPUS SITE           11000160         6010         3910         HEADQUARTERS CAMPUS SITE           11000188         6010         4204         ZONE "D" CHEMICAL FEED FAC           90000650         5230         V         ACCESS CONTROL REPAIR AT PAGE	E IMPROVEME 7,300.00 ILITY 7,121.00	24,468.50
506724 EFT	8/23/24 VALERIE MILLETTE 62000570 5290 ALLIANCE FOR WATER EFFICIE	NCY 1,071.25	1,071.25
506725 EFT	<b>8/23/24 VANCON INC</b> 11000184 6010 4083 AC MITIGATION & MONITORING	PROJECT 63,557.07	63,557.07
506726 EFT	8/23/24 WATERFORD SERVICES, LLC 75000570 5380 REPLACEMENT CHEMICAL DOS	SING PUMPS 15,706.55	15,706.55
506727 EFT	8/30/24 AAF INTERNATIONAL 81000570 5360 HVAC AIR FILTERS	923.68	923.68
506728 EFT	8/30/24         ACTION LOCKSMITH           81000570         5360         20 CONTRACTOR KEYS	180.00	180.00
506729 EFT	8/30/24         ADAM         FRENZA           11000140         6010         6202         LANDSCAPE INCENTIVE PROGRAM	RAM PAYMEN1 3,969.00	3,969.00
506730 EFT	8/30/24 AIRGAS USA, LLC 81000570 5310 WELDING SUPPLIES	346.36	346.36
506731 EFT	8/30/24         BARRETT         BUSINESS SERVICES, INC           52000650         5280         TEMP EMPLOYEE TIME           62000570         5350         TEMP EMPLOYEE TIME	1,775.25 7,293.32	9,068.57

PAYMENT REGISTER - O&M ACCOUNT

PAYMENT F NO.	PAYMENT         VENDOR NAME         INVOICE           DATE         ACCOUNT#         DESCRIPTION         AMOUNT	PAYMENT AMOUNT
506732 EFT	8/30/24         BLUE STAR GAS           81000570         5340         PROPANE FOR THE FORKLIFTS         40.70	\$40.70
506733 EFT	8/30/24         BOWEN COLLINS & ASSOCIATES           11000180         6010         4242         WELL DEVELOPMENT & TEST PUMPIN         5,303.25           11000180         6010         4310         13&64 WELL REPAIR         6,147.00           11000184         6010         4321         SWA REACH 2 - 13400 S TO 11800 S         175,614.36	187,064.61
506734 EFT	8/30/24 BRAD WAGNER 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMENT 4,072.00	4,072.00
506735 EFT	8/30/24 BROCK JOHNSON 80000570 5290 CDL LICENSE AND TANKER ENDORSEMENT F 61.00	61.00
506736 EFT	8/30/24 BROWN AND CALDWELL CORP. 11000140 6010 4319 COMPREHENSIVE CIP DEVELOPMENT PROC 16,959.64	16,959.64
506737 EFT	8/30/24 CALVIN & NANCY TEERLINK TRUST 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN 12,998.90	12,998.90
506738 EFT	<b>8/30/24 CARENOW</b> 51000650 5170 DRUG TESTING CARENOW BILL 78.75	78.75
506739 EFT	8/30/24 CENTRAL UTAH WATER CONSERVANCY DISTRICT 70000510 5810 2024 CONTRIBUTION TO JUNE SUCKERS 20,000.00	20,000.00
506740 EFT	8/30/24         CHAMBERWEST           62000570         5290         CHAMBERWEST LEADERSHIP PROGRAM FEE         1,250.00           80000570         5290         CHAMBERWEST LEADERSHIP PROGRAM FEE         1,250.00	2,500.00
506741 EFT	8/30/24         CHEMTECH-FORD INC           77000590         5770         WATER QUALITY ANALYSIS         149.99           77071590         5770         WATER QUALITY ANALYSIS         367.01           77072590         5770         WATER QUALITY ANALYSIS         332.01           77073590         5770         WATER QUALITY ANALYSIS         332.01           77075590         5770         WATER QUALITY ANALYSIS         2,696.00           77075590         5770         WATER QUALITY ANALYSIS         219.99	3,765.00
506742 EFT	8/30/24 CHRISTINA BENNION 62000570 5290 ALLIANCE FOR WATER EFFICIENCY 1,051.27	1,051.27
506743 EFT	8/30/24 CHRISTOPHER & SUZANNE FASSLER REVOCABLE TRUS <sup>-</sup> 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN 2,833.80	2,833.80
506744 EFT	8/30/24 CHRISTOPHER BRUNSTETTER 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN 15,503.37	15,503.37
506745 EFT	8/30/24         COMFORT SYSTEMS USA           81000570         5380           HVAC REPAIR BUILDING D AND SERWTP         346.72           81072570         5380           HVAC REPAIR BUILDING D AND SERWTP         393.72	740.44
506746 EFT	8/30/24DAVIDSON SALES & ENGINEERING INC810725705380STATOR FOR B-POLY SYSTEM SERWTP608.53	608.53
506747 EFT	8/30/24 DEREK WALTON 11000140 6010 6202 LANDSCAPE INCENTIVE PROGRAM PAYMEN 1,890.00	1,890.00
506748 EFT	8/30/24         DIAMOND CUTTING, LLC           82101570         5380         GASKETS FOR JA-2         106.00	106.00

PAYMENT REGISTER - O&M ACCOUNT

	PAYMENT         VENDOR NAME         INVOICE           DATE         ACCOUNT#         DESCRIPTION         AMOUNT	PAYMENT AMOUNT
506749 EFT	8/30/24ELECSYS INTERNATIONAL CORPORATION900006505230901016505230901016505230ELECSYS CATHODIC PROTECTION MONTHLY242.19	\$310.00
506750 EFT	8/30/24         ERIN BARBEE           11000140         6010         6202         LANDSCAPE INCENTIVE PROGRAM PAYMENT 1,065.00	1,065.00
506751 EFT	8/30/24         EXPRESS AUTO GLASS INC           81000570         5330         WINDSHIELD REPAIR ON 412         90.00	90.00
506752 EFT	8/30/24         FERGUSON ENTERPRISES LLC           75001570         5380         WHOLESALE METE PARTS FOR 12", 10", 8" Mł 7,789.49	7,789.49
506753 EFT	8/30/24         GEOSYNTEC           11000186         6010         4271         8-MG & 2-MG STEEL RESERVOIRS PAINT AND 5,666.12	5,666.12
506754 EFT	8/30/24         RICHARD BILLINGS           83000570         5350         GOPHER REMOVAL AT 12600 S AND 23 & 98 R         600.00	600.00
506755 EFT	8/30/24GRAYBAR ELECTRIC COMPANY INC910005705310RADIO CONNECTORS FOR SHOP STOCK428.17	428.17
506756 EFT	8/30/24         HACH COMPANY           91000570         5310         PH AND 800 NTU FORMAZINE         1,746.27           91071570         5310         PH AND 800 NTU FORMAZINE         842.52           91072570         5310         PH AND 800 NTU FORMAZINE         1,995.48           91073570         5310         PH AND 800 NTU FORMAZINE         1,683	4,601.10
506757 EFT	8/30/24         HANSEN ALLEN & LUCE INC           11000184         6010         4241         2022-23 VAULT IMPROVEMENT PROJ         537.50	537.50
506758 EFT	8/30/24         HOUSTON PAINTING COMPANY           11000184         6010         4115         DISTRIBUTION VAULTS GROUP 3         17,665.00	17,665.00
506759 EFT	8/30/24INTERMOUNTAIN CONCRETE SPECIALTIES810005705380GROUT FOR 13400 SOUTH PUMP STATION213.57	213.57
506760 EFT	8/30/24 INTERNATIONAL DIOXCIDE INC 71000590 5710 SODIUM CHLORITE FOR JVWTP BUDGET 24-2 30,415.42	30,415.42
506761 EFT	8/30/24 JACOB ADAIR 80000570 5290 REIMBURSEMENT FOR CDL LIC FEES 52.00	52.00
506762 EFT	8/30/24         LENA VENKATASAM           11000140         6010         6202         LANDSCAPE INCENTIVE PROGRAM PAYMEN1         621.50	621.50
506763 EFT	8/30/24         LGG INDUSTRIAL         48.67           81071570         5380         POLY CAM LOCK FITTINGS FOR CHEMICAL L(         48.67           83000570         5350         BAND CLAPS FOR SANITARY SURVEY         10.66	59.33
506764 EFT	8/30/24         MALVERN PANALYTICAL         2,440.00           71000590         5720         ZETASIZER REPAIR         2,440.00           72000590         5720         ZETAMETER INITIAL REPAIR         2,440.00	4,880.00
506765 EFT	8/30/24 METROPOLITAN WATER DISTRICT 70000510 5810 POM FINISHED WATER RESERVOIR 0&M COS 45,682.61	45,682.61
506766 EFT	8/30/24MURRAY CITY CORPORATION820005705380MURRAY CITY EXCAVATION PERMIT250.00	250.00

#### PAYMENT REGISTER - O&M ACCOUNT

PAYMENT F NO.	PAYMENT VENDOR NA DATE ACCOUNT#	ME	INVOICE AMOUNT	PAYMENT AMOUNT
506767 EFT	8/30/24 PROFESSIO	NAL PEST CONTROL LLC		\$620.00
			270.00	·
	83071570 5350	AUGUST PEST CONTROL AUGUST PEST CONTROL AUGUST PEST CONTROL	200.00	
	83072570 5350	AUGUST PEST CONTROL	100.00	
	83073570 5350	AUGUST PEST CONTROL	50.00	
506768 EFT	8/30/24 RALPH L WA	ADSWORTH 5200 WEST 6200 SOUTH RESERVOIR	672 870 75	672,870.75
			012,010.10	
506769 EFT	8/30/24 READING TR			11,206.67
		REPLACEMENT BED FOR #711		
	81000570 5330	WIRING INSTALLED, PAINT TOUCH UP, CONTI	F 1,617.71	
506770 EFT	8/30/24 SMITH & ED	WARDS		379.95
	80000570 5260	SAFETY BOOTS FOR NEW EMPLOYEES	379.95	
506771 EFT	8/30/24 SPRINKLER		400 70	183.76
	82000570 5380	20) 1-1/2' SLIP COUPLERS (20) 1-1/2" 45 ELBC	183.76	
506772 EFT	8/30/24 STAPLES BU	JSINESS ADVANTAGE		46.29
	80000570 5220		46.29	
506773 EFT	8/30/24 STAR STEP			65.10
	82000570 5310	PAINT SUPPLIES FOR JA	65.10	
506774 EET	8/30/24 TANNER PA			423.47
500774 - 1		TRAINING REIMBURSEMENT	423.47	425.47
506775 EFT	8/30/24 THATCHER	COMPANY		22,599.96
		FLUORIDE PURCHASES FOR FISCAL YEAR 2		
	75000590 5710	SODIUM HYPOCHLORITE FOR DIST.	12,206.39	
506776 EFT	8/30/24 TIRE WORLI	D		1,624.72
	81000570 5330	TIRES FOR 2 PRESSURE WASHERS, T 739, SI	1,624.72	
506777 EFT	8/30/24 TRANS-JOR		007.00	267.80
	83000570 5350	TRANSJORDAN LANDFILL DUMP TICKETS	267.80	
506778 EFT	8/30/24 TREE REMO	VAL COMPANY. LLC		2,500.00
		DEAD TREE, STUMP, & BRANCH REMOVAL A	1 2,500.00	_,
506779 EFT				35,546.60
	71000590 5710	PACL (CC2000)	35,546.60	
506780 EFT	8/30/24 VICTORIA EV	VANS		4,351.80
		LANDSCAPE INCENTIVE PROGRAM PAYMEN	1 4.351.80	4,001.00
			,	
506781 EFT		TAMP & SIGN INC		29.15
	83000570 5350	WINMARK STAMP & SIGN FOR NAME PLATE	29.15	
506782 EFT	8/30/24 WW GRAING	2ED		461.19
		SUMP PUMP FOR SERVICE TRUCK#737	125.12	401.13
		TOOLS FOR NEW SERVICE TRUCK	93.11	
	51000650 5260	GATE VALVE LOCKOUTS FOR FIRE RISERS	242.96	
		REPORT TOT	AI ·	\$5,661,282.85
		REFORT IOI	~Ľ.	ψ <b>3,001,202.0</b> 5

PAYROLL CHECKS, ACH & WIRE TRANSFER REGISTER - O&M ACCOUNT For the Period August 01, 2024 Through August 31, 2024

PAYMENT DATE	PAYMENT TYPE	VENDOR NAME	DESCRIPTION	PAYMENT AMOUNT
8/2/2024	ACH	EMPLOYEE	EMPLOYEE DIRECT DEPOSITS	374,429.10
8/2/2024	АСН	IRS	FEDERAL & MEDICARE TAXES	59,737.57
8/2/2024	ACH	URS	STATE RETIREMENT	92,616.84
8/2/2024	ACH	HEALTHEQUITY	EMPLOYEE H.S.A. CONTRIBUTIONS	14,318.78
8/2/2024	АСН	CIGNA HEALTHCARE	EMPLOYEE DENTAL & LIFE INS	18,461.28
8/2/2024	ACH	FIDELITY	SUB SOCIAL SECURITY CONTRIB.	59,572.42
8/6/2024	ACH	EMPLOYEES	EMPLOYEE RECOGNITION / SAFETY	4,256.54
8/7/2024	ACH	EMPLOYEES	TERMINATED EMPLOYEE CASHOUT	1,274.77
8/13/2024	ACH	EMPLOYEES	EMPLOYEE RECOGNITION / SAFETY	57.26
8/16/2024	ACH	EMPLOYEE	EMPLOYEE DIRECT DEPOSITS	367,726.16
8/16/2024	ACH	IRS	FEDERAL & MEDICARE TAXES	58,118.50
8/16/2024	ACH	URS	STATE RETIREMENT	91,089.44
8/16/2024	ACH	HEALTHEQUITY	EMPLOYEE H.S.A. CONTRIBUTIONS	14,233.78
8/16/2024	ACH	CIGNA HEALTHCARE	EMPLOYEE DENTAL & LIFE INS	18,226.57
8/16/2024	ACH	FIDELITY	SUB SOCIAL SECURITY CONTRIB.	59,287.21
8/20/2024	ACH	EMPLOYEES	EMPLOYEE RECOGNITION / SAFETY	3,267.52
8/20/2024	ACH	EMPLOYEES	TERMINATED EMPLOYEE CASHOUT	900.87
8/27/2024	ACH	EMPLOYEES	EMPLOYEE RECOGNITION / SAFETY	1,117.43
8/30/2024	ACH	EMPLOYEE	EMPLOYEE DIRECT DEPOSITS	390,066.56
8/30/2024	ACH	IRS	FEDERAL & MEDICARE TAXES	60,818.76
8/30/2024	ACH	URS	STATE RETIREMENT	90,855.03
8/30/2024	ACH	FIDELITY	SUB SOCIAL SECURITY CONTRIB.	61,548.41
			REPORT TOTAL: \$	1,841,980.80

#### PURCHASE CARD TRANSACTIONS

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
8/1/2024	JORDAN TOMSIC	AMAZON MARK* RV6HG1S31	LIGHT BULB FOR THE BROKEN LIGHT FIXTURE IN THE GARDEN	91000570 5310	9.99
8/1/2024	LISA KASTELER	AMAZON MKTPL*RV0ZX5WD0	BATTERIES FOR OFFICE EQUIPMENT	80000570 5220	9.99
8/1/2024	JEFFREY BETTON	AMAZON MKTPL*RV7ZE1W30	MATCHING PADLOCKS AND KEYS TO BE USED TO LOCK OPEN FIRE RISER VALVES - REQUESTED BY PROPERTY INSURER	51000650 5260	68.99
8/1/2024	BRIANNE DELA CRUZ	FACEBK *5KXDR6CC72	FACEBOOK AD	60000650 5270	209.50
8/1/2024	LISA WRIGHT	UNITED 0162409109366	UNITED ARLINES - CHANGED DEP TIME_ALLIANCE FOR WATER EFFICIENCY CONF_LAS VEGAS, NV - 8/6/24_E.WERMEL	62000570 5290	356.88
8/1/2024	BRADLEY BOREN	COSTCO WHSE #1019	TV MONITOR FOR VEHICLE MAINTNENCE OFFICE	83000570 5350	449.98
8/1/2024	TROY GARRETT	THE HOME DEPOT #8566	PLASTIC TUB FOR 134TH PUMP STATION	81000570 5380	17.98
8/1/2024	TROY GARRETT	THE HOME DEPOT #8566	CALKING AND A DOWEL 134TH SOLE PLATE PROJECT	81000570 5380	18.52
8/1/2024	KOLBY PARMAN	THE HOME DEPOT #4410	HORNET SPRAY	75000590 5260	41.82
8/2/2024	HAYDEN COZIAR	THE HOME DEPOT #4410	RE-KEYING FOR SHED DOOR, HOOKS FOR HANGING PICTURES AND COMMAND VELCRO STRIPS.	83000570 5350	46.86
8/2/2024	JEFFREY SMALL	THE HOME DEPOT #4421	SIKA SELF LEVELING SEALANT FOR 15 & 94 FLU VAULT LID	75000570 5380	127.80
8/2/2024	NICK MCDONALD	WAL-MART #3620	COOKING PANS FOR FILTER CORE PROJCECT	71071570 5360	24.88
8/2/2024	TERESA ATKINSON	WEBFLOW.COM	WEBFLOW INVOICE#in_0PgEpmo2ZNzxqgUAJ22d5DMH JUL24-AUG24 2024 \$30.03	60000650 5270	30.03
8/2/2024	SHANE SWENSEN	AMERICAN WATER WORKS ASSO	AWWA MEMBERSHIP FOR SHANE SWENSEN	52000650 5290	263.00
8/2/2024	LAINA MCGINTY	AMAZON.COM*RF37P9AG2	30 YEARS SERVICE AWARD FOR BRIAN CALLISTER	51000650 5170	10.90
8/2/2024	LAINA MCGINTY	AMZN MKTP US*RF03S2T72	5 YEARS SERVICE AWARD FOR DANNY SIAPERAS	51000650 5170	135.02
8/5/2024	JOSHUA SHREWSBURY	AMAZON MKTPL*RF5XD93L1	SIZE 14 MESH	72000590 5310	40.47
8/5/2024	LAINA MCGINTY	APPLICANTPRO.COM	APPLICANT PRO	51000650 5170	74.00
8/5/2024	YVETTE AMPARO	SMK*SURVEYMONKEY.COM	SURVEY MONKEY ANNUAL FEE	51005650 5290	288.00
8/5/2024	JEREMY TOONE	THE HOME DEPOT 8566	SPILL BUCKETS	71071570 5360	98.18
8/5/2024	ALLEN CURTIS	THE HOME DEPOT #4410	NUTS AND ZIP TIES FOR RO PLANT	81073570 5360	11.88
8/5/2024	MICHAEL BROWN	THE HOME DEPOT 4410	SUPPLIES TO HANG TV MONITORS IN THE MAINTENANCE BUILDING	83000570 5350	93.72
8/5/2024	MICHAEL LORENC	THE HOME DEPOT 4410	BUCKETS AND OTHER MISC GARDEN NEEDS	62000570 5350	94.94
8/5/2024	SHELDON SHARRARD	THE HOME DEPOT #8566	DUST PAN & STIFF BROOM	75000590 5310	19.94

#### PURCHASE CARD TRANSACTIONS

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
8/6/2024	BRADLEY BOREN	PETERSON'S FRESH MA	REFRESHMENTS FOR THE HIGH-PERFORMANCE TRAINING	80000570 5290	54.91
8/6/2024	ALISHA KIMMERLE	COSTCO WHSE#1441	SANITARY SURVEY DRINKS & CANDY	71000590 5220	20.98
8/6/2024	MINDY KEELING	DNR-DIV OF WATERRIGHTS	FEES FOR APPLICATIONS FOR FIXED TIME CHANGE	52000650 5280	1,620.00
8/6/2024	ALISHA KIMMERLE	COSTCO WHSE#1441	SANITARY SURVEY DRINKS & CANDY	77000590 5260	35.78
8/6/2024	BRADLEY BOREN	AMAZON MKTPL*RF7YL1V61	DUAL MONITOR DESK MOUNT	83000570 5350	26.99
8/6/2024	BRIANNE DELA CRUZ	EPIDEMIC SOUND AB	ANNUAL SUBSCRIPTION FOR ROYALTY FREE MUSIC FOR CONTENT	60000650 5270	119.88
8/6/2024	LISA KASTELER	WPY*PSMJ	TRAINING CLASS FOR KEENEN ROBERTSON	80000570 5290	1,895.00
8/6/2024	MINDY KEELING	PARRY LODGE	HOTEL DEPOSIT REFUND FOR CANCELLATION	52000650 5290	-816.40
8/7/2024	BRADLEY BOREN	AMAZON MKTPL*RF1EG89D0	TRAFFIC MIRROR FOR EDUCATION BUILDING	83000570 5350	88.05
8/7/2024	CORY COLLINS	AMAZON MKTPL*RF4PX2230	CLOCK FOR PINYON PINE ROOM	62000570 5350	24.98
8/7/2024	LAINA MCGINTY	HOMEDEPOT.COM	30 YEARS SERVICE AWARD FOR BRIAN CALLISTER	51000650 5170	671.97
8/7/2024	TIMOTHY RAINBOLT	SMITHS MRKTPL #4495	SHREWSBURY AWARDS 080624	11000200 2290	100.00
8/7/2024	JACKIE BUHLER	UPS*BILLING CENTER	PAYMENT FOR INVOICE #0000A3278X314	51000650 5250	32.32
8/7/2024	DANIEL CLAYPOOL	THE HOME DEPOT 4409	CLAMPS FOR SCREENS AND HOSE BIB REPAIR PARTS SERWTP	81000570 5310	80.96
8/7/2024	BRADLEY BOREN	SQ *ISABELLAS CATERING	CATERING FOR HIGH PERFORMANCE TEAM BUILDING TRAINING	80000570 5290	592.65
8/8/2024	JORDAN TOMSIC	THE HOME DEPOT 8566	CONDUIT FOR THE ANTENNA AT 118TH AND 66TH	91000570 5310	342.57
8/8/2024	LISA KASTELER	SQ *AAA TESTING LLC	THOMAS CHRISTIANSON - CDL DRIVERS TEST	80000570 5290	250.00
8/8/2024	LAINA MCGINTY	AMAZON MKTPL*RM12B7CZ0	30 YEARS SERVICE AWARD FOR BRIAN CALLISTER	51000650 5170	70.00
8/8/2024	LAINA MCGINTY	AMAZON MKTPL*RM1RL7O82	1 YEAR SERVICE AWARD FOR SPENCER BARLOW	51000650 5170	64.97
8/8/2024	MINDY KEELING	AMAZON MKTPL*RM6GT4NE2	PEN HOLDER FOR BOARD ROOM	51000650 5220	15.99
8/8/2024	LAINA MCGINTY	AMAZON RETA* RF0K27IT1	30 YEARS SERVICE AWARD FOR BRIAN CALLISTER	51000650 5170	79.01
8/8/2024	CORY COLLINS	OTC BRANDS *800-875-8480	PRIZES FOR KIDS GAMES	62000570 5350	148.83
8/8/2024	ALLEN CURTIS	THE HOME DEPOT #8566	GLUE, CLAMPS, SAW BLADES, FOR THE FLORIDE BUILDING	81000570 5360	39.49
8/8/2024	TROY GARRETT	THE HOME DEPOT #8566	CRIBBING BOARDS FOR PULLING MOTOR AT NARROWS	81000570 5380	54.24
8/8/2024	SPENCER ANDERSON	THE HOME DEPOT 4410	BUNGEE CORDS, RATCHET STRAPS, SOCKETS, TARP AND QUIKRETE FOR FACILITIES AND GROUNDS	83000570 5350	222.73
8/8/2024	CASEY CANNON	HARBOR FREIGHT TOOLS 292	MISCELLANEOUS TRUCK TOOLS	75000590 5310	308.96

#### PURCHASE CARD TRANSACTIONS

DATE 8/8/2024 8/8/2024 8/9/2024 8/9/2024	CARD HOLDER CASEY CANNON MATTHEW HINCKLEY CHASE PENDLETON CHASE PENDLETON LAINA MCGINTY	VENDOR NAME THE HOME DEPOT #4410 THE HOME DEPOT #4410 THE HOME DEPOT #8566 THE HOME DEPOT #8566	DESCRIPTION MISCELLANEOUS TRUCK TOOLS Socket adapters for impact drills. BLANK OUTLET COVER FOR CHLORINE DIOXIDE BUILDING SUPPLIES TO INSTALL LED LIGHTS FOR	GL 75000590 5310 75000570 5380 83071570 5350	AMOUNT 166.44 25.94 4.56
8/8/2024 8/9/2024	MATTHEW HINCKLEY CHASE PENDLETON CHASE PENDLETON LAINA MCGINTY	THE HOME DEPOT #4410 THE HOME DEPOT #8566 THE HOME DEPOT #8566	Socket adapters for impact drills. BLANK OUTLET COVER FOR CHLORINE DIOXIDE BUILDING SUPPLIES TO INSTALL LED LIGHTS FOR	75000570 5380	25.94
8/9/2024	CHASE PENDLETON CHASE PENDLETON LAINA MCGINTY	THE HOME DEPOT #8566 THE HOME DEPOT #8566	BLANK OUTLET COVER FOR CHLORINE DIOXIDE BUILDING SUPPLIES TO INSTALL LED LIGHTS FOR		
	CHASE PENDLETON	THE HOME DEPOT #8566	DIOXIDE BUILDING SUPPLIES TO INSTALL LED LIGHTS FOR	83071570 5350	4.56
8/9/2024	LAINA MCGINTY				
		AMAZON MARK* RM4X32102	THE CHLORINE DIOXIDE BUILDING	83071570 5350	35.94
8/9/2024			1 YEAR SERVICE AWARD FOR MIKE BRINTON	51000650 5170	26.99
8/9/2024	LAINA MCGINTY	AMAZON MARK* RM50l41H2	1 YEAR SERVICE AWARD FOR MIKE BRINTON	51000650 5170	70.00
8/9/2024	BRIANNE DELA CRUZ	EINSTEIN BROS BAGELS3675	TRAINING MEETING FOOD	60000650 5270	21.88
8/9/2024	LAINA MCGINTY	HARMONS.COM	TAX REFUND FOR BOARD MEETING	51000660 5220	-6.73
8/9/2024	LAINA MCGINTY	HARMONS.COM	BOARD MEETING REFRESHMENTS	51000660 5220	121.71
8/9/2024	LAINA MCGINTY	MEGAPLEX AT JORDAN COMMON	3 MOVIE PASSES FOR EMPLOYEES STAYING BEHIND TO WORK	51000650 5170	90.00
8/9/2024	ALLEN CURTIS	THE HOME DEPOT #4409	SEWER PIPE REPAIR SERWTP	81072570 5380	126.72
8/9/2024	DANIEL CLAYPOOL	THE HOME DEPOT #4409	PARTS FOR SEWER REPAIR SERWTP	81072570 5380	75.68
8/12/2024	SHAUN MOSER	SPRINKLER SUPPLY	DRIP LINE AND PARTS FOR GARDEN	62000570 5350	1,631.85
8/12/2024	JOSHUA SHREWSBURY	THE UPS STORE 4354	SHIPPING FOR TURBIDIMETER CALIBRATION	72000590 5720	154.79
8/12/2024	YVETTE AMPARO	DREAMSTIME.COM	PHOTO BACKUPS FOR TRAINING	51005650 5290	0.99
8/12/2024	KYLE CHAPMAN	AMAZON MKTPL*RM7R92AC1	SAFETY GLASSES AND GLOVES FOR GROUP	91000570 5260	65.62
8/12/2024	JOSHUA SHREWSBURY	AMAZON MKTPL*RM9YQ8JI1	COMMAND STRIPS	72000590 5220	20.85
8/12/2024	KYLE CHAPMAN	AMZN MKTP US*RM5NN7JX1	SAFETY GLASSES FOR GROUP	91000570 5260	33.64
8/12/2024	SHAUN MOSER	AMZN MKTP US*RM7JP7LE1	TRAFFIC CONES	62000570 5350	48.85
8/12/2024	TERESA ATKINSON	MICROSOFT#G055481151	AZURE G055481151 \$1221.09 JULY	90000650 5230	1,221.09
8/12/2024	DUSTIN BRUSCH	RADWELL INTERNATIONAL	REPLACE FUSES ON FILTER 8 EFFLUENT VALVE ACTUATOR	91071570 5310	377.09
8/12/2024	DUSTIN BRUSCH	RADWELL INTERNATIONAL	REPLACE FUSES ON FILTER 8 EFFLUENT VALVE ACTUATOR	91000570 5310	80.56
8/12/2024	MINDY KEELING	TAYLOR & FRANCIS	RESEARCH ARTICLE FOR ALAN	51000650 5170	56.84
8/12/2024	ALLEN CURTIS	THE HOME DEPOT #4410	4X4 WOOD BEAM FOR 134TH 3200 WEST PUMP PROJECT	81000570 5360	13.78
8/12/2024	SHELDON SHARRARD	THE HOME DEPOT #4410	BRASS FITTINGS TO FIX LEAKING SUPPLY WATER LINE TO ANYLIZER AT 3600 W 9000 S	75000570 5380	5.84
8/13/2024	EPIMENIO TRUJILLO	AMZN MKTP US*RM2919UG2	INVERTERS FOR VEHICLES # 765 AND # 744 TO PLUG IN CORDLESS TOOLS	81000570 5330	475.20
8/13/2024	MINDY KEELING	PARRY LODGE	IMS ANNUAL CONF. HOTEL DEPOSIT - BRIAN MCCLEARY	51000650 5290	131.35

#### PURCHASE CARD TRANSACTIONS

		For the Period 8/1/2	024 Inrough 8/31/2024		
DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
8/13/2024	CORY COLLINS	SMITHS MRKTPL #4495	DRYER SHEETS	62000570 5350	4.29
8/13/2024	JORDAN TOMSIC	WWW.UEJATC.ORG	CONTINUING EDUCATION FOR UTAH ELECTRICAL LICENSE RENEWAL	91000570 5170	281.46
8/14/2024	KYLE CHAPMAN	(PC) 6695 ROYAL	WIRE TO REPLACE DAMMAGED LINE AT 4700 S 6000 W RES	91000570 5310	284.00
8/14/2024	MICHAEL LORENC	SPRINKLER SUPPLY	DRIP LINE STAPLES	62000570 5350	125.00
8/14/2024	MINDY KEELING	INTERMOUNTAIN SECTION AWW	REGISTRATION FOR IMS ANNUAL CONF BRIAN MCCLEARY	51000650 5290	425.00
8/14/2024	TIMOTHY RAINBOLT	SMITHS MRKTPL #4495	BRUSCH AWARDS 081324	11000200 2290	25.00
8/14/2024	BRYAN SMITH	AMAZON MKTPL*RM0GA5R70	WALL HOSE HOLDER FOR 4" FILTER DRAIN LINE HOSE	72072570 5350	9.59
8/14/2024	LAINA MCGINTY	AMAZON MKTPL*RM7DZ1W82	1 YEAR SERVICE AWARD FOR SPENCER BARLOW	51000650 5170	20.15
8/14/2024	EPIMENIO TRUJILLO	AMAZON MKTPL*RU4AE5FQ2	50 FT 4 GAUGE WIRE WITH TERMINALS FOR TRUCKS #765 AND #744 INVERTERS	81000570 5330	115.77
8/14/2024	LAINA MCGINTY	TST* KNEADERS BAKERY AND	BOARD MEETING REFRESHMENTS	51000660 5220	253.95
8/14/2024	SHAUN MOSER	THE HOME DEPOT #4410	VALVE BOXES	62000570 5350	54.83
8/14/2024	ALLEN CURTIS	HARBOR FREIGHT TOOLS 292	C CLAMPS FOR FLORIDE TANK SWGWTP	81073570 5380	22.32
8/14/2024	ALEX MITCHELL	THE HOME DEPOT 4410	CORDLESS IMPACT WRENCH TO FIX SANITARY SURVEY ITEMS AT WELLS	73000590 5310	448.98
8/15/2024	CHASE PENDLETON	THE HOME DEPOT #4410	WIRE NUTS TO INSTALL NEW LIGHTS AT JVWTP	83071570 5350	22.97
8/15/2024	KYLE CHAPMAN	AMAZON MKTPL*RU2J37F00	SAFETY GLASSES FOR TEAM	91000570 5260	13.49
8/15/2024	PAUL MATTINSON	AMAZON RETA* RU0VG24D0	1-1/2" RUBBER DRAIN STOPPER	78000590 5720	2.51
8/15/2024	JEFFREY BETTON	SMITHS MRKTPL #4495	SNACKS FOR OPERATOR CERTIFICATION PREP COURSE - SAFETY & SECURITY CLASS	51000650 5260	26.48
8/15/2024	JORDAN TOMSIC	AMAZON RETA* RU6TU3NI2	GAGES SAFETY GLOVES	91000570 5260	73.98
8/15/2024	EPIMENIO TRUJILLO	AMAZON.COM*RU6BK9ZA2	GLASS CLEANER FOR THE FLEET VEHICLES	81000570 5330	29.28
8/15/2024	JORDAN TOMSIC	AMZN MKTP US*RU0LJ5OW0	JORDANS SAFETY GLOVES	91000570 5260	72.36
8/15/2024	JORDAN TOMSIC	SQ *OLYMPUS SAFETY & SUPP	CALIBRATION GAS FOR MSA	91000570 5260	240.00
8/15/2024	LAINA MCGINTY	SOCIETYFORHUMANRESOURCE	SHRM MEMEBERSHIP	51000650 5290	439.00
8/15/2024	DANIEL CLAYPOOL	HARBOR FREIGHT TOOLS 789	GRINDING WHEELS	81000570 5310	68.96
8/15/2024	JEREMY TOONE	WM SUPERCENTER #3620	FILTER TRAYS FOR SAMPLING	71071570 5360	7.96
8/15/2024	LAINA MCGINTY	SL COMM COLL MKTP	JOB FAIR REGISTRATION	51000650 5170	195.00
8/16/2024	JORDAN TOMSIC	CODALE- MIDVALE	SPLICING TAPE TO MAKE UP THE MOTOR LEADS AT 118TH AND 32	91000570 5310	308.52
8/16/2024	JORDAN TOMSIC	THE HOME DEPOT #4406	PARTS TO MOVE OUR CONDUIT OUT OF KID'S RTU TO OUR RTU AT 47TH AND 60TH	91000570 5310	171.33

#### PURCHASE CARD TRANSACTIONS

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
8/16/2024	MINDY KEELING	LT. GOVERNOR - ONLINE	ANNUAL ENTITY REG. RENEWAL - JVWCD GARDENS FOUNDATION	51000650 5284	25.00
8/16/2024	PAUL MATTINSON	AMAZON MKTPL*RU2QC5OS1	SILICONE DRAIN FLAT DRAIN SUCTION COVER	78000590 5720	4.96
8/16/2024	JACKIE BUHLER	AMAZON MKTPL*RU60S9ZH0	VEGATABLE PEELER FOR ADMIN KITCHEN	51000650 5220	9.95
8/16/2024	EPIMENIO TRUJILLO	HOISTSDIREC	A FRAME HOIST PINS	81000570 5330	148.45
8/16/2024	MICHAEL BROWN	THE HOME DEPOT #4410	KITCHEN APPLIANCE INSTALL PARTS FOR MAINTENANCE BUILDING	83000570 5350	46.80
8/16/2024	MICHAEL BROWN	THE HOME DEPOT #4410	KITCHEN APPLIANCE INSTALL PARTS FOR MAINTENANCE KITCHEN	83000570 5350	145.81
8/19/2024	HAYDEN COZIAR	THE HOME DEPOT #4410	POST TO HANG TRAFFIC MIRROR FROM FOR THE EDUCATION BUILDING	83000570 5350	31.97
8/19/2024	JORDAN TOMSIC	THE HOME DEPOT #8566	SPLIT BOLTS AND TAPE FOR THE MOTOR RECONNECT AT 134TH AND 32ND	91000570 5310	64.88
8/19/2024	LAINA MCGINTY	AMAZON MKTPL*RU41Y5HQ1	PICKLEBALL NET	51000650 5130	389.00
8/19/2024	LISA KASTELER	AMAZON.COM*R41VX0CB2	OFFICE PENS	80000570 5220	26.04
8/19/2024	LISA KASTELER	AMAZON.COM*RU3YD7682	LABEL TAPE FOR MAILBOX NAMES	80000570 5220	10.54
8/19/2024	TERESA ATKINSON	DNH*GODADDY#3246298700	GO DADDY - CGP & GARDENPARK.ORG RENEWAL #3246298700 \$46.34.	90000650 5230	46.34
8/19/2024	MICHAEL LORENC	JORDAN MOWER	CHAINSAW BLADES	62000570 5350	71.97
8/19/2024	ALISHA KIMMERLE	SMITHS #4274	DRINKS FOR LEADERSHIP TOUR	51005650 5290	35.96
8/19/2024	JACKIE BUHLER	UPS*BILLING CENTER	PAYMENT FOR INVOICE #0000A3278X324	51000650 5250	143.71
8/19/2024	JEFFREY BETTON	SOUTH SALT LAKE ONLINE	POLICE REPORT FOR 7/11/24 INCIDENT WHERE A VEHICLE HIT A POWER POLE DAMAGING OUR METER PEDESTAL	51000000 6210	10.00
8/19/2024	TERESA ATKINSON	FIGMA MONTHLY RENEWAL	FIGMA SOFTWARE INV# in_1PpGLklvcqWR3dFDwBi5MEtF - AUG 18 2024 TO SEPT 18 2024 \$48.26	60000650 5270	48.26
8/19/2024	TERESA ATKINSON	ORG SUB FEE	EVENTBRITE RECEIPT ##2150-1928 FOR PRO 100 7-6-24 to 8-6-24 \$29.00	62000570 5270	29.00
8/19/2024	TERESA ATKINSON	FORESOFT	TEAMDESK ORDER- AD0A0B8FACA0 #893861 \$49.00	60000650 5270	49.00
8/20/2024	JACKIE BUHLER	EDUI	WEBINAR ON 1099'S	51000650 5290	99.00
8/20/2024	EPIMENIO TRUJILLO	AMAZON MARK* R44JQ0JT2	STRUTS FOR VEHICLE 729 CABINET DOORS	81000570 5330	18.94
8/20/2024	JACKIE BUHLER	AMAZON.COM*R40GX6F12	NEW MAILBOX FOR CUSTOMER DUE TO DAMAGE	82000570 5380	95.12
8/20/2024	YVETTE AMPARO	APPLE SPICE MURRAY	ONBOARDING LUNCH	51005650 5290	81.94
8/21/2024	YVETTE AMPARO	APPLE SPICE MURRAY	STLP LUNCH	51005650 5290	273.78
8/21/2024	BRYAN SMITH	AMAZON MKTPL*RU0ML89X1	KEY TAGS, BASIN SINK WRENCH FOR LAB	72000590 5310	13.89
8/21/2024	BRYAN SMITH	AMAZON MKTPL*RU0ML89X1	KEY TAGS, BASIN SINK WRENCH FOR LAB	72000590 5220	13.99

#### PURCHASE CARD TRANSACTIONS

#### For the Period 8/1/2024 Through 8/31/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
8/21/2024	BRYAN SMITH	AMAZON MKTPL*RU2DR9U01	3.5" BINDER RINGS	72000590 5220	14.99
8/21/2024	TIMOTHY RAINBOLT	SMITHS MRKTPL #4495	AMPAROAWARDS 081924	11000200 2290	100.00
8/21/2024	YVETTE AMPARO	DREAMSTIME.COM	TRAINING PHOTO STOCK	51005650 5290	25.00
8/21/2024	GORDON BATT	CHEVRON 0356658	ICE FOR LEADERSHIP TOUR	51005650 5290	9.27
8/22/2024	YVETTE AMPARO	AGENT FEE 8900861918806	VAN RENTAL PROCESSING FEE (BOARD)	51000650 5290	8.00
8/22/2024	BRYAN SMITH	AMAZON RETA* RU6OD3WL0	ELECTRIC CAN OPENER FOR KITCHEN	72000590 5220	16.98
8/22/2024	CHASE PENDLETON	THE HOME DEPOT #4410	PARTS INSTALL THE ELECTRICAL IN THE NEW SHED.	83000570 5350	324.23
8/22/2024	JEFFREY BETTON	SMITHS MRKTPL #4495	SNACKS FOR SAFETY & SECURITY COMMITTEE MEETING	51000650 5260	8.06
8/23/2024	MICHAEL BROWN	THE HOME DEPOT #4410	WEED B GONE, SPECTRACIDE AND TAPE MEASURE	83000570 5350	189.13
8/23/2024	CHASE PENDLETON	THE HOME DEPOT #4410	PART INSTALL ELECTRICAL IN THE NEW SHED	83000570 5350	1.70
8/23/2024	EPIMENIO TRUJILLO	HOISTSDIREC	A FRAME SAFETY PINS AND HOOKS	81000570 5330	120.00
8/23/2024	TERESA ATKINSON	SIGNNOW	SIGNNOW INV#2ptbe6kw ANNUAL RENEWAL BUSINESS PREMIUM 8-22-24 to 8-22-25 \$180.00	60000650 5270	180.00
8/23/2024	DANIEL CLAYPOOL	THE HOME DEPOT #4409	STRAP AND HOOK FOR PULLING MOTOR AT 114TH 200E	81000570 5310	19.94
8/23/2024	KYLE ALLCOTT	MAILCHIMP	BULK EMAIL SERVICE PROVIDER	60000650 5270	310.00
8/26/2024	TROY GARRETT	ALLRED'S INC	THERMOSTAT FOR RECLAIM PUMP BUILDING	81071570 5380	50.88
8/26/2024	ALISHA KIMMERLE	WWW COSTCO COM	CHAIRS FOR SWGWTP	73000590 5220	364.64
8/26/2024	ALISHA KIMMERLE	WWW COSTCO COM	CHAIRS FOR SWGWTP	70000590 5170	546.93
8/26/2024	TERESA ATKINSON	WEBFLOW.COM	WEBFLOW INVOICE#in_0PrTbko2ZNzxqgUAX4pOxMmL AUG24-SEPT24 2024 \$30.03	62000570 5270	30.03
8/26/2024	SPENCER ANDERSON	THE HOME DEPOT #4413	SOD TO REPAIR GRASS AT 11TH AND 45TH	83000570 5350	79.84
8/26/2024	BRADLEY BOREN	AMZN MKTP US*R47VV8AR0	NEW BLIND FOR PIPELINE MAINTENANCES OFFICE	83000570 5350	57.99
8/26/2024	ALLEN CURTIS	THE HOME DEPOT #4410	FITTING FOR CHECK VALVE REPLACEMENT VM BUILDING	81000570 5380	3.94
8/26/2024	CHASE PENDLETON	THE HOME DEPOT #4410	PARTS TO INSTALL THE ELECTRICAL IN THE NEW SHED	83000570 5350	160.47
8/26/2024	CHASE PENDLETON	THE HOME DEPOT #4410	BREAKER FOR NEW ELECTRICAL IN NEW SHED	83000570 5350	6.93
8/26/2024	CHASE PENDLETON	THE HOME DEPOT #4410	FISH TAPE AND CONDUIT BENDER	83000570 5310	94.94
8/26/2024	MICHAEL LORENC	THE HOME DEPOT #4410	MISC GARDEN NEEDS	62000570 5350	107.41
8/27/2024	BRADLEY BOREN	AMAZON MARK* R422217P0	DOT STICKERS FOR WAREHOUSE GROUP MARKING	83000570 5350	6.64

#### PURCHASE CARD TRANSACTIONS

For the Period 8/1/2024 Through 8/31/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
8/27/2024	BRADLEY BOREN	AMZN MKTP US*R40CW5S11	KEYS FOR STORAGE CABINET	83000570 5350	24.37
8/27/2024	LISA WRIGHT	DELTA AIR 0062263466855	2024 IRRIGATION SHOW_LONG BEACH, CA_Nov 3-7, 2024_M.LORENC	62000570 5290	300.95
8/27/2024	MINDY KEELING	SO PT HOTEL AND CASINO	CANCEL HOTEL ROOM FOR WATER SMART - TOWNSEND	51000660 5290	-96.05
8/27/2024	MINDY KEELING	SO PT HOTEL AND CASINO	CANCEL HOTEL ROOM FOR WATER SMART - RUSHTON	51000660 5290	-96.05
8/27/2024	MICHAEL LORENC	SPRINKLER SUPPLY	REPLACEMENT 2INCH VALVE	62000570 5350	228.77
8/28/2024	TROY GARRETT	THE HOME DEPOT #8566	MARKER, CALKING, AND SUPPLIES FOR INSTALLING THE FANS FOR THE LAB	81000570 5360	47.22
8/28/2024	TROY GARRETT	THE HOME DEPOT #8566	ABS PIPE FOR DUCTING, SCREWS FOR NEW EQUIPMENT IN THE LAB	81071570 5380	50.70
8/28/2024	TROY GARRETT	THE HOME DEPOT #8566	ABS FITTINGS FOR LAB	81071570 5380	10.30
8/28/2024	TROY GARRETT	MARSHALLS INDSTRL HRDWR	ALUMINUM STOCK FOR LEGS ON NEW LAB EQUIPMENT	81000570 5360	36.49
8/28/2024	BRYAN SMITH	AMAZON MKTPL*RK4L23VO2	(2 PACK) WET/DRY VACUUM FILTERS	72000590 5310	49.99
8/28/2024	LAINA MCGINTY	AMZN MKTP US*R45T74I31	OFFICE SUPPLIES/DUST OFF COMPRESSED AIR	51000650 5220	13.01
8/28/2024	SHAUN MOSER	PRO TIME LAWN SEED	LAWN SEED	62000570 5350	49.86
8/28/2024	TIMOTHY RAINBOLT	SMITHS MRKTPL #4495	KEELING AWARDS 082724	11000200 2290	50.00
8/29/2024	JEFFREY BETTON	SMITHS MRKTPL #4495	SNACKS FOR OPERATOR CERTIFICATION PREP CLASSES	51000650 5290	41.97
8/29/2024	CHASE PENDLETON	THE HOME DEPOT #4410	GRAFFITTI REMOVER AND WOOD PANEL FOR THE SHED	83000570 5350	443.98
8/29/2024	MICHAEL LORENC	THE HOME DEPOT #4410	MISC GARDEN SUPPLIES	62000570 5350	28.31
8/29/2024	BRYAN SMITH	AMAZON MARK* RK1VX7HW2	LAB BRUSCH WALL HANGER	72000590 5720	5.99
8/29/2024	EPIMENIO TRUJILLO	AMAZON MARK* RK62L9ZB1	WIRE CLIPS FOR WIRE HARNESS	81000570 5330	13.59
8/29/2024	DAVID HYDE	AMZN MKTP US*RK49J7BM2	KEY BLANKS FOR CABINETS	81000570 5360	20.97
8/29/2024	BRIAN CALLISTER	RED IGUANA - 2	CMMS DEBRIEFING LUNCHEON MEETING	80000570 5170	116.41
8/29/2024	LISA WRIGHT	SHOW REGISTRATION	IRRIGATION SHOW AND EDUCATION WEEK_NOV 4-7, 2024_LONG BEACH, CA_M.LORENC	62000570 5290	450.00
8/29/2024	KEENAN ROBERTSON	WM SUPERCENTER #1995	IDAHO CRAM FOR EXAM SURVEY GIFT CARDS	80000570 5170	56.88
8/29/2024	TROY GARRETT	THE HOME DEPOT #8566	WEATHER STRIP FOR LAB CABINET	81000570 5360	34.84
8/29/2024	BRADLEY BOREN	AMZN MKTP US	REFUND FOR CABINET KEYS	83000570 5350	-24.37
8/29/2024	MINDY KEELING	PARIS LV ROOM RESRVATION	HOTEL DEPOSIT FOR CRWUA - PACKARD	51000650 5290	146.26
8/29/2024	MINDY KEELING	PARIS LV ROOM RESRVATION	HOTEL DEPOSIT FOR CRWUA - RUSHTON	51000660 5290	146.26
8/29/2024	MINDY KEELING	PARIS LV ROOM RESRVATION	HOTEL DEPOSIT FOR CRWUA - TOWNSEND	51000660 5290	146.26

#### PURCHASE CARD TRANSACTIONS

For the Period 8/1/2024 Through 8/31/2024

DATE	CARD HOLDER	VENDOR NAME	DESCRIPTION	GL	AMOUNT
8/29/2024	KEENAN ROBERTSON	WAL-MART #1995	IDAHO CRAM FOR EXAM SNACKS AND DRINKS	80000570 5170	49.10
8/30/2024	KYLE ALLCOTT	ALPHAGRAPHICS US 088	CGP - FALL CLASS 24"x35" COREX POSTER PRINTS	60000650 5270	117.81
8/30/2024	SHAUN MOSER	J&J NURSERY AND GARDE	PLANTS FOR GARDEN	62000570 5350	1,271.95
8/30/2024	LAINA MCGINTY	AMAZON RETA* RK2LM42X2	OFFICE SUPPLIES/ WRIST REST	51000650 5220	27.12
8/30/2024	BRYAN SMITH	AMAZON.COM*RK2UB5SR2	(2) PIG BRAND SPILLBLOCKER DIKES	72000590 5260	976.00
8/30/2024	LISA WRIGHT	HTL*PARRYLODGE	2024 IMS AWWA ANNUAL CONFERENCE_PARRY HOTEL (FULL STAY CHARGED)_KANAB, UT_SEPT 9-11, 2024_N.MCDONALD	71000590 5290	600.29
8/30/2024	MINDY KEELING	SMRP - MTGS	CONFERENCE REGISTRATION - DAVE HYDE	80000570 5290	1,330.00
8/30/2024	MINDY KEELING	PARRY LODGE	HOTEL DEPOSIT FOR IMS ANNUAL CONF - JOHN RICHARDSON	51000660 5290	157.58
8/30/2024	CASEY CANNON	THE HOME DEPOT #4410	2 QTY: GRAFITI REMOVER, 25 FT. FISH TAPE	75002570 5380	42.91
8/30/2024	CHASE PENDLETON	THE HOME DEPOT #4410	PLYWOOD PANEL FOR NEW SHED	83000570 5350	286.71
8/30/2024	MICHAEL LORENC	THE HOME DEPOT #4410	MISC IRRIGATION SUPPLIES	62000570 5350	28.85
TOTAL #	# OF TRANSACTIONS	S: 194	REPO		\$29,465.25

### **CONSERVATION UPDATE**



Standing Committee Report October 9, 2024 2024 Conservation Plan

Invitation for public review and comment on the Draft Plan



Conservation Targets

Four alternatives were analyzed.

Meet UDWRe goals through 2065 Keep demands within currently secured water rights

Achieve zero net depletion of Great Salt Lake

Accelerated UDWRe goal



Conservation Targets

Four alternatives were analyzed.

Meet UDWRe goals through 2065 Keep demands within currently secured water rights

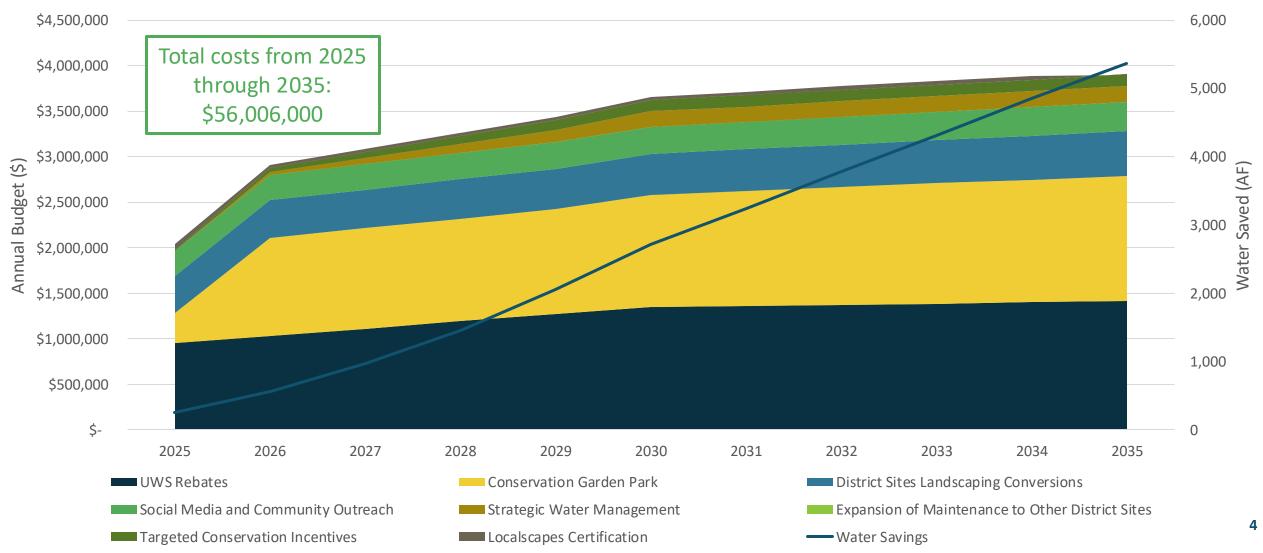
Achieve zero net depletion of Great Salt Lake

Accelerated UDWRe goal

174 GPCD by 2035 ◄

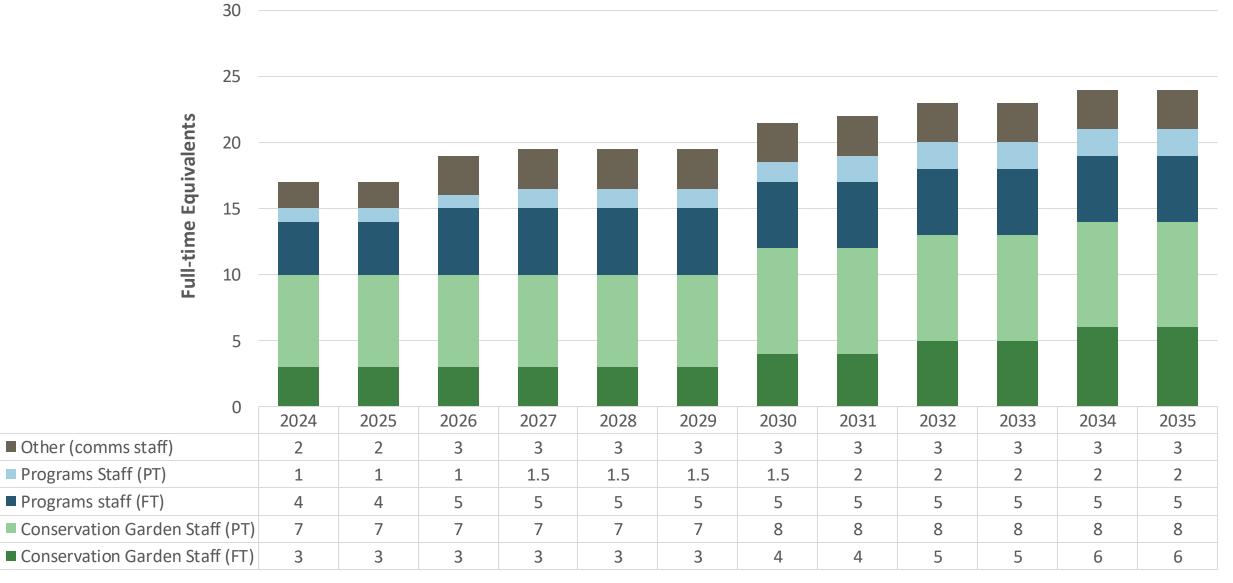
9.2M sq-ft of Turf Replacement

## JVWCD Conservation Budget and New Water Savings Projections, with Reimbursement (2025-2035)





## Projected Staff Needs Through 2035



## Summary

Major achievements planned through 2030 to accomplish the proposed 10year goals.

- Enhance existing education and incentive programs and create new, targeted programs and education campaigns.
- Conservation Garden Park expansion (Interpretive Master Plan and Phase 1 construction).
- Start accelerated schedule for non-functional turf replacement at all District sites.
- Create enhancements to strategic water management program including a cost efficiency road map and rebates for water-saving devices.
- Enhance the Member Agency Grant Program with increased funding limit and a turnkey leak detection program.
- Finalize the Water Efficiency Standards update and set a target date for area-wide adoption.
- □ Hire 3 new full-time positions and the full-time equivalent of 2 new seasonal positions.
- Increase participation levels and budgets of conservation programs to the stated levels necessary to achieve the goal.

## Next Steps

The public is invited to review and comment on the draft plan at:

## https://jvwcd.org/p ublic/conservation

**October 7, 2024** Conservation Committee Meeting to discuss draft plan with goals

> **October 8, 2024 – November 13, 2024** Seek feedback from the public, post on JVWCD website and send draft to Member Agencies, Salt Lake County, and the Division of Water Resources

**November 12, 2024** Conservation Committee Meeting to discuss public comments received up to that point

> **November 13, 2024** Public Hearing for additional public comment and consider formal adoption of the 2024 Conservation Plan Update if no significant changes are needed

**December or January Board Meeting** If needed, formally adopt the 2024 Conservation Plan Update if more changes were needed based on Public Hearing and comment period Questions?

The public is invited to review and comment on the draft plan at:

https://jvwcd.org/public/conservation



## JORDAN VALLEY WATER

Delivering Quality Every Day<sup>®</sup>

### CONSERVATION, COMMUNICATIONS, AND INFORMATION SYSTEMS ACTIVITIES



Grant Supplement Application for Water Efficiency Standards City of South Jordan Riverton City

Member Agency Grant Application Herriman City

**Conservation, Communications, and Information Systems activities** October 9, 2024

## 2024-2025 Grant Supplement Application

City of South Jordan



# Grant Supplement Application – City of South Jordan

2024-2025 Grant Eligibility

Base Amount:	\$50,000
Agency Contract Amount:	\$18,000
Total:	\$68,000

### 2024-2025 Application Funding Breakdown

Requested Funds from JVWCD:	\$68,000
Total Annual Compensation	\$68,332
Annual Training	\$1,500
Equipment (vehicle, computer, etc.)	\$38,000
Total Cost:	\$107,832

## **Grant Description**

**Implementation and Enforcement of Water Efficiency Standards** 

#### City of South Jordan

- Continued funding for a water conservation position to manage City Water Efficiency Standards
- Duties to include:
  - All duties associated directly with Water Efficiency Standards
  - Landscape plan reviews for compliance with Water Efficiency Standards
  - Landscape inspections
  - Verify code compliance for Water Efficiency Standards
  - Working with builders for residential landscapes
  - Coordination of commercial landscape projects

## 2024-2025 Grant Supplement Application

**Riverton City** 



# Grant Supplement Application – Riverton City

2024-2025 Grant Eligibility

Base Amount:	\$50,000
Agency Contract Amount:	\$4,000
Total:	\$54,000

2024-2025 Application Funding Breakdown

<b>Requested Funds from JVWCD:</b>	\$54,000
Total Annual Compensation	\$90,936
Total Annual Equipment Costs	\$8,847
Total Cost:	\$99,243

## **Grant Description**

Water Conservation Coordinator Position

**Riverton City** 

- Funding for the Riverton City Water Conservation Specialist position to manage City conservation programs
- Duties include:
  - New development landscape plan review and inspection for compliance with Water Efficiency Standards
  - City design team member
  - Public Education
  - Enforce landscape requirements through on-site visits
  - Perform customer water audits

## 2024-2025 Grant Application

Herriman City



## Grant Application – Herriman City

### 2024-2025 Grant Eligibility

Base Amount:	\$50,000
Agency Contract Amount:	\$5,867
Total:	\$55 <b>,</b> 867

2024-2025 Application Funding Breakdown

<b>Requested Funds from JVWCD:</b>	\$17,442
Herriman Commitment:	\$11,628
Total:	\$29,070

Project 1: Herriman Main Street Turf Conversion Project

**Tier 2 (60% -> JVWCD)** JVWCD: \$17,442 + Herriman: \$11,628 = \$29,070

- The Project includes design services for replacing existing lawn with waterwise landscaping.
- Project location is Main Street medians and park strips near City Hall.
- Estimated square footage of turf to be replaced is 73,000.
- New landscaping will consist of rock mulch, and a variety of plant material including trees, perennials, ornamental grasses, and ground cover watered with drip irrigation.
- Landscape design will be complete by spring 2025.

#### CONSIDER APPROVAL OF MEMBER AGENCY WATER EFFICIENCY STANDARDS FUNDING AGREEMENT WITH THE CITY OF SOUTH JORDAN

October 9, 2024

\$68.000	\$68,000	
Grant Amount (JVWCD'S Portion)	Funding Eligibility	
Fund:	O & M	
Budgeted:	Yes	
Account Number:	Conserv	ation Programs - 5670

#### Summary:

The City of South Jordan proposes to continue supporting a position in the planning department for duties associated with the Water Efficiency Standards. It is anticipated that all the duties will be directly associated with the new Water Efficiency Standards. The specific duties for the position will include reviewing landscaping plans, working with builders for residential landscapes, inspecting completed landscapes, verifying code compliance with Water Efficiency Standards, documenting compliance, and coordination of commercial landscape projects.

#### **Recommendation:**

Approve award of \$68,000 to City of South Jordan Member Agency Water Efficiency Standards funding.

#### MEMBER AGENCY WATER EFFICIENCY STANDARDS 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 City of South Jordan, a Utah municipality ("Member Agency").

#### RECITALS:

A. The District desires to provide funding assistance to the Member Agency for additional costs relating to adopting the District's Water Efficiency Standards (collectively, the "Standards"), as set forth in attached Exhibit A (the "Grant");

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 Grant request, and the District is willing to provide funding assistance, consistent with the terms of this Agreement.

#### <u>TERMS</u>:

The parties agree as follows:

1. <u>Grant Description</u>. A description of the Grant requested by the Member Agency is set forth in attached Exhibit A.

2. <u>Grant Schedule</u>. The Grant shall be fulfilled 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. Grant Administration and Correspondence.
  - (a) The person designated to administer the Grant and to act as the

chief contact for the Member Agency is:

Connor Oswald, Water Conservation Coordinator City of South Jordan 1600 West Towne Center Drive South Jordan, UT 84095

(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 Grant</u>. The Member Agency represents it has:
  - (a) Adopted, by formal resolution, the District's Standards, as set forth

in Appendix D of the Rules and Regulations for Wholesale Water Service ("Standards"); and,

(b) Demonstrated that the requested Grant is the result of adopting the

Standards.

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 fulfill the Grant, including but not limited to administration, promotion, marketing, management, data collection, analysis, and reporting.

(b) All materials and supplies necessary to fulfill the Grant shall be the exclusive property of the Member Agency. The District shall have no ownership, right,

title, security interest, or other interest in any Grant 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 fulfill the Grant.

(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.

(e) The Member Agency shall timely prepare and submit invoices and reports to the District as further described herein.

6. <u>Cost Estimate and Funding</u>.

(a) The funds to be provided by the District to the Member Agency shall not exceed Sixty-Eight Thousand and 00/100 Dollars (\$68,000.00).

(b) The costs for the Grant to be paid by the District are set forth in attached Exhibit A. All costs greater than those shown in Exhibit A, if any, shall be paid by the Member Agency.

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 Grant, or a component of the Grant, 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 fulfillment of the Grant.

9. <u>Reporting Requirements</u>.

(a) Beginning with 2024, and for five (5) consecutive years following fulfillment of the Grant, the Member Agency shall provide to the District an annual calculation of per capita water uses 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) 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

4

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.

12. <u>Indemnification</u>. 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. <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 <u>Attn</u>: General Manager 8215 South 1300 West West Jordan, Utah 84088

#### If to Member Agency, to:

City of South Jordan <u>Attn</u>: Connor Oswald 1600 West Town Center Drive South Jordan, UT 84095 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. <u>Binding Nature</u>. All of the grants, covenants, terms, provision, and 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:	
Daled.	By: Corey Rushton Its: Chair, Board of Trustees
Attest:	Address: 8215 South 1300 West West Jordan, UT 84088
Alan E. Packard Clerk	
	"Member Agency":
	City of South Jordan
Deted	
Dated:	By:
Attest:	Address: 1600 West Towne Center Drive South Jordan, UT 84095

#### EXHIBIT A

#### GRANT DESCRIPTION

#### City of South Jordan Water Efficiency Standards Grant

#### Description:

The City of South Jordan proposes to continue using a staff position in the planning department for duties associated with the Water Efficiency Standards. It is anticipated that all the duties will be directly associated with the Water Efficiency Standards. The specific duties for the position will include reviewing landscaping plans, working with builders for residential landscapes, inspecting completed landscapes, verifying code compliance with Water Efficiency Standards, documenting compliance, and coordination of commercial landscape projects.

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

• Maximum Eligibility Amount: \$68,000 (\$50,000 + \$18,000)

#### Grant Estimate:

- Estimated Grant Amount: \$68,000
  - \$68,332 (total annual compensation)
  - Annual Training: \$1,500 (includes multiple certifications)
  - Equipment: \$38,000 (cost for a fully equipped vehicle, computers, tablets)
  - Total Cost: \$107,832

#### EXHIBIT B

#### **GRANT SCHEDULE**

#### Grant Schedule for Implementation:

- July 1, 2024 Begin grant period, continue current job functions
- June 30, 2025 End of grant period

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

October 9, 2024

\$54,000	\$54,000	
Grant Amount (JVWCD'S Portion)	Funding Eligibility	
Fund:	O & M	
Budgeted:	Yes	
Account Number:	Conserv	ation Programs - 5670

#### Summary:

Riverton City is seeking funding assistance for costs related to implementing the Water Efficiency Standards. This grant would help fund the full-time Water Conservation Specialist staff position that assists in ensuring compliance with the Water Efficiency Standards and oversees Riverton City's water conservation programs. The duties include landscape plan reviews, landscape inspections, conservation rebate programs, 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 \$54,000 to Riverton City for Water Efficiency Standards funding.

#### MEMBER AGENCY WATER EFFICIENCY STANDARDS 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 Riverton City, a Utah municipality ("Member Agency").

#### RECITALS:

A. The District desires to provide funding assistance to the Member Agency for additional costs relating to adopting the District's Water Efficiency Standards (collectively, the "Standards"), as set forth in attached Exhibit A (the "Grant");

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 Grant request, and the District is willing to provide funding assistance, consistent with the terms of this Agreement.

#### TERMS:

The parties agree as follows:

1. <u>Grant Description</u>. A description of the Grant requested by the Member Agency is set forth in attached Exhibit A.

2. <u>Grant Schedule</u>. The Grant shall be fulfilled 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. Grant Administration and Correspondence.
  - (a) The person designated to administer the Grant and to act as the

chief contact for the Member Agency is:

Nathan Page, Public Works Controller Riverton City 12830 South Redwood Road Riverton, Utah 84065

(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 Grant</u>. The Member Agency represents it has:
  - (a) Adopted, by formal resolution, the District's Standards, as set forth

in Appendix D of the Rules and Regulations for Wholesale Water Service ("Standards"); and,

(b) Demonstrated that the requested Grant is the result of adopting the

Standards.

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 fulfill the Grant, including but not limited to administration, promotion, marketing, management, data collection, analysis, and reporting.

(b) All materials and supplies necessary to fulfill the Grant shall be the exclusive property of the Member Agency. The District shall have no ownership, right,

title, security interest, or other interest in any Grant 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 fulfill the Grant.

(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.

(e) The Member Agency shall timely prepare and submit invoices and reports to the District as further described herein.

6. <u>Cost Estimate and Funding</u>.

(a) The funds to be provided by the District to the Member Agency shall not exceed Fifty-Four Thousand and 0/100 Dollars (\$54,000.00).

(b) The costs for the Grant to be paid by the District are set forth in attached Exhibit A. All costs greater than those shown in Exhibit A, if any, shall be paid by the Member Agency.

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 Grant, or a component of the Grant, 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 fulfillment of the Grant.

9. <u>Reporting Requirements</u>.

(a) Beginning with 2024, and for five (5) consecutive years following fulfillment of the Grant, the Member Agency shall provide to the District an annual calculation of per capita water uses 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) 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.

12. <u>Indemnification</u>. 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. <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 <u>Attn</u>: General Manager 8215 South 1300 West West Jordan, Utah 84088

#### If to Member Agency, to:

Riverton City <u>Attn</u>: Nathan Page 12830 South Redwood Road Riverton, Utah 84065 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. <u>Binding Nature</u>. All of the grants, covenants, terms, provision, and 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	y Water Conservancy District		
Dated:	By: Corey F Its: Chair, B	Rushton Board of Trustees		
ATTEST:	Address:	8215 South 1300 West West Jordan, UT 84088		
Alan E. Packard Clerk				
	"Member Age	ency":		
	Riverton City			
Dated:	lto			
ATTEST:	Address:	12830 South Redwood Rd Riverton, Utah 84065		

#### EXHIBIT A

#### **GRANT DESCRIPTION**

#### **Riverton City Water Efficiency Standards Grant**

#### Description:

This grant is to provide funding for a Water Quality and Conservation Specialist hired by Riverton City in June 2022 to assist in compliance with the Water Efficiency Standards. The intent of this position is to oversee and manage Riverton City's water conservation program. The duties include, but are not limited to, improving a comprehensive water conservation program that includes public awareness and conservation services; recommending all new and future landscaping for public agency, private development, and developer-installed landscapes comply with city waterwise standards; reviewing Cll and residential landscapes; and enforcing landscape requirements through on-site visits.

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

• Maximum Eligibility Amount: \$54,000 (\$50,000 + \$4,000)

#### Grant Estimate:

- Estimated Grant Amount: \$54,000
  - \$90,396 (total annual compensation)
  - \$8,847 (equipment costs)
  - Total Cost \$99,243

### EXHIBIT B

## GRANT SCHEDULE

### Grant Schedule for Implementation:

- July 1, 2024 Grant period begins
- June 30, 2025 End of grant period

#### CONSIDER APPROVAL OF A WATER CONSERVATION FUNDING AGREEMENT WITH HERRIMAN CITY

October 9, 2024

Account Number:	Conservation Programs - 5670
Budgeted:	Yes
Fund:	O & M

Grant Amount (JVWCD'S Portion)	Member Agency Contribution	Total
\$17,442	\$11,628	\$29,070

#### Summary:

Herriman City is proposing to combine its funds with JVWCD grant funds for the following landscape design project:

#### Herriman Main Street Turf Conversion Project

The project includes design services for the Herriman City Main Street Turf Conversion Project. This project will remove approximately 73,000 square feet of existing grass in the medians and park strips that are currently being watered with spray irrigation. The design will include replacement of existing sod and irrigation with rock mulch and waterwise plants watered with drip irrigation. Herriman City has contracted with G. Brown Design for design services on this project.

#### **Recommendation:**

Approve award of \$17,442 to Herriman City for landscape design services.

#### MEMBER AGENCY WATER CONSERVATION FUNDING AGREEMENT

This Agreement is made and entered into as of September 15, 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 landscape design services (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.

#### <u>TERMS</u>:

The parties agree as follows:

1. <u>Project Description</u>. 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.

#### 3. <u>Project Administration and Correspondence</u>.

(a) The person designated to administer the Project and to act as the

chief contact for the Member Agency is:

John Nunley, Engineering Project Manager Herriman City 5355 West 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. <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. <u>Cost Estimate and Funding</u>.

(a) The funds to be provided by the District to the Member Agency shall not exceed Seventeen Thousand Four Hundred Forty-Two and 0/100 Dollars (\$17,442.00).

(b) The costs for the Project to be paid by the District and by the MemberAgency are set forth in attached Exhibit A. All costs greater than those shown in ExhibitA, which are necessary to implement and complete the Project pursuant to thisAgreement, 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. <u>Reporting Requirements</u>.

(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 MA WATER CONSERVATION AGREEMENT HERRIMAN CITY K3723 CB.docx

calculation of per capita water uses 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.

12. <u>Indemnification</u>. 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. <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 <u>Attn</u>: General Manager 8215 South 1300 West West Jordan, Utah 84088

If to Member Agency, to:

Herriman City <u>Attn</u>: John Nunley 5355 West Herriman Main Street Herriman, Utah 84096

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

MA WATER CONSERVATION AGREEMENT\_HERRIMAN CITY\_K3723\_CB.docx

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

15. <u>Binding Nature</u>. All of the grants, covenants, terms, provision, and 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:	
	By: Corey Rushton Its: Chair, Board of Trustees
ATTEST:	Address: 8215 South 1300 West West Jordan, UT 84088
Alan E. Packard Clerk	
	"Member Agency":
	Herriman City
Dated:	
	By:
	Its:
ATTEST:	Address: 5355 West Herriman Main Street Herriman, Utah 84096

#### EXHIBIT A

#### PROJECT DESCRIPTION AND SCHEDULE

#### HERRIMAN CITY

#### Measure 1: Herriman Main Street Turf Conversion Project

Location: Herriman Main Street between Herriman Blvd. and Elementary Dr.

**Description:** The project includes design services for the Herriman City Main Street Turf Conversion Project. This project will remove approximately 73,000 square feet of existing grass in the medians and park strips that are currently being watered with spray irrigation. The design will include replacement of existing sod and irrigation with rock mulch and waterwise plants watered with drip irrigation. Herriman City has contracted with G. Brown Design for design services on this project.

#### Funding Tier: Tier 2

#### Schedule for Implementation:

November 2024 through March 2025 – Finalize landscape design and prepare for bid May 2025 – Project out to bid July 2025 – Award contract October 2025 – Completion

#### Cost:

JVWCD 60% - \$17,442 Herriman 40% - \$11,628 Total Project Cost: \$29,070

# **ENGINEERING ACTIVITIES**

#### CONSIDER AUTHORIZATION TO AWARD AN ENGINEERING CONTRACT FOR THE 5700 WEST 10200 SOUTH BOOSTER PUMP STATION UPGRADES

October 9, 2024

Project: 5700 West 10200 South Booster Pump Station Upgrades

Project Number: 4366

Budget: \$267,900 in the 2024/2025 Capital Projects Budget and \$1,786,000 in the 10-year Capital Projects Plan.

Cost Sharing: N/A

Proposals were received from:

Proposer
AE2S
Brown and Caldwell

#### Award of Construction Contract Recommended to:

AE2S

#### Total Authorization Amount (Approval Requested): \$840,044

Summary: JVWCD relies on the existing 5700 West 10200 South Booster Pump Station to move water from the 3600 West 10200 South Booster Pump Station into pressure Zone C through the 10200 South Pipeline. The existing booster pump station was built in 1981 and is currently equipped to deliver a flow rate of 11 MGD into pressure Zone C. During the past several years, the pump station has frequently operated at full capacity and additional capacity is needed to meet member agency demands in pressure Zones C & D.

The existing 5700 West 10200 South Booster Pump Station will be upgraded with new piping, pumps and electrical equipment to increase its capacity to 18 MGD. The scope of the engineering contract will include pre-design, preparation of drawings and specifications, construction contract administration, and inspection services.

#### CONSIDER APPROVAL OF AMENDMENT NO. 1 TO THE CATHODIC PROTECTION SYSTEM COST SHARING AGREEMENT WITH CENTRAL UTAH WATER CONSERVANCY DISTRICT

#### October 9, 2024

Summary: Jordan Valley Water Conservancy District (JVWCD) operates and maintains the Jordan Aqueduct Reach 4 (JA-4). JA-4 begins near the mouth of Provo Canyon and ends at the flow control station at the Point of the Mountain. Central Utah Water Conservancy District (CUWCD) operates and maintains the Alpine Aqueduct Reach 3 (AA-3) which parallels JA-4.

In 2014, JVWCD and CUWCD entered into an agreement to construct and maintain a single cathodic protection system which protects both JA-4 and AA-3. The agreement allocates costs for design, construction, operation, and maintenance of the system. This system included eight anode wells and rectifier stations installed along the aqueducts. Recent cathodic surveys have indicated the need to install a ninth anode well to provide additional corrosion protection for JA-4 and AA-3.

CUWCD will manage the design and construction of the project and JVWCD will reimburse 50% of the design and construction cost of these improvements. The amendment to the 2014 cost sharing agreement obligates JVWCD to reimburse CUWCD for the improvements. The estimated cost to design and construct the improvements is \$342,000, with JVWCD's 50% cost allocation resulting in a responsibility of \$171,000.

Recommendation: Approve Amendment No. 1 to the Cathodic Protection System Cost Sharing Agreement with Central Utah Water Conservancy District. Authorize General Manager and General Counsel to make necessary revisions and execute the agreement.

#### CONSIDER APPROVAL OF AMENDMENT TO WATER PURCHASE AGREEMENT WITH HERRIMAN CITY

#### October 9, 2024

Summary: Herriman City (City) last updated its water purchase agreement in 2021. The City would like to increase its minimum contract amount from 4,200 acre-feet per year to 6,500 acre-feet per year. In early 2024, the City decided to reduce use of its own ground water resources during all but summer months. With this change, JVWCD supplies will be the primary source during winter and shoulder seasons which will provide more consistent water quality (and lower water hardness) for the City's residents and businesses. The City is also projecting additional demand associated with previously approved development. This amendment does not provide any water for use in the Olympia development. Water serving that property will be provided under a new Block 2 water purchase agreement. The attached amendment adjusts the minimum purchase amount as indicated in the table below.

	Annual	SWJVGW Project Amounts			
	Minimum Purchase Amount (AF)	Zone A (AF)	Zone B (AF)	Lost Use (AF)	
Existing contract amounts	4,200	667	1,000	-	
2024 and thereafter	6,500	667	1,000	-	

## Recommendation: Approve the attached Amendment to Water Purchase Agreement.

#### AMENDMENT TO HERRIMAN CITY WATER PURCHASE AGREEMENT AND PETITION

This Amendment Agreement ("Amendment") is made as of October 9, 2024, by and between the Jordan Valley Water Conservancy District, a Utah special district ("District"), and Herriman City, a Utah municipality ("Purchaser").

#### RECITALS:

A. The parties entered into the "Herriman City Water Purchase Agreement and Petition," made as of May 12, 2021 (the "Contract"); and,

B. The parties now desire to amend the Contract, consistent with the terms of this Agreement, to adjust the Minimum Amount of water to be purchased by Purchaser (as defined in the Contract) and the future Contract Capacity (as defined in the Contract).

#### <u>TERMS</u>:

The parties agree as follows:

1. Exhibit A of the Contract hereby is amended to read as set forth on Attachment 1 to this Agreement.

2. Exhibit B of the Contract hereby is amended to read as set forth on Attachment 1 to this Agreement.

3. Exhibit C of the Contract hereby is amended to read as set forth on Attachment 1 to this Agreement.

4. Exhibit D of the Contract is hereby amended to read as set forth on Attachment 1 to this Agreement.

5. This Amendment does not provide for water delivered by the Purchaser to lands annexed into the District after May 12, 2021. The delivery and payment for water that Purchaser will use to meet the demands of lands annexed after May 12, 2021, including the lands recognized in the District's Resolution No. 24-12, adopted on July 10, 2024, is governed by a separate water purchase agreement using Block 2 rates.

6. This Amendment amends only Exhibits A, B, C, and D of the Contract. All other terms and conditions of the Contract remain the same, are not affected by this Agreement, and are binding on all parties to this Agreement.

ATTEST:

Jordan Valley Water Conservancy District

Ву:			
Its:			
Address: 8215 South 1300 West West Jordan, UT 84088			
Herriman City			
Ву:			
Its:			
Address: 5355 W Herriman Main Street Herriman, UT 84096			

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

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 2024, by Corey Rushton as chair of the Board of Trustees of the Jordan Valley Water Conservancy District.

Commission expires:

NOTARY PUBLIC Residing in

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

The	foregoing	instrument	was	acknowledged	before	me	this	 day	of
		, 2024	, by _					 	as
			of	Herriman City.					

Commission expires:

NOTARY PUBLIC Residing in

## ATTACHMENT 1

## EXHIBIT A

## MINIMUM AMOUNT OF WATER

YEAR	MINIMUM AMOUNT (AF)
2024, and each year thereafter	6,500

## ZONE A WATER

YEAR	AMOUNT (AF)
2021, and each year thereafter through July 25, 2046	667
After July 25, 2046	0

## ZONE B WATER

YEAR	AMOUNT (AF)
2021, and each year thereafter through February 1, 2050	1,000
After February 1, 2050	0

## LOST USE WATER

YEAR	AMOUNT (AF)
2021, and each year thereafter through February 1, 2050	0
After February 1, 2050	0

#### EXHIBIT B

ADDRESS	METER INFORMATION	CONTRACT CAPACITY <sup>(c)</sup>
	SIZE (INCHES)	MAXIMUM DAILY FLOW RATES <sup>(a)</sup> (GPM) <sup>(b)</sup>
NON-PUMPED:		, , , , , , , , , , , , , , , , , , ,
15000 South 3200 West	24" & 12"	1,130
PUMPED (ZONE C):		
13400 South 5600 West	12" & 6"	3,009
11800 South 4900 West	8" & 4"	235
5690 West 12885 South	10" & 6"	1,693
14500 South 5600 West	16" & 6"	3,009
11800 South 6000 West	12"	235
11800 South U-111	16"	1,599
PUMPED (ZONE D):		
11800 South U-111	16"	1,316
TOTALS:		12,226
Notes:	·	

Notes:

(a) Maximum average flow rate over twenty-four (24) hours (GPM) allocated in association with the Minimum Amount, the Zone B Water, and the Lost Use Water.

(b) In addition to the Contract Capacity indicated in this table, Purchaser has contracted for its allocation of Zone A Water which will be delivered at flow rates not to exceed 458 GPM. Purchaser may take Zone A Water at any one or at any combination of the points of delivery identified in this table.

(c) Contract Capacity may be adjusted at Purchaser's request, not more frequently than every three years, to include sustained water deliveries under a Block 2 water purchase agreement. Sustained water deliveries means the average volume of Block 2 water delivered, on a daily basis, over the 36 month period before an adjustment is requested.

## EXHIBIT C

## ZONE A WATER RATE (PER AF), EFFECTIVE JULY 1, 2024 THROUGH JUNE 30, 2025

## \$531.75

## EXHIBIT D

## WATER RATES EFFECTIVE JULY 1, 2024 THROUGH JUNE 30, 2025

PRESSURE ZONE	RATE (\$/AF)
Non-Pumped	\$696.93
Pumped Zone C	\$751.57
Pumped Zone D	\$782.01
Notes:	

#### CONSIDER APPROVAL OF BLOCK 2 WATER PURCHASE AGREEMENT WITH HERRIMAN CITY

#### October 9, 2024

Summary: As a condition of annexation of the land associated with the Olympia development into JVWCD's service area, Herriman City (City) is required to enter into a Block 2 water purchase agreement for water delivered to that land. The structure of a Block 2 agreement does not require purchase of a minimum amount of water. Instead, it sets a limit on the maximum amount of water that may be purchased annually at the time the project is built out. If the maximum amount is exceeded, then a different rate may be applied to the excess demand.

The Block 2 contract also requires the City to apply water efficiency standards to landscaping installed in the annexed area, to help JVWCD track water usage in the annexed area as the project is developed, and to notify JVWCD if the proposed development is being changed in a way that will increase water demand at buildout by more than 50 acre-feet.

	Amount (AF)
Block 2 Limit	1,606

# Recommendation: Approve the attached Block 2 Water Purchase Agreement with Herriman City.

#### HERRIMAN CITY BLOCK 2 WATER PURCHASE AGREEMENT

This Block 2 Water Purchase Agreement ("Agreement") is made as of October 9, 2024 ("Effective Date"), by and between the Jordan Valley Water Conservancy District, a Utah special district ("District"), and Herriman City, a Utah municipality ("Purchaser").

#### RECITALS:

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

B. Purchaser is a municipality organized and existing under the laws of the State of Utah, which provides retail water service to its customers/inhabitants within its designated water service area and which desires to purchase water from the District for that purpose;

C. The parties have previously entered into a separate Water Purchase Agreement and Petition which provides for Purchaser to meet the needs of its inhabitants who are eligible for District Block 1 water supplies in accordance with the District's Rules and Regulations for Wholesale Water Service ("Block 1 Contract");

D. The parties enter into this agreement to provide for the purchase of water by, and for the delivery of water to, Purchaser to meet the needs of its inhabitants that require District Block 2 water supplies in accordance with the District's Rules and Regulations for Wholesale Water Service;

E. This Agreement is intended to provide for the needs of the Olympia Hills development which will be located on lands being annexed into the District's service area. As a condition of annexation, development of the lands is required to conform to the District's current water efficiency standards for new construction and Purchaser's related ordinances. The lands consist of approximately 939 acres situated as shown on Exhibit A ("Lands"). The estimate of District Block 2 water supplies needed to support the ultimate build-out demands on these Lands using District's current water efficiency standards is 1,460 acre-feet ("Annexed Property Water Allocation"), as shown on Exhibit C ("Water Demand Table");

F. Water purchased under this Agreement may be used both indoors and outdoors but is intended for delivery only within Purchaser's potable water delivery system to meet the projected needs of the Lands, as more fully described in the Water Demand Table.

#### <u>TERMS</u>:

The parties agree as follows:

1. (a) The District hereby agrees to sell, and Purchaser hereby agrees to purchase, annually the amount of Block 2 water actually delivered to the Lands, including calculated unmetered use and losses, under the conditions and at the rates then applicable to Block 2 water supplies.

(b) Following the complete build out of the Lands, the maximum amount of Block 2 water Purchaser is authorized to deliver to the lands, including calculated unmetered uses and losses and without penalty, is up to but not exceeding 1,606 acre-feet

per year (the "Block 2 Limit"). The Block 2 Limit includes an allowance of 10% in addition to the Annexed Property Water Allocation for the Lands as shown in the Water Demand Table.

(c) The Block 2 water shall be delivered by the District to the Purchaser in accordance with the terms of this Agreement, and at the points of delivery and within the Maximum Daily Flow Rates ("Contract Capacity") set forth in the Block 1 Agreement. Any change to Contract Capacity may only be made by amending the Block 1 Agreement.

(d) The Purchaser's retail water distribution system is not physically segregated between areas where Block 1 water is delivered to end users and where Block 2 water is delivered to end users and the District's wholesale points of delivery are used to provide both Block 1 and Block 2 water deliveries to Purchaser. For these reasons, all water delivered to the Lands through Purchaser's potable water delivery system, regardless of the actual physical source of that water, shall be considered Block 2 water and shall be billed to Purchaser at the Block 2 rate and paid for in accordance with the terms of this Agreement.

(e) Measurement of the volume of Block 2 water deliveries will be made using the individual customer retail meters serving the Lands. Purchaser shall use its best efforts to ensure that all locations within the Lands where water is delivered or used are equipped with functioning accurate water meters.

(f) District will bill Purchaser for Block 2 water at the rates, and in accordance with, its Wholesale Water Regulations. Unless the Wholesale Water Regulations provide otherwise:

(i) During the calendar year, Block 2 water deliveries will be aggregated with Block 1 deliveries and paid for at the same rate as Block 1 water deliveries, including payment of any applicable pumping charge based on the meter location where the water is introduced into Purchaser's water system.

(ii) By February 15<sup>th</sup> of each year, the Purchaser shall submit a report to the District identifying the monthly delivery of potable water during the preceding calendar year to each retail meter servicing properties on the Lands ("Annual Report").<sup>1</sup>

(iii) In addition to the metered deliveries of Block 2 water, District shall include in the Block 2 water deliveries a calculation of nonrevenue water, including leaks or other water loss, in proportion to the amount that nonrevenue water bears to revenue water for the entirety of Purchaser's water distribution system, based on the most recent reporting information published by the Utah Division of Water Rights or then current state agency responsible for collecting such information, according to the following schedule:

<sup>&</sup>lt;sup>1</sup> District may still require Purchaser to provide usage data from all individual meters within the lands on a monthly or other periodic basis in order to evaluate Purchaser's water use under its existing Block 1 water purchase contract.

Time Period After Effective Date	Proportional Factor	Example (assuming total system loss of 15% and 100 ac-ft of Block 2 deliveries)
Years 0-9	50%	7.5 ac-ft nonrevenue water included in Block 2 delivery for total of 107.5 ac-ft
Years 10-19	75%	11.25 ac-ft nonrevenue water included in Block 2 delivery for total of 111.25 ac-ft
Years 20 or longer	100%	15 ac-ft nonrevenue water included in Block 2 delivery for total of 115 ac-ft

(iv) After receiving the Annual Report, the District will make a final billing for Block 2 water deliveries, based upon the data in the Annual Report and the calculated amount of unmetered use and losses in the Purchaser's distribution system serving the Lands, for any unbilled water and by charging the difference between the Block 2 per acre foot rate that was in effect during the year and the Block 1 per acre foot rate, not including pumping charges, that was billed and paid by the Purchaser throughout the year.

(g) If Block 2 water deliveries, including unmetered use and losses, exceed the Block 2 Limit, Purchaser shall be billed for and shall pay for the excess Block 2 deliveries in accordance with and in the amounts provided for by the District's then existing rules and regulations for wholesale water service.

(h) If Purchaser provides non-potable water to the Lands, Purchaser shall ensure that each point where such water is delivered is equipped with a functioning and accurate water meter and shall include the total annual amount of water delivered through each of these irrigation meters as part of its Annual Report.

2. The District will provide Block 2 water in accordance with standards for public drinking water set by applicable law, including the Utah Division of Drinking Water and/or the Utah Drinking Water Board of the Department of Environmental Quality, except the District shall not be liable, or in breach of this Agreement, for failure to meet those standards unless that failure is due to the District's willful misconduct or gross negligence.

3. The amount of water delivered to Purchaser depends in large part on water made available to the District and, for that reason, the District is not a guarantor of the delivery of any water to Purchaser against drought, adverse claims, acts of God, the acts or omissions of other water supply entities from whom the District purchases water, or all other matters beyond its reasonable control. The District acquires water from multiple water sources, some of which are under the control of third parties which own and/or operate their own water facilities, and their failure to deliver water to the District shall excuse the District's failure to deliver water to Purchaser.

4. (a) The District's ability to deliver water to Purchaser depends, in part, on the capacity of available facilities, including, for example, reservoirs, pipelines, meters, and pump stations. Due to potential failures of equipment and infrastructure, the need of the District at its discretion to suspend service for construction, maintenance, inspection, and/or repairs, and due to limitations in water source and infrastructure capacities, the District is not a guarantor of delivery capacity to Purchaser.

(b) The allotment of Contract Capacity to Purchaser may serve, at the reasonable discretion of the District and pursuant to its interpretation and application of its policies, rules, and procedures as they may be amended periodically, to form the basis for

the allocation of capacity among the District's various customers during capacity shortages.

(c) Should allocation of capacity among the District's customers be necessary, including peak demand periods and times of limited delivery capacity, and should the District's contractual capacity commitments be used in determining that allocation, then Purchaser's ratable allocation may be based on its then-current Contract Capacity.

(d) A change in the volume of District's Block 1 water deliveries to Purchaser, for any reason, does not change or alter Purchaser's obligations under this Agreement to use and pay for Block 2 water, in the amounts and at the rates described in this Agreement.

(e) District and Purchaser have adopted water efficiency standards for new construction in order to maximize the use of water available for projected municipal and industrial demands. As a condition of current and continued Block 2 water deliveries for use on the Lands by its retail customers, Purchaser agrees to:

(i) Require all new landscaping within the Lands to comply with Purchaser's then existing water efficiency standards and such additional landscaping standards as may be included in the Annexation Agreements governing the inclusion of the Lands within the District's service area (the "Annexation Agreements"). The Annexation Agreements are more fully described on Exhibit D, attached hereto.

(ii) Provide reasonable assistance to District with the implementation of the terms of the Annexation Agreements upon written request by the District,

such as by reporting to the District the number and size of water meters associated with structures for which a certificate of occupancy is issued and by notifying District of any proposed change to the development plan for the Lands that is reasonably expected to increase the demand for potable water, as shown in the Water Demand Table, by more than 50 acre-feet;<sup>2</sup>

(iii) Work with District to adopt by ordinance for use within the Lands, within a reasonable time, any changes District may make to the water efficiency standards; and

(iv) Reasonably assist the District in determining if the development of the Lands has reached Substantial Buildout, as defined in the Annexation Agreements, and consult on resolving conditions within the Lands that lead to, or are projected to lead to, a condition under which the delivery of Block 2 water to the Lands under normal circumstances will exceed the Annexed Property Water Allocation after complete build out of the Lands.

5. (a) The price(s) for water purchased by Purchaser under paragraph 1, and the cost of providing water service to Purchaser, including pumping charges, shall be determined annually by the District in accordance with its then-current rate methodology, policies, rules, and procedures. The District may choose periodically to change methodologies and/or to change its interpretation and implementation of any methodology it selects, and/or to adopt, amend, or abandon its policies, rules, and regulations.

(b) As of the execution of this Agreement, the District uses the Base-Extra Capacity Method of the American Water Works Association, as interpreted and

<sup>&</sup>lt;sup>2</sup> The assistance described in this Agreement does not require Purchaser to withhold land use approval of a complete

implemented by the District, for pricing all water purchased under paragraph 1 of this Agreement.

(c) As of the execution of this Agreement, the District charges a monthly fee ("Meter Base Charge") for each meter through which water purchased under this Agreement may be delivered to Purchaser. The charge recovers, in part, the District's expenses associated with the meters, including but not limited to meter reading, account billing, service and maintenance, repair, replacement, and other overhead items. The Meter Base Charge is charged monthly for each meter based on its diameter, regardless of the actual volume of water taken through the meter. Block 2 water is included as a point of delivery in the Purchaser's Water Purchase Agreement and Petition for Block 1 water supplies and the meter base charges are paid in accordance with that Water Purchase Agreement and Petition. The parties do not anticipate the installation or use of a meter solely for use with the Lands described in this Agreement.

(d) As of the execution of this Agreement, the District charges for pumping, if necessary, of water purchased under paragraph 1 of this Agreement. The cost of pumping includes the associated utility expenses.

(e) Based on subparagraphs 5(b) through 5(d), but subject to change in the future as authorized by subparagraph 5(a), Purchase shall pay to District the sum of: (i) the price(s) set forth on attached Exhibit B per acre-foot of water sold to Purchaser under Paragraph 1 of this Agreement each year; and (ii) pumping costs.

(f) The price per acre-foot of water purchased under paragraph 1 of this Agreement shall not be increased before July 1, 2025. The District specifically reserves the

land use application filed in accordance with then applicable and duly adopted land use regulations.

right thereafter to increase, or otherwise change from time to time, the price per acre-foot of water purchased under paragraph 1 of this Agreement and pumping costs as the District, in its sole discretion, deems appropriate. The District shall provide written notice to Purchaser of a change in the price per acre-foot of water or pumping costs.

6. (a) Purchaser agrees to maintain and replace retail meters within the Lands as needed to ensure accurate measurements of delivered potable water to all uses within the Lands.

(b) Purchaser shall provide reasonable assistance to District, including by providing meter data and other information needed by District, to allow District to track and calculate the use of potable water delivered to the Lands, return flows from potable water that was delivered to the Lands following the initial delivery of such water, and to calculate depletions associated with potable water delivered to the Lands.

7. (a) Purchaser hereby represents, warrants, and covenants to the District that:

(i) Purchaser is a "city", "public petitioner," and "public water user", within the meaning of the Water Conservancy District Act (Utah Code § 17B-2a-1001 *et seq.* ("Act");

(ii) Within the meaning of § 1007 of the Act, the governing body of Purchaser has duly authorized and directed its chief executive officer to petition the Board of Trustees of the District for an allotment of Block 2 water, upon terms prescribed by the Board of Trustees, by delivering this Agreement to the Board; and,

(iii) Purchaser has found and determined that this Agreement constitutes a written petition on behalf of Purchaser to request the District to enter into a

water contract within the meaning of § 1007 of the Act; provided, however, that assessments shall be levied only in accordance with the provisions of this paragraph 7 and applicable Utah law.

(b) The governing bodies of the District and of Purchaser have found and determined, and it is hereby acknowledged, that:

(i) This is a petition which is in due and proper form and contains the information necessary for a lawful petition for water in conformance with the requirements of § 1007 of the Act;

(ii) The quantity of water petitioned for, when added to the present supply of water of Purchaser, makes an adequate supply for Purchaser;

(iii) It is in the District's best interest that this petition be granted;

(iv) Purchaser and its customers/inhabitants will be benefitted thereby in an amount not less than the taxes which may be imposed by virtue of this petition;

(v) Purchaser's name is as set forth in this petition;

(vi) The quantity of water to be purchased or otherwise acquired by Purchaser is as set forth in this petition;

(vii) The water will be used on lands within the boundaries of Purchaser to the extent those lands are within the boundaries of the District ("Benefitted Lands");

(viii) The price per acre-foot or other unit of measurement, and the amount of any service, turnout, connection, distribution system charge, or other charges to be paid by Purchaser are as set forth in this petition;

(ix) Payments shall be made as set forth in this petition;

(x) The contract assessment as authorized and allowed by this petition and by the Act shall become a political subdivision lien on the Benefitted Lands; and,

(xi) Purchaser agrees to make payments for the beneficial use of such water together with annual maintenance and operating charges, and to be bound by the provisions of the Act and the rules and regulations adopted for the District by the Board of Trustees.

(c) To the extent permitted by law, Purchaser agrees that the District may accept and grant the petition represented hereby at any time after notice and hearing required by § 1007 of the Act, without regard to the amount of time which may have elapsed prior to the hearing or between the hearing and the acceptance and granting of this petition. Purchaser hereby acknowledges that it is contemplated that years may elapse before the hearing or between the hearing and the acceptance and granting of this petition.

(d) If Purchaser fails to pay timely to the District any amount due under this petition, the District, with notice, may proceed to hearing and to act on this petition to levy a contract assessment on the Benefitted Lands pursuant to this petition and the Act for the unpaid amounts and for any future amounts. The contract assessment, after recording of the instrument levying the assessment as required by the Act, shall be a perpetual lien on the Benefitted Lands for all amounts owed as certified by the District pursuant to the Act.

(e) Collection of the levy, and further proceedings in connection with the levy of a contract assessment, shall be conducted as authorized or required by the Act.

7. It is mutually acknowledged that the District has petitions or contracts for water with the Central Utah Water Conservancy District for Central Utah Project water which require the District to pay annually for the water regardless of whether the water is called for, used, or is left unused. It is acknowledged that the District may elect to pay for this Central Utah Project water, in whole or in part, from water sales or from its own property tax levy as authorized by the Act and applicable law. It also is acknowledged that the District may elect to have all or part of any annual payment to the Central Utah Water Conservancy District paid for through the levy of a contract assessment by the Central Utah Water Water Conservancy District in accordance with the provisions of § 1007 of the Act, and/or in accordance with the provisions of paragraph 6 of this Agreement.

8. Purchaser shall not, outside the boundaries of the District, use, or deliver for use, or sell, or lease, or otherwise dispose of any water purchased under this Agreement.

9. (a) Amounts due from the Purchaser under this Agreement, except as otherwise provided, are due and payable within thirty (30) days of a billing statement. A statement not paid by its due date will be considered delinquent. Delinquent amounts shall accrue simple interest of one percent (1%) per month (12% APR) until paid in full.

(b) If Purchaser defaults on any payment due under this Agreement, and Purchaser's default remains uncured for a period of thirty (30) days after Purchaser's receipt of written notice of its default, the District, at its sole discretion, shall be entitled to withhold delivery of water and/or terminate this Agreement and/or pursue all other remedies available to the District. No action taken by the District under this paragraph, however, shall relieve Purchaser of its obligation to pay any sum owed to the District.

10. The term of this Agreement shall be perpetual.

11. The parties may amend or terminate this Agreement at any time upon their mutual, written consent. No one other than the parties to this Agreement shall have any rights under this Agreement which would prohibit the parties from amending or terminating this Agreement if the parties mutually agree to do so.

12. Purchaser shall be subject to and comply with the District's water rates, assessments, taxes, fees, policies, rules, and procedures as they may be adopted and/or amended. This Agreement and the parties are subject to the provisions of the Act, as amended.

13. Purchaser shall not assign this Agreement or any of its rights under it without the prior written consent of the District. The District may assign this Agreement and/or any of its rights under this Agreement.

14. All of the grants, covenants, terms, provisions, and conditions in this Agreement shall be binding upon and inure to the benefit of the successors or permitted assigns of the parties.

15. This Agreement is not intended to be a third-party beneficiary contract for the benefit of anyone, including the individual customers or constituent members of the District or of Purchaser.

16. This Agreement, including exhibits, constitutes the entire agreement of the parties and supersedes all prior undertakings, representations, or agreements of the parties regarding the subject matter in this document.

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

18. The District and Purchaser each represent and warrant that it has authority to enter into this Agreement.

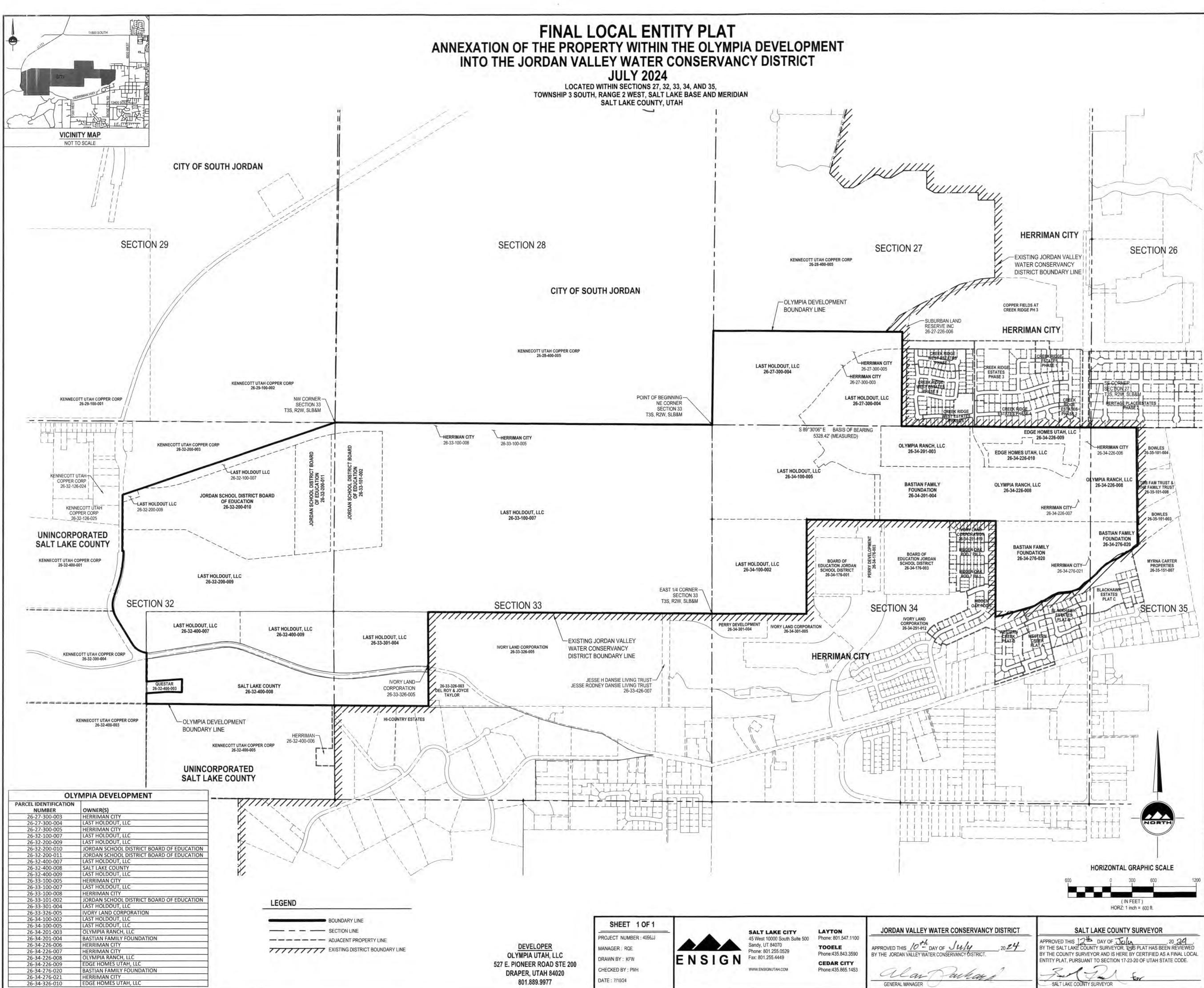
19. Notices given by or to the parties shall be in writing and may be served personally or served by depositing them in the United States mail, postage prepaid, certified or registered mail with return receipt requested, addressed to the parties at the addresses set forth below, or at such other addresses as the parties may designate in writing.

	"District": Jordan Valley Water Conservancy District
Dated:	By: Corey L. Rushton Its Chair
	Address: 8215 South 1300 West West Jordan, UT 84088
ATTEST:	
Alan E. Packard, Clerk	
	"Purchaser":
	Herriman City
Dated:	Ву:
	Its:
	Address: 5355 W Herriman Street Herriman, UT 84096
ATTEST:	

### EXHIBIT A

#### MAP OF LANDS

BLOCK 2 WATER PURCHASE AGREEMENT 2024.doc



OVED THIS 10th DAY OF July E JORDAN VALLEY WATER CONSERVANCY DISTRIC	,2024
E JORDAN VALLEY WATER CONSERVANCY DISTRIC	T.
11 01	1

1.1	(15) South 78°13'01" West 40.13;
1.1	(16) thence South 12°44'34" East 10.64 feet;
	(47) O

(17) South 78°07'21" West 16.66 feet;

(1) South 56°51'10" West 333.22 feet; 2) South 68°38'27" West 95.94 feet; (3) South 56°30'13" West 98.90 feet; (4) South 51°26'05" West 67.14 feet; (5) South 41°54'31" West 111.54 feet;

(6) South 48°31'38" West 142.42 feet;

(7) South 54°24'10" West 87.46 feet;

(8) South 44°19'04" West 94.58 feet:

(9) South 72°52'33" West 99.94 feet;

(10) South 72°52'34" West 12.55 feet;

(12) South 86°16'00" West 83.86 feet; (13) South 66°09'21" West 95.83 feet; (14) South 58°13'58" West 137.09 feet;

11) South 82°11'10" West 94.89 feet:

(18) South 57°11'41" West 95.42 feet:

(19) South 73°50'10" West 172.86 feet; (20) South 73°27'12" West 291.53 feet;

(21) South 80°15'09" West 106.84 feet along said Northerly Boundary Line of Western Creek Plat to the 1/16 section line;

thence North 00°10'31" East 1,342.34 feet also along the 1/16 section line;

thence North 89°31'41" West 2,661.50 feet also along the 1/16 section line;

thence South 00°02'54" West 1,325.66 feet also along the 1/16 section line;

thence North 89°35'57" West 1,329.28 feet along the quarter section line to the East Quarter Corner of said Section 33; thence North 89°38'37" West 3,990,98feet along the quarter section line;

thence South 00°20'42" East 1,323.10 feet along the 1/16 section line to the Southeast Corner of the Northwest Quarter of the hwest Quarter of said Section 33; thence North 89°38'31" West 1,327.74 feet along the 1/16 section line to the Southeast Corner of the Northeast Quarter of the outheast Quarter of Section 32, Township 3 South, Range 2 West, Salt Lake Base and Meridian;

thence North 89°29'26" West 2,641.53 feet along the 1/16 section line to the Southwest Corner of the Northwest Quarter of the Southeast Quarter of said Section 32; thence North 00°09'01" East 149.81 feet along the 1/16 section line to the southwesterly corner of the Questar Gas parcel (Tax Parcel No. 26-32-400-003);

thence Easterly, Northerly and Westerly along the boundary line of said parcel the following four (4) courses:

(1) North 86°15'53" East 292.00 feet; (2) South 88°11'07" East 207.61 feet;

(3) North 00°09'01" East 185.12 feet;

(4) South 86°15'53" West 500.00 feet to said 1/16 section line;

thence North 00°09'01" East 405.38 feet along the 1/16 section line to the Northeast Right-of-Way Line of State Route-111 SR-111), also known as Bacchus Highway;

thence along said Northeast and the easterly Right-of-Way Line of SR-111 the following seven (7) courses: (1) Northwesterly 246.50 feet along the arc of a 268.31 foot radius curve to the right (center bears North 05°49'12" East and the chord bears North 57°51'41" West 237.92 feet with a central angle of 52°38'15");

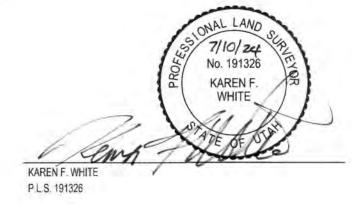
(2) North 31°32'34" West 437.23 feet; (3) Northwesterly 288.95 feet along the arc of a 331.97 foot radius curve to the right (center bears North 58°27'26" East and the chord bears North 06°36'27" West 279.91 feet with a central angle of 49°52'14");

(4) North 18°19'39" East 201.90 feet; (5) Northeasterly 470.16 feet along the arc of a 1.482.39 foot radius curve to the left (center bears North 71°40'21" West and the chord bears North 09°14'30" East 468.19 feet with a central angle of 18°10'19");

(6) North 89°50'40" West 17.00 feet: (7) North 00°09'20" East 792.30 feet to the northwesterly corner of an entire tract described as Parcel 21 in that Special Warrant Deed recorded as Entry No. 8110216 in Book 8550 at Page 6633 in the Office of the Salt Lake County Recorder; thence North 71°13'51" East 3,153.48 feet along the northwesterly boundary of said entire tract to the Northwest Corner of said

Section 33: thence South 89°35'41" East 5,303.20 feet along the north section line of said Section 33 to the point of beginning.

Contains 40,915,169 Square Feet or 939.283 Acres



FINAL LOCAL ENTITY PLAT ANNEXATION OF THE PROPERTY WITHIN THE OLYMPIA DEVELOPMENT INTO THE JORDAN VALLEY WATER CONSERVANCY DISTRICT

# LOCATED WITHIN SECTIONS 27, 32, 33, 34 AND 35,

TOWNSHIP 3 SOUTH, RANGE 2 WEST, SALT LAKE BASE AND MERIDIAN SALT LAKE COUNTY, UTAH

DEPUTY SALT LAKE COUNTY RECORDER

ALT LAKE COUNTY SURVEYOR =	RECORDED #			
20 24, 20	STATE OF UTAH, C REQUEST OF :	OUNTY OF SALT LAKE, RECORD	ED AND FILED AT THE	
RSUANT TO SECTION 17-23-20 OF UTAH STATE CODE.	DATE:	TIME:	BOOK:	PAGE:

FEES

### SURVEYOR'S CERTIFICATE

a Professional Land Surveyor licensed under Title 58, Chapter 22, Professional KAREN F, WHITE Engineers and Land Surveyors Act, holding License No. 191326 do hereby certify that a Final Local Entity Plat, in accordance with Section 17-23-20 of Utah State Code, was made by me, or under my direction, and shown hereon is a true and correct representation of said Final Local Entity Plat. I further certify that by authority of the Owners, I have prepared this plat for the purpose of depicting those properties within Salt Lake County to be annexed into the Jordan Valley Water Conservancy District.

### BOUNDARY DESCRIPTION

A parcel of land, situate in parts of Sections 27, 32, 33, 34, and 35, Township 3 South, Range 2 West, Salt Lake Base and Meridian, U.S. Survey, more particularly described as follows: Beginning at the Northeast Corner of Section 33, Township 3 South, Range 2 West, Salt Lake Base and Meridian; and running

thence North 00°41'26" East 1,324.02 feet along the section line to the Northwest Corner of the Southwest Quarter of the Southwest Quarter of Section 27, Township 3 South, Range 2 West, Salt Lake Base and Meridian; thence South 89°30'42" East 2,657.98 feet along the 1/16 section line to the Northeast Corner of the Southeast Quarter of the

Southwest Quarter of said Section 27: thence South 00°28'09" West 1,324.47 feet along the guarter section line to the South Quarter Corner of said Section 27; thence South 89°30'06" East 2,664.00 feet along the section line to the Southeast Corner of said Section 27;

thence South 89°48'53" East 641.53 feet along the southerly line of Section 26, Township 3 South, Range 2 West, Salt Lake Base nd Meridian: thence South 00°30'22" East 1,659.00 feet said point also being a point on the thread of Butterfield Creek;

thence along said existing Herriman City boundary line and said thread of the Butterfield Creek as defined on the Blackhawk Estates Plat "C" recorded as Entry No. 11719743 in Book 2013P at Page 178, Blackhawk Estates "B" recorded as Entry No. 11386427 in Book 2012P at Page 53, Western Creek PUD Plat A recorded as Entry No. 10946923 in Book 2010P at Page 76, and Western Creek PUD Plat B recorded as Entry No. 11429199 in Book 2012P at Page 92 all in the Office of the Salt Lake County Recorder the following twenty-one (21) courses:

#### EXHIBIT B

### BLOCK 2 WATER RATES EFFECTIVE MAY 1, 2024 THROUGH JUNE 30, 2025

PRESSURE ZONE	RATE (\$/AF)
ALL ZONES, not including applicable pumping charge	\$ 1,146.44
Notes:	

BLOCK 2 WATER PURCHASE AGREEMENT 2024.doc

### EXHIBIT C

### WATER DEMAND TABLE

BLOCK 2 WATER PURCHASE AGREEMENT 2024.doc

					6,330 Total Unit	s in A	ll Pressu	ure Zon	es of Olyn	npia					
					Olympia - Pressure Z					Summai	ry				
					Ensign	Proje	ct Numb	er 4056	QQQ						
							1-Jul-24		Demand per ERC		ay Potable Demand	Storage Unit	e Demand Total	Annual Unit	Demand Total
I. OLYMP	. OLYMPIA PRESSURE ZONE 3 - POTABLE SYSTEM DEMANDS						Total Units ERCs	Total GPD ERCs	(GPM)	) (GPD)	Demand Demand (Gal) (gal)	Demand (Ac-ft)			
INDOOR P	POTABLE S	YSTEM DE	MANDS												
Residentia	l Potable De	emands for 2	2211 total uni	its			2,211	1,904	241	318.7	458,864	121	230,384	0.135	257.04
Commercia	al Potable D	emands Est	. 7.5 ERCs				4	7.5	5 241	1.3	1,808	121	908	0.135	1.01
Institution	al Potable D	emands Est	. 0 ERCs (no S	ichools)			0	C	241	0.0	0	121	0	0.135	0.00
Parks, com	imon areas	open spaces	s Potable Den	nands Est. 1	1.0 ERCs		1	1	. 241	0.2	241	121	121	0.135	0.14
					Total potable demands		2,216	1,913	:	320	460,913		231,413		258.19
PRESSURE	ZONE 3 OU	TDOOR IRR	IGATION DEN	/ANDS		Total acres In Zone	% irrigated	-	Demand per Acre		ay Potable Demand	Storage	e Demand	Annual	Demand
									(GPM)	(GPM)	(GPD)	Unit Demand (Gal)	Total Demand (gal)	Unit Demand (Ac-ft)	Total Demand (ac- ft)
	I Irrigation [ % waterwis		SF lots over 6	500 SF irri	gated with potable water -			2.37	4.05	9.6	13,833	2,918	6,916	2.07	4.90
			SF lots under (0.01 ac/unit)	6,500 SF ir	rigated with potable water -			26.08	4.05	105.7	152,218	2,918	76,109	2.07	53.89
			Te	otal Zone 3	residential irrigation demands			28.5	; ;	115.3	166,051		83,025		58.79
	pace Irrigat			-	ommercial, Institutional, Parks,	272.5	28.42%	77.44	l						
	Areas and O	pen Space I	of the source a												
		pen Space I			Waterwise Irrigated Area	77.44	65%	50.34		143.8	207,019	2,056	103,509		
		pen Space I			Irrigated Turf Area	77.44 77.44	65% 35%	27.11	. 6.28	170.1	244,993	2,056 4,519	122,496	3.20	86.74
		pen Space I							. 6.28			,		3.20	

					Olympia - Pressu	re Zon	e 4 - Wa	ter Dem	nands Sun	nmary					
							1-Jul-24								
									Demand per	Peak Da	y Potable				
									ERC	Source	Demand		Demand	Annual	Demand
	•	•	•		-			Tabal				Unit	Total	Unit	Total
II. OLYMF	PIA PRESS	SURE ZONE	4- POTABLE	E SYSTEM	DEMANDS			Total	GPD	(GPM)	(GPD)	Demand	Demand	Demand	Demand
							Total Units	ERCs				(Gal)	(gal)	(Ac-ft)	(ac- ft)
INDOOR P	OTABLE	SYSTEM DE	MANDS												
Residentia	l Potable D	emands for	2,120				2,120	1,666	241	278.9	401,583	121	201,625	0.135	224.95
Commercia	al Potable	Demands Es	t. 10 ERCs				4	10	241	1.7	2,410	121	1,210	0.135	1.35
Institution	al Potable	Demands Es	t. 2 ERCs				2	2	241	0.3	482	121	242	0.135	0.27
Parks com	mon area	onen snace	s Potable De	mands Est			1	1	. 241	0.2	241	121	121	0.135	0.14
							-		271	0.2	241	121	121	0.135	0.14
					Total Zone 4 Potable Demands		2,127	1,679		281	404,716		203,198		226.71
		+			Total Zone 4 Potable Demands		2,127	1,075	1	201	404,710		203,198		220.71
						Total		Area							
						acres In			Demand per	Deal. De	Detable				
DDFCCUDF								•			y Potable		<b>D</b>		
PRESSURE	ZONE 4 O		RIGATION DE	IVIANDS		zone	% irrigated	(Acres)	Acre	Source	Source Demand Storage Deman		Total		
									(GPM)	(GPM)	(GPD)	Unit Demand	Demand	Demand	Demand
									(GPWI)	(GPW)	(GPD)	(Gal)	(gal)	(Ac-ft)	(ac- ft)
												(Gai)	(gai)	(AC-II)	(ac- it)
Residentia	l Irrigation	Demand for	SF lots over	6500 SF irri	gated with potable water -										
assume 65	% waterw	se 35% Turf						2.22	4.05	9.0	12,957	2,918	6,479	2.07	4.59
Residentia	I Irrigation	Demand for	SF lots unde	r 6,500 SF i	rrigated with potable water -										
		se 35% Turf			0			23.32	4.05	94.5	136,109	2,918	68,055	2.07	48.19
													,		
			1	otal Zone 4	4 residential irrigation demands			25.5		103.5	149,066		74,533		52.78
							l				,		,		
	naca !!	tion for Mar	ti Comilu Doo	idential C	mmoreial Institutional Darks										
-			-		ommercial, Institutional, Parks,	260.4	24.000								
-			lti Family Res For Pressure		mmercial, Institutional, Parks,	269.4	21.00%	56.57	,						
-			-					56.57		105.0	151 220	2 056	75 615	1 46	53 54
-			-		Waterwise Irrigated Area	56.57	65%	<b>56.57</b> 36.77	2.86	105.0	151,229	2,056	75,615	1.46	53.54
-			-			56.57		56.57	2.86	105.0 124.3	151,229 178,970	,	75,615 89,485	1.46 3.20	53.54 63.36
-			-	Zone 4	Waterwise Irrigated Area	56.57	65%	<b>56.57</b> 36.77	2.86		,	,	,		
-			-	Zone 4	Waterwise Irrigated Area Irrigated Turf Area	56.57	65%	<b>56.57</b> 36.77 19.80	2.86	124.3	178,970	,	89,485		63.36
Common A	Areas and	Open Space	For Pressure	Zone 4	Waterwise Irrigated Area Irrigated Turf Area	56.57 56.57	65%	<b>56.57</b> 36.77 19.80	2.86	124.3	178,970	,	89,485		63.36
Common A	Areas and	Open Space	For Pressure	Zone 4	Waterwise Irrigated Area Irrigated Turf Area Total Zone 4 Irrigation Demand	56.57 56.57	65%	<b>56.57</b> 36.77 19.80	2.86	124.3 332.8	178,970 479,265.2	,	89,485 <b>239,632.6</b>		63.36 <b>169.68</b>
Common A	Areas and C	Dpen Space	For Pressure	Zone 4	Waterwise Irrigated Area Irrigated Turf Area Total Zone 4 Irrigation Demand	56.57 56.57 System	65% 35%	<b>56.57</b> 36.77 19.80	2.86	124.3 332.8	178,970 479,265.2	4,519	89,485 <b>239,632.6</b>		63.36 <b>169.68</b>

					Olympia - Pressure Z						у				
					Olympia - Pressu	re Zor	,	er Dem	ands Sum	mary					
							1-Jul-24		Demand per ERC		y Potable Demand	Storage	e Demand	Annual	Demand
. OLYMPIA PRESSURE ZONE 5 - POTABLE SYSTEM DEMANDS			Total Units	Total ERCs	GPD	(GPM)	(GPD)	Unit Demand (Gal)	Total Demand (gal)	Unit Demand (Ac-ft)	Total Demand (ac- ft)				
INDOOR P	OTABLE S	YSTEM DE	MANDS									(00.7	(9*.)	(,	(
Residential	Potable De	mands for 1	,034 total ur	nits			1,034	922	241	154.3	222,202	121	111,562	0.135	124.47
Commercia	al Potable D	emands Est.	5.9 ERCs				4	5.9	241	1.0	1,422	121	714	0.135	0.80
Institutiona	al Potable D	emands Est.	. 112.5 ERCs	(1 church &	2 Schools)		3	112.5	241	18.8	27,113	121	13,613	0.135	15.19
Common a	reas open s	paces and ty	wo parks wit	h restrooms	s Potable Demands Est. 2.0 ERCs		2	2	241	0.3	482	121	242	0.135	0.27
					Total Zone 5 Potable Demands		1,043	1,042		174	251,218		126,130		140.72
PRESSURE	ZONE 5 OU	TDOOR IRRI	IGATION DEI	MANDS		Total acres In Zone	% irrigated	-	Demand per Acre		y Potable Demand	Storage	e Demand	Annual	Demand
									(GPM)	(GPM)	(GPD)	Unit Demand (Gal)	Total Demand (gal)	Unit Demand (Ac-ft)	Total Demand (ac- ft)
Residential waterwise	0	Demand for 2	1,244 SF lots	with potab	le water -assume 65%			17.2	4.05	69.7	100,389	2,918	50,195	2.07	35.54
			ti Family Res or Pressure		mmercial, Institutional, Parks,	236	28.42%	67.07							
					Waterwise Irrigated Area	67.07	65%	43.60	2.86	124.5	179,290	2,056	89,645	1.46	63.48
					Irrigated Turf Area	67.07	35%	23.47	6.28	147.3	212,177	4,519	106,089	3.20	
					Total Zone 5 Irrigation Demand			84.3		341.6	491,855.9	· · ·	245,927.9		174.14
		Indoor and			able System Demand with no Se										24.4.00
Total Proce				gation Pots	able System Demand with no Se	rundarv	System			516	743,074		372,058		314.86

	Olympia - Pressu	re Zor	ie 6, Wat	ter Dem	ands Sum	mary					
I. OLYMPIA PRESSURE ZONE 6 - POTABLE SYSTEM DEMA	ANDS		1-Jul-24 Total Units	Total ERCs	GPD	(GPM)	(GPD)	Unit Demand (Gal)	Total Demand (gal)	Unit Demand (Ac-ft)	Total Demand (ac- ft)
INDOOR POTABLE SYSTEM DEMANDS											
Residential Potable Demands for 965 total units			965	924	241	154.6	222,684	121	111,804	0.135	124.74
				10.7	244	2.4	2.001	121	4 507	0.425	4 74
Commercial Potable Demands Est. 12.7 ERCs			4	12.7	241	2.1	3,061	121	1,537	0.135	1.71
Institutional Potable Demands Est. 112.5 ERCs (1 church & 2 Sch	nools		3	112.5	241	18.8	27,113	121	13,613	0.135	15.19
				112.0		10.0	27,1220			0.100	10110
Common areas open spaces and two parks with restrooms Pota	ble Demands Est. 2.0 ERCs		2	2	241	0.3	482	121	242	0.135	0.27
Tota	Zone 6 Potable Demands		974	1,051		176	253,339		127,195		141.91
		Total		Area							
		acres In		Irrigated	Demand per	Peak Da	y Potable				
PRESSURE ZONE 6 OUTDOOR IRRIGATION DEMANDS		Zone	% irrigated	(Acres)	Acre	Source	Demand	•	Demand	Annual Demand	
					(GPM)	(GPM)	(GPD)	Unit Demand	Total Demand	Unit Demand	Total Demand
					(GFWI)		(GFD)	(Gal)	(gal)	(Ac-ft)	(ac- ft)
Residential Irrigation Demand for 1,244 SF lots with potable wa waterwise 35% Turf	ter -assume 65%			16.2	4.05	65.7	94,553	2,918	47,276	2.07	33.48
All Open Space Irrigation for Multi Family Residential, Comme Common Areas and Open Space For Pressure Zone 5	rcial, Institutional, Parks,	161.6	28.42%	45.93							
	Waterwise Irrigated Area	45.93	65%	29.85	2.86	85.3	122,768	2,056	61,384	1.46	43.47
	Irrigated Turf Area	45.93	35%	16.07	6.28	100.9	145,287	4,519	72,644	3.20	51.44
Total	Zone 6 Irrigation Demand			62.1		251.8	362,607.8		181,303.9		128.38
Total Pressure zone 6 Indoor and Outdoor, Potable System De System	mands with no Secondary					427.7	615,947.0		308,499.1		270.29
Total Pressure zones 5 & 6 Indoor and Outdoor, Potable System	n Demand					944	1,359,021		680,557		585.15
						544	1,555,021				585.15
Total Pressure zones 5 & 6 fire storage at 3000 gpm for 3 hours				1					540,000		
Total Pressure zones 5 & 6 Indoor and Outdoor Potable System						944	1,359,021		1,220,557		585.15
Total Pressure zones 3 & 4 Indoor and Outdoor Potable System	n Demands with no Second	lary Syst	em	r		1,363	1,962,956		983,274		873.40
Total Pressure zones 3, 4, 5, & 6 Indoor and Outdoor Potable	System Demand with no S	econdary	y System			2,307	3,321,977		1,663,831		1458.55
Total Pressure zones 3, 4, 5,& 6 Indoor and Outdoor Pota flow	ble System Demand witl	h 540,00	0 gallons o	f fire		2,307	3,321,977		2,203,831		1458.55
Total units all zones including comr	Total units nercial, institutional and pa		6,330 6,360	5,416 5,446		Water ava	Water a ilable to Olym		m JVWCD - 1. 33 acres X 1.3	-	1268.032
	· · · · ·				•		Defici	t for Olymp	ia to makeup	(Acre-Feet)	190.517

#### EXHIBIT D

#### ANNEXATION AGREEMENTS

The Lands annexed into the District are subject to the following Annexation Agreements:

1) Annexation Agreement for property owner Fox Landing, LLC.

Recorded in the records of the Salt Lake County Recorder as Entry 14263386 at Book 11504 Page 1257.

2) Annexation Agreement for property owner Richmond American Homes of Utah, Inc.

Recorded in the records of the Salt Lake County Recorder as Entry 14263387 at Book 11504 Page 1293.

3) Annexation Agreement for property owner Edge Homes Utah, LLC.

Recorded in the records of the Salt Lake County Recorder as Entry 14263388 at Book 11504 Page 1328.

 Annexation Agreement for property owners Olympia Ranch, LLC; The Last Holdout, LLC; Bastian Family Foundation; Olympia Ranch 3, LLC; Jordan School District Board of Education; and Olympia Land, LLC.

Recorded in the records of the Salt Lake County Recorder as Entry 14263389 at Book 11504 Page 1364.

## **REPORTING ITEMS**

#### JORDAN VALLEY WATER CONSERVANCY DISTRICT

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

October 9, 2024

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

1.	Annual submission of Tentative Budget to Requesting Member Agencies (§17B-1-702 UCA (1953))	Date completed: April 19, 2024 Scheduled for: April 2025
2.	Annual Certification and Filing of Budget with State Auditor (§17B-1-614(2) UCA (1953))	Date completed: June 28, 2024 Scheduled for: August 2025
3.	Annual Filing of Impact Fees Report with State Auditor (§11-36a-601(4)(d) UCA (1953))	Date completed: December 15, 2023 Scheduled for: December 2024
4.	Annual Filing of Financial Statements with State Auditor (§51-2a-202(1) UCA (1953))	Date completed: November 21, 2023 Scheduled for: December 2024
5.	Annual submission of Audit Report to Member Agencies (§17B-1-703 UCA (1953))	Date completed: November 27, 2023 Scheduled for: December 2024
6.	Participation in Utah Public Finance Website	
	<transparent.utah.gov> (§67-3-12 UCA (1953)) • Salaries/Benefits</transparent.utah.gov>	Date completed: September 10, 2024 Scheduled for: August 2025
	Revenues/Expenditures	Date completed: July 17, 2024 Scheduled quarterly for: January 31, April 30, July 31, and October 31
7.	Proper Notice of Public Meetings (§52-4-202 UCA (1953))	Date completed: On-going
8.	Board member contact information (name, phone number, and email address) posted on the Utah Public Notice Website (§17B-1-303(9) UCA (1953))	Date completed: On-going Last edited: May 23, 2024
9.	Annual review of personnel policies (§17B-1-802 UCA (1953))	Date completed: May 6, 2024 Scheduled for: April 2025
10	Filing of Qualified Capital Asset Report with Division of Water Resources (§17B-2a-1010 UCA (1953))	Date completed: December 28, 2022 Scheduled for: December 2027

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

11. Semi-annual Report to State Money Management Council (§51-7-15 (3) UCA (1953))	Date completed: July 3, 2024 Scheduled for: July 2025
12. File statement with Division of Corporations re: receipt of notice of claim (§63G-7-401(5))	Date completed: March 1, 2023 Scheduled for: January 2025
<ol> <li>File Jordan Valley Water Conservancy District with Registry of Lieutenant Governor (§17B-1-103)</li> </ol>	Date completed: June 13, 2024 Scheduled for: June 2025
14. File Jordan Valley Conservation Gardens Foundation with Registry of Lieutenant Governor (§17B-1-103)	Date completed: August 31, 2023 Scheduled for: October 2024
15. Disclosure regarding responsibility of homeowner to repair retail water line (§11-8-4 UCA (Supp. 2017))	Date completed: September 20, 2018 Scheduled for: On-going
16. Water Use Report (§§73-5-4 and -8 UCA; R309-105-15)	Date completed: March 29, 2024 Scheduled for: March 2025
17. Fee Appeal Process (§§17B-1-121(1)(c)(i))	Date completed: On-going
18. Imposing/Increasing Fee – Public Hearing (§§17B-1-643)	Date completed: On-going Last held: May 8, 2024
19. Copies of "Robert's Rules of Order" (§17B-1-310(3)(b)(iii))	Date completed: On-going

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

- A. Annual Loss Report
- B. Annual Trustee Training
  - Open and Public Meetings Act (§§52-4-101 et seq.)
  - Utah Public Officers' and Employees' Ethics Act (§§67-16-1 et seq.)
- C. Annual Employee Training
  - Sexual Harassment (2.4 Personnel Rules and Regulations)

Date completed: October 9, 2024 Scheduled for: September 2025

Date completed: March 11, 2024 Scheduled for: March 2025

Date completed: November 29, 2023 Scheduled for: November 2024 • Tuition Assistance Program (6.3(c), Personnel Rules and Regulations)

I. Internal Audit

- Fraud Awareness Training (12.2(3)(L), Personnel Rules and Regulations)
- D. Annual certification by the Board of Date completed: April 11, 2024 understanding and compliance with the Scheduled for: March 2025 Public Officers' and Employees' Ethics Act (§67-16-1 et seq. UCA (1953)), pursuant to Chapter 9.2, Administrative Policy and Procedures Manual E. Conflict of Interest Annual Certification Scheduled for: March 2025 (Trustees, Officers, General Manager, Assistant General Manager, General Counsel) Date completed: April 11, 2024 F. Annual Water Audit Scheduled for: March 2025 G. Employee Performance Evaluations Date completed: On-going H. Hotline Date completed: On-going
- J. Annual Filing of Fraud Risk Assessment with State Auditor (Auditor Alert 2020-2021) Date completed: December 15, 2023 Scheduled for: December 2024

Date completed: On-going



# Loss Claims Report

# Jeff Betton

# Fiscal Year 2023/2024

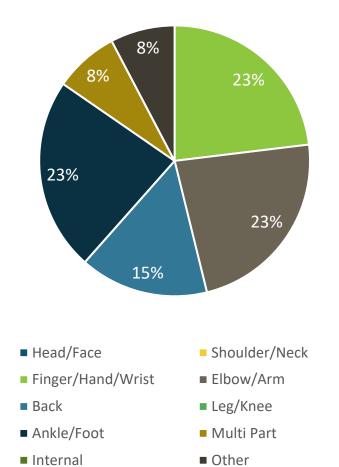
Workers' Compensation Claims

Workers' Compensation Claims								
Date	Туре	Cost						
08/09/2023	Back Strain, Contusion	\$504						
Total	1	\$504						

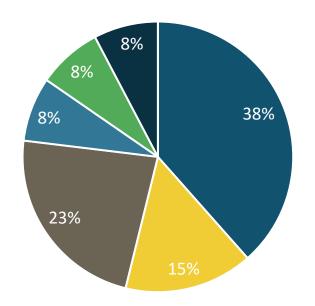
Loss Claims History					
Fiscal Year	# of Claims	Cost			
2018/2019	6	\$10,953			
2019/2020	3	\$1,147			
2020/2021	5	\$6,644			
2021/2022	5	\$5,240			
2022/2023	3	\$18,413			
Average	4.4	\$8,479			

# Workers' Compensation Claims





Injury Type FY 19/20 – FY 23/24



Sprains, strains

- Cuts, lacerations, and punctures
- Concussions
- Dislocations/Fractures
- Contusion/Crush
- Multi Type
- Other

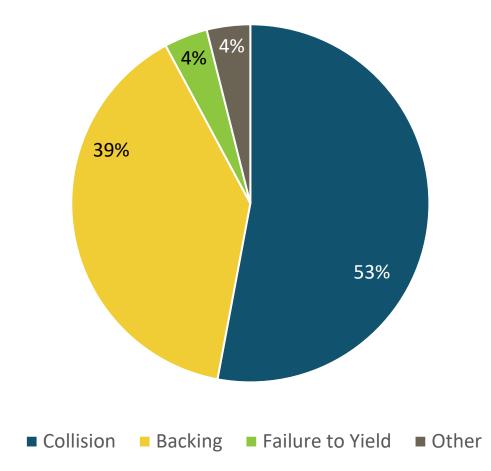
Vehicle Crash Loss Claims

Vehicle Crash Loss Claims						
Date Type Cost						
09/13/2023	Backing	\$1,101				
09/19/2023	Collision	\$1,928				
11/20/2023	Collision	\$5,617				
03/12/2024	Other	\$146				
Total	4	\$8,792				

Loss Claims History					
Fiscal Year	# of Claims	Cost			
2018/2019	7	\$33,284			
2019/2020	6	\$7,905			
2020/2021	10	\$38,760			
2021/2022	11	\$15,463			
2022/2023	3	\$5,341			
Average	7.4	\$20,151			

Vehicle Crash Loss Claims

### Crash Type FY 19/20 – FY 23/24



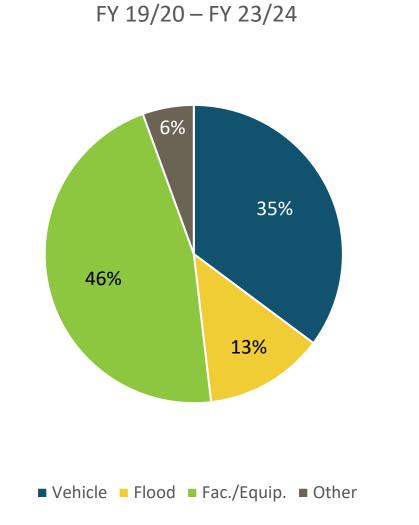
# Property Damage Loss Claims

Property Damage Loss Claims					
Date	Туре	Cost			
07/11/2023	Facility	\$332			
07/12/2023	Vehicle	\$142			
07/20/2023	Facility	\$4,107*			
09/08/2023	Facility	\$4,160*			
10/04/2023	Facility	\$1,208			
10/24/2023	Facility	\$5,239*			
11/10/2023	Flood	\$12,179			
12/17/2023	Equipment	\$282			
06/27/2024	Vehicle	\$545			
Total	9	\$28,194			

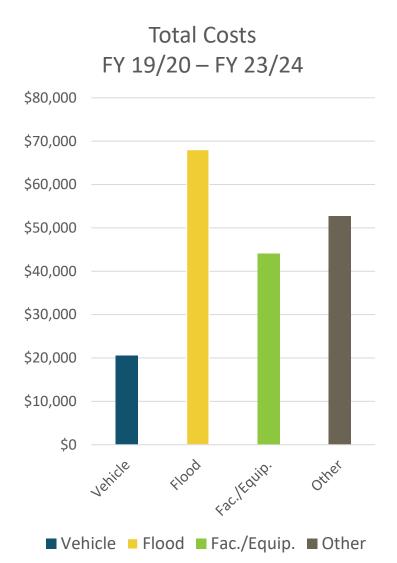
Loss Claims History					
Fiscal Year	# of Claims	Cost			
2018/2019	8	\$39,689			
2019/2020	12	\$35,988			
2020/2021	9	\$56,127			
2021/2022	8	\$9,947			
2022/2023	16	\$55,214			
Average	10.6	\$39,393			

\*claim is still open, these costs may be recovered

Property Damage Loss Claims



Damage Type

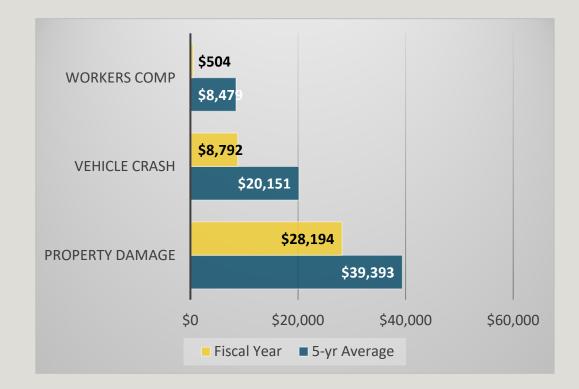


# Claims Experience (Fiscal Year vs. 5-yr Average)

# Claim Frequency



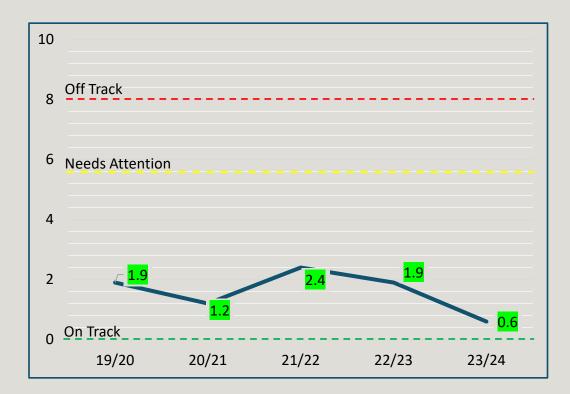




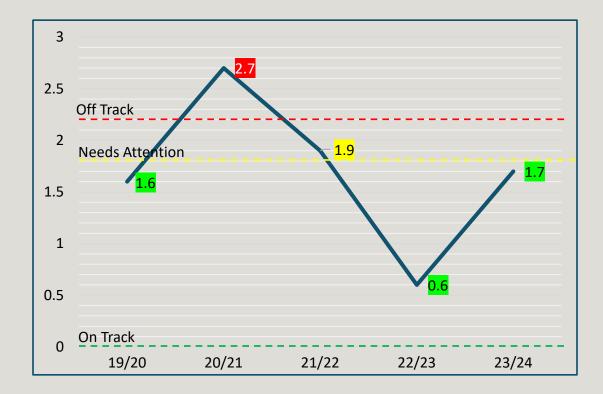
# Performance Indicators

# Injury Rates





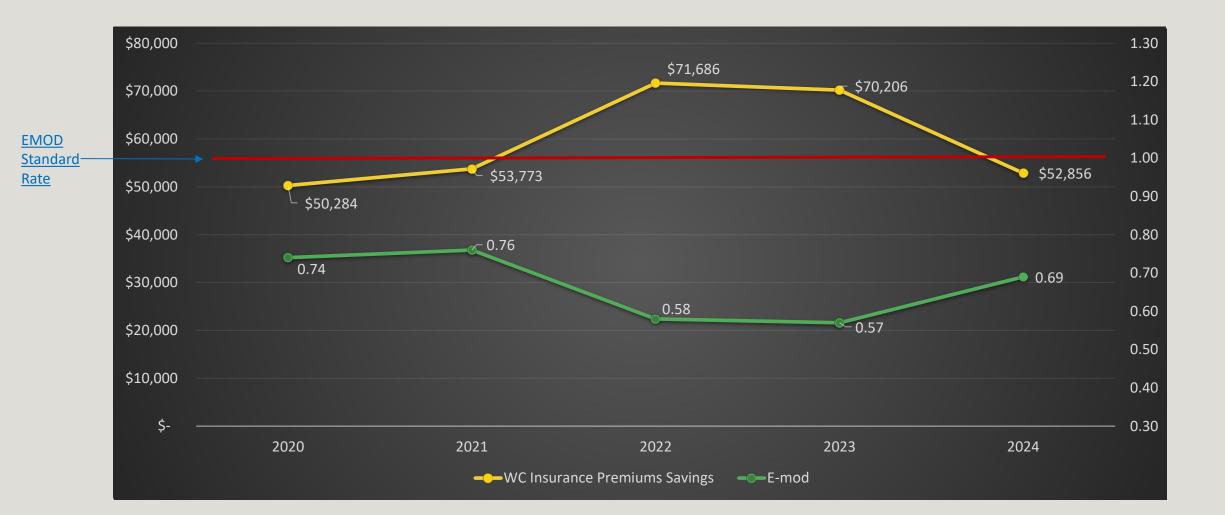
Injury total x 200,000 ÷ by # of Employee Hours Worked



Crash total x 100,000 ÷ by # of Miles Driven



# E-mod & WC Insurance Premiums Savings



#### JORDAN VALLEY WATER CONSERVANCY DISTRICT

#### REPORT ON DISPOSAL OF SURPLUS PROPERTY FOR FISCAL YEAR 2023/2024

October 9, 2024

Summary: During fiscal year 2023/2024, JVWCD disposed of three (3) vehicles and a variety of used office furniture/appliances and maintenance tools. In accordance with JVWCD's Purchasing Policy, a report describing the surplus property sold, the amount received on each sale, whether the property was replaced, and the cost of replacement is below. JVWCD utilized Public Surplus, Inc., which is an online auction service to obtain the maximum compensation for its surplus property.

DESCRIPTION	# OF ITEMS	ORIGINAL USE	REPLACED WITH	REPLACEMENT VALUE	SALE DATE	SURPLUS PRICE
2011 Dodge Nitro 4x4 SUV 120,835 miles	1	Operations Department Staff	2022 Dodge 1/2- Ton Dbl-Cab 4x4 Pickup	\$39,996	11/10/23	\$6,300
2015 Chevy 1/2-Ton Ext-Cab 4x4 Pickup 129,490 miles	1	Inspection & Locations Section	2022 Ford 1/2-Ton Ext-Cab 4x4 Pickup	\$41,313	11/10/23	\$13,100
2000s Frigidaire Top Mount Fridge/Freezer	1	Vehicle Maintenance Bldg. Lunchroom	2023 LG French Door Refrigerator	\$2,233	12/11/23	\$95
2000s Sweep Star V62 Suction Leaf Collector	1	Facilities & Grounds Section	2023 Cutlers Leaf & Debris Vacuum	\$6,720	12/11/23	\$5,600
2000s Toro Push Mower	1	Facilities & Grounds Section	Not Replaced - No longer needed	N/A	12/11/23	\$86
2000s Bearcat Push Leaf Collector	1	Facilities & Grounds Section	Not Replaced - No longer needed	N/A	12/11/23	\$375
2000s STIHL Grass Trimmers & Edger	4	Facilities & Grounds Section	2023 STIHL Trimmers (2)	\$1,120	12/11/23	\$200

### 2023/2024 Fiscal Year Surplus Report

DESCRIPTION	# OF ITEMS	ORIGINAL USE	REPLACED WITH	REPLACEMENT VALUE	SALE DATE	SURPLUS PRICE
2000s Honda Suction Pumps	2	Equipment Maintenance Section	Not Replaced - No longer needed	N/A	12/11/23	\$31
2009 Walker Riding Mower	1	Facilities & Grounds Section	Not Replaced - No longer needed	N/A	12/11/23	\$6,400
2000s Econoline Sand Blaster	1	Facilities & Grounds Section	Not Replaced - No longer needed	N/A	12/11/23	\$450
2000s Power-Flite Floor Cleaner	1	Facilities & Grounds Section	Not Replaced - No longer needed	N/A	12/11/23	\$51
2000s Toro Snow Blowers	2	Facilities & Grounds Section	2022 Toro Snow Blower (1)	\$590	12/11/23	\$193
2000s Lifetime Folding Tables	13	Maintenance Training Room	2023 Lifetime Tables & Transport Cart	\$2,592	1/25/24	\$381
1990s Metrotech Model 810 Locators	2	Inspection & Locations Section	2022 VM-810 Locators (2)	\$7,138	1/25/24	\$203
1990s Battery Powered Sump Pump	1	Equipment Maintenance Section	Not Replaced - No longer needed	N/A	1/25/24	\$26
2000s Avenger Carpet Cleaners	2	Facilities & Grounds Section	Not Replaced - No longer needed	N/A	1/25/24	\$50
2000s STIHL Weed Wacker/Edger	2	Facilities & Grounds Section	2023 STIHL Electric Trimmer & Kombi Electric Tool	\$1,340	1/25/24	\$78
1964 Hercules Generator	1	Equipment Maintenance Section	Not Replaced - No longer needed	N/A	1/25/24	\$153
2000s Honda Push Mower	1	Conservation Garden	2023 STIHL Electric Mower	\$500	1/25/24	\$103

DESCRIPTION	# OF ITEMS	ORIGINAL USE	REPLACED WITH	REPLACEMENT VALUE	SALE DATE	SURPLUS PRICE
2000s CPR Practice Manikins	20	Safety Manager	Not Replaced - No longer needed	N/A	1/25/24	\$248
2008 Chevy 3/4-Ton Ext-Cab 4x4 Pickup 140,855 miles	1	Electronics & Instrumentation Section	2024 Ford 3/4-Ton Super-Cab 4x4 Utility Truck	\$69,245	3/12/24	\$10,400
2019 Baldor EM4407T-4 200 HP Motor	1	JVWTP (Air Scour Blower Motor)	2023 250 HP Motor (200 HP was insufficient)	\$20,300	5/6/24	\$610
2024 Warehouse Racking	6	Warehouse	Not replaced- Wrong size & no longer needed	N/A	5/6/24	\$14
2011 Wood Desk	1	Conservation Garden Bldg.	2024 Bookshelf & Hutch	\$2,100	5/6/24	\$10
2000s CPR Practice Manikins	5	Safety Manager	Not Replaced - No longer needed	N/A	5/6/24	\$11
2015 Portable Lunchbox Cooler	1	Inspection & Locations Section	Not Replaced - No longer needed	N/A	5/6/24	\$11
2012 Watson Chemical Dosing Pumps	2	Terminal Res. Chemical Feed Bldg.	2023 Grundfos Smart Digital XL Diaphragm pump (2)	\$14,800	5/6/24	\$223
2000s Grouse-Hinds Generator Hookups	2	Electronics & Instrumentation Section	Not Replaced - No longer needed	N/A	5/6/24	\$100
2000s Traffic Sign Holder	1	Pipeline Maintenance Section	Not Replaced - Don't have signs that fit holder	N/A	5/6/24	\$10

Conservation Committee Meetings Monday 3:00 p.m. (unless otherwise noted)	Executive Committee Meetings Monday 3:30 p.m. (or immediately following CCM unless otherwise noted)	Board Meetings Wednesday 3:00 p.m. (unless otherwise noted)
Monday, January 6	Monday, January 6	Wednesday, January 8
Monday, February 10	Monday, February 10	Wednesday, February 12
Monday, March 10	Monday, March 10	Wednesday, March 12
Monday, April 7	Monday, April 7	Wednesday, April 9 (approve tentative budget)
Monday, May 12	Monday, May 12	Wednesday, May 14 Board/Public Hearing 6:00 p.m (for financial plan, budget, and water rates)
Monday, June 2	Monday, June 2	Wednesday, June 4 (approve final budget) (one week early due to ACE25)
Monday, July 7	Monday, July 7	Wednesday, July 9
Monday, August 11	Monday, August 11	Wednesday, August 13 (possible Board/Public Hearing for property tax levy and final budget adoption)
Monday, September 8	Monday, September 8	Wednesday, September 10
Monday, October 6	Monday, October 6	Wednesday, October 8
Monday, November 10	Monday, November 10	Wednesday, November 12
Monday, December 8	Monday, December 8	Wednesday, December 10

# 2025 Conferences

Utah Water Law/Utah Water Users Workshop St. George, UT: March 2025 AWWA Annual Conference (ACE25) Denver, CO: June 8-11, 2025 AWWA Intermountain Section Annual Conference TBD: September/October 2025 AWWA WaterSmart Innovations Reno, NV: October 7-9, 2025 Utah Association of Special Districts Annual Convention TBD: November 2025 Colorado River Water Users Association Conference Las Vegas, NV: December 16-18, 2025

# **REPORT ON AWWA INTERMOUNTAIN SECTION ANNUAL CONFERENCE**

October 9, 2024

The American Water Works Association Intermountain Section held its annual conference at the Kanab Convention Center, September 10-12. Trustee John Richardson and several JVWCD staff members participated in the conference. JVWCD's leadership in the Section was recognized during the conference through multiple awards and presentations.

# Awards included:

- Best Surface Water 2024 (for our SERWTP water)
- 2024 Safety Award of Excellence
- Outstanding Operator Award to Nick McDonald

# Presentations included:

- Travis Christensen Using Magnetic Flux Leakage to Assess the Condition of Large Diameter Steel Pipe
- Jeanette Perry Enhancing Customer Satisfaction and Water Efficiency with AMI Technology
- Kevin Rubow Water System Resiliency
- Shaun Moser Localscapes: Waterwise Landscape Education for Everyone

# REPORT ON FACILITIES RENTAL AGREEMENTS SIGNED BY THE GENERAL MANAGER

October 9, 2024

Rental Agreement	Education Center
Event Type:	Team Development Meeting
Rental Terms:	\$820.00
Rental Location:	All Rooms
Renting Party:	Mountain Heights Academy
Date of Event:	November 4, 2024
Rental Agreement	Education Center
Event Type:	Celebration of Life
Rental Terms:	\$300.00
Rental Location:	Pinyon Pine
Renting Party:	Corbin Anderson
Date of Event:	October 4, 2024

# September 2024 Quarterly Key Results Status



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

Key Desult	-	-	% Complete	
Key Result	Start	Target	Work	On Track?
Nurture an Environment of Professional Gr	owth to Dev	/elop a Dy	Time mamic Workforce	
Staffing the Future: 5-Year Plan	Oct-24	Jan-25	0%	0
Public Health Stewardship Training Program	Sep-24	Mar-25	10%	0
Modernize Systems to Optimize Our Servic	es			
Water Quality Goals Update	May-24	Aug-24	100%	0
Customer Response System Update	Sep-24	Apr-25	15%	0
Asset Registry Update	May-24	Jan-26	15%	0
Strategic Asset Management Plan	Aug-24	Jan-26	15%	O
Enhance Our Resilience to Current Threats				
Critical Parts Inventory Improvement Plan	May-24	Jun-25	5% 5%	O
Establish Emergency Response Service Agreements	Sep-24	Jun-25	10%	0
Emergency Response Training Plan	Sep-24	jul-25	10%	0
Emergency Critical Information Access	May-24	Dec-25	60% 27%	0
Forge Collaborative Planning for a Thriving	Communit	y		
Water Budget Policy	May-24	Mar-25	50%	0
Steer the Great Salt Lake Basin Integrated Plan	May-24	Dec-27	15% 12%	0
Great Salt Lake Environmental Enhancement	May-24	Dec-24	67%	0
Foster the Community's Conscious Connec	tion with W	ater		
2024 Conservation Plan Update	May-24	Nov-24	85% 84%	0
Communications Plan Update	Dec-24	Dec-25	0%	0

# September 2024 - Monthly Performance Scorecard





score: Product Quality and Operational Optimization

Consistency, Innovation, Protection

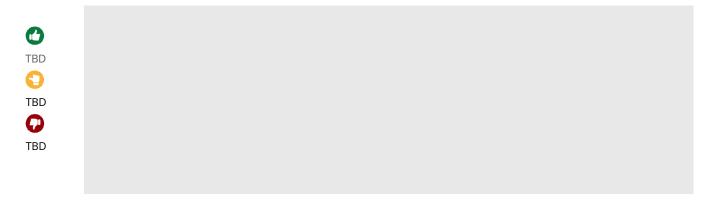


91.9%

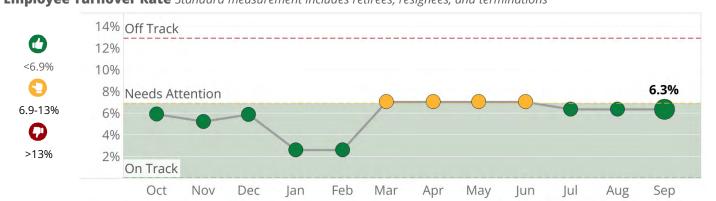




# Metric is being developed







# September 2024 - Monthly Performance Scorecard



e: Financial Viability

Preparedness, Strength, Service

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





**Infrastructure Strategy and Performance** Integration, Management, Standardization

# **Breaks per 100 Miles of Pipe**

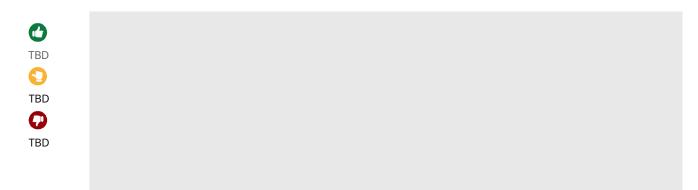
Score:

6.8





# Metric is being developed

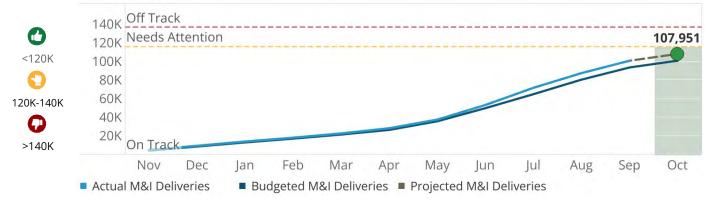


# September 2024 - Monthly Performance Scorecard

Water Resource Sustainability Score:

Adaptability, Cooperation, Leadership 107,951

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

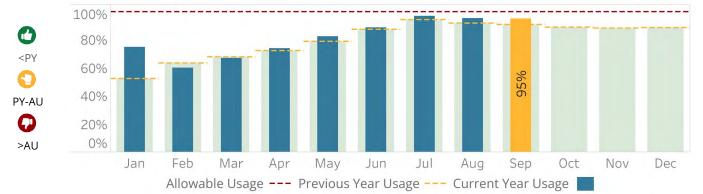




Π

**Community Sustainability** Sustainability, Engagement, Collaboration

# Percent of Weather-Adjusted, Allowable Usage Includes JVWCD and Agency supplies



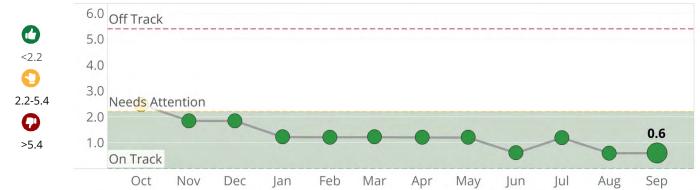


Safety Score:

Sustainability, Engagement, Collaboration

# **OSHA Recordable Injury Incident Rate**

0.6



# **CAPITAL PROJECTS** SEPTEMBER 2024

# **Final Project Completion Report**

# Project Name and Number: Distribution Pipeline Replacement 2023 - Old Farm and 5650 South Areas, #4270

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

# District Project Manager: Conor Tyson

Utility Locating: Project Engineering Consultants	Utility Locating: 100%
Original Engineering Contract Amount:	\$128,656
Final Engineering Contract Amount:	\$128,656
Engineer: JVWCD Staff	Design Status: 100%
Original Engineering Contract Amount:	n/a
Final Engineering Contract Amount:	n/a
Contractor: Rolfe Construction, Inc.	Construction Status: 100%
Original construction contract amount:	\$1,899,800
Total Change Order amount:	-\$122,045
Final construction contract amount:	\$1,777,755

Total change orders as a percentage of original contract:	-6.4%
Completion Schedule:	
Notice to Proceed:	3/13/2023
Final Completion:	9/9/2024

Su	mmary of Change Orders:	
	Description	Amount
1	Extra work from poor pipe connection conditions.	\$50,615
2	Reconcile work quantities.	-\$172,660
	Total Change Order Amount:	-\$122,045

# **Final Project Completion Report**



Installing new 4-valve cross in Murray



Demolition of old pipeline connection in Old Farm



Backfilling pipeline in Old Farm



Drilling under creek in Old Farm



New asphalt in Murray



New sampling station, meter box, and turf at Old Farm

# Capital Projects Budget Status Report

Total FY 2024-2025 Capital Projects Budget (Gross):	\$73,785,131	
Budgeted Reimbursements:	(\$6,547,432)	
Total FY 2024-2025 Capital Projects Budget (Net):	\$67,237,699	
Total FY 2024-2025 Capital Projects Expenditures to Date:	\$5,202,153	

Total Proceeds from 3/15/2019 Asset Sale Designated in Capital Proje for Water Supply Purchases:	ects Fund \$5,898,917
Balance After Previously Reported Purchases:	\$1,480,395
Water Supply Purchases:	\$24,000
Remaining Balance:	\$1,456,395

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

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

### District Project Manager: John Kahle

Engineer: Brown and Caldwell		Original engineering contract amount:	\$749,054
		Design Status: 1%	
		Construction Management Status: 0%	
Additional services authorized since last report:			
• n/a			
Current contract amount:			\$749,054
Other Approvals since last report	Vendor		<u>Amount</u>
• n/a			

Current Status: A kickoff meeting was held with Brown and Caldwell on Monday, September 23rd.

#### Project Name and Number: SWGWTP Reservoir Repairs, #4356

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

#### District Project Manager: Marcelo Anglade

Engineer: Bowen, Collins & Associates	Original engineering contract amount:	\$68,280
	Design Status: 100%	
	Construction Management Status: 2%	
Additional services authorized since last report: • n/a		
Current contract amount:		\$68,280
Contractor: Gerber Construction, Inc.	Original construction contract amount:	\$419,170
	Construction Status: 2% Substantial Completion Date: 12/31/2024	
Change orders approved since last report: • n/a		
Current construction contract amount:		\$419,170
Total change orders as a percentage of original contract:		0%
Other Approvals since last report • n/a	Vendor	<u>Amount</u>

Current Status: A contract has been prepared and is in the process of being signed. A kickoff meeting is planned to be held in two weeks.

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

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 four vaults, the abandonment of three vaults, and converting one vault to a buried valve. Rehabilitation of these vaults will provide greater operational flexibility, improved operation, and reduce the likelihood of failure at these locations.

### District Project Manager: Conor Tyson

Engineer: Consor	Original engineering contract amount:	\$481,833
	Design Status: 2%	
	Construction Management Status: 0%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$481,833
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	<u>Amount</u>
• n/a		

Current Status: The contract has been signed and the project kickoff meeting is scheduled for later this month.

### 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 includes 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

Engineer: David L. Jensen & Associates	Original engineering contract amount:	\$48,600
	Design Status: 100%	
	Construction Management Status: 3%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$60,800
Contractor: Industrial Piping and Welding, LLC	Original construction contract amount:	\$367,357
	Construction Status: 3% Substantial Completion Date: 7/31/2025	
<u>Change orders approved since last report:</u> • n/a		
Current construction contract amount:		\$367,357
Total change orders as a percentage of original contract:		0%
Other Approvals since last report • n/a	Vendor	<u>Amount</u>

Current Status: The contract with Industrial Piping and Welding, LLC has been fully executed. A kickoff meeting is scheduled for the first week of October.

#### 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 & Associates	Original engineering contract amount:	\$1,299,805
	Design Status: 10%	
	Construction Management Status: 0%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$1,299,805
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:		\$0
Total change orders as a percentage of original contract:		
Other Approvals since last report • n/a	Vendor	<u>Amount</u>

Current Status: The kickoff meeting was held and predesign is underway. Consultant is evaluating flow data and has visited existing vault sites along the pipeline alignment.



Consultants examining a meter vault along the pipeline alignment

## 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: 82%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$56,950
Contractor: North Face Roofing, Inc.	Original construction contract amount:	\$494,800
	Construction Status: 82%	
	Substantial Completion Date: 10/15/2024	
Change orders approved since last report: • n/a		
Current construction contract amount:		\$494,800
Total change orders as a percentage of original contract:		0%
Other Approvals since last report	Vendor	<u>Amount</u>

Current Status: The contractor has installed most of the standing seam sheet metal roof and the sealant around the skylight glass. The contractor is working on flashings and details.



Southwest View of Roof Installation



Worker Replacing the Skylight Sealant

## 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: 5% Construction Management Status: 0%	
Additional services authorized since last report: • n/a		
Current contract amount:		\$319,946
Other Approvals since last report • n/a	Vendor	<u>Amount</u>

Current Status: The District held a kickoff meeting with the consultant in September. The consultant is beginning their design work.

## 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	t amount: \$435,48
	Design Sta	atus: 15%
	Construction Management Si	tatus: 0%
Additional services authorized since last report: • n/a		
Current contract amount:		\$435,48
Other Approvals since last report • n/a	Vendor	Amour

Current Status: The consultant is preparing for the first seismic workshop at the end of September to share the results of the data gathering phase.

### 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: 74%	
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: 74%	
	Substantial Completion Date: 6/14/2025	
Change orders approved since last report: • n/a		
Current construction contract amount:		\$1,973,900
Total change orders as a percentage of original contract	:	0%
Other Approvals since last report	Vendor	Amount
<ul> <li>1" setters and parts.</li> </ul>	Mountainland Supply Company	\$5,148

Current Status: All the mainline pipe has been installed for this project. Contractor is now working on tying in service connections to the mainline pipe.



Laying new pipeline in roadway



Replaced meter box with restored landscape

Capital Projects Report - 10

## 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: 55%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$43,500
Contractor: All State Mechanical, Inc.	Original construction contract amount:	\$1,055,769
	Construction Status: 55%	
	Substantial Completion Date: 1/31/2025	
Change orders approved since last report:		
Relocation of Chiller Units.		\$20,188
Current construction contract amount:		\$1,089,519
Total change orders as a percentage of original contract:		3.2%
Other Approvals since last report	Vendor	Amount

• n/a

Current Status: The contractor is working on duct and other equipment installation at both the SWGWTP and Education Building.

Duct Removal SWGWTP





Heat Pump No.4 A. **Education Building** 

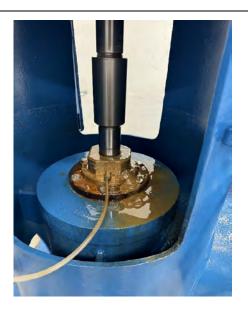
## Project Name and Number: 1362 East 6400 South Well Rehabilitation, #4310

Project Description: The pumping equipment at the 1362 East 6400 South well experienced mechanical and/or age-related failure in January 2023 and is currently in need of replacement. In addition, a recent well condition analysis indicated this well was due for redevelopment. The work will include removal of the motor and pump, inspection of the motor, well video survey, redevelopment using mechanical and chemical development, furnish and installation of new pumping equipment, well disinfection, testing, and restoration of the site and facility to its preconstruction condition.

#### District Project Manager: Kevin Rubow

Engineer: Bowen, Collins & Associates		Original engineering contract amount:	\$65,029
		Design Status: 100%	
		Construction Management Status: 99%	
Additional services authorized since last report:		Construction Management Otatus. 55%	
• n/a			
Current contract amount:			\$65,029
Contractor: Widdison Well Services		Original construction contract amount:	\$544,966
		Onginal construction contract amount.	ψ0++,300
		Construction Status: 99%	
		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	Vendor		<u>Amount</u>
• n/a			

Current Status: During operation of the well, a small amount of water and bronze shavings were found to be extruding from the line shaft of the pumping equipment. The contractor is scheduled to pull the pump to inspect the shaft and bearings and to make the necessary repairs.



Mixture of bronze shavings and water being extruded from the well shaft

### 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: 75%	
	Construction Management Status: 0%	
Additional services authorized since last report:		
• 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 change orders as a percentage of original contract:		
Other Approvals since last report	Vendor	Amount

• n/a

Current Status: The proposed alignment for SWA-2 will parallel JA-2 and will require various encroachments to the JA-2 easement. District staff met with the Bureau of Reclamation (BOR) to discuss the proposed encroachments, the consultant and District staff are preparing the required documentation to submit to the BOR for review/approval prior to construction. The consultant is progressing on the 90% design.



Future interconnect point between SWA-2 and JA-2

#### 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

Electrical Engineer: VDA, Inc.		Original engineering contract amount:	\$15,060
		Design Status: 100%	
		Construction Management Status: 11%	
Additional services authorized since last report:		-	
• n/a			
Current contract amount:			\$15,060
Contractor: TK Elevator, LLC		Original construction contract amount:	\$322,552
		Construction Status: 11%	
		Substantial Completion Date: 3/1/2025	
Change orders approved since last report:			
• n/a			
Current construction contract amount:			\$322,552
Total change orders as a percentage of original contract:			0%
Other Approvals since last report	Vendor		<u>Amount</u>
• n/a			

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 installation will begin in November.

#### 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 valleywide 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: 97%	
	Construction Management Status: 0%	
Additional services authorized since last report:		
Amendment for design services.		\$65,792
Current contract amount:		\$676,792
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	Vendor	<u>Amount</u>
• n/a		

Current Status: EPA has reviewed the final design drawings and specifications and requested minor revisions to the documents. The consultant is incorporating the requested revisions into the final bid documents.

#### 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

Engineer: Hansen, Allen, and Luce	Original engineering contract amount:	\$481,972
	Design Status: 95%	
	Construction Management Status: 0%	
Additional services authorized since last report: • n/a		
Current contract amount:		\$481,972
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:		\$0
Total change orders as a percentage of original contract:		
Other Approvals since last report • n/a	Vendor	<u>Amount</u>

Current Status: A review meeting is scheduled to provide comments on the updated drawings. The project is planned to be released for bid in October.

### 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:		
Addition of remote dosing control.		\$5,026
Current construction contract amount:		\$748,819
Total change orders as a percentage of original contract:		2%
Other Approvals since last report • n/a	Vendor	<u>Amount</u>

Current Status: Project is substantially complete and operational. Final change order has been approved and project closeout documentation is being completed.

#### 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: 99%	
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: 99%	
	Substantial Completion Date: 5/31/2024	
<u>Change orders approved since last report:</u> • n/a		
Current construction contract amount:		\$1,671,541
Total change orders as a percentage of original contract:		6%
Other Approvals since last report • n/a	Vendor	<u>Amount</u>

Current Status: The data logger for one of the monitoring stations is having intermittent data communication issues. The contractor has removed the data logger and sent it to the manufacturer for repair. The project is substantially complete and all other punch list items have been completed.

## 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: 57%	
Additional services authorized since last report: • n/a		
Current contract amount:		\$394,000
Other Approvals since last report • n/a	Vendor	<u>Amount</u>

Current Status: District staff and the consultant are evaluating potential software packages to assist with future CIP development.

#### 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: 99%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$390,286
Contractor: VanCon, Inc.	Original construction contract amount:	\$893,500
	Construction Status: 99% 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	<u>Vendor</u>	<u>Amount</u>

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

## 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: 75%	
	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		
Current construction contract amount:		\$0
Total change orders as a percentage of original contract:		
Other Approvals since last report <ul> <li>n/a</li> </ul>	Vendor	Amount

Current Status: Per the District's request, the design consultant is adding some additional features to the project including a weather awning to be placed on the north side of the building and an operator control desk. These are small additions to the project which will improve the usability of the improvements. District project manager is working with the consultant to maintain project schedule for bidding in the spring of 2025.



Existing Gas Chlorine Feed equipment to be modernized and placed in its own building as part of this project.

Project manager inspection of the filters



Capital Projects Report - 21

#### 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.

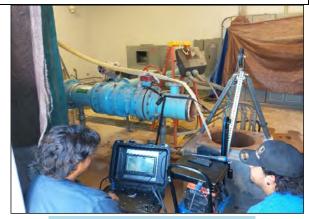
#### District Project Manager: Conor Tyson

		<b>A</b> 47.000
Engineer: Hansen, Allen, & Luce	Original engineering contract amount:	\$17,600
	Design Status: 100%	
	Construction Management Status: 49%	
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: 49%	
	Substantial Completion Date: 10/22/2024	
Change orders approved since last report:		
• Well video.		\$2,800
Current construction contract amount:		\$225,357
Total change orders as a percentage of original contract:		62%
Other Approvals since last report	Vendor	Amount
• n/a		

Current Status: A low speed well video was taken to more thoroughly investigate the well casing. The video is being analyzed for well casing issues.



Running water down the well to prepare for the well video



Taking the new well video

### 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	Vendor		Amount
• n/a			

Current Status: The design is currently on hold until development issues at the Murray Holladay Road well are resolved.

### 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: 99%	
	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 <ul> <li>n/a</li> </ul>	Vendor	Amount

Current Status: The District is working with its design consultant to improve its FEMA Grant Application based upon feedback received from last year's unsuccessful application. The District intends to defer construction of this project until federal matching funds are available. Successful operation of the plate settlers installed last year provide schedule flexibility as to when this project is constructed. The consultant is refining the final design and designing modernizations for the plant electrical systems.



Operation of existing plate settlers at JVWTP. This project, when constructed, will add additional plate settlers for improved settled water quality

Infrared drone footage of backwash distribution at JVWTP



### 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: 96%	
	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	
<u>Change orders approved since last report:</u> <ul> <li>n/a</li> </ul>		
Current construction contract amount:		\$0
Total change orders as a percentage of original contract:		
Other Approvals since last report • n/a	Vendor	<u>Amount</u>

Current Status: Sandy City has provided additional comments on the final site plan application for the 700 East well. The consultant is incorporating the comments into the final design drawings for the City's approval.

### Project Name and Number: 11800 South Zone C Reservoir, #4276

Project Description: Construct two 5 million gallon concrete reservoirs at 7185 West 11800 South. The new reservoirs will provide additional storage for the growing demands within pressure Zone C serving Herriman, Riverton, South Jordan, and West Jordan.

### District Project Manager: Kevin Rubow

Engineer: Jacobs	Original engineering contract amount:	\$1,597,529
	Design Status: 100%	
	Construction Management Status: 4%	
Additional services authorized since last report:		
• n/a		
Current contract amount:		\$1,732,229
Contractor: ProBuild Construction	Original construction contract amount:	\$20,969,000
		ψ20,303,000
	Construction Status: 4%	
	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%
Mademiel Teading Operations 1/1- infalled		¢440.070
Material Testing Services: Kleinfelder	Original contract amount:	\$149,370
	Construction Status: 4%	
	Substantial Completion Date: 5/29/2026	
Change orders approved since last report:		
• n/a		
Current contract amount:		\$149,370
		<i> </i>
Total change orders as a percentage of original contract:		0%
Other Approvals since last report	Vendor	Amount
• n/a		

Current Status: The contractor has excavated and tested the contaminated soil at the site. Testing indicated the soil contamination is below the Industrial Land Use Action Level designated by the Department of Environmental Quality. The contaminated soil will be stored onsite and capped with clean fill at a location that will not be disturbed by future construction or maintenance activities as designated in the approved Soil Management Plan. The contractor installed the settlement monitoring plates for the west tank and is stock piling soil to preload and consolidate the subgrade. District staff and the consultant continue to review the initial material submittals provided by the contractor.



Initial excavation to identify contaminated soils



Removing overburden to excavate to the subgrade on the east tank

### 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 a	amount: \$272,960
	Design Status	s: 100%
	Construction Management State	us: 98%
Additional services authorized since last report: • n/a		
Current contract amount:		\$272,960
Contractor: Viking Industrial Painting, Inc.	Original construction contract a	amount: \$1,896,925
	Construction State Substantial Completion Date: 7	
Change orders approved since last report: • n/a		
Current construction contract amount:		\$2,049,880
Total change orders as a percentage of original contract:		8%
Other Approvals since last report • n/a	Vendor	Amount

Current Status: The contractor has installed the fall restraint protection in the 8-MG Reservoir; the project is now substantially complete. The contractor is still working on the restoration at the 6200 South 3200 West site. The contractor is also preparing the closeout documents.

### Project Name and Number: Four Well Redevelopment and Test Pumping Project, #4242

Project Description: Design and construction management for the well redevelopment and test pumping at the 8300 South Etienne Way well, 2129 East Murray Holladay Road well, 987 East 7800 South well, and 7618 South 700 East well.

### District Project Manager: Kevin Rubow

Engineer: Bowen, Collins & Associates	Original engineering contract amount:	\$194,494
	Design Status: 100%	
	Construction Management Status: 95%	
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: 95%	
	Substantial Completion Date: 6/15/2024	
Change orders approved since last report: • n/a		
Current construction contract amount:		\$1,833,650
Total change orders as a percentage of original contract:		13%
Other Approvals since last report	Vendor	Amount

• n/a

Current Status: District staff and the consultant are evaluating methods to verify the integrity of the Murray-Holladay well casing to determine the necessary repairs. The work at the 7618 South 700 East, 987 East 7800 South, 8300 South Etienne sites is complete.

### Project Name and Number: 5200 West 6200 South Reservoir, #4231

Project Description: Design and construction of new reservoir at the 5200 West 6200 South Reservoir Site. The site currently includes a 2 million gallon reservoir to support demands in this pressure zone. A 6.8 million gallon reservoir is needed to provide redundancy to the existing reservoir and to support growing demands in this pressure zone. The reservoir provides service to the Zone B North pressure zone serving GHID, KID, TBID, MID, Hexcel, and West Jordan.

### District Project Manager: Travis Christensen

Engineer: Bowen, Collins & Associates	Original engineering contract amount:	\$940,526
	Design Status: 100%	
	Construction Management Status: 72%	
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: 72%	
	Substantial Completion Date: 5/1/2025	
Change orders approved since last report:		
<ul> <li>Reservoir Drain Modifications, Concrete Disposal, and Permit Reimbursement.</li> </ul>		\$11,231
Current construction contract amount:		\$15,542,175
Total change orders as a percentage of original contract:		0%
Other Approvals since last report	Vendor	Amount

• n/a

Current Status: The contractor is installing the concrete stairway inside of the reservoir and completing the feed piping for the reservoir.



Preparing to pour the interior stairway

### Project Name and Number: 3600 West 10200 South Booster Pump Station, #4199

Project Description: A new booster pump station will be constructed to run in parallel with the existing booster pump station at 3600 West 10200 South. The existing pump station is currently running at capacity during peak demand periods. The new pump station will allow the District to meet existing and future demands of the Member Agencies served by the pressure zone B south and C south systems.

### District Project Manager: Travis Christensen

Engineer: AE2S	Original engineering contract amount:	\$819,707
	Design Status: 100%	
	Construction Management Status: 98%	
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: 98%	
	Substantial Completion Date: 5/1/2024	
Change orders approved since last report:		
36&102 Pump Station Closeout Work.		\$36,659
Current construction contract amount:		\$10,722,817
Total change orders as a percentage of original contract:		2.7%
Other Approvals since last report	Vendor	<u>Amount</u>
• n/a		

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

### 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: 97%	
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 amount:	\$6,914,355
	Construction Status: 97% Substantial Completion Date: 5/24/2024	
Change orders approved since last report: • n/a		
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	<u>Amount</u>

Current Status: Schedule B of the project is substantially complete, and the contractor is working on punch list items to finish the project. Schedule A of this project is complete.

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

Project Description: Design and construction of a chemical injection facility at the 10200 South Zone D Reservoir. The facility will add fluoride and chlorine to the Bingham Canyon Water Treatment Plant effluent and boost the chlorine residual at the 10200 South Zone D Reservoir.

### District Project Manager: Conor Tyson

Engineer: Hansen, Allen & Luce	Original engineering contract amount:	\$198,872
	Design Status: 100%	
	Construction Management Status: 99%	
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: 99%	
	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	Vendor	Amount
• n/a		

Current Status: Chemical facility was successfully run with water. Contractor is working on final punchlist items.



Electrical box on building outside sealed



Pipeline clamp coating to prevent corrosion

### 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 • n/a	Vendor	<u>Amount</u>

Current Status: Draper Irrigation Company and Bluffdale City will be the only two entities that will use the recycled wastewater with the initial phase of the project. The facilities will be designed to accommodate future expansion if other entities later decide to participate in the project. CUWCD is performing the NEPA compliance work. Draper Irrigation Company received a \$5,000,000 grant from USBR WaterSmart program for this project.

### JORDAN VALLEY WATER CONSERVANCY DISTRICT CAPITAL PROJECTS REPORT

August 16, 2024 - September 16, 2024

### Normal Capital Improvements

Various small miscellaneous improvements.

Fund Approvals since last report	Vendor	<u>Amoun</u>
Project Name and Number:	Wells Repair and Replace-DW8 , #4213 David McLean	
Miscellaneous small items.	Various Vendors	\$3,500
Project Name and Number:	700 East 8195 South Well Starter Replacement, #4260, John Kahle	
• Well Motor Starter Replacement.	S&S Electric	\$48,986
Project Name and Number:	2025 Distribution Pipeline Replacement, #4365, John Kahle	
Purchase of meter setters.	Core & Main	\$21,684
Project Name and Number:	JA-3 Cathodic Protection , #4223, Travis Chistensen	
• JA-3 Sampling Tap.	VanCon, Inc.	\$6,314
Project Name and Number:	Distribution Pipeline Replacement - 700 W, #4225, Kevin Rubow	
JVWCD improvements.	Kearns Improvement District	\$18,200
Project Name and Number:	4500 South 4800 West Site Improvements, #4339, Conor Tyson	
<ul> <li>Landscaping modification at Tank Farm site.</li> </ul>	VanCon, Inc.	\$46,058
Project Name and Number:	14600 S Well Electrical Upgrades, #4346, Kevin Rubow	
Purchase main electrical switchgear.	Platt Electric Supply	\$13,87 <sup>2</sup>
	Total Capital Project Approvals (Active Projects)	\$75,020,385

# **REPORT ON MEDIA COVERAGE**

# JORDAN VALLEY WATER CONSERVANCY DISTRICT

# REPORT ON MEDIA COVERAGE

## October 9, 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: September 1, 2024 – September 30, 2024

1. Positive - Winslow, B. (September 16, 2024) Conservation leads to more water for Great Salt Lake. Fox13 News <u>https://www.fox13now.com/news/great-salt-lake-</u> collaborative/conservation-leads-to-more-water-for-great-salt-lake

News article about a voluntary water release from Utah Lake to Jordan River to benefit Great Salt Lake. A total of 10,000 acre-feet will be released to the Great Salt Lake Watershed Enhancement Trust, 5,300 of which were donated by JVWCD. Alan Packard (JVWCD staff) is quoted in the article commending the conservation efforts that led to the release.

Versions of this news story also appeared in:

- Salt Lake Tribune: <u>https://sltrib.com/news/2024/09/17/conservation-leads-more-water/</u>
- KSL News: <u>https://www.ksl.com/article/51130037/after-losing-over-2-feet-great-salt-lake-to-get-another-boost-from-utah-lake</u>
- Missoula Current: <u>https://missoulacurrent.com/water-salt-lake/</u>
- Idaho Sun: <a href="https://idahocapitalsun.com/2024/09/17/donation-of-enough-water-to-fill-a-small-reservoir-now-headed-to-the-great-salt-lake/">https://idahocapitalsun.com/2024/09/17/donation-of-enough-water-to-fill-a-small-reservoir-now-headed-to-the-great-salt-lake/</a>
- ABC4 News: <u>https://www.abc4.com/video/billions-of-gallons-of-water-being-moved-from-utah-lake-to-great-salt-lake/10047740/</u>
- Arizona Daily Sun: <u>https://azdailysun.com/water-donation-is-headed-to-great-salt-lake/article\_b6f4c400-7533-11ef-a5b4-5fe797b666f9.html</u>
- The Daily Universe: <u>https://universe.byu.edu/metro/multi-organization-effort-to-bring-increased-water-levels-to-great-salt-lake</u>
- Neutral Williams, C. (September 25, 2024) Has conservation 'fatigue' arrived? Not for these Great Salt Lake basin water users. KSL.com <u>https://www.ksl.com/article/51107422/has-conservation-fatigue-arrived-not-for-thesegreat-salt-lake-basin-water-users-</u>

News article about the state of water conservation in Northern Utah. The article discusses conservation trends over time and notes that many successful conservation years are tied to drought years. Alan Packard (JVWCD staff) is quoted saying he is optimistic that water conservation in the long-term will help us survive droughts and will also allow us to help struggling bodies of water such as Great Salt Lake.

**3.** Neutral - Baker, S. (September 25, 2024) *Lawns: is yours giving sun king or pink flamingo?* Don't Drink the Milk Podcast. https://pod.link/1704462801/episode/d5d30c5e45cd4f1f16bd418df6c5f3df

Podcast about the history of lawns in western culture, from Versailles to suburban America. Shaun Moser (JVWCD staff) is interviewed in the podcast to talk about waterwise landscaping and the shift away from all-lawn landscapes. Erik Wermel (JVWCD staff) is also interviewed about the Landscape Incentive Program.

4. Positive - Vandenack, T. (September 30, 2024) 'An indispensable role in our communities': Rep. Owens lauds contributions of Latinos. KSL.com. <u>https://www.ksl.com/article/51144837/an-indispensable-role-in-our-communities-rep-owens-lauds-contributions-of-latinos</u>

News story about those honored at the 2024 Hispanic Heritage Congressional Recognition Ceremony by Congressman Burgess Owens. Jared Vigil (JVWCD staff) was one of the recipients and was recognized for his service in the US Navy and for his dedicated work operating the JVWCD water system.

# **MEDIA COVERAGE**

### Deseret News September 6, 2024

### ENVIRONMENT





Kistin Murphy, Deseret News Paul Jerome, West Jordan City assistant chief administrative officer, and West Jordan City Councilman Kent Shelton explore Big Bend Nature Park and Preserve during a media event in West Jordan on Friday. Kristin Murphy, Deseret News Bees move around by the Jordan River Parkway Trail and the Big Bend Nature Park and Preserve in West Jordan on Friday. More than \$7 million will go toward a riparian and watershed restoration initiative.

# Over \$7M raised for Jordan River restoration projects. Here's how it's being used

#### By Carter Williams KSL.com

Work is getting underway again to give the Jordan River ecosystem a boost.

Various entities gathered at the Big Bend Restoration Area on Friday to celebrate the beginning of a new large-scale riparian and watershed restoration initiative. It seeks to build on work to improve the 51-mile waterway after it received over \$7 million from federal, state and local government, and nongovernment sources.

"This is a significant step toward a revitalized future for the Jordan River," said Kim Shelley, executive director of the Utah Department of Environmental Quality, before the event. The initiative features four key projects scattered across the river's path.

West Jordan will lead the project to restore Big Bend's native floodplain and riparian forest while adding trails, river access and open space to the area. About a half-mile section of the river will be constructed as part of the plan. It builds on work that began in 1998 after damages caused by the nearby Sharon Steel Corporation mill just north of the site.

The Utah Division of Forestry, Fire and State Lands and the Jordan River Commission are co-leading another project that seeks to remove phragmites, tamarisk and other invasive species within over a dozen spots across Salt Lake and Utah counties. The invasive species would be

replaced with about 20,000 native trees and shrubs over the next two years.

Another project — led by the Rockies chapter of the National Audubon Society centers around invasive species management and shorebird habitat restoration near the Jordan River delta, a key area for shorebirds by the southeast end of the Great Salt Lake.

The Jordan River Commission will also oversee a new outreach campaign to improve Jordan River watershed health, including an effort to monitor aquatic, riparian and upland habitat within the river's ecosystem.

Combined, the involved entities believe the four projects will play a "vital" role in creating healthier river riparian areas and restoring the river's watershed, among other things. Most of the funding comes from a \$4.99 million federal grant from the National Fish and Wildlife Foundation, which was endorsed by Utah's congressional delegation. It was the lone Utah plan among the 74 conservation projects that received more than \$141 million nationwide from the foundation.

The rest comes from state and local government contributions, private donations and "in-kind support" from various groups that totaled over \$7 million to match what was required to receive the grant, project officials said.

"Together, we're embarking on a journey to restore and rejuvenate this habitat, while fostering sustainable ecosystems for generations to come," Shelley said.

### ENVIRONMENT

Deseret News September 6, 2024

# Utah strikes deal with mineral company in 'major milestone' for Great Salt Lake

By Carter Williams KSL.com

Editor's note: 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.

The Great Salt Lake is slated to receive a major boost from one of the key industries that rely on it for business.

Utah land managers announced Tuesday that they have finalized a voluntary agreement with Compass Minerals on a deal that will permanently direct over 200,000 acre-feet of water to the Great Salt Lake every year. Utah leaders say it's a historic first following a bill passed earlier this year that tightened regulations on mineral extraction to better manage the industry's water consumption.

"This agreement is an example of the good we can accomplish when public and private come together to be a part of the solution," said Utah Gov. Spencer Cox, in a statement, "We look forward to the lasting benefit this will make toward the health and sustainability of the lake for generations to come."

Compass Minerals is one of a handful of companies that collect minerals from the Great Salt Lake's mineral-heavy brine. It has collected salt, sulfate of potash and magnesium chloride from the lake for over 50 years.

Mineral extraction companies typically evaporate the lake's water to extract minerals, which accounts for about 8% of the lake's water consumption. Lawmakers passed HB453 earlier this year, which directs the Utah Division of Water Rights to create a water distribution plan for the lake and a water use allotment that supports sustainable severance tax for lake minerals.

Compass Minerals agreed to a term sheet with Utah shortly after the bill passed, which included a plan for voluntary water reduction among other things. Under the agreement, Compass Minerals can withdraw up to its full water right when the lake levels are high, but it agreed to go below its right when levels are low - even suspending operations if the lake falls to near its all-time low set in 2022.

"The Great Salt Lake is a vital ecosystem and economic engine that we must all work to protect," said Edward Dowling Jr., the company's president and CEO. "We commit to significant contributions toward lake health,



Kristin Murphy, Deseret News

Compass Minerals CEO Edward Dowling, front left, and Utah Forestry, Fire and State Lands Director Jamie Barnes, front right, and other Utah leaders applaud after a water conservation deal is finalized on Tuesday. The deal includes over 200,000 acre-feet directed to the Great Salt Lake every year, according to the state.

while also ensuring future predictability in our production at our Ogden facility."

It's a "major milestone" in efforts to address the state's water challenges, added Senate President Stuart Adams before a celebratory event near Farmington Bay on Tuesday morning.

However, Utah still has a long way to go when it comes to fixing issues tied to the Great Salt Lake. The lake has rebounded some from its record low, but it remains below the state's target goal of 4,198 feet elevation, which is considered the lake's lowest healthy level.

The lake's southern arm surpassed 4,195 feet elevation for the first time since 2019 after this year's spring snowmelt, but it has since fallen back to 4,192.9 feet elevation after a mostly hot and dry summer. Its northern arm is listed at 4,191.9 feet elevation, which means the lake is still nearly 5 to 6 feet below its minimum healthy level,

Compass Minerals' annual donation is enough to make a sizable dent in the long-term efforts to get water to the Great Salt Lake. The lake needs about 471,000 to 1.055 million additional acre-feet of water to go toward the lake annually so that it can rise to that 4,198foot elevation goal by the 2050s, according to the Great Salt Lake Strategic Plan that the Office of the Great Salt Lake Commissioner released in January.

Other large donations would be needed to

reach that pivotal mark within the next five to 20 years, which would require at least 531,000 to nearly 1,2 million acre-feet of additional water annually and could require as much as 1.2 million to over 1.7 million acre-feet of additional water every year, depending on drought conditions.

Those types of donations are a work in progress, says Brian Steed, Utah's Great Salt Lake commissioner. He said the office is working with water users across the state to find ways to get water to the lake.

"We recognize restoring the lake to healthier levels will take years and we appreciate the action Compass Minerals is taking today to help protect the lake," he said. "Together, we can make a difference."

WATER ISSUES

# How are Utah's reservoirs doing as summer winds down?

Utah reservoir storage changes from July 1 to Sept. 1, 2024 (Percent of capacity)

BASINS	JULY 1	SEPT.1	% CHANG
Bear	81	70	-11
Beaver	90	46	-44
Duchesne	99	90	-9
Lower Sevier	35	22	-13
NE Uintas	86	84	-2
Price-San Rafael	100	81	-19
Provo-Utah Lake-Jordan	100	87	-13
San Pitch	91	29	-62
SE Utah	100	83	-17
SW Utah	83	71	-12
Tooele-Vernon Creek	89	45	-44
Upper Sevier	77	46	-31
Weber-Ogden	98	76	-22

SOURCE: U.S. Natural Resources Conservation Service.



Nan Black, Mary Beth Crane and Lisa Barhourn kayak in Deer Creek Reservoir in Wasatch County on Monday.

### Kristin Murphy, Deseret News

#### By Amy Joi O'Donoghue Deseret News

Statewide reservoir storage across Utah remains at an average of 77% capacity, an overall 6% decline from last month.

Overall, however, the major river basins look to be in good shape and have weathered the searing summer heat by maintaining decent capacity as the summer comes to a close.

The latest report issued this month by the USDA's Natural Resources Conservation Service said the Provo-Utah Lake-Jordan basin dropped in capacity by 13%; Weber-Ogden was down by 22%; Bear dipped by 11% and southwest Utah suffered a loss of 12%. Those values changed from July 1 to Sept. 1.

#### The struggles of central and southern Utah

Other regions in Utah did not fare so well, with water levels that have been depleted at a much faster rate.

San Pitch took the biggest sucker punch, dropping by 62%; both Tooele-Vernon Creek and Beaver took hits of 44% and Upper Sevier lost capacity of 31%.

"While Utah's reservoirs are generally in good shape, we

continue to encourage water managers to conserve water where possible to prepare for the possibility of a return to drought conditions in future years," the report noted.

Across Utah, even this late in the water year, some of the basins are doing well with their performance of the median of precipitation. Eight basins that include the Weber-Ogden and the Provo-Utah Lake-Jordan — major water suppliers for the Wasatch Front — remain above average.

#### The miracle of monsoon season

Each summer, Utah's thirsty landscapes and water managers around the state have hope etched in the skies that clouds and the attendant storms will deliver relief-giving moisture. This summer did not disappoint, the report noted.

"While Utah's mountains typically get some decent precipitation during the month of August due to the seasonal monsoon, this year's August was better than average. Utah received 2.7 inches of new precipitation during the month, which is 178% of normal," the analysis said. "This brings our statewide water year to date precipitation to 105% of normal, up 2% from last month. Utah's mountain soil moisture levels responded nicely to the monsoonal moisture — though it should be noted that soils have been quickly drying since most of that precipitation fell in the middle to late portion of August."

#### Saving water for those not so rainy days

Despite the amount of water in many of the state's reservoirs, it is not time to let the water flow unhindered. As the nights get cooler and growing season winds down, irrigation systems are also preparing to shut off the valves for the coming fall and winter.

Weber Basin Water Conservancy District, which operates the largest secondary water system in the West serving more than 18,000 connections, will end its irrigation season Oct. 15.

Most districts use that date as the cut-off for delivery of secondary water, but the Utah Division of Water Resources says just because the water is there, does not mean it needs to be used.

The division has a weekly lawn watering guide and for this week, most areas are down to two weekly outdoor water applications or three at the most. Conditions change from week to week.

### **Daily Herald** September 18, 2024



The start of the Jordan River along the north shore of Utah Lake is pictured on Monday.

KYLE DUNPHEY, UTAH NEWS DISPATCH

# LENDING A FEW DROPS

State's donation of enough water to fill a small reservoir now headed to the Great Salt Lake

#### BY KYLE DUNPHEY **Utah News Dispatch**

Enough water to fill a small reservoir is now headed north through the Jordan River, the latest effort from the state and its partners to help the ailing Great Salt Lake.

state officials announced a 10.000 acre-foot donation of water, stemming from Utah Lake, that will be conveyed through the Jordan River into the south arm of the Great Salt Lake.

That's enough water to fill some Trust. of northern Utah's smaller reservoirs, including the 7,100 acrefeet Porcupine Reservoir in Cache County, or the 5,100 acre-foot Smith and Morehouse Reservoir in the Uinta Mountains. An acre-foot is the amount of water required to submerge an acre of land by one foot, or almost 326,000 gallons.

The delivery is the result of a three-part donation, with about north arm, separated by a railroad

On Monday, water managers and 5,300 acre-feet coming from the Jordan Valley Water Conservancy District, 1,700 acre-feet from The Church of Jesus Christ of Latter-day Saints, and an additional 3.000 acre-feet leased by the Great Salt Lake Watershed Enhancement

According to the Great Salt Lake Strategic Plan released earlier this year, the lake needs between 471,000 and 1,055,000 acre-feet of additional water delivered each year for it to reach 4,198 feet in elevation, which is considered the "low end" of the healthy range. Currently the south arm of the lake sits at about 4,192.6 feet, with the

causeway, about a foot lower.

The release announced Monday is just one time, according to the Great Salt Lake Watershed Enhancement Trust. It pales in comparison to a recent agreement between the state and Compass Minerals, which operates on the Great Salt Lake, that would keep about 200,000 acre-feet in the lake.

But Joel Ferry, the executive director of the Utah Division of Natural Resources, remained optimistic Monday, calling it a "huge step" in the Great Salt Lake's recovery.

"Even a short-term win is a win. Even if it's one or two years, we can

Please see GSL, Page A6

# GSL

From A1

get some of this water down to the Great Salt Lake, it's a win," Ferry said.

The donation also comes at a critical time for the Jordan River, which typically experiences lower flows this time of year. The river is getting a boost after the Utah Division of Water Quality received a nearly \$5 million federal grant to help restore its wetlands and riparian zones.

That, coupled with an additional 10,000 acre-feet flowing through it, will make a noticeable difference in the river's levels this fall, said Soren Simonsen, executive director of the Jordan River Commission.

"More water in the river means a healthier riparian habitat for a lot of wildlife that are migrating through here right now on their way back to Central and South America," he said. "We know that more water in the river also

improves water quality."

Alan Packard, the Jordan Valley Water Conservancy District's general manager, said several key factors made the donation possible. For starters, two years of above-average snow in northern Utah put more water in the state's rivers and lakes – Utah Lake, which feeds the Jordan River, has been full for most of the summer and as of Monday, was at about 86% capacity.

Homeowners and businesses in the district's service area were also able to conserve about 5,300 acre-feet of water, which is roughly how much the district is donating, Packard said.

And, the Utah Legislature in 2022 passed HB410, which allocated about \$40 million to set up the Great Salt Lake Watershed Enhancement Trust, tasked with getting more water to the lake.

Utah News Dispatch is part of States Newsroom, the nation's largest state-focused nonprofit news organization.

Salt Lake Tribune September 18, 2024

# Conservation leads to more water for Great Salt Lake

By BEN WINSLOW | FOR 13

Saratoga Springs, Utah » Hendra Suherman noticed the Jordan River has been a little higher than usual lately.

The angler, who regularly fishes for bass or catfish along the river, has seen the river when it's nearly dry. This year, there is increased water going to the Great Salt Lake from Utah Lake. It's thanks to a combination of donations and leases from a special trust created by Utah political leaders to secure water for the Great Salt Lake.

"It's really better for the fisherman," laughed Suherman. "So we can go fish every day."

The Great Salt Lake Watershed Enhancement Trust announced on Monday it had secured roughly 10,000 acre-feet of water. Through the combination of purchases and donations, the water will go 50 miles up the Jordan River from Utah Lake to the Great Salt Lake.

"It's a really important time. It's fall migration. There are still many species migrating in the wetlands around the Great Salt Lake," said Marcelle Shoop, the Audubon Society's saline lakes coordinator and head of the trust.

The Church of Jesus Christ of Latter-day Saints and the Jordan Valley Water Conservancy District contributed the water (the trust leased the rest). The trust, which is run by the Audubon Society and The Nature Conservancy, was created by the Utah State Legislature with \$40 million and a mission to either buy, lease or secure donations of water for the Great Salt Lake.

"It's new water going to the lake," Shoop told FOX 13 News on Monday. "If we



TRENT NELSON | The Salt Lake Tribune

The Jordan River meets Utah Lake in Saratoga Springs in 2022. Officials are seeing signs of recovery as a combination of donations and leases from a special trust have increased the water going to the lake.

weren't doing this transaction, this water wouldn't be going down the Jordan River into the lake at this time."

The Jordan Valley Water Conservancy District contributed 5,300-acre feet of water. It's roughly the same amount that its customers conserved over the past year by reducing their outdoor water use and looking for new ways to save.

"People can make a difference," Alan Packard, the general manager of the district, told FOX 13 News on Monday. "Our combined efforts working together to save water, can result in releases to Great Salt Lake."

The water would have otherwise stayed in Utah Lake, Packard said, acting as a "hedge" to store more in Deer Creek and Jordanelle reservoirs. Those sites are doing fine thanks to Utahns' conservation efforts.

"We're excited for the late season release to really benefit the Jordan River ecosystem and the Great Salt Lake. Normally the river is close to being dry. With this late-season release, it's going to enhance the environment and it's positive for the community," he said.

The Great Salt Lake is starting to show signs of recovery from its historic low in 2022, driven by water diversions, drought and impacts from climate change. It has risen about six feet thanks to a pair of strong winters, but has declined again in summer evaporation. It remains several feet below what is considered the start of a healthy ecological range.

But Utah Department of Natural Resources Director Joel Ferry is optimistic. He is seeing signs of recovery.

"The north arm and south arm are now within just a foot-and-a-half of each other. You'll see that equilibrium," he said.

Alarmed by the lake's declines, Utah political leaders have declared it a top priority of the state and spent more than \$1 billion on water conservation measures. As the lake continues to fluctuate and the state's population grows, Ferry said conservation will remain critical.

"We pray for these big winters, we can't always rely on them," he told FOX 13 News. "Trends are looking like it might be a drier, warmer winter. So we have got to continue to focus on conservation."

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.