

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	Finai	
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		F	ınaı
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

5,791,125

5.9 M

5,968,919



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			

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

(required by bond covenants)

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 MAINTENANCE EXPENSES	2022/2023	Preliminary 2023/2024	Final 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	Maintenance Worker	Maintenance Worker
	Meter Section Supervisor	Treatment Plant Operator	2 Treatment Plant Operators
	Conservation Supervisor	System Operator (part-time)	Water Quality Technician
	Conservation Coordinator	Water Qual. Tech (part-time)	

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	\$19,880,435	\$18.3 M	\$18,328,572
CP2: New facilities needed for compliance or functional upgrades (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.

PAYGO CAPITAL FROM OPERATIONS

BUDGETED PAYGO CAPITAL TRANSFERS FROM OPERATIONS	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

Funds to receive budgeted PayGo Capital funding transfer:

- Replacement Reserve Fund
- Development Fee Fund
- General Equipment Fund

- Emergency Reserve/Self-Insurance Fund
- Operation & Maintenance and Revenue Funds minimum reserve requirements



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

SOURCES OF FUNDS Water Sales - Wholesale Water Sales - Retail Property Tax Revenue Investment Income Impact Fees - Retail Other Subtotal	2023/2024 Tentative Budget \$ 54,767,689 7,212,387 28,735,600 3,943,800 435,000 3,575,000 98,669,476	2023/2024 Final Budget \$ 54,767,689 7,212,387 28,731,637 3,943,800 435,000 3,575,000 98,665,513	\$ Variance \$ - (3,963) - - - (3,963)	% Var. 0.0% 0.0% 0.0% 0.0% 0.0% 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: • Replacement Reserve Fund • Development Fee Fund • General Equipment Fund • Emergency Reserve Fund • Interest Allocated to Funds • Revenue Stabilization Fund	\$ 59,725,718 25,405,675 14,328,572 435,000 900,000 300,000 2,734,000	\$ 59,725,718 25,405,675 14,328,572 435,000 900,000 300,000 2,734,000	\$ - - - - - -	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
Revenue Fund Operation & Maint. Fund	200,000 300,000	200,000 300,000	-	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%



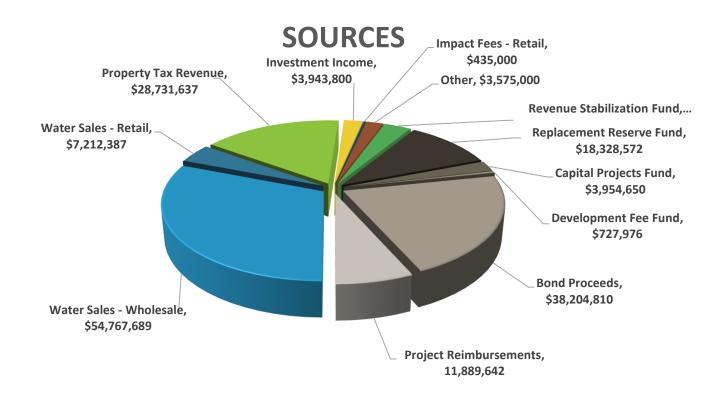
OVERVIEW - 2023/2024 BUDGET

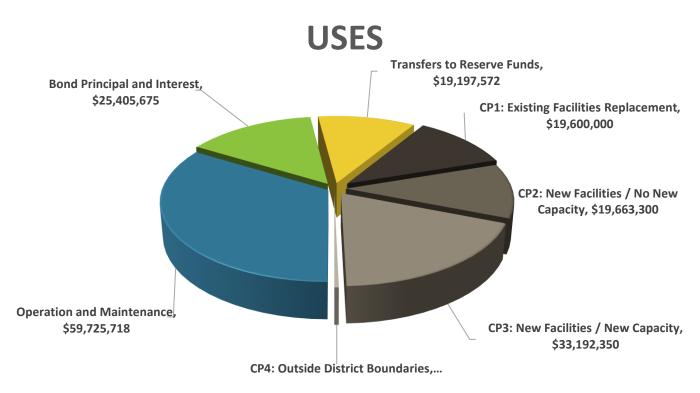
SOURCES OF FUNDS	2021/2022 Actual	2022 Projected	/2023 Budget	2023/2024 Budget	Budget to Budget \$ Variance % Var.
Water Sales - Wholesale Water Sales - Retail Property Tax Revenue Investment Income Impact Fees - Retail Other	\$ 48,200,098 6,052,698 24,204,336 584,237 336,820 1,587,432	\$ 52,418,862 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	\$ 101,497,819	\$ 142,738,351	\$ 151,502,440	<u>\$ 177,434,615</u>	<u>\$ 25,932,175</u> <u>17.1%</u>
USES OF FUNDS					
Operation and Maintenance	\$ 47,992,982	\$ 53,225,066	\$ 55,552,984	\$ 59,725,718	\$ 4,172,734 7.5%
Bond Principal and Interest	21,891,591	23,265,239	23,164,500	25,405,675	2,241,175 9.7%
Transfers to Reserve Funds: 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 General Equipment Fund Emergency Reserve Fund Interest Allocated to Funds	336,820 700,000 200,000 387,169	231,432 900,000 100,000 1,800,000	512,000 900,000 100,000 698,000	435,000 900,000 300,000 2,734,000	(77,000) -15.0% - 0.0% 200,000 200.0% 2,036,000 291.7%
Short-Term Operating Res. Revenue Stabilization Fd. Revenue Fund Operation & Maint. Fund	3,648,578 300,000 200,000	2,227,179 688,483 200,000 200,000	200,000 200,000	200,000 300,000	- N/A - N/A - 0.0% 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) JVCGF Contrib. Projects	14,941,935	44,020,517	54,294,521	73,105,650	18,811,129 34.6% N/A
Total Uses	\$ 101,497,819	\$ 142,738,351	\$ 151,502,440	\$ 177,434,615	\$ 25,932,175 17.1%
Non-Operating and Non-Cash Depreciation & Amortiz. Net Pension Expense OPEB Expense Self Insurance Claims Bond Issuance Costs	•	Accruals* \$ 9,000,000 (327,000) 420,000 75,000	\$ 9,000,000 (327,000) 420,000 100,000 250,000	\$ 9,200,000 (960,000) 430,000 100,000 700,000	\$ 200,000 2.2% (633,000) 193.6% 10,000 2.4% - 0.0% 450,000 180.0%
	\$ 6,512,699	\$ 9,168,000	\$ 9,443,000	\$ 9,470,000	\$ 27,000 0.3%
* These are non-operating and n	on-cash expenses	and accruals not	included in the one	erating hudget, but	disclosed here for

^{*} 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)







REVENUE DETAIL - 2023/2024 BUDGET

			5	
			Budgeted	
WATER OALES WILCIES 1		Rate	Revenues	Total
WATER SALES - WHOLESALE	<u>Deliveries AF</u>	per AF	Φ F 4 F00 000	
Wholesale Deliveries	94,350	\$578.36	\$ 54,568,266	A 54 707 000
Meter Base Charges			199,423	\$ 54,767,689
WATER SALES - RETAIL				
Retail Deliveries	7,650	883.50	6,758,775	
Meter Base Charges			386,000	
Other Fees			24,820	
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 (0.000			\$627,860	
·	,		Ψ021,000	
Truth In Taxation (CTR of 0.000312 to 0.00034				
Tax Increase on 2023 Certified Tax Rate Value x	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 Projects Fund Bond Debt Service Reserve Funds	4,855,000	2.50%	121,400	3,943,800
	4,000,000	2.50 /6	121,400	3,943,600
RETAIL IMPACT FEES				
Retail Impact Fees (3/4" to 8" size) - Restricted to	Development Fee Fun	d		
5-Year Average Impact Fee Revenue				435,000
OTHER				
Grant Revenue			\$2,240,000	
Operation & Maintenance Cost Sharing			700,000	
Site Leases (Cell Towers)			250,000	
Land Leases/Home Rentals/Conserv. Bldg Renta	I/Easements		200,000	
Miscellaneous Water Sales			50,000	
Sale of Assets/Scrap/Surplus			50,000	
Board Service/Other			50,000	
Lab Services			35,000	3,575,000
TOTAL REVENUES			•	\$ 98,665,513
I O I AL ILITATOLO				Ψ 30,003,313



REVENUE DETAIL

	2021/2022	2022	/2023	2023/2024	Budget to 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	\$ 98,665,513	\$ 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	Budget % Var.
5110 Emp. Wages & Benefits	\$ 17,393,807	\$ 19,013,737	\$ 19,587,691	\$ 20,467,172	\$ 879,481	4.5%
5170 Gen. Admin. & Uniforms	198,917	213,126	211,950	236,910	24,960	11.8%
5180 Tuition Assistance	25,475	31,800	45,000	45,000	-	0.0%
5210 Insurance	964,879	1,114,143	1,031,351	1,206,021	174,670	16.9%
5220 Office Supplies	38,863	42,291	47,811	53,171	5,360	11.2%
5230 Computer Equipment	767,481	802,671	822,775	844,080	21,305	2.6%
5250 Mailing	97,531	93,612	107,950	100,300	(7,650)	-7.1%
5260 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%
5282 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%
5320 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%
5450 Phone & Telemetry 5530 Lease	26,600 49,933	23,691	24,648 45,576	25,080	432	1.8%
5670 Conservation Programs	1,104,592	44,060 1,552,803	1,567,873	40,326 3,060,030	(5,250) 1,492,157	-11.5% 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%
5820 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	4.040.000		0	
Interest Income	4,010,000 509,600	578,800	22,500	
milerest income	509,000	576,600	22,300	
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 Transfer to Development Fee Fund	(15,880,435) (512,000)			
Transfer to Development Fee Fund Transfer to General Equipment Fund	(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	51,472,500	15,880,435	512,000	
Transfer from Capital Projects Fund Transfer from Bond DSR Funds	0			
Reimbursement - from other agencies	0 892,004	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)			
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

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

 $^{^{\}rm 1}\!\text{Transfer}$ amount determined by the Board to be used as an operating source to reduce the water rate adjustment

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

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



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 Board.

Balance

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))

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 purchses 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.

Balance

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.

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.





SUMMARY OF FUND PURPOSES

EMERGENCY RESERVE / SELF-INSURANCE FUND

Purpose

Balance

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.

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

BOND RENEWAL AND REPLACEMENT FUND

Purpose

Balance

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.

JORDAN AQUEDUCT MAINTENANCE FUND

Purpose

Balance

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.

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

Balance

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.

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.

REVENUE STABILIZATION FUND

Purpose

Balance

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.

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

Balance

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

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

DEBT SERVICE RESERVE FUNDS

Purpose

Balance

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

The balance must equal the average aggregate debt service payment.

BOND PROJECT CONSTRUCTION FUNDS

Purpose

Balance

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.

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



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.

GRAMA REQUEST FEES Copies:	2022/2023 Fees	2023/2024 Fees
Paper (per sheet) Audio tape (per tape) Compact Disc (per disc)	\$ 0.25 20.00 10.00	\$ 0.25 Remove Remove
Personnel time (charged in 15 minute increments): First 15 minutes Administrative Assistant (per hour) Records Manager (per hour) Consultant	No fee 15.00 20.00 Actual cost	No fee 40.00 40.00 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 U.S. Bureau of Reclamation fee	150.00 100.00	150.00 100.00



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"	\$ 100.00 5.00 30.94 89.89 191.55	\$ 200.00 Annual fire line charges will be updated by water rate consultant as part of the water
	10"	344.48	rate update.

RETAIL IMPACT AND CONNECTION FEES

	F	ISCAL YEA	R 2022/202	23		FIS	CAL YE	AR 2023/202	24
Meter	Impact	Meter	Install.	Inspec.	Impac	t	Meter	Install.	Inspec.
Size	Fee	Fee	Fee	Fee	Fee		Fee	Fee	Fee
5/8"	\$ 2,907	\$ 311	\$ 100	\$ 100	\$ 2,90	7 \$	370	\$ 200	\$ 200
3/4"	4,153	311	100	100	4,1	53	370	200	200
1"	8,305	379	100	100	8,30)5	456	200	200
1-1/2"	16,611	673	100	100	16,6°	1	781	200	200
2"	26,577	881	100	100	26,5	77	841	200	200
3"	64,782	(a)	(a)	100	64,78	32	(a)	(a)	200
4"	118,767	(a)	(a)	100	118,70	57	(a)	(a)	200
6"	237,533	(a)	(a)	100	237,5	33	(a)	(a)	200
8"	472,575	(a)	(a)	100	472,5	7 5	(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.



SUMMARY OF FEES (CONTINUED)

OTHER RETAIL CUSTOMER FEES

	2022/2023 Fees	2023/2024 Fees
TEMPORARY CONNECTIONS		
Temporary connection fee: Actual charges for services rendered, cost of District's labor and materials, plus ten percent	\$ 217.00	\$ 202.00
Deposit (if meter provided by customer) Deposit (if meter provided by District)	300.00 1,500.00	300.00 1,500.00
LINE EXTENSION Cost of extending facilities	Applicant pays all exp.	Applicant pays all exp.
Deposit from applicant	2% of cost	2% of cost
UPGRADING CONNECTION SIZE		
(Refer to Connection Fees listing for amounts) New connection fee	Based on meter size	Based on meter size
Existing meter credit	Impact fee based on meter size	Impact fee based on meter size
PAST DUE INTEREST FEE		
Interest charged on past due balance	18%	18%
COLLECTION CHARGE FOR PAST DUE SERVICE FEE	20.00	20.00
SERVICE CHARGE FOR DISHONORED CHECKS	20.00	20.00
SERVICE RESTORATION FEE	50.00	75.00
DAMAGE TO EXISTING CONNECTION Fee plus cost of labor and materials to replace	50.00	75.00
UNAUTHORIZED USE OF SERVICES CHARGE Fee plus water usage	100.00	200.00
WATER-EFFICIENT LANDSCAPING PERFORMANCE BOND For new water service connections after 7/1/2021 Charge per square foot of the total landscaped area, reimbursed if landscaping meets requirements	2.00	2.00

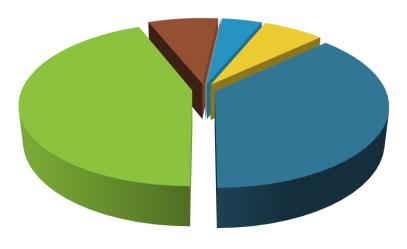


GENERAL EQUIPMENT FUND OVERVIEW

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			udgeted	E	Budget to I	Budget
Account	Description	2	022/2023	2	023/2024	\$	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 Baland	ce June 30, 2024			\$	49,500			





GENERAL EQUIPMENT FUND DETAIL

Account	Description	Qty	Unit	Unit Price	ļ	Total Amount	
140 6010	Conservation Assets						
110 0010	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						
190 0010	Network servers	2	EA	\$ 31,000	\$	62,000	
	Storage server	1	LS	49,000	Ψ	49,000	
	3			-,	\$	111,000	
102 6010	Office Equipment						
<u>192 6010</u>	Office Equipment				\$	_	
					\$	_	
					<u>*</u>		
<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						
100 0010	Trimble R12i GPS unit (FLEET & EQUIP)	1	EA	\$ 37,000	\$	37,000	
	Utility tractor and rotary cutter (FLEET & EQUIP)	1	EA	60,000	Ψ	60,000	
				,	\$	97,000	
<u>198 6010</u>	New Vehicles						
130 0010	Light duty pickup truck (FLEET & EQUIP)	4	EA	\$ 51,500	\$	206,000	
	Utility truck and attachments (FLEET & EQUIP)	1	EA	75,000	Ψ	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							
i otai Gene	erai Equipinent runu runchases				Φ	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			
	Orig. Issue Amount	Maturity Date	Outstanding Bal. 7/1/2023		<u>Principal</u>		<u>Interest</u>	Pri	ncipal		<u>Interest</u>		
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

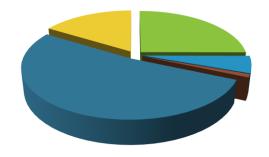
Note: The 2014A bonds are being monitored for possible refunding combined with the new bond issue.



SUMMARY OF CAPITAL PROJECT EXPENDITURES BUDGET

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. Example Projects: JVWTP floc/sed basins seismic upgrade and	19,663,300 (9,218,214) *	
increase capacity and upgrades, vehicle/water trailer storage buildings, Willowcreek retail storage/booster/transmission upgrades, and site modifications.	(3,210,214)	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

PROJECTED CAPITAL PROJECTS FUNDING



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%



SUMMARY OF CAPITAL PROJECT EXPENDITURES BUDGET

CAPITAL PROJECT EXPENDITURES Gross Total \$73,105,650

