

PUBLIC HEARING OF THE BOARD OF TRUSTEES AUGUST 9, 2023

January 11, 2023 February 8, 2023 March 8, 2023 April 12, 2023 May 10, 2023 June 7, 2023 July 12, 2023

August 9, 2023

September 13, 2023 October 11, 2023 November 8, 2023 December 6, 2023



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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
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
ERP	Emergency Response Plan

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

ACRONYM OR ABBREVIATION	DEFINITION
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
SLVHD	Salt Lake Valley Health Department

ACRONYM OR ABBREVIATION	DEFINITION
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

### VERIFICATION OF LEGAL NOTIFICATION REQUIREMENTS

#### PUBLIC HEARING PROCEDURES

August 9, 2023

The Board of Trustees periodically conducts hearings in which the public are allowed to participate and to make oral presentations. This public hearing shall be conducted remotely by electronic means and in person. To participate electronically:

- Members of the public who desire to comment during the hearing must participate through the Cisco WebEx Meetings software. The software can be found at <a href="https://www.webex.com/downloads.html">https://www.webex.com/downloads.html</a>.
- Those who desire to make a comment shall download the Cisco WebEx Meetings software to their computer, tablet, or phone before the hearing and ensure they have a suitable internet connection.
- Members of the public will initially join the hearing as an "Attendee," where they can only listen to and watch the proceedings. Their microphones will be muted and their video will not be visible to the Board.
- Members of the public shall use the "chat window" to send a message to the Board and indicate the speaker's name, address, and whom she or he represents.
- Written comments may be submitted prior to the meeting.
- The Board Chair shall determine who will speak during the hearing and admit individuals one-by- one to become a meeting "Panelist," where they will be given unmuted microphone privileges and, if applicable, video privileges.
- Individuals who only call-in will be unable to make comments but will be able to listen to the hearing.

In order to allow the hearing to proceed orderly, to provide for the fair and efficient use of time allotted for the hearing, and to allow the public to view, to hear, and participate in the hearing, it is necessary to adopt appropriate rules for procedure and decorum. The following rules shall be observed during the hearing before the Board:

- 1. Speakers shall provide their name, address, and affiliation and address their comments to the Chair. They shall not debate with other meeting Attendees or make personal attacks.
- A predetermined time limit shall be placed on speakers. A speaker cannot combine his/her time with another (e.g., Speaker "X" cannot give his/her time to Speaker "Y" so that Speaker "Y" has double the time), and redundant comments will not be recognized by the Chair.
- 3. The hearing is designed for civil discussion. Therefore, attendees shall not jeer, cheer, yell out comments, or clap.
- 4. After the close of the public comment period, discussion shall be limited to Board members and staff.

#### PUBLIC HEARING PROCEDURES

#### August 9, 2023

#### Agenda

- 1. Call to order and introduction of visitors
- 2. Public hearing for a proposed tax rate increase and for the budget and financial plan for fiscal year 2023/2024
  - a. Verification of legal notification requirements
  - b. Motion to open public hearing
  - c. Comments from the Finance Committee Chair
  - d. Staff presentation
  - e. Questions from Trustees
  - f. Invitation for public comments
    - i. Acknowledgement of public comments received
    - ii. Comments from visitors
  - g. Motion to close public comment session
  - h. Staff response and summary
  - i. Motion to close public hearing
- 3. Financial Matters
  - a. Consider adoption of Resolution No. 23-15, "Determining and Fixing Jordan Valley Water Conservancy District's Tax Rate for Fiscal Year 2023/2024"
  - b. Consider adoption of Resolution No. 23-16, "Adopting Jordan Valley Water Conservancy District's Budget and Financial Plan for Fiscal Year 2023/2024"
- 4. Adjourn

#### NOTICE OF PROPOSED TAX INCREASE JORDAN VALLEY WATER CONSERVANCY DISTRICT

The JORDAN VALLEY WATER CONSERVANCY DISTRICT is proposing to increase its property tax revenue.

- The JORDAN VALLEY WATER CONSERVANCY DISTRICT tax on a \$558,000 residence would increase from \$95.75 to \$104.65, which is \$8.90 per year.

- The JORDAN VALLEY WATER CONSERVANCY DISTRICT tax on a \$558,000 business would increase from \$174.10 to \$190.28, which is \$16.18 per year.

- If the proposed budget is approved, JORDAN VALLEY WATER CONSERVANCY DISTRICT would increase its property tax budgeted revenue by 9.44% above last year's property tax budgeted revenue excluding eligible new growth.

Jordan Valley Water Conservancy District invites all concerned citizens to a public hearing where the District will explain the reasons for the proposed increase and hear public comments.

#### **PUBLIC HEARING**

Date/Time: 8/9/2023 6:00 P.M.

Location: Administration Building Board Room 8215 South 1300 West West Jordan, Utah 84088

> To obtain more information regarding the tax increase, citizens may contact JORDAN VALLEY WATER CONSERVANCY DISTRICT at 801-565-4300.

#### **STAFF PRESENTATION**



Public Tax Rate Hearing August 9, 2023



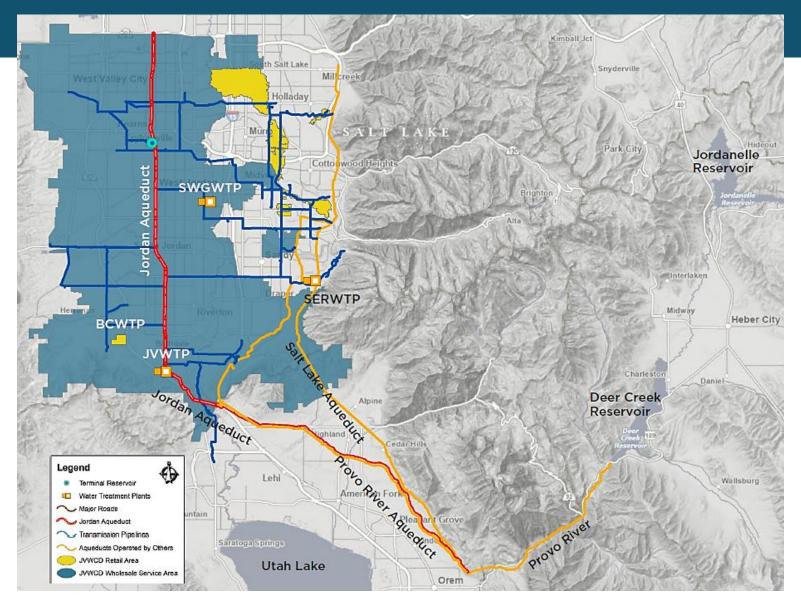
JORDAN VALLEY WATER

# Jordan Valley Water's Service Area

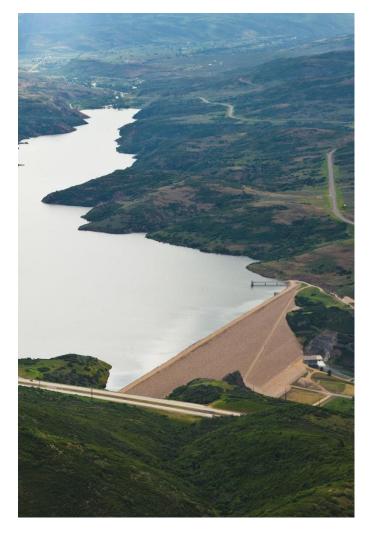
CONSERVANCY DISTRICT

#### **Member Agencies**

City of Bluffdale Draper City Draper Irrigation (WaterPro, Inc.) Granger-Hunter Improvement District Herriman City Hexcel Corporation Kearns Improvement District Magna Water District Midvale Citv **Riverton City** City of South Jordan City of South Salt Lake Taylorsville-Bennion Improvement District Utah Division of Facilities Constr. & Mgmt. City of West Jordan White City Water Improvement District Willow Creek County Club







### PURPOSES OF WATER CONSERVANCY DISTRICTS

- Excerpts from Utah Code 17B-2a-1002

- Organized under the provisions of the Water Conservancy Act
- Provide water for growing customer base
- Increase value of taxable property
- Provide for general welfare and economic well-being of population
- Authorized by State legislation to levy and collect a limited property tax





### WATER SUPPLY AND DEMAND PROJECTIONS

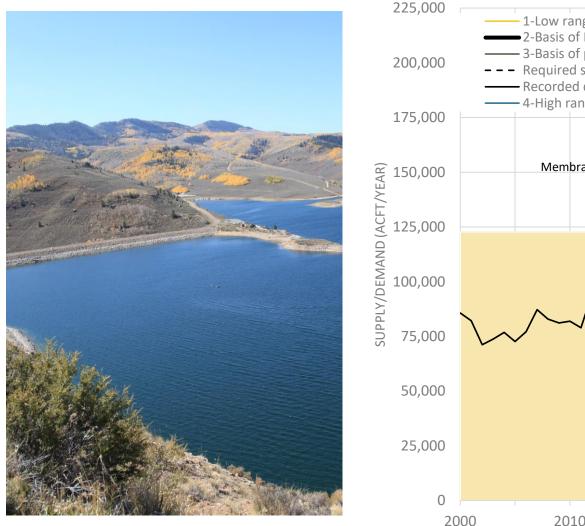
# POPULATION INCREASES

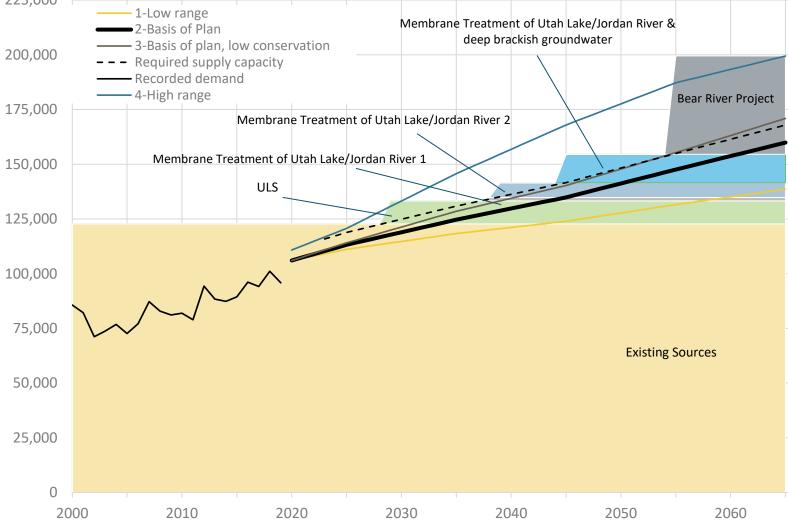
 Some of Utah's fastest growing cities are located within Jordan Valley's boundaries

# CHANGING CLIMATE

- Longer growing seasons
- Declining snowpack











# JORDAN VALLEY'S WATER CONSERVATION PROGRAMS

- Water Efficiency Standards adopted by cities
- Utah Water Savers Programs
  - Localscapes Rewards
  - Flip Your Strip
  - Toilet replacement and smart controller rebates
- Landscape Leadership Grants





### JORDAN VALLEY'S FUNDING SOURCES

### Water Rates

### **Property Taxes**

### **Capital Funding**



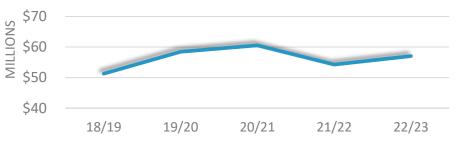
\* Other funding includes interest income, retail impact fees, miscellaneous income, and Revenue Stabilization Fund transfers.





### JORDAN VALLEY'S FUNDING SOURCES

Water Rates



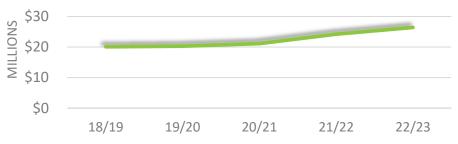
- Annually updated average 2% to 5% increase per year projected for next 10 years
- Increasing in a steady and modest approach
- Charged per unit on volume delivered
- Cost-of-service based rates based on cost of providing water service





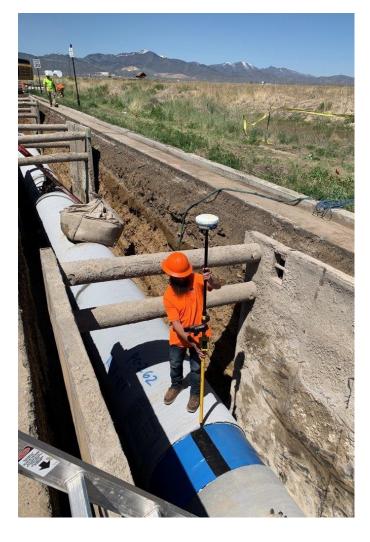
### JORDAN VALLEY'S FUNDING SOURCES





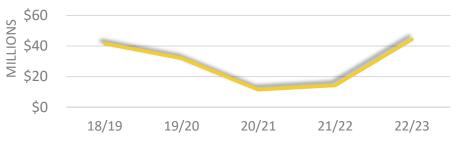
- Assessed evenly across Jordan Valley's boundaries
- Provides equity among all water users and landowners
- Supports long-term borrowing plan
- Helps fund "Public Good" of water
  - ✓ Increased property values
  - ✓ Conservation programs
  - ✓ Water quality protection
  - ✓ Endangered species protection
- ✓ Fire protection
- ✓ Flood control
- ✓ Recreation





### JORDAN VALLEY'S FUNDING SOURCES





- Uses bonding/borrowing and PayGo Capital
- Specifically for capital needs (infrastructure, water source development, etc.)
- Spreads costs over future years and future users
- Provides up-front capital to build expensive projects





### JORDAN VALLEY'S CAPITAL FUNDING PLAN

- Replacement projects funded with PayGo Capital (pay as you go)
- New infrastructure and facilities funded with bonding/borrowing
- \$326 million in capital costs over the next 5 years
- New bonds planned every 2-3 years









### **PROPERTY TAXES SUPPORT BORROWING**

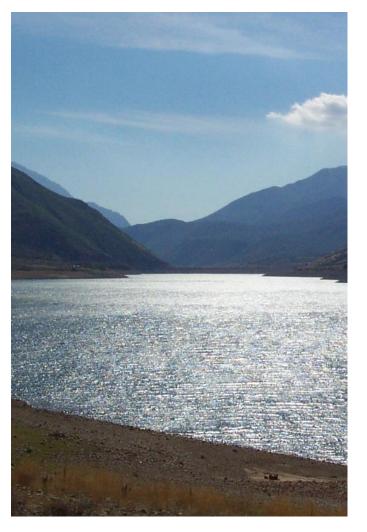
- Stable revenue source
- Highlighted by rating agencies when assigning Jordan Valley its AA+ rating
- AA+ ratings mean lower interest rates on bonds

Major Capital Projects planned over the next five years to be funded from bonding/borrowing

- Treatment plant upgrades & expansion
- Two new storage reservoirs
- New Southwest Aqueduct segment
- New wells & groundwater development

\$69.6 million \$40.0 million \$35.0 million \$10.3 million





### PURPOSE FOR THE TAX INCREASE

- Maintain the existing balanced financial plan
- Supports the 2023/2024 budget in generating PayGo Capital to fund replacement projects
- Supports bonding/ borrowing to fund new infrastructure and facilities







### JORDAN VALLEY'S PROPOSED PROPERTY TAX RATE INCREASE SUMMARY

- Certified tax rate of 0.000312
- Proposed tax rate of 0.000341
- Impact to Jordan Valley of \$2,292,075 increase of property tax revenue
- Impact to average homeowner or business
  - ✓ \$8.90 per year on a \$558,000 residence
  - ✓ \$16.18 per year on a \$558,000 business



### **C**ERTIFIED TAX RATES ARE CALCULATED EACH YEAR:

County Assessor	Assesses and values properties
County Auditor	Calculates the certified tax rates
County Treasurer	Collects and distributes property taxes
State Tax Commission	Approves the certified tax rates and calculates the certified tax rates for centrally assessed properties (multi-county equalized rates)



#### CERTIFIED TAX RATE

Is that rate which will yield the taxing entity the same property tax revenue that it budgeted in the previous year, excluding new growth. WHY DO CERTIFIED TAX RATES LEAD TO SHIFTS IN TAX LIABILITY

 Natural shifts, i.e., one sector grows faster than another (residential vs. commercial).

 Legislatively enacted shifts (exemption threshold, exempting supplies, other)

#### TRUTH IN TAXATION

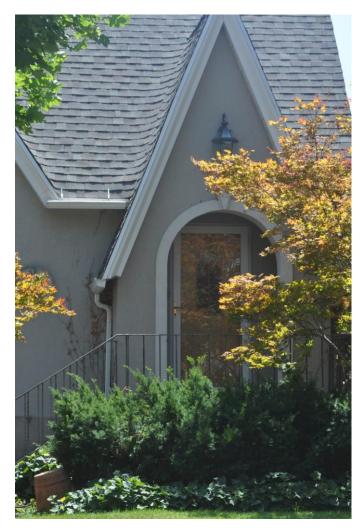
Utah State property tax law requires that:

When property values rise

Property tax rates must fall

A taxing entity wishing to increase its tax rate must hold a Truth In Taxation Public Hearing



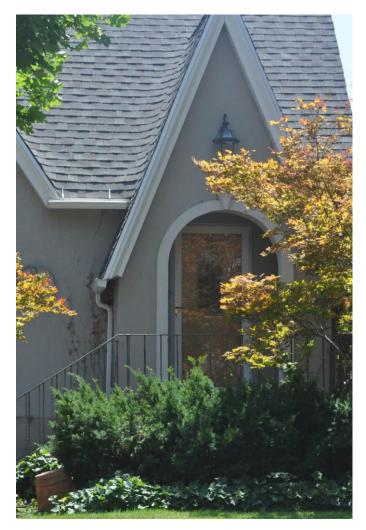


### How is the Certified Tax Rate Calculated?

#### Simplified Example:

	2022	
Taxable Home Value	\$301,000	
Tax Rate	0.000319	
Property Tax Paid	\$96	





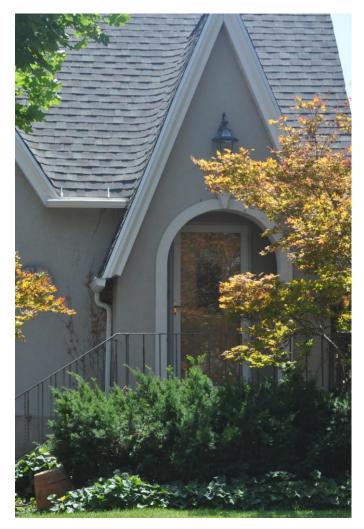
### HOW IS THE CERTIFIED TAX RATE CALCULATED?

#### Simplified Example:

	2022	2023
Taxable Home Value	\$301,000	\$307,000
Tax Rate	0.000319	
Property Tax Paid	\$96	\$96
Certified Tax Rate		0.000312*

\* Certified Tax Rate = Last Year's Property Tax / This Year's Taxable Value





### HOW IS THE CERTIFIED TAX RATE CALCULATED?

**Simplified Example:** 

Truth in Taxation

process to increase

			tax rate
	2022	2023	2023
Taxable Home Value	\$301,000	\$307 <i>,</i> 000	\$307,000
Tax Rate	0.000319		0.000341
Property Tax Paid	\$96	\$96	\$105
Certified Tax Rate		0.000312*	

\* Certified Tax Rate = Last Year's Property Tax / This Year's Taxable Value





### COST OF WATER FOR AN AVERAGE HOUSEHOLD

	2022/2023	2023/2024	Increase	% Incr.
Property Taxes <sup>a</sup>	\$96	\$105	\$9	9.4%
Water Rates <sup>b</sup>	\$373	\$398	\$25	6.7%
Total Annual Cost of Water	\$34	7.2%		
Total Monthly Av	\$2.83			

- <sup>a</sup> Based on average home value of \$558,000
- <sup>b</sup> Based on 162 thousand gallons per year (average customer), and Jordan Valley's retail customer rates

# JORDAN VALLEY WATER

# **Public Tax Rate Hearing** August 9, 2023



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- If the proposed budget is approved, JORDAN VALLEY WATER CONSERVANCY DISTRICT would increase its property tax budgeted revenue by 9.44% above last year's property tax budgeted revenue excluding eligible new growth.

All concerned citizens are invited to a public hearing on

PUBLIC HEARING

Date/Time: 8/9/2023 6:00 P.M.

Location: Administration Building Board Room 8215 South 1300 West West Jordan

To obtain more information regarding the tax increase, citizens may contact JORDAN VALLEY WATER CONSERVANCY DISTRICT at 801-565-4300.

#### SALT LAKE COUNTY NOTICE OF PROPOSED TAX INCREASES

The following taxing entities are proposing to increase property tax revenues within SALT LAKE COUNTY. Data is based on the taxing entity's average value shown below. The same value is used for both residential and commercial properties. Concerned citizens are invited to attend the public hearings on their tax increases.

#### FOR FURTHER INFORMATION, CONTACT THE INDIVIDUAL ENTITIES AT THE PHONE NUMBERS SHOWN BELOW.

Entities proposing a tax increase	Average	If appro	oved, tax will in	icrease		Public hearing information		
	Value		From:	To:	Date/Time	Location	Phone	
Bluffdale City	\$ 694,000	Residential	\$ 372.54	\$ 471.78	Aug 03, 2023	2222 West 14400 South	801-254-2200	
		Commercial	\$ 677.34	\$ 857.78	6:00 PM	Bluffdale City		
Central Utah Water Conservancy	\$ 562,000	Residential	\$ 119.62	\$ 123.64	Aug 21, 2023	1426 East 750 North Bldg 2	801-226-7100	
		Commercial	\$ 217.49	\$ 224.80	6:00 PM	Orem		
Granite School	\$ 488,000	Residential	\$ 1,431.91	\$ 1,505.72	Aug 01, 2023	2500 South State Street	385-646-4700	
		Commercial	\$ 2,603.48	\$ 2,737.68	6:00 PM	South Salt Lake City		
Herriman City Safety Enforcement	\$ 588,000	Residential	\$ 426.24	\$ 490.27	Aug 22, 2023	5355 W Herriman Main St	801-758-7686	
Service Area		Commercial	\$ 774.98	\$ 891.41	6:00 PM	Herriman City		
Jordan School	\$ 582,000	Residential	\$ 1,650.76	\$ 1,675.08	Aug 01, 2023	8136 South 2700 West	801-567-8202	
		Commercial	\$ 3,001.37	\$ 3,045.61	6:00 PM	West Jordan City		
Jordan Valley Water Conservancy	\$ 558,000	Residential	\$ 95.75	\$ 104.65	Aug 09, 2023	8215 South 1300 West	801-565-4300	
		Commercial	\$ 174.10	\$ 190.28	6:00 PM	West Jordan City		
Midvale City	\$ 438,000	Residential	\$ 207.90	\$ 214.88	Aug 22, 2023	7505 South Holden Street	801-567-7206	
		Commercial	\$ 377.99	\$ 390.70	7:00 PM	Midvale City		
Murray City	\$ 521,000	Residential	\$ 420.37	\$ 433.55	Aug 22, 2023	10 East 4800 South	801-264-2513	
		Commercial	\$ 764.31	\$ 788.27	6:30 PM	Murray City		
Salt Lake City	\$ 576,000	Residential	\$ 808.16	\$ 819.88	Aug 15, 2023	451 South State St # 315	801-535-7600	
		Commercial	\$ 1,469.38	\$ 1,490.69	7:00 PM	Salt Lake City		
Salt Lake City Library	\$ 576,000	Residential	\$ 183.74	\$ 185.96	Aug 15, 2023	451 South State St # 315	801-535-7600	
		Commercial	\$ 334.08	\$ 338.11	7:00 PM	Salt Lake City		
Salt Lake City School	\$ 576,000	Residential	\$ 1,220.63	\$ 1,238.69	Aug 01, 2023	465 South 400 East # 300	801-578-8334	
		Commercial	\$ 2,219.33	\$ 2,252.16	7:00 PM	Salt Lake City		
Sandy City	\$ 628,000	Residential	\$ 317.77	\$ 365.09	Aug 22, 2023	10000 S Centennial Pkwy	801-568-7120	
		Commercial	\$ 577.76	\$ 663.80	6:00 PM	Sandy City		
Town of Alta	\$ 1,894,000	Residential	\$ 661.48	\$ 1,086.49	Aug 09, 2023	10351 UT-210	801-742-6011	
		Commercial	\$ 1,202.69	\$ 1,975.44	6:00 PM	Alta		
West Jordan City	\$ 493,000	Residential	\$ 372.56	\$ 391.27	Aug 22, 2023	8040 South Redwood Road	801-569-5017	
		Commercial	\$ 677.38	\$ 711.40	6:00 PM	West Jordan City		
West Valley City	\$ 394,000	Residential	\$ 595.06	\$ 597.66	Aug 22, 2023	3600 S Constitution Blvd	801-963-3235	
		Commercial	\$ 1,081.92	\$ 1,086.65	6:30 PM	West Valley City		

This list is for informational purposes only and should not be relied on to determine a taxpayer's property tax liability. For specific property tax liability information, the taxpayer should review the taxpayer's Notice of Property Valuation and Tax Changes.

### **PUBLIC COMMENTS**

						T. (. D. (.)		ALLEY WATER CONSERVANCY DISTRICT
						i rustee Reports to	City Councils and	d County Council Regarding Proposed Property Tax Rate Increase Updated August 3, 2023
Division	City/County Council	Date Letter Sent	40 Days Later (Date)	Date Reported	Meeting Time	Trustee Reported	Staff Attended	Comments
1 -	West Valley City	6/12/2023	7/23/2023	7/18/2023	First 4 Turnedour	Corey Rushton	Jacob Young	Corey highlighted a number of things from the one-page summary. He asked for the council's sentiment, but one was not comments were made: A city councilmember encouraged the public to attend and participate in our truth in taxation hear to conserve water.
2	Kearns Metro Township	6/12/2023	7/23/2023		2nd Monday 6:30	Mick Sudbury		
2	Magna Metro Township	6/12/2023	7/23/2023		2nd & 4th Tuesday 6:00	Mick Sudbury		
3	Taylorsville City	6/12/2023	7/23/2023	7/19/2023	1st and 3rd Wednesday 6:30	John Taylor	Mark Stratford	Based on comments, there was no sense any significant opposition to the proposed tax increase. Councilmember Barbieri asked about some of the specific projects on our capital improvements list, specifically the 2 reservoirs. Councilmember Cochran asked about whether we would delay tax increases for 5 years, or some period of time, since we was explained that rather than a single large increase, we approach property tax with more frequent smaller increases so Councilmember Knudson wanted to know how the public could participate in the public hearing and this information was p Councilmember Harker asked about whether our projects were essential. It was explained that we have to plan for future we wouldn't say that new facilities were needed today, our mission essentially requires us to do projects in the present ba Councilmember Burgess was concerned about the effect on property owners of any tax increase, whether it is small over concerns and try to take that into account when we propose tax increases. He also wanted to know how someone without that the tax notice has contact information – including a phone number they could call.
4	City of West Jordan	6/12/2023	7/23/2023	7/26/2023	2nd and 4th Wednesday 7:00	Zach Jacob	Dave Martin	There were questions from the city council about the location of the two new reservoirs, adequacy of future water supplies, if we collows not approved. The location of the reservoirs was given, which they were happy about them directly serving West Jordan. The lo and in collaborating through Prep60. It was explained that the new water supply from Strawberry Reservoir will be coming online, wh which it might be Bear River as the next water source. The only impact fees collected are for retail connections. No wholesale impact take a 5% water rate increase to make up the difference in revenue. They didn't seem to like the idea of higher water rates. The Council Chair asked if anyone from the public wanted to comment on this agenda item. One person in attendance (online), Ryar comments period regarding a different issue. In summary on our agenda item, he said he is concerned about increases to taxes. Tax Zach asked the other city council members for their sentiment on Jordan Valley's tax rate increase. In total, they were somewhere be Councilmember Green: Doesn't know our budget, but questioned if something could be reduced, or if the tax rate increase could be growing and needs water on the west side. He is not hostile, just questioning. He is not against the tax increase. Councilmember Whitelock: She said "Ditto" to everything Councilmember Green said and agreed that the city needs water, and she about increases. Councilmember Pack: Commented about increasing expenses for all organizations from inflation, increasing population to serve, upl likes water and what taxes provide. He said he is open minded, if there is a better method. He is in favor of residents having water. Councilmember McConnehey: In favor of the tax increase and what it provides. These projects support West Jordan residents and p Councilmember Jacob: The tax increase barely keeps up with inflation. Costs are going up everywhere. The state legislature is study considerable. As I was leaving, Greg Davenport (Public Utilities Director) commented th
5	South Jordan City	6/12/2023	7/23/2023	7/18/2023	1st and 3rd Tuesday 6:30	Dawn Ramsey	Matt Olsen	There were a few questions but there are no follow up actions needed. • Councilmember Tamara Zander asked for a brief explanation on the purpose of WCDs and the population served by JV • Councilmember Donald Shelton wanted to know more about the proposed well projects in the handout. The Council seemed impressed by the large projects needed to support future growth, particularly the JVWTP expansion District works to have incremental tax increases instead of infrequent large increases.
6	Midvale City	6/12/2023	7/23/2023		1st and 3rd Tuesday 6:00	Reed Gibby	Jacob Young	
6	Draper City	6/12/2023	7/23/2023	7/11/2023	1st and 3rd Tuesday 7:00	Reed Gibby	Alan Packard	There were no questions or comments from the public. Quesitons from City Council members: Will all the proceeds from improve bond rating? How often does Jordan Valley raise its property taxes, and did you raise them last year? Will you
L				-	1.00	L		

not expressed. There were no questions from City Council or the public. The following nearing on August 9th. Mayor Lang emphasized the importance of everyone continuing

reservoirs. An email was sent with some more detail about the locations of those

we are identifying this increase as helping to pay for projects in that time frame. It so we might continue to raise taxes even within the next five years.

#### as provided

ture growth so that water resources are available when the demand arrives. So while t based on growth projections we received from others.

ver time or a large one-time increase. It was explained that we were aware of those hout internet access could find out more about the tax increase. John Taylor explained

collect impact fees, and what the water rate increase would need to be if the tax rate increase e long-term planning that Jordan Valley does was described, with 10-year plans and beyond which is why the treatment plant is being expanded, and should take us to around 2040, after apact fees. It was explained that if the property tax rate increase were not approved, it would

Ryan Wilkinson, spoke against the tax increase. He had been very vocal during the public Taxes suck. We are taxed to death. Tell them no. His was the only public comment.

re between neutral and somewhat in favor. Here's a summary of their individual comments. be reduced. He said the city "is caught between a waterfall and storm drain". West Jordan is

she likes water. She also acknowledged that city council members also pay taxes and worry

, upkeep of infrastructure, and the importance to do all that. He doesn't like taxes either but

nd projected growth.

tudying the ability for water districts to even levy a tax, and the consequences could be

y JVWCD in Salt Lake County.

sion. Mayor Ramsey provided some strong points about the projects and how the

om the tax increase go directly to the described capital projects or is it strictly to you need to raise taxes next year too?

7	Salt Lake County	6/12/2023	7/23/2023	7/18/2023	Work Mtg - Tuesday 1:45- 3:45	Corey Rushton	Alan Packard	Zach Frankel attended and expressed concerns with the proposed tax increase to the Council during the general public co Utah uses property tax for water districts to a greater extent than surrounding western states, property tax hides the true co economic factors to save water is the rates are higher, non-tax paying entities (e.g. church, government, etc.) aren't paying etc. Corey explained the need for the proposed increase using our prepared summary information sheets. Responses were giv •Does the JVWCD Board scrutinize staff budget recommendations and appropriately restrain spending. •Concern about Great Salt Lake (GSL) and high water use – assume public would use less water if rates are higher. How of JVWCD doing to help GSL. •Clarifying comment that JVWCD is primarily a wholesaler and rates to the end users are set by JVWCD member cities. Jv •Recommend that JVWCD use general obligation bonds instead of revenue bonds so public can weigh in on borrowing dec
7	City of South Salt Lake	6/12/2023	7/23/2023		2nd and 4th Wednesday 7:00	Barbara Townsend	Shazelle Terry	
8	Bluffdale City	6/12/2023	7/23/2023	7/26/2023	2nd and 4th Wednesday 7:00	Sherrie Ohrn	Matt Olsen	Sherrie Ohrn made the presentation and added some additional information about newly annexed lands and Block 2 rates. seek public input. Overall the council did not seem in opposition but weren't overly supportive. The main feedback was that There were no follow up items.
8	Herriman City	6/12/2022	7/23/2023	7/11/2023	2nd and 4th Wednesday 7:00	Sherrie Ohrn	Dave Martin	There was not much feedback from Herriman. They just asked for clarification on where the bond proceeds were being spe
8	Riverton City	6/12/2023	7/23/2023	7/18/2023	1st and 3rd Tuesday 5:45	Sherrie Ohrn	Shazelle Terry	Sherrie reviewed the information on the handout and pointed out that while we are allowed to increase the rate up to 0.004 There were a few comments and questions. •Councilmember McCay commented that she didn't feel Riverton residents should be paying for infrastructure required for •Councilmember McDougal asked if this increase included what was needed by Olympia Hills and suggested that impact feel is currently being done by the sewer district. •Councilmember Wells asked if the property tax increase was covering employee salaries and how much of an increase JW •Councilmember Pierucci asked if we could expect the amount of money going to debt service to decrease at any point in t •Mayor Staggs said that Riverton is mostly built out with little room for new development. He also pointed out that the city h additional water from Jordan Valley and so they don't feel that Riverton residents should have to pay for the installation of a As the questions and comments came in, Sherrie talked about why property taxes were important for our bond rating and limeans for future generation who use the infrastructure to pay for it, and that everyone benefits from water being available. and not Kennecott lands and not Olympia Hills. It was explained that the tax increase was not paying employee salaries and in the District service area started to slow then the amount of money going to our debt service would also begin to decrease The only public comment period was prior to Sherrie's presentation, and there were none. The sentiment from the Mayor and Sherrie's presentation, and there were none. The sentiment from the Mayor and Sherrie's presentation, and there were none. The sentiment from the Mayor and Sherrie's presentation, and there were none. The sentiment from the Mayor and Sherrie's presentation, and there were none.

c comments item on the agenda just prior to our report. Zach's comments included: e cost of water keeping the rates artificially low, the public would respond to natural ying their fair share, getting a partial free ride if they don't have to pay property tax,

e given to the following questions/comments asked by Council members:

ow can Salt Lake County and JVWCD work together to support GSL and what is

. JVWCD doesn't directly control rates charged by its member cities. decisions.

tes. The council allowed for the presentation and asked a few questions but didn't that we wasted paper because they already included the handout in the packet.

spent and they expressed an overall understanding of the need for the tax increase.

004 the Board had chosen to limit the increase to what was needed to cover costs.

for new growth and gave the example of Kennecott lands.

t fees be charged to the areas of new growth directly similar to what he understands

e JV employees received this fiscal year. t in the future.

ty has projects in the works to provide its own water such that they will not need of additional infrastructure.

nd lowering the cost of borrowing money. She also talked about property tax being a ble. It was clarified that this tax increase was paying for our existing service area only and that our increase was 6.5%. It was also mentioned that eventually when growth ease, but that we will be in a high growth mode for a while.

or and Council, while not explicitly stated, was not supportive of the increase.

#### **FINANCIAL MATTERS**



# **Resolution of the Board of Trustees**

# **RESOLUTION NO. 23-15**

# DETERMINING AND FIXING JORDAN VALLEY WATER CONSERVANCY DISTRICT'S TAX RATE FOR FISCAL YEAR 2023/2024

WHEREAS, the Jordan Valley Water Conservancy District annually determines the amount of revenue necessary to be raised by taxation and to fix a rate of levy which, when levied upon every dollar of the taxable value of the taxable property within the District, and with other revenues, will raise the amount required by the District to supply funds for: (i) expenses of organization; (ii) surveys and plans; (iii) the cost of construction; and, (iv) operating and maintaining the works of the District.

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of the Jordan Valley Water Conservancy District:

- 1. The District's tax rate for fiscal year 2023/2024 shall be 0.000341.
- 2. Copies of this Resolution, together with instructions to levy the rate and other information required by law, shall be reported by the District Clerk to the Salt Lake County Council, the Utah County Commission, and their respective county auditors, and the Utah Tax Commission, in accordance with Utah law.
- 3. This Resolution shall take effect upon approval by the Board.

PASSED, ADOPTED and APPROVED this 9<sup>th</sup> day of August 2023.

Corey L. Rushton Chair of the Board of Trustees

ATTEST:

Alan E. Packard District Clerk

# JORDAN VALLEY WATER

# **Resolution of the Board of Trustees**

**RESOLUTION NO. 23-16** 

# ADOPTING JORDAN VALLEY WATER CONSERVANCY DISTRICT'S BUDGET AND FINANCIAL PLAN FOR FISCAL YEAR 2023/2024

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of the Jordan Valley Water Conservancy District:

- 1. The budget and financial plan attached as Exhibit 1 are hereby approved and adopted as the Jordan Valley Water Conservancy District's budget for the fiscal year July 1, 2023, through June 30, 2024.
- 2. A copy of the final budget for each fund shall be certified by the budget officer and filed with the State Auditor within thirty (30) days after passage of this Resolution.
- 3. This Resolution shall take effect upon approval by the Board.

PASSED, ADOPTED and APPROVED this 9<sup>th</sup> day of August 2023.

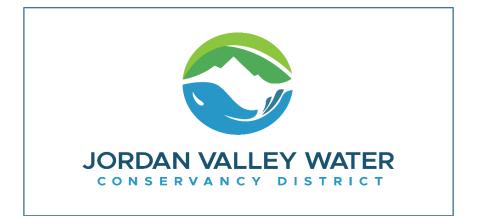
Corey L. Rushton Chair of the Board of Trustees

ATTEST:

Alan E. Packard District Clerk

# EXHIBIT 1

BUDGET AND FINANCIAL PLAN



# ADOPTED FINANCIAL PLAN FOR THE 2023/2024 BUDGET

July 1, 2023 through June 30, 2024



# PARAMETERS FOR 2023/2024 BUDGET PREPARATION

Preparation of the fiscal year 2023/2024 budget will be based upon the following budget parameters, derived from the document Establishing a Level of Service for Preparation of Fiscal Year 2023/2024 Budget, and updated for the budget preparation.

#### WATER DELIVERIES

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

		Preliminary	Final
BUDGETED WATER DELIVERIES (acre-feet)	2022/2023	2023/2024	2023/2024
Wholesale water deliveries	93,500	93,500	93,500
Retail water deliveries	8,500	8,500	8,500
Total budgeted water deliveries	102,000	102,000	102,000

#### WATER RATE ADJUSTMENTS

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

		Preliminary	Final
BUDGETED WATER RATE ADJUSTMENT	2022/2023	2023/2024	2023/2024
Average water rate adjustment	3.5%	4.0% - 6.0% *	5.0%

\* range includes use of funds available from the Revenue Stabilization Fund

#### **REVENUE STABILIZATION FUND**

The Revenue Stabilization Fund is funded by year-end annual transfers of PayGo Capital from operations, which exceeded what was budgeted. The District intends to use the Revenue Stabilization Fund, when available, as a source of funds when budgeting and calculating water rates.

		Preliminary	Final
BUDGETED REVENUE STABILIZATION FUND USE	2022/2023	2023/2024	2023/2024
Beginning of year balance	\$13,119,613	\$ 8,500,000	\$ 8,696,145
Budgeted use of the Revenue Stabilization Fund	8,402,108	5.0 – 7.0 M	5,663,452

### PROPERTY TAX RATE AND TAX REVENUE

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

The District will reserve the date of its August 2023 Board meeting for a possible hearing, pending receipt of the actual certified tax rate, and decision by the Board.

			Preliminary		Final	
BUDGETED TAX RATE	2022/2023		2023	3/2024	2023	3/2024
AND TAX REVENUE	Tax Rate	Tax Revenue	Tax Rate	Tax Revenue	Tax Rate	Tax Revenue
Certified tax rate	0.000296	\$22,274,553	0.000345	\$24,642,600	0.000312	\$24,659,562
Adopted tax rate	0.000319	24,005,346	0.000375	26,955,600	0.000341	26,951,637
Tax rate increase	7.8%	1,730,793	8.7%	2,313,000	9.3%	2,292,075

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



# PARAMETERS FOR 2023/2024 BUDGET PREPARATION

#### **RESERVE FUND BALANCES**

BUDGETED MINIMUM RESERVE FUND BALANCES	2022/2023	Preliminary 2023/2024	Final 2023/2024
Operation & Maintenance Fund minimum balance of three-months working capital (required by bond covenants)	\$ 7,400,000	\$7.6 M	\$ 7,600,000
Revenue Fund minimum balance of 25% of annual debt service amount (required by bond covenants)	5,791,125	5.9 M	5,968,919
Emergency Reserve/Self-Insurance Fund (proposed to be increased over the next several years)	5,118,482	5.2 M	5,312,780

#### **OPERATION AND MAINTENANCE EXPENSES**

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

BUDGETED OPERATION AND	2022/2023	Preliminary	Final
MAINTENANCE EXPENSES		2023/2024	2023/2024
Total Operation & Maint.	7.2%	5% - 8%	7.5%
Personnel compensation adj.	8.5%	6% - 9%	6.5%
New personnel positions	4 full-time	2 full-time, 2 part-time	4 full-time
	Right-of-Way Engineer Meter Section Supervisor Conservation Supervisor Conservation Coordinator	Maintenance Worker Treatment Plant Operator System Operator (part-time) Water Qual. Tech (part-time)	Maintenance Worker 2 Treatment Plant Operators Water Quality Technician

## **CAPITAL PROJECT EXPENDITURES**

BUDGETED CAPITAL PROJECT EXPENDITURES (BY CATEGORY)	2022/2023	Preliminary 2023/2024	Final 2023/2024
CP1: Major rehabilitation or replacement of existing facilities CP2: New facilities needed for compliance or functional upgrades	\$19,880,435	\$18.3 M	\$18,328,572
(no new capacity)	7,062,654	10.4 M	10,445,086
CP3: New water supply, treatment, conveyance, or storage facilities (new capacity)	23,897,001	31.8 M	31,792,350
CP4: Projects to serve lands currently outside current boundaries	605,000	0.7 M	650,000
Total budgeted net capital project expenditures	\$51,445,090	\$61.2 M	\$61,216,008

Major projects include: two new storage reservoirs, four new wells, JVWTP expansion, JVWCD floc/sed basins seismic upgrade and increase capacity, storage reservoir repainting, transmission facilities rehab., and distr. pipeline replacements.

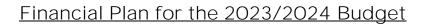
Note: CP1 projects are funded by the Replacement Reserve Fund through annual PayGo Capital transfers (see below). All other capital projects are funded by either new bonds issued or fund balances available in the Capital Projects Fund.

M OPERA	TIONS	2022/2023	Preliminary 2023/2024	Final 2023/2024
Amount of generated surplus from operations of PayGo Capital to be budgeted for a year-end funding transfer.		\$18,490,435	\$19.2 million	\$19,197,572
-	<ul> <li>Emergency F</li> <li>Operation &amp; I</li> </ul>	Maintenance and I		ninimum
1	f PayGo C	ng transfer: • Emergency F • Operation &	f PayGo Capital to be \$18,490,435 ng transfer: • Emergency Reserve/Self-Insur • Operation & Maintenance and	M OPERATIONS 2022/2023 2023/2024 f PayGo Capital to be \$18,490,435 <b>\$19.2 million</b> ing transfer: • Emergency Reserve/Self-Insurance Fund • Operation & Maintenance and Revenue Funds n



# OVERVIEW - 2023/2024 BUDGET (TENTATIVE VS. FINAL)

	2023/2024	2023/2024		
SOURCES OF FUNDS	Tentative Budget	Final Budget	\$ Variance	% Var.
Water Sales - Wholesale Water Sales - Retail Property Tax Revenue	\$ 54,767,689 7,212,387 28,735,600	\$ 54,767,689 7,212,387 28,731,637	\$- - (3,963)	0.0% 0.0% 0.0%
Investment Income Impact Fees - Retail Other	28,735,000 3,943,800 435,000 3,575,000	3,943,800 435,000 3,575,000	(3,903) - -	0.0% 0.0% 0.0%
Subtotal	98,669,476	98,665,513	(3,963)	0.0%
Revenue Stabilization Fund (rates) Capital Projects (net) Capital Projects (reimb.) JVCGF Contributions	5,659,489 61,216,008 11,889,642	5,663,452 61,216,008 11,889,642	3,963 - -	0.1% 0.0% 0.0% 0.0%
Total Sources	\$ 177,434,615	\$ 177,434,615	<u> </u>	0.0%
USES OF FUNDS				
Operation and Maintenance Bond Principal and Interest Transfers to Reserve Funds:	\$ 59,725,718 25,405,675	\$ 59,725,718 25,405,675	\$ - -	0.0% 0.0%
<ul><li>Replacement Reserve Fund</li><li>Development Fee Fund</li></ul>	14,328,572 435,000	14,328,572 435,000	-	0.0% 0.0%
<ul> <li>General Equipment Fund</li> <li>Emergency Reserve Fund</li> <li>Interest Allocated to Funds</li> </ul>	900,000 300,000 2,734,000	900,000 300,000 2,734,000	-	0.0% 0.0% 0.0%
<ul> <li>Revenue Stabilization Fund</li> <li>Revenue Fund</li> <li>Operation &amp; Maint. Fund</li> </ul>	- 200,000 300,000	- 200,000 300,000	-	N/A 0.0% 0.0%
Total Transfers	19,197,572	19,197,572		0.0%
Subtotal	104,328,965	104,328,965	-	0.0%
Capital Projects (gross) JVCGF Contributions Projects	73,105,650	73,105,650		0.0% 0.0%
Total Uses	\$ 177,434,615	\$ 177,434,615	\$-	0.0%





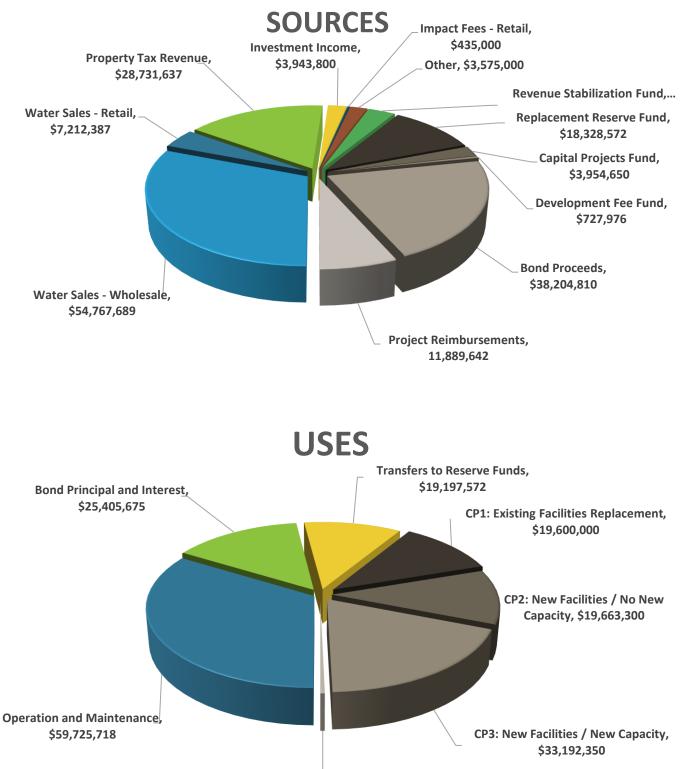
# OVERVIEW - 2023/2024 BUDGET

SOURCES OF FUNDS	2021/2022 Actual	2022 Projected	/2023 Budget	2023/2024 Budget	Budget to Budget \$ Variance % Var.
Water Sales - Wholesale Water Sales - Retail Property Tax Revenue Investment Income Impact Fees - Retail Other	\$ 48,200,098 6,052,698 24,204,336 584,237 336,820 1,587,432	\$ 52,418,862 6,493,911 26,302,824 2,628,715 231,432 2,239,982	\$ 52,554,723 6,758,349 25,650,346 1,087,300 512,000 2,243,093	\$ 54,767,689 7,212,387 28,731,637 3,943,800 435,000 3,575,000	\$ 2,212,966 4.2% 454,038 6.7% 3,081,291 12.0% 2,856,500 262.7% (77,000) -15.0% 1,331,907 59.4%
Subtotal	80,965,621	90,315,726	88,805,811	98,665,513	9,859,702 11.1%
Revenue Stabiliz. Fd. (rates) Capital Projects Fd. (net) Capital Projects (reimb.) JVCGF Contributions	5,590,263 13,970,831 971,104 -	8,402,108 41,445,089 2,575,428	8,402,108 51,445,090 2,849,431 -	5,663,452 61,216,008 11,889,642	(2,738,656) -32.6% 9,770,918 19.0% 9,040,211 317.3% - N/A
Total Sources	<u>\$ 101,497,819</u>	<u>\$ 142,738,351</u>	<u>\$ 151,502,440</u>	<u>\$ 177,434,615</u>	<u>\$ 25,932,175</u> <u>17.1%</u>
USES OF FUNDS					
Operation and Maintenance Bond Principal and Interest Transfers to Reserve Funds:	\$ 47,992,982 21,891,591	\$ 53,225,066 23,265,239	\$ 55,552,984 23,164,500	\$ 59,725,718 25,405,675	\$ 4,172,734 7.5% 2,241,175 9.7%
Replacement Reserve Fd. Capital Projects Fund	10,898,744 -	15,880,435 -	15,880,435 -	14,328,572 -	(1,551,863) -9.8% - N/A
Development Fee Fund	336,820	231,432	512,000	435,000	(77,000) -15.0%
General Equipment Fund Emergency Reserve Fund	700,000 200,000	900,000 100,000	900,000 100,000	900,000 300,000	- 0.0% 200,000 200.0%
Interest Allocated to Funds		1,800,000	698,000	2,734,000	2,036,000 291.7%
Short-Term Operating Res.		2,227,179	-	-	- N/A
Revenue Stabilization Fd.	3,648,578	688,483	-	-	- N/A
Revenue Fund	300,000	200,000	200,000	200,000	- 0.0%
Operation & Maint. Fund	200,000	200,000	200,000	300,000	100,000 50.0%
Total Transfers	16,671,311	22,227,529	18,490,435	19,197,572	707,137 3.8%
Subtotal	86,555,884	98,717,834	97,207,919	104,328,965	7,121,046 7.3%
Capital Projects (gross)	14,941,935	44,020,517	54,294,521	73,105,650	18,811,129 34.6%
JVCGF Contrib. Projects	-	-	-	-	<u> </u>
Total Uses	<u>\$ 101,497,819</u>	<u>\$ 142,738,351</u>	<u>\$ 151,502,440</u>	<u>\$ 177,434,615</u>	<u>\$ 25,932,175</u> <u>17.1%</u>
Non-Operating and Non-Cas Depreciation & Amortiz. Net Pension Expense	\$ 8,632,413 (2,661,432)	\$ 9,000,000 (327,000)	\$ 9,000,000 (327,000)		
OPEB Expense	419,205	420,000	420,000	430,000	10,000 2.4%
Self Insurance Claims Bond Issuance Costs	122,513	75,000	100,000 250,000	100,000 700,000	- 0.0% 450,000 180.0%
Dona 1330ance 00313	\$ 6,512,699	\$ 9,168,000	• • • • • • • • •	\$ 9,470,000	· · · · · · · · · · · · · · · · · · ·
* These are non-operating and r					

\* These are non-operating and non-cash expenses and accruals, not included in the operating budget, but disclosed here for reference. The operating budget is prepared on a modified accrual basis.



# OVERVIEW - 2023/2024 BUDGET (SOURCES & USES)



CP4: Outside District Boundaries,...



# REVENUE DETAIL - 2023/2024 BUDGET

		Rate	Budgeted Revenues	Total
WATER SALES - WHOLESALE	Deliveries AF	per AF		. otu
Wholesale Deliveries	94,350	\$578.36	\$ 54,568,266	
Meter Base Charges	0 1,000	<i>\\\</i>	199,423	\$ 54,767,689
WATER SALES - RETAIL			100,420	ψ 04,101,000
Retail Deliveries	7,650	883.50	6,758,775	
Meter Base Charges	7,000	005.50	386,000	
Other Fees			24,820	
				7 040 007
Fire Line Charges			42,792	7,212,387
PROPERTY TAX REVENUE (S.L. & Utah Co.)	Prop. Valuation			
2023 Certified Tax Rate Value	\$78,894,483,985			
x Collection Rate (97.63%)	77,024,684,715			
x 2023 Certified Tax Rate (0.000312)			\$24,031,702	
2023 New Growth x Collection Rate	2,012,372,662			
New Growth x 2023 Certified Tax Rate (0.0003			\$627,860	
	,		<i>\\\</i>	
Truth In Taxation (CTR of 0.000312 to 0.000341)				
Tax Increase on 2023 Certified Tax Rate Value x C	Collection Rate		\$2,292,075	
+ Vehicles Flat Tax (2022=\$1,381,035)			1,390,000	
+ Redemptions (2022=\$359,112)			370,000	
+ Interest (2022=\$15,863)			20,000	28,731,637
INVESTMENT INCOME	Average Bal.			
Revenue Fund	\$14,170,000	3.60%	\$509,600	
Opertaion & Maintenance Fund	15,500,000	3.73%	578,800	
General Equipment Fund	600,000	3.75%	22,500	
Emg. Reserve/Self Insurance Fund	5,100,000	3.75%	191,300	
Other Maintenance Reserve Funds	402,000	3.75%	15,100	
Revenue Stabilization Fund	5,500,000	3.75%	206,300	
Capital Projects and R&R Funds	21,300,000	3.75%	798,800	
Bond Projects Fund	40,000,000	3.75%	1,500,000	
Bond Debt Service Reserve Funds	4,855,000	2.50%	121,400	3,943,800
	4,033,000	2.3076	121,400	3,343,000
Retail Impact Fees (3/4" to 8" size) - Restricted to	Development Fee Fun	d		105 000
5-Year Average Impact Fee Revenue				435,000
OTHER				
Grant Revenue			\$2,240,000	
Grant Revenue Operation & Maintenance Cost Sharing			700,000	
Grant Revenue Operation & Maintenance Cost Sharing Site Leases (Cell Towers)				
Grant Revenue Operation & Maintenance Cost Sharing	Easements		700,000	
Grant Revenue Operation & Maintenance Cost Sharing Site Leases (Cell Towers)	/Easements		700,000 250,000	
Grant Revenue Operation & Maintenance Cost Sharing Site Leases (Cell Towers) Land Leases/Home Rentals/Conserv. Bldg Rental/	/Easements		700,000 250,000 200,000	
Grant Revenue Operation & Maintenance Cost Sharing Site Leases (Cell Towers) Land Leases/Home Rentals/Conserv. Bldg Rental/ Miscellaneous Water Sales	'Easements		700,000 250,000 200,000 50,000	
Grant Revenue Operation & Maintenance Cost Sharing Site Leases (Cell Towers) Land Leases/Home Rentals/Conserv. Bldg Rental/ Miscellaneous Water Sales Sale of Assets/Scrap/Surplus	'Easements		700,000 250,000 200,000 50,000 50,000	3,575,000
Grant Revenue Operation & Maintenance Cost Sharing Site Leases (Cell Towers) Land Leases/Home Rentals/Conserv. Bldg Rental/ Miscellaneous Water Sales Sale of Assets/Scrap/Surplus Board Service/Other	'Easements		700,000 250,000 200,000 50,000 50,000 50,000	3,575,000 \$ 98,665,513



# REVENUE DETAIL

	2021/2022	2022	/2023	2023/2024	Budget to E	Budget
REVENUE SOURCE	Actual	Projected	Budget	Budget	\$ Variance	% Var.
Water Sales						
Wholesale Deliveries	\$ 48,000,902	\$ 52,224,101	\$ 52,359,904	\$ 54,568,266	\$ 2,208,362	4.2%
Wholesale Meter Charges	199,196	194,761	194,819	199,423	4,604	2.4%
Retail Deliveries	5,610,046	6,047,193	6,314,156	6,758,775	444,619	7.0%
Retail Meter Charges	384,864	385,591	386,000	386,000	-	0.0%
Other Fees	21,024	24,541	23,997	24,820	823	3.4%
Fire Line Charges	36,764	36,586	34,196	42,792	8,596	25.1%
	54,252,796	58,912,773	59,313,072	61,980,076	2,667,004	4.5%
Property Tax Revenue	24,204,336	26,302,824	25,650,346	28,731,637	3,081,291	12.0%
Interest Income	584,237	2,628,715	1,087,300	3,943,800	2,856,500	262.7%
Impact Fees - Retail	336,820	231,432	512,000	435,000	(77,000)	-15.0%
Miscellaneous Revenue						
O&M Cost Sharing	576,343	805,030	810,000	700,000	(110,000)	-13.6%
Grant Revenue	234,671	708,093	713,093	2,240,000	1,526,907	214.1%
Other Revenues	776,418	726,859	720,000	635,000	(85,000)	<u>-11.8%</u>
	1,587,432	2,239,982	2,243,093	3,575,000	1,331,907	59.4%
Total Revenues	\$ 80,965,621	\$ 90,315,726	\$ 88,805,811	<u>\$ 98,665,513</u>	\$ 9,859,702	<u>11.1%</u>



# OPERATION AND MAINTENANCE DETAIL

Obj No.	Description	2021/2022 Actual	2022 Projected	/2023 Budget	2023/2024 Budget	Budget to B \$ Variance	udget % Var.
5110	Emp. Wages & Benefits	\$ 17,393,807	\$ 19,013,737	\$ 19,587,691	\$ 20,467,172	\$ 879,481	4.5%
	Gen. Admin. & Uniforms	198,917	213,126	211,950	236,910	24,960	11.8%
	Tuition Assistance	25,475	31,800	45,000	45,000	- ,	0.0%
	Insurance	964,879	1,114,143	1,031,351	1,206,021	174,670	16.9%
	Office Supplies	38,863	42,291	47,811	53,171	5,360	11.2%
	Computer Equipment	767,481	802,671	822,775	844,080	21,305	2.6%
	Mailing	97,531	93,612	107,950	100,300	(7,650)	-7.1%
	Safety	82,075	91,654	97,449	104,379	6,930	7.1%
5270	Public Relations	158,808	143,016	192,925	202,964	10,039	5.2%
5280	Prof Consulting	274,763	291,910	316,350	429,371	113,021	35.7%
	Prof Consulting - Audit	29,600	30,908	38,900	38,900	-	0.0%
5284	Prof Consulting - Legal	395,744	401,398	442,750	452,750	10,000	2.3%
5286	Bond and Bank Fees	380,207	418,979	424,000	396,400	(27,600)	-6.5%
5290	Training & Education	195,445	209,435	356,609	357,597	988	0.3%
5310	Tools & Equipment	253,265	294,210	338,911	338,269	(642)	-0.2%
	Lubricants	6,717	6,186	8,940	9,540	600	6.7%
5330	Parts - General Equip.	84,518	88,975	107,050	112,450	5,400	5.0%
5340	Fuel	182,896	220,465	180,060	200,660	20,600	11.4%
5350	Bldg. & Grounds Maint.	308,241	373,392	389,512	409,420	19,908	5.1%
5360	Scheduled Maint.	408,397	436,797	552,539	667,427	114,888	20.8%
5380	Repair & Replacement	907,548	1,106,681	1,230,499	1,427,198	196,699	16.0%
5390	Utility Location	26,627	33,867	28,050	37,050	9,000	32.1%
5400	General Property	42,227	85,696	164,906	164,270	(636)	-0.4%
5410	Electrical Power	3,943,125	4,340,039	4,930,697	4,725,415	(205,282)	-4.2%
5420	Heat	185,336	175,269	169,611	178,823	9,212	5.4%
5430	Sewer	30,555	34,641	35,951	35,467	(484)	-1.3%
5440	Water	35,916	46,492	51,198	51,678	480	0.9%
	Phone & Telemetry	26,600	23,691	24,648	25,080	432	1.8%
	Lease	49,933	44,060	45,576	40,326	(5,250)	-11.5%
5670	Conservation Programs	1,104,592	1,552,803	1,567,873	3,060,030	1,492,157	95.2%
5710	Chemicals	1,452,843	2,273,183	2,780,169	3,171,672	391,503	14.1%
5720	Lab	133,956	141,622	174,961	190,180	15,219	8.7%
5750	Water Qual Field	1,892	3,074	15,670	15,120	(550)	-3.5%
5770	Water Qual Analysis	232,240	437,495	416,868	480,741	63,873	15.3%
5810	Water Purchases	16,390,693	17,396,814	17,402,067	18,194,022	791,955	4.6%
	Water stock assess.	1,181,270	1,210,934	1,213,717	1,255,865	42,148	3.5%
	Total Expenses	\$ 47,992,982	\$ 53,225,066	\$ 55,552,984	\$ 59,725,718	\$ 4,172,734	7.5%
	-						



# **OPERATING FUNDS - CASH FLOW PROJECTIONS**

	Revenue Fund	Operation & Maintenance Fund	General Equipment Fund	
Beginning Balance July 1, 2023	\$13,000,000	\$13,500,000	\$350,000	
SOURCES OF FUNDS:				
Water Sales	61,980,076			
Property Tax Receipts		28,731,637		
Transfer from Revenue Stabilization Fd	5,663,452		200,000	
Transfer from DSRF's (Interest Income)	121,400			
Transfer from Revenue Fund		28,200,000		
PayGo Capital Transfer from 2022/2023			900,000	
Conservation Garden Park Fundraising Connection Fees / Miscellaneous	4 010 000		0	
Interest Income	4,010,000 509,600	578,800	22,500	
			· · · · · · · · · · · · · · · · · · ·	
Total Sources	72,284,528	57,510,437	1,122,500	
USES OF FUNDS:				
Debt Service Payments	(25,405,675)			
Operation and Maintenance Expenses		(59,725,718)		
General Equipment Fund Purchases	(		(1,423,000)	
Transfer to O&M Fund	(28,000,000)			
Transfer to O&M Reserve	(200,000)			
Transfer to Replacement Reserve Fund	(15,880,435)			
Transfer to Development Fee Fund Transfer to General Equipment Fund	(512,000) (900,000)			
Transfer to Self Ins./ Emer. Reserve Fd	(100,000)			
Transfer to Revenue Stabilization Fund	(3,000,000)			
Total Uses	(73,998,110)	(59,725,718)	(1,423,000)	
Ending Balance June 30, 2024	\$11,286,418	\$11,284,719	\$49,500	



# CAPITAL FUNDS - CASH FLOW PROJECTIONS

	Capital Projects Fund	Replacement Reserve Fund	Development Fee Fund	
Beginning Balance July 1, 2023	\$11,000,000	\$10,600,000	\$200,000	
SOURCES OF FUNDS:				
PayGo Capital Transfer from 2022/2023 Transfer from Bond Project Fund Transfer from Capital Projects Fund	51,472,500	15,880,435	512,000	
Transfer from Bond DSR Funds	0			
Reimbursement - from other agencies	892,004	1,957,427		
Interest Income	407,388	375,436	15,976	
Total Sources	52,771,892	18,213,298	527,976	
USES OF FUNDS:				
Transfer to Replacement Reserve Fund				
CP1 Capital Projects (gross)		(19,600,000)		
CP2 Capital Projects (gross)	(19,663,300)	(10,000,000)		
CP3 Capital Projects (gross)	(32,464,374)			
CP4 Capital Projects (gross)	(650,000)			
Development Fee Fund expenditures			(727,976)	
Total Uses	(52,777,674)	(19,600,000)	(727,976)	
Ending Balance June 30, 2024	\$10,994,218	\$9,213,298	\$0	



# **RESERVE FUNDS - CASH FLOW PROJECTIONS**

	Emg. Reserve/ Self Insurance Fund	Maintenance Reserve Funds	Revenue Stabilization Fund	
Beginning Balance July 1, 2023	\$5,150,000	\$392,000	\$8,676,083	
SOURCES OF FUNDS:				
PayGo Capital Transfer from 2022/2023 Interest Income	100,000 191,300	15,100	3,000,000 206,300	
Total Sources	291,300	15,100	3,206,300	
USES OF FUNDS:				
Self Insurance claims Transfer to Revenue Fund Transfer to Capital Projects Fund	(100,000)		(5,663,452)	
Transfer to General Equipment Fund Other expenditures			(200,000)	
Total Uses	(100,000)	0	(5,863,452)	
Ending Balance June 30, 2024	\$5,341,300	\$407,100	\$6,018,931	

#### **REVENUE STABILIZATION FUND TRANSFER FOR JULY 1, 2023**

	\$5,863,452
Transfer to General Equipment Fund <sup>3</sup>	200,000
Transfer to Capital Projects Fund <sup>2</sup>	0
Transfer to Revenue Fund - Additional Transfer for CP1 Projects <sup>1</sup>	2,681,066
Transfer to Revenue Fund - Prior Year Unspent O&M Funds <sup>1</sup>	\$2,982,386

<sup>1</sup>Transfer amount determined by the Board to be used as an operating source to reduce the water rate adjustment

<sup>2</sup>Transfer amount determined by the Board to be used as an additional source to fund the Capital Projects Fund or Replacement Reserve Fund

<sup>3</sup>Transfer any additional amount needed to fund general equipment items, and deduct from amount available from prior year unspent O&M funds



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# **RESTRICTED FUNDS - CASH FLOW PROJECTIONS**

	2008 B-1 DSR Fund	2009C DSR Fund	2021A Bond Project Fund	2024A Bond Project Fund
Beginning Balance July 1, 2023	\$4,700,000	\$155,000	\$7,435,000	\$0
SOURCES OF FUNDS:				
New Money Bond Issue Transfer from Other Fund				100,700,000
Interest Income	117,500	3,900	37,500	1,462,500
Total Sources	117,500	3,900	37,500	102,162,500
USES OF FUNDS:				
Bond Issuance Costs Transfer to Capital Projects Fund Transfer Interest to Revenue Fund Transfer to Bond Fund	(117,500)	(3,900)	(7,472,500)	(700,000) (44,000,000)
Total Uses	(117,500)	(3,900)	(7,472,500)	(44,700,000)
Ending Balance June 30, 2024	\$4,700,000	\$155,000	\$0	\$57,462,500



# SUMMARY OF FUND PURPOSES

#### **REVENUE FUND**

#### **Purpose** Established by bond covenants in 1982. All cash receipts, except property tax receipts and O&M reimbursements, are deposited into this fund. Money is transferred from this fund to the Principal and Interest Funds to make debt service payments and to the O&M Fund to pay operating expenses. At yearend, PayGo Capital from operations may be transferred to the Capital Projects Fund and other reserve funds, or used for other purposes as authorized by the

# Bond covenants require that a minimum balance of 25% of total annual debt service (currently defined in the 2023/2024 budget as \$5,968,919) be maintained in the fund at all times. (Master Resolution 6.12(ii))

Balance

# **OPERATION & MAINTENANCE FUND**

## Purpose

Established by bond covenants in 1982. All operation and maintenance expenses are paid from this fund. Property tax receipts, O&M reimbursements, and transfers from the Revenue Fund are the sources of funding.

**Balance** Bond covenants require that a minimum balance of three months working capital (currently defined as \$7,400,000) be maintained in the fund at all times. (Master Resolution 5.05e)

In accordance with Utah law, including but not limited to Utah Code Ann. (1953) § 17B-1-642, and with the internal policies and practices of the District, all expenditures exceeding \$50,000 shall be brought to the Board for approval, with the exception of routine and budgeted expenditures exceeding that dollar amount that involve payroll, payroll-related expenses, insurance premiums, utilities, debt service and related bond expenses, supplies, materials, chemicals, water purchases, and software maintenance.

# **GENERAL EQUIPMENT FUND**

#### Purpose

Established by the Board in 1993, this fund facilitates the budgeting and funding of vehicles and other depreciable assets over \$10,000. Items under \$10,000 are budgeted and expensed from the O&M Fund. Expenditures from the fund are approved according to the procurement policy.

Balance

The maximum balance will be determined by the cost of designated general equipment purchess approved by the Board in the 2023/2024 budget.

# **CAPITAL PROJECTS FUND**

## Purpose

Established in 1989 in conjunction with the 1990 budget. Capital projects authorized by the Board are paid from this fund. Bond proceeds and capital reimbursements are transferred into the fund as projects are completed. At year-end, PayGo Capital from operations may be transferred from the Revenue Fund, when approved by the Board.

#### Balance

The maximum balance will be determined by the cost of designated projects approved by the Board. This fund has a target balance of approximately one to two years future project costs. Interest earnings accrue in the fund.

# REPLACEMENT RESERVE FUND

Purpose

Established in 2016 to ensure a sustainable ongoing source of funding to rehabilitate and replace capital assets, as required by a new Utah Legislature enacted policy. The goal is to fund all replacements of qualified capital assets.

Upon Board approval, PayGo Capital from operations may be transferred from the Revenue Fund or Revenue Stabilization Fund at the end of each fiscal year.

Balance

# DEVELOPMENT FEE FUND

### Purpose

Established by the Board in 1992 to receive retail impact fees that will be used to fund expansion or improvements of the retail system. For example, the 5600 West Pipeline Project loan from the Board of Water Resources was repaid from this fund, also well development and other new water sources.

#### Balance

The balance in this fund is determined by impact and development fees collected. Fees collected in the 2023/2024 budget period will be transferred to this fund from the Revenue Fund, upon Board approval.

**DPERATING FUNDS** 

Board.



# SUMMARY OF FUND PURPOSES

# **EMERGENCY RESERVE / SELF-INSURANCE FUND**

Purpose

Established by the Board in 1987. All self-insured claims and deductibles are paid from this fund. In addition, this fund will be used to begin repairs in the case of catastrophic events.

#### Balance

Interest will be allowed to accumulate, when possible, to a maximum balance of \$5,000,000.

# BOND RENEWAL AND REPLACEMENT FUND

#### Purpose

Established by bond covenants in 1982. Separate funds are maintained for bond issues and the Jordan Aqueduct Repayment Contract. This fund is used in the case of extraordinary O&M expenses or major repairs not covered by insurance.

Bond covenants require a balance of \$100,000, subject to the periodic revision by a qualified engineer. Interest earnings have continued to accrue in the fund.

Balance

# JORDAN AQUEDUCT MAINTENANCE FUND

#### Purpose

Established by contract with the U.S. Bureau of Reclamation in 1986. Separate funds are maintained for bond issues and the Jordan Aqueduct Repayment Contract. This fund is used in the case of extraordinary O&M expenses or major repairs not covered by insurance.

Balance The current balance for the Jordan Aqueduct Repayment contract portion is approximately \$123,000. Interest earnings continue to accrue in the fund.

# JVWTP MAINTENANCE FUND

#### Purpose

Established by the Operation and Maintenance Agreement for the JVWTP and Terminal Reservoir in 1993, through a contract between JVWCD, MWDSL&S, and CUWCD. This fund is used to cover unforeseen extraordinary O&M expenses and repair & maintenance costs at the treatment plant.

## **REVENUE STABILIZATION FUND**

#### Purpose

Established by the Board in 2019. Used to fund the Replacement Reserve Fund and Capital Projects Fund, General Equipment Fund, to reduce water rate adjustments, pay off debt, or other purpose approved by the Board.

# Balance The District added \$10,000 annually to its portion

of the fund until the fund reached a balance of \$50,000. Interest earnings have continued to accrue in the fund.

#### Balance Upon Board approval, PayGo Capital from operations (in excess of budgeted) may be transferred from the Revenue Fund at the end of the fiscal year.

# PRINCIPAL AND INTEREST FUNDS

#### Purpose

Established by bond covenant in 1982. Semiannual debt service payments are paid from these funds after money is transferred from the Revenue Fund.

Balance

The balance is generally \$0. Funds are deposited and dispersed on April 1st and October 1st.

# DEBT SERVICE RESERVE FUNDS

#### Purpose

Established by bond covenants for each applicable bond issue. Maintained as a reserve, in case revenues are not sufficient to meet debt service payments.

Balance The balance must equal the average aggregate debt service payment.

# BOND PROJECT CONSTRUCTION FUNDS

#### Purpose

Established through the issuance of bonds. The fund holds the bond proceeds until they are transferred to the Capital Projects Fund for payment of project costs.

#### Balance

The balance in the fund is the remaining amount of bond proceeds from the bond issue.

# FUNDS RESERVE

FUNDS

ESTRICTED



# SUMMARY OF FEES

Approved fees charged by the District are included and described in the District's Administrative Policy and Procedures Manual, Rules and Regulations for Wholesale Water Service, and Rules and Regulations for Retail Water Service documents. The following is a summary of those fees.

	2022/2023 Fees	2023/2024 Fees
GRAMA REQUEST FEES		
Copies:		
Paper (per sheet)	\$ 0.25	\$ 0.25
Audio tape (per tape)	20.00	Remove
Compact Disc (per disc)	10.00	Remove
Personnel time (charged in 15 minute increments):		
First 15 minutes	No fee	No fee
Administrative Assistant (per hour)	15.00	40.00
Records Manager (per hour)	20.00	40.00
Consultant	Actual cost	Actual cost
Conversion and mailing costs	Actual cost	Actual cost
COMMUTING VALUATION FEE Employees assigned District vehicles to commute to and from work have a "Commuting Valuation" fee added to their semi-monthly paycheck (set by I.R.S.) Commuting valuation fee (each one-way)	1.50	1.50
ENCROACHMENT FEES		
Processing fee for the following easement encroachment applications: Southwest Aqueduct Reaches 1 & 2 150th South Pipeline 134th South Pipeline 5600 West Pipeline Central Pipeline Wasatch Front Regional Pipeline right-of-way	300.00	300.00
JORDAN AQUEDUCT LICENSE AGREEMENT FEES		
Processing fee for all Jordan Aqueduct easement encroachments:		
District fee	150.00	150.00
U.S. Bureau of Reclamation fee	100.00	100.00



Financial Plan for the 2023/2024 Budget

# SUMMARY OF FEES (CONTINUED)

### WHOLESALE AND RETAIL WATER RATES AND FIRE LINES

#### WHOLESALE AND RETAIL WATER RATES

Wholesale and retail water rates are reviewed and updated annually by a water rate consultant performing a comprehensive water rate study. The updated wholesale and retail water rates for this proposed budget and financial plan are included in a separate accompanying document.

#### **METER BASE CHARGE/FLAT FEES**

Meter base charges/flat fees are based on meter capacity and charged monthly to wholesale member agencies and retail customers for each active meter, regardless of the actual volume of water taken through the meter. Meter base charges/flat fees for this proposed budget and financial plan are included in a separate accompanying document.

#### FEE IN LIEU OF TAX

A fee approximating property tax is charged to customers outside the District's boundaries.

#### FIRE HYDRANTS, FIRE LINES, AND DETECTOR CHECK SYSTEMS

	Meter Size	2022/2023 Fees	2023/2024 Fees
Installation and materials cost		Actual cost paid by cust.	Actual cost paid by cust.
Inspecting and maintaining fire lines: Initial installation inspection fee Annual fire line charges	2" 4" 6" 8" 10"	\$ 100.00 5.00 30.94 89.89 191.55 344.48	\$ 200.00 Annual fire line charges will be updated by water rate consultant as part of the water rate update.

#### **RETAIL IMPACT AND CONNECTION FEES**

	F	ISCAL YEA	R 2022/202	3	F	SCAL YE	AR 2023/202	24
Meter	Impact	Meter	Install.	Inspec.	Impact	Meter	Install.	Inspec.
Size	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee
5/8"	\$ 2,907	\$ 311	\$ 100	\$ 100	\$ 2,907	\$ 370	\$ 200	\$ 200
3/4"	4,153	311	100	100	4,153	370	200	200
1"	8,305	379	100	100	8,305	456	200	200
1-1/2"	16,611	673	100	100	16,611	781	200	200
2"	26,577	881	100	100	26,577	841	200	200
3"	64,782	(a)	(a)	100	64,782	(a)	(a)	200
4"	118,767	(a)	(a)	100	118,767	(a)	(a)	200
6"	237,533	(a)	(a)	100	237,533	(a)	(a)	200
8"	472,575	(a)	(a)	100	472,575	(a)	(a)	200

Note: An impact fee for non-standard use can be calculated by the District using the following formula:

Estimated Peak Usage (gpm) x \$4,153 = Impact Fee

a) Meters larger than 2" are purchased independently by, and installed by, a contractor.



Financial Plan for the 2023/2024 Budget

# SUMMARY OF FEES (CONTINUED)

# **OTHER RETAIL CUSTOMER FEES**

	2022/20 Fees			23/2024 Fees
TEMPORARY CONNECTIONS				
Temporary connection fee:	¢ 04	7 00	<b>~</b>	
Actual charges for services rendered, cost of District's labor and materials, plus ten percent	\$ 21	7.00	\$	202.00
Deposit (if meter provided by customer)	30	0.00		300.00
Deposit (if meter provided by District)	1,50	0.00		1,500.00
LINE EXTENSION Cost of extending facilities	Applica		Ар	plicant
Cost of extending facilities	pays all e	exp.	pay	s all exp.
Deposit from applicant	2% of c	ost	2%	of cost
UPGRADING CONNECTION SIZE				
(Refer to Connection Fees listing for amounts)	Based	on	Ba	ised on
New connection fee	meter s	•••		ter size
Existing meter credit	Impact	fee	Im	pact fee
	based			sed on
	meter s	ize	me	eter size
PAST DUE INTEREST FEE	1	8%		400/
Interest charged on past due balance	10	8%		18%
COLLECTION CHARGE FOR PAST DUE SERVICE FEE	2	0.00		20.00
SERVICE CHARGE FOR DISHONORED CHECKS	2	0.00		20.00
SERVICE RESTORATION FEE	5	0.00		75.00
	0	0.00		10100
DAMAGE TO EXISTING CONNECTION				
Fee plus cost of labor and materials to replace	5	0.00		75.00
UNAUTHORIZED USE OF SERVICES CHARGE Fee plus water usage	10	0.00		200.00
	10	0.00		200.00
WATER-EFFICIENT LANDSCAPING PERFORMANCE BOND				
For new water service connections after 7/1/2021		0.00		0.00
Charge per square foot of the total landscaped area, reimbursed if landscaping meets requirements		2.00		2.00
. and ouping mode requirements				

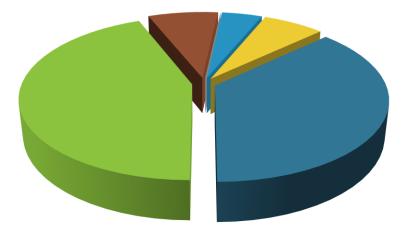


# GENERAL EQUIPMENT FUND OVERVIEW

Beginning Balance July 1, 2023	\$ 350,000	
SOURCES OF FUNDS:		
Transfer from Revenue Stabilization Fund	200,000	
Budgeted PayGo Capital Transfer from 2022/2023	900,000	
Conservation Garden Park fundraising	0	
Interest Income	22,500	
Total Sources	\$ 1,122,500	

### **USES OF FUNDS:**

		Budgeted	Budgeted	Budget to	Budget
Account	Description	2022/2023	2023/2024	\$ Variance	% Var.
140 6010	Conservation Assets	\$ 50,000	\$ 625,000	\$ 575,000	1150.0%
190 6010	IS Equipment	111,000	111,000	0	0.0%
192 6010	Office Equipment	0	0	0	N/A
194 6010	Telemetry Equipment	64,000	64,000	0	0.0%
196 6010	General Equipment	227,800	97,000	(130,800)	-57.4%
198 6010	New Vehicles	450,300	526,000	75,700	16.8%
Total Uses		\$ 903,100	\$ 1,423,000	\$ 519,900	57.6%
Ending Balan	ce June 30, 2024		\$ 49,500		





# GENERAL EQUIPMENT FUND DETAIL

Account	Description	Qty	Unit	Unit Price	ŀ	Total Amount	
<u>140 6010</u>	Conservation Assets						
	Garden Park schematic design - phases 2, 3	1	LS	\$ 75,000	\$	75,000	
	Garden Park frontage project - phase 1	1	LS	\$500,000		500,000	
	Garden Park interpretive master plan	1	LS	\$ 50,000		50,000	
					\$	625,000 *	
190 6010	IS Equipment						
100 0010	Network servers	2	EA	\$ 31,000	\$	62,000	
	Storage server	1	LS	49,000	Ŧ	49,000	
	ů.			,	\$	111,000	
192 6010	Office Equipment						
192 0010					\$	-	
					\$	-	
<u>194 6010</u>	Telemetry Equipment						
	Circuit board replacement on drive for P2 and P3	2	EA	17,000		34,000	
	SWGWTP variable frequecy drive upgrade for P2	1	LS	30,000		30,000	
					\$	64,000	
<u>196 6010</u>	General Equipment						
	Trimble R12i GPS unit (FLEET & EQUIP)	1	EA	\$ 37,000	\$	37,000	
	Utility tractor and rotary cutter (FLEET & EQUIP)	1	EA	60,000		60,000	
					\$	97,000	
<u>198 6010</u>	New Vehicles						
	Light duty pickup truck (FLEET & EQUIP)	4	EA	\$ 51,500	\$	206,000	
	Utility truck and attachments (FLEET & EQUIP)	1	EA	75,000		75,000	
	One ton dump body (FLEET & EQUIP)	1	EA	90,000		90,000	
	Valve turning/vactor service body (FLEET & EQUIP)	1	EA	155,000		155,000	
					\$	526,000	

**Total General Equipment Fund Purchases** 

\$ 1,423,000

\* Fundraising donations will be applied to garden exhibits.



# DEBT SERVICE SCHEDULE & LONG-TERM DEBT SUMMARY

Debt Service Payment Due:				October 1, 2023			April 1, 2024				 Total	
	<u>Orig. Issue</u> <u>Amount</u>	<u>Maturity</u> <u>Date</u>	<u>Outstanding</u> Bal. 7/1/2023		<u>Principal</u>		Interest	<u>Pri</u> i	ncipal		Interest	
2008 B1 Ref. Bonds*	\$64,665,000	10/1/37	\$52,465,000	\$	3,600,000	\$	850,000	\$	-	\$	850,000	\$ 5,300,000
2009C Bonds (Utah Brd of Wtr Res)	3,600,000	10/1/34	1,871,000		157,000		-		-		-	157,000
2014A Bonds	37,750,000	10/1/44	24,745,000		-		580,400		-		580,400	1,160,800
2016A&B Bonds & Refunding Bonds	63,920,000	10/1/46	33,630,000		645,000		840,750		-		824,625	2,310,375
2017A Ref. Bonds	9,880,000	10/1/28	5,930,000		880,000		135,050		-		126,250	1,141,300
2017B Ref. Bonds	77,140,000	10/1/41	71,290,000		3,865,000		1,527,525		-		1,430,900	6,823,425
2019A Bonds	29,030,000	10/1/49	27,650,000		505,000		685,700		-		673,075	1,863,775
2021A Bonds & Refunding Bonds	61,855,000	10/1/51	57,850,000		2,660,000		1,262,750		-		1,196,250	5,119,000
2024A Bonds (new bond issue)	85,000,000	10/1/54	-		-		-		-		1,530,000	1,530,000
												-
TOTAL			\$275,431,000	\$	12,312,000	\$	5,882,175	\$	-	\$	7,211,500	\$ 25,405,675
				\$18,194,175			\$7,2°	11,5	500			

\* Variable rate debt, interest paid monthly

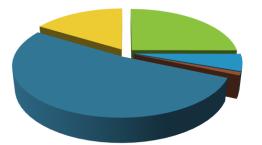
Note: The 2014A bonds are being monitored for possible refunding combined with the new bond issue.



# SUMMARY OF CAPITAL PROJECT EXPENDITURES BUDGET

CP1 Category: Major rehabilitation or replacement of existing facilities.	\$ 19,600,000	
Example Projects: Distribution pipeline replacement, transmission vault restoration, storage reservoir rehabilitation, JVWTP sedimentation basins equip. replacement, flocculator equip. replacement, and normal extraordinary replacement activities.	(1,271,428) *	\$ 18,328,572
CP2 Category: New facilities needed for compliance or functional upgrades, but provide no new system capacity.	19,663,300	
Example Projects: JVWTP floc/sed basins seismic upgrade and increase capacity and upgrades, vehicle/water trailer storage buildings, Willowcreek retail storage/booster/transmission upgrades, and site modifications.	(9,218,214) *	10,445,086
CP3 Category: New water supply, treatment, conveyance, or storage facilities which provide new system capacity.	33,192,350	
Example Projects: 10200 S. 3600 W. new booster pump station, 5200 W. 6200 S. and U-111 12200 S. new storage reservoirs, JVWTP expansion from 180MGD to 255MGD, new wells and groundwater development.	(1,400,000) *	31,792,350
CP4 Category: Projects to serve lands currently outside current District boundaries.	650,000	
Example Projects: WFRP right-of-way acquisition	_ *	650,000
TOTAL OF ALL CATEGORIES (GROSS)		\$ 73,105,650
*amounts shown in red are reimbursements (MWDSLS, grants, etc.)		\$(11,889,642
TOTAL OF ALL CATEGORIES (NET)		\$ 61,216,008





Replacement Reserve Fund	\$ 18,328,572	25.1%
Capital Projects Fund	3,954,650	5.4%
Development Fee Fund	\$727,976	1.0%
Bond Proceeds	38,204,810	52.3%
Project Reimbursements	11,889,642	16.3%
	\$ 73,105,650	100.0%



Financial Plan for the 2023/2024 Budget

SUMMARY OF CAPITAL PROJECT EXPENDITURES BUDGET

