

# RESOLUTION 2023-08 TO ADOPT BUDGET

(Pursuant to 29-1-108, C.R.S.)

A RESOLUTION/AN ORDINANCE SUMMARIZING EXPENDITURES AND REVENUES FOR EACH FUND AND ADOPTING A BUDGET FOR THE Clifton Water District

COLORADO, FOR THE CALENDAR YEAR BEGINNING ON THE FIRST DAY OF JANUARY, 2024, AND ENDING ON THE LAST DAY OF DECEMBER, 2024.

WHEREAS, the Board of Directors of Clifton Water District has appointed Ty Jones, District Manager to prepare and submit a proposed budget to said governing body at the proper time; and

WHEREAS, Ty Jones, District Manager has submitted a proposed budget to this governing body on December 29, 2023, for its consideration, and;

WHEREAS, upon due and proper notice, published or posted in accordance with the law, said proposed budget was open for inspection by the public at a designated place, a public hearing was held on December 29, 2023, and interested taxpayers were given the opportunity to file or register any objections to said proposed budget, and;

WHEREAS, whatever increases may have been made in the expenditures, like increases were added to the revenues or planned to be expended from reserves/fund balances so that the budget remains in balance, as required by law.

NOW, THEREFORE, BE IT RESOLVED BY THE Board of Directors of the Clifton Water District, Colorado, that the 2024 budget is as follows:

SEE ATTACHED BUDGET

Section 1. That the budget as submitted, amended, and summarized by fund, hereby is approved and adopted as the budget of the Clifton Water District for the year stated above.

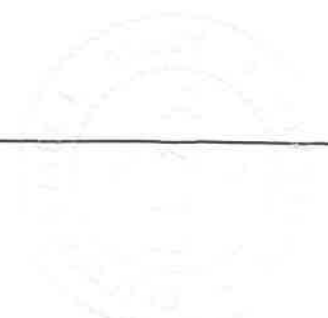
Section 2. That the budget hereby approved and adopted shall be signed by Chairman and Treasurer and made a part of the public records of the County/City/Town/District.

ADOPTED, this 29th day of December, A.D., 2023

Attest:

  
\_\_\_\_\_  
Melvin Diffendaffer, Chairman

  
\_\_\_\_\_  
Michael Slauson, Treasurer



# RESOLUTION 2023-09 TO APPROPRIATE SUMS OF MONEY

(Pursuant to Section 29-1-108, C.R.S.)

A RESOLUTION/AN ORDINANCE APPROPRIATING SUMS OF MONEY TO THE VARIOUS FUNDS AND SPENDING AGENCIES, IN THE AMOUNT AND FOR THE PURPOSE AS SET FORTH BELOW, FOR THE Clifton Water District, COLORADO, FOR THE 2024 BUDGET YEAR.

WHEREAS, the Board of Directors has adopted the annual budget in accordance with the Local Government Budget Law, on December 29, 2023, and;

WHEREAS, the Board of Directors has made provision therein for revenues in an amount equal to or greater than the total proposed expenditures as set forth in said budget, and;

WHEREAS, it is not only required by law, but also necessary to appropriate the revenues and reserves or fund balances provided in the budget to and for the purposes described below, thereby establishing a limitation on expenditures for the operations of the Clifton Water District.

NOW, THEREFORE, BE IT RESOLVED/ORDAINED BY THE Board of Directors OF THE Clifton Water District, COLORADO:

Section 1. That the following sums are hereby appropriated from the revenue of each fund, to each fund, for purposes stated:

**GENERAL FUND:**

Current Operating Expenses	\$	<u>6,409,513</u>
Capital Outlay	\$	<u>2,995,455</u>
Debt Service	\$	<u>1,080,000</u>
<b>TOTAL GENERAL FUND</b>	<b>\$</b>	<b><u>10,484,968</u></b>

(List all funds or spending agencies by name and give breakdown as shown above.)

ADOPTED THIS 29th day of December, A.D. 2023.

Attest:

  
\_\_\_\_\_  
**Melvin Diffendaffer, Chairman**

  
\_\_\_\_\_  
**Michael Slauson, Treasurer**





Clifton Water District

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# 2024 ADOPTED BUDGET

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## BUDGET MESSAGE

The attached 2024 budget for Clifton Water District includes these important features:

- New water rates were adopted by the District’s Board of Directors on November 9, 2023, which increased operating and non-operating revenues. Some of the changes include:
  - o Increased the base amount by \$3.00, with \$1.50 going towards operating revenue and \$1.50 allocated to non-operating revenue.
  - o Elimination of out of district fee structure. Previously, any customer that was out of district was charged one and a half times the in-district rate for fees. New fees have been approved that are consistent for all customers, apart from tap fees.
  - o The addition of a “Whitewater in District” water tier. This tier is for any customers who have petitioned to be included in the district but live in the Whitewater area. These water rates will be charged at 25% above the base water rate.
- The District’s new fill station was completed in 2023 and is now providing an increase in bulk water revenue.
- On November 3, 2022 the District added a new irrigation tap fee and rate schedule for taps specifically intended for irrigation use which is charged at two times the current tap and consumption rate. In 2023, budgeted revenue was not increased based on projections of customers not utilizing this option. In 2024, after a year of having the irrigation rates in effect, we have anticipated these rates to increase our operating budget by at least \$40,000 annually.
- Major expenses and capital improvements for 2024 include:
  - o Effluent pumps, MCC, and SCADA project
  - o Raw Water Storage
  - o Desert Road Pump Station
  - o Hidden Valley Service Area Improvements
  - o Pedestrian Bridge River Crossing
  - o CDOT F Road Water Main
  - o Mesa County 31 Rd/Lewis Wash Bridge
  - o Mesa County E Rd & 32 ½ Rd
  - o Small Water Improvements

The budgetary basis of accounting timing measurement method used is accrual. Clifton Water District is a Water Activity Enterprise and exclusively receives all revenue from rates and fees. No revenue is collected from property or sales tax.

Revenues and expenses are classified as operating, non-operating, and other. Operating revenues and expenses are incurred as a daily cost of producing and delivering clean drinking water. Revenues are primarily based on water sales and rates have been evaluated consecutively to continually meet the requirements of the district’s bond covenants and debt service. Non-operating revenues and expenses are identified as capital or infrastructure improvements that are not operational in nature. Other expenses include principal and interest payments for the 2014 Drinking Water Revolving Fund Loan, reserve fund, and contingency funds.

If there are any questions concerning the budget, please contact Ty Jones, District Manager.

## BUDGET SUMMARY

Description	2022 Actual	2023 Projected	2024 Budget
<b>Operating Revenue</b>			
Water Revenue	5,888,639.55	6,800,476.43	8,032,205.00
Penalties & Fees	623,348.94	565,934.86	181,150.00
Other Operating Income	82,691.51	86,289.84	96,000.00
<b>Total Operating Revenue</b>	<b>6,594,680.00</b>	<b>7,452,701.13</b>	<b>8,309,355.00</b>
<b>Operating Expense</b>			
<b>Board and General</b>			
Board Expenses	1,653.02	9,670.23	25,250.00
Community Outreach	41,298.57	70,533.79	37,400.00
Banking & Insurance Expense	134,455.35	189,828.06	228,000.00
Water Shares/Source of Supply	36,170.42	34,368.94	50,000.00
Operating Expense	88,839.78	122,589.77	111,200.00
Professional Fees	62,294.41	52,111.50	75,200.00
Utilities	23,719.50	21,234.60	21,720.00
Facility Repairs/Maintenance	-	3,235.00	18,650.00
<b>Total Board and General Operating Expense</b>	<b>388,431.05</b>	<b>503,571.89</b>	<b>567,420.00</b>
<b>Administrative</b>			
Labor & Benefits	1,080,616.56	1,380,576.63	1,470,780.00
Operating Expense	16,300.99	15,824.02	15,600.00
Human Resource Expense	13,253.97	12,903.53	17,150.00
Professional Fees	147,963.83	140,576.02	223,700.00
Safety Expense	2,843.54	242.87	5,600.00
Training & Travel	17,632.50	15,534.20	30,885.00
Utilities	12,802.44	12,883.30	14,000.00
Rent Expense	3,203.68	2,872.37	3,000.00
Vehicle Expense	7,618.76	6,580.73	8,000.00
Facility & Equipment Maintenance	14,226.63	10,699.29	3,250.00
<b>Total Administrative Operating Expense</b>	<b>1,316,462.90</b>	<b>1,598,692.96</b>	<b>1,791,965.00</b>
<b>Distribution</b>			
Labor & Benefits	659,812.74	966,995.49	1,194,238.00
Operating Expense	23,260.90	16,726.52	24,568.00
Distribution Expense	612,427.91	454,641.26	819,939.00
Professional Fees	24,593.05	6,133.52	7,900.00
Safety Expense	8,209.09	3,784.49	10,500.00
Training & Travel	3,577.71	3,740.84	14,850.00
Utilities	29,873.11	32,103.73	35,250.00
Rent Expense	-	4,131.90	5,000.00
Vehicle Expense	65,805.46	92,162.77	62,649.00
Facility & Equipment Maintenance	8,393.10	25,287.32	37,050.00
<b>Total Distribution Operating Expense</b>	<b>1,435,953.07</b>	<b>1,605,707.84</b>	<b>2,211,944.00</b>
<b>Water Treatment Plant</b>			
Labor & Benefits	607,356.83	715,159.30	867,983.00
Operating Expense	8,254.14	13,372.09	8,815.00
Water Treatment Plant Expense	253,378.94	306,015.50	337,000.00
Professional Fees	17,220.39	45,644.65	94,674.00
Safety Expense	5,822.17	6,212.25	5,730.00
Training & Travel	9,136.00	16,814.04	17,850.00
Utilities	365,431.87	346,267.46	318,000.00
Rent Expense	564.75	7,255.62	11,932.00
Vehicle Expense	6,026.92	4,534.63	5,200.00
Facility & Equipment Maintenance	114,106.23	141,515.33	171,000.00
<b>Total Water Treatment Plant Operating Expense</b>	<b>1,387,298.24</b>	<b>1,602,790.87</b>	<b>1,838,184.00</b>
<b>Total Operating Expense</b>	<b>4,528,145.26</b>	<b>5,310,763.56</b>	<b>6,409,513.00</b>
<b>Operating Income/Loss</b>	<b>2,066,534.74</b>	<b>2,141,937.57</b>	<b>1,899,842.00</b>

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Description	2022 Actual	2023 Projected	2024 Budget
<b>Non-Operating Revenue</b>			
Tap Sales	923,635.30	782,400.00	510,000.00
Penalties & Fees	43,174.40	37,141.30	327,160.00
Interest Revenue	49,995.29	142,508.06	126,650.00
Gain/Loss on Sale of Asset/Investment	(524,796.49)	36,974.69	15,000.00
Grant and Lease Revenue	13,798.51	21,600.00	21,600.00
Other Non-Operating Revenue	8,224.02	29,396.65	-
<b>Total Non-Operating Revenue</b>	<b>514,031.03</b>	<b>1,050,020.70</b>	<b>1,000,410.00</b>
<b>Non-Operating Expense</b>			
Distribution Equipment Purchases	27,054.48	233,571.93	40,000.00
Distribution Improvements	16,500.00	1,607,521.68	1,234,000.00
WTP Equipment Purchases	196,582.81	123,922.18	150,955.00
WTP Improvements	7,117.00	31,506.00	1,400,000.00
Admin Equipment Purchases	173,554.32	84,480.29	3,000.00
Admin Improvements	86,649.86	-	160,000.00
Campus Upgrades	689,072.56	99,285.80	7,500.00
<b>Total Non-Operating Expense</b>	<b>1,196,531.03</b>	<b>2,180,287.88</b>	<b>2,995,455.00</b>
Non-Operating Income/Loss	(682,500.00)	(1,130,267.18)	(1,995,045.00)
<b>Other Expense/Obligations</b>			
Debt Obligation	1,034,150.64	1,047,341.40	1,080,000.00
Reserve Fund	436,000.00	436,000.00	436,000.00
Contingency Fund	-	192,050.00	8,299,514.87
Depreciation Expense	1,930,039.00	1,930,039.00	1,930,039.00
<b>Total Other Expenses/Obligations</b>	<b>1,470,150.64</b>	<b>545,124.22</b>	<b>7,820,469.87</b>
<b>Estimated Beginning Fund Balance</b>	<b>\$ 11,588,694.00</b>	<b>\$ 9,696,140.00</b>	<b>\$ 11,840,756.87</b>
Total Revenue	7,108,711.03	8,502,721.83	9,309,765.00
Total Expenses	(4,528,145.26)	(5,310,763.56)	(9,404,968.00)
Debt Obligation	(1,034,150.64)	(1,047,341.40)	(1,080,000.00)
Estimated Change in Fund Balance	1,546,415.13	2,144,616.87	(1,175,203.00)
Depreciation and Contingency Expense	(2,366,039.00)	(2,558,089.00)	(10,665,553.87)
<b>Estimated Ending Balance</b>	<b>9,696,140.00</b>	<b>11,840,756.87</b>	<b>(0.00)</b>

I, Ty Jones, Clifton Water District Manager, certify that the foregoing is a true and accurate copy of the adopted 2024 budget for Clifton Water District.

Signature:  Date: 12-14-23

## BUDGET EXPLANATION

### OPERATING REVENUE

Acct#	Description	2022 Actual	2023 Projected	2024 Budget
100-4105	Water Sales	5,886,778.75	6,754,177.02	7,988,455
100-4115	Bulk Water Sales	1,860.80	2,367.10	3,750
100-4120	Irrigation Metered Sales	-	44,540.88	40,000
100-4220	CSD Outside Billing Fees	47,189.80	37,557.40	55,000
100-4225	Final Cancellation Fee	780.00	690.00	1,650
100-4230	Delinquency & Tampering Fees	35,851.00	21,666.37	75,000
100-4235	Returned Payment Fees	4,460.00	5,820.00	3,000
100-4240	Set-up Fees	30,515.00	18,480.00	22,500
100-4245	Disconnect/Shut off Fees	46,569.80	24,250.00	24,000
100-4250	Third Party Fees	10,160.00	6,213.89	-
100-4280	System Investment Fees	447,823.34	451,257.20	-
100-4355	Credit Card Fees	35,455.00	66,507.50	78,000
100-4360	Misc Income	47,236.51	18,762.61	18,000
<b>Total</b>		<b>\$ 6,594,680.00</b>	<b>\$ 7,452,289.97</b>	<b>\$ 8,309,355.00</b>

#### *Water Revenue*

**100-4105 Water Sales** (\$338,985 Increase) – The base rate increased by \$3.00 (\$1.50 operating, \$1.50 non-operating). The system investment fee has been combined in the base and included in this revenue source. The overall increase to the budget is highly conservative and based on usage in 2022 and 2023.

**100-4115 Bulk Water Sales** (\$2,824 Increase) – Projection is based on 500,000 gallons sold at \$7.50/1,000 gallons. The increase is due to the installation of the district’s fill station.

**100-4120 Irrigation Metered Sales** (\$40,000 Increase) – As of January 1, 2023, the District implemented a new rate tier for irrigation-only taps and water use to promote conservation. The increase in budget is due to 2023 projected revenue.

#### *Penalties and Fees*

**100-4220 CSD Outside Billing Fees** (\$6,423 Increase) – The projection is based on billing an estimated 5,672 accounts at \$0.80 per account per month. The increase is due to a rate increase of \$0.10 per account.

**100-4225 Final Cancellation Fees** (\$510 Decrease) – Projection is based on an average of \$137.50/month. The decrease is due to the elimination of out of district fee tier.

**100-4230 Delinquency & Tampering Fees** (\$39,265 Increase) – Increased late fee from \$1.00 to \$5.00 and reduced the frequency of the fee. The average number of accounts with late fees was 2,500/month, divided by 2 (since the first month is skipped) multiplied by \$5 is an average of \$6,250/month.

**100-4235 Returned Payment Fees** (No change) – The budget is based on an average of \$250 per month charged for return payment fees.

**100-4240 Set up Fees** (\$22,500 Increase) – Formally known as Connect Fees. The increase is due to the elimination of third-party fees effective January 1, 2024. Instead, customers will be charged a one-time set up fee at the beginning of account creation.

**100-4245 Disconnect/Shut off Fees** (\$6,600 Increase) – Projection is based on an average of \$3,800/month.

#### *Other Operating Revenue*

**100-4355 Credit Card Fees** (No change) – Based on an average of \$6,500/month.

**110-4360 Miscellaneous Income** (No Change) – This includes any revenue that is not directly related to the sale of water, mostly related to quarterly fuel tax return, and monthly restitution checks.



NON-OPERATING REVENUE

Acct#	Description	2022 Actual	2023 Projected	2024 Budget
100-4470	Tap Sales	923,635.30	773,900.00	510,000
100-4560	Non-Operating Base	-	-	270,000
100-4565	Tap Installations	-	2,756.72	1,600
100-4575	Readiness to Serve	27,374.40	10,184.58	28,560
100-4585	Main Line Extension Fees	15,800.00	24,200.00	27,000
100-4690	Interest Income	49,995.29	142,508.06	126,650
100-4705	Gain/Loss Disposal of Assets	-	36,974.69	15,000
100-4820	Lease Income	13,798.51	21,600.00	21,600
100-4825	Grant Revenue	-	-	-
100-4930	Misc Income	8,224.02	29,396.65	-
<b>Total</b>		<b>\$ 1,038,827.52</b>	<b>\$ 1,041,520.70</b>	<b>\$ 1,000,410.00</b>

**Tap Sales**

**100-4470 Tap Sales** (\$578,000 Decrease) – The projection is based on 60 taps sold at the projected in-district rate of \$8,500/tap.

**Penalties & Fees**

**100-4560 Non-Operating Metered Water** (New Line Item) – The base rate increased by \$3.00 (\$1.50 operating, \$1.50 non-operating). This account code was added to track the non-operating revenue increase.

**100-4465 Tap Installations** (No Change) - The District normally projects revenue from installing single water service taps when a customer chooses the district to install the water tap instead of a private contractor. To not compete with private contractors, the projection is for the installation of only one water service tap.

**100-4575 Readiness to Serve** (1,344 Decrease) – The budget is based on an average of 140 inactive taps charged \$17.00/month.

**100-4585 Main Line Extension Fees** (\$8,000 Decrease) – Projection is based on 9 subdivisions at the rate of \$3,000 per extension.

**Interest Revenue**

**100-4690 Interest Income** (No Change) – Estimated average yield of 1.5% on investments with an estimated balance of \$7,860,000 and 0.25% on cash and cash equivalents with an average balance of \$3,500,000. Returns on reserve accounts increased in 2023 due to consistently high interest rates but rates are expected to drop in 2024.

**Grant and Lease Revenue**

**100-4820 Lease Income** (No Change)– Projections are based on the CommNet Cellular Inc., (Verizon) lease amount of \$1,800/month.

**100-4825 Grant Revenue** (Currently \$0.00) – The District is currently pursuing grant funding for future capital improvements but currently, \$0.00 has been granted.

**Other Non-Operating Income**

**100-4930 Miscellaneous Income** (Reduced to \$0.00) – This account code will be phased out due to the software conversion, all miscellaneous income is tracked under account 100-4360.

GENERAL, BOARD & ADMINISTRATIVE BUDGET

GENERAL EXPENSE

Acct#	Description	2022 Actual	2023 Projected	2024 Budget
130-5080	Community Outreach	39,120.70	40,471.20	37,300
130-5090	Penalties & Fees	2,177.87	30,062.59	100
130-5560	Bank Charges	18,908.15	51,400.30	78,000
130-5580	Insurance & Bonds	115,546.00	138,456.00	150,000
130-5690	Water Shares	36,170.42	34,368.94	50,000
130-5810	Postage	67,152.62	77,928.67	73,800
130-5830	Printing	20,406.26	29,529.60	22,400
130-5870	Shipping	1,280.90	15,131.50	15,000
130-6010	Black & Veatch Services	47,240.00	34,315.00	55,200
130-6020	Attorney Fees	15,054.41	17,796.50	20,000
130-6330	Phones	23,719.50	21,234.60	21,720
130-6680	Security	-	3,235.00	18,650
<b>Total</b>		<b>\$ 386,776.83</b>	<b>\$ 493,929.90</b>	<b>\$ 542,170.00</b>

**Community Outreach**

**130-5080 Community Outreach** (\$22,700 Decrease) – Colorado River Project \$12,000, Children’s Waterfest \$9,000, DRIP \$13,000, Palisade High School Fish Hatchery \$1,000, \$300 for door hangers, and Cloud Seeding \$2,000.

**Banking & Insurance Expense**

**130-5090 Penalties & Fees** (No Change) – Used for any late or penalty payments the district must pay.

**130-5560 Bank Charges** (\$18,000 Increase) – Fees from Xpress BillPay to process online payments. The increase is due to the increase in customers utilizing our online payment options – based on an average of \$6,500/month.

**130-5580 Insurance & Bonds** (\$34,500 Increase) – The increase is due to the 2023 budget being too low in addition to an increase in our insurance premium.

**Water Share/Source of Supply**

**130-5690 Water Shares** (\$355 Increase) – The District has 1 A share (\$332.66ea.) and 1,952 B shares (\$15.91ea) in addition to LH Hurt rights (\$6,426.19) and additional funds for water shares that become available.

**Operating Expense**

**130-5810 Postage** (\$8,800 Increase) – Increase is due to the USPS national increase in postage stamps.

**130-5830 Printing** (\$600 Increase) – Increase is due to increased prices for InfoSend.

**130-5870 Shipping** (\$2,700 Decrease) – Primarily used for shipping lab samples and small equipment for repairs.

**Professional Fees**

**130-6010 Black & Veatch Services** (\$22,800 Increase) – Anticipating \$4,600/month which is 70% increase from last year due to an anticipated increase in effort needed to meet the CDPHE lead service line inventory requirements as well as refinements to the GIS mapping accuracy.

**130-6020 Attorney Fees** (\$10,000 Decrease) – Annual expense was decreased due to trending actual costs.

**Utilities**

**130-6330 Phones** (\$13,920 Increase) – The increase is due to additional iPad services for staff and remote communication added for pump stations.

**Facility Repairs/Maintenance**

**130-6680 Security** (\$16,450 Increase) – Includes document shredding and other small, miscellaneous expenses. An additional \$7,200 for Superior Alarm and \$1,850 to monitor fire systems for pretreatment and chemical building.

BOARD EXPENSE

Acct#	Description	2022 Actual	2023 Projected	2024 Budget
125-5420	Election Expense	180.46	194.81	-
125-5430	Meeting Expense	844.17	761.94	600
125-5440	Travel	-	809.83	5,600
125-5450	Dues & Training	90.00	410.00	6,000
125-5900	Board Wages	-	6,900.00	12,000
125-5930	FICA Taxes	520.20	527.85	920
125-5935	Unemployment Insurance	13.60	13.80	30
125-5940	Workers Comp Insurance	4.59	52.00	100
<b>Total</b>		<b>\$ 1,653.02</b>	<b>\$ 9,670.23</b>	<b>\$ 25,250.00</b>

**Board Expense**

**125-5420 Election Expense** (\$47,000 Decrease) – Changes at the state level have set elections for Special Districts in odd years so no election is needed in 2024.

**125-5430 Meeting Expense** (\$200 Decrease) – The decrease is anticipated due to downward trending actual expenses.

**125-5440 Travel** (\$4,600 Increase) – The travel expenses are based on 3 board members attending the SDA Annual Conference in Keystone, 3 board members attending the SDA Legislative update in Montrose, and 2 board members attending the Colorado Water congress summer session and Winter sessions.

**125-5450 Dues & Training** (\$4,800 Increase) – These expenses are based on 3 board members attending the SDA Annual Conference in Keystone, 3 board members attending the SDA Legislative update in Montrose, and 2 board members attending the Colorado Water congress summer session and Winter sessions.

**125-5900 Board Wages** (No Change) – Based on the cost to pay each board member to attend meetings throughout the year.

**125-5930 FICA Taxes** (No Change) – Based on 7.65% of total wages.

**125-5935 Unemployment Insurance** (No Change) – Based on 0.20% of total wages.

**125-5940 Workers Comp Insurance** (No Change) – Based on 2024 WC rates.

ADMINISTRATIVE LABOR AND BENEFITS

Acct#	Description	2022 Actual	2023 Projected	2024 Budget
110-5905	Hourly Wages	285,986.82	301,628.77	323,920
110-5910	Salary Wages	559,745.17	766,321.50	804,360
110-5915	Overtime	665.40	453.23	1,000
110-5930	FICA Taxes	61,757.04	81,732.87	86,320
110-5935	Unemployment Insurance	2,420.06	2,136.81	2,310
110-5940	Workers Comp Insurance	791.85	1,238.29	1,900
110-5945	Retirement Contributions	39,720.72	64,104.21	68,220
110-5950	Disability Insurance	10,327.31	6,201.23	4,190
110-5955	Health Insurance	117,027.53	137,225.00	164,550
110-5960	Life Insurance	264.85	320.00	360
110-5980	HSA Benefit Payment	-	9,225.00	9,000
110-5995	Dental Insurance	337.00	4,072.50	4,650
<b>Total</b>		<b>\$ 1,079,043.75</b>	<b>\$ 1,374,659.40</b>	<b>\$ 1,470,780.00</b>

**Labor**

**110-5905 Hourly Wages** (\$6,120 Increase) – Based on 5 FTE and cost of living increase.

**110-5910 Salary Wages** (\$123,620 Increase) – Based on 6 FTE. The increase is due to a miscalculation in the previous year’s salary wages and cost of living increase.

**110-5915 Overtime** (\$475 Decrease) – Reduction based on prior year’s actuals.

**Benefits**

**110-5930 FICA Taxes** (\$9,819 Increase) – 7.65% of total wages.

**110-5935 Unemployment Insurance** (\$310 Increase) – 0.20% of total wages.

**110-5945 Retirement Contributions** (\$8,219 Increase) – 6.00% of total wages

**110-5950 Disability Insurance** (\$366 Decrease) – 25% decrease in rates for 2024.

**110-5955 Health Insurance** (\$4,034 Decrease) – Based on 23 enrollment and includes a 3.5% increase.

**110-5990 Employee Benefits-Other** – Removed benefit effective January 1, 2024

ADMINISTRATIVE OPERATING EXPENSE

Acct#	Description	2022 Actual	2023 Projected	2024 Budget
110-5310	Human Resource Expenses	7,777.36	2,800.71	2,150
110-5330	Pre-Employment Random Testing	-	3,792.00	5,000
110-5360	Employee Engagement	5,476.61	6,310.82	10,000
110-5820	Office Supplies	6,228.73	4,937.01	5,000
110-5840	Janitorial	10,072.26	6,600.00	9,400
110-5860	Tools & Small Equipment	-	4,287.01	1,200
110-6030	IT Support	85,770.32	66,119.56	69,000
110-6035	Subscriptions		-	78,200
110-6040	Contract Services	62,193.51	74,456.46	76,500
110-6110	Safety	2,843.54	242.87	5,600
110-6220	Dues & Training	17,403.00	12,088.37	20,885
110-6225	Travel	229.50	3,445.83	10,000
110-6340	Electricity	10,840.94	11,082.77	11,500
110-6350	Natural Gas	1,961.50	1,800.53	2,500
110-6470	Vehicle Repair & Maintenance	1,293.02	503.79	1,000
110-6475	Fuel	6,325.74	6,076.94	7,000
110-6550	Equipment Rental	3,203.68	2,872.37	3,000
110-6660	Equipment Repair & Maintenance	-	167.98	250
110-6670	Facilities Repair & Maintenance	14,226.63	10,531.31	3,000
<b>Total</b>		<b>\$ 235,846.34</b>	<b>\$ 218,116.33</b>	<b>\$ 321,185.00</b>

**Human Resource Expense**

**110-5360 Employee Engagement** (\$900 Decrease) – This budget includes funds for staff parties, employee apparel and employee appreciation.

**Operating Expense**

**110-5820 Office Supplies** (\$8,000 Decrease) – The decrease is due to trending actuals.

**110-5840 Janitorial** (\$2,200 Increase) – Includes \$700/month for office cleaning and \$1,000 for internal supplies.

**110-5860 Tools & Small Equipment** (\$6,250 Decrease) – Budget is \$200 for a 2 gal. compressor and \$1,000 for ethernet switches.

**Professional Fees**

**110-6030 IT Support** (\$2,300 Increase) – Average \$5,100/month for monthly IT agreement and additional funds for support tickets.

**110-6035 Subscriptions** (New line item) – Includes \$2,500 for Adobe Pro, \$9,000 for website, \$1,200 for Flowpoint, \$1,700 for employer’s council, \$26,500 for Neptune 360, \$300 for Bluebeam, \$10,000 for hydraulic software, and \$27,000 for Caselle.

**110-6040 Contract Services** (\$37,600 Increase) – Includes \$2,000 for auto-dialer, \$18,000 for Lockbox services. An additional \$10,000 for generator inspections pest control, and HVAC inspections, \$4,000 for legislative representation, \$5,500 for after-hours messaging services, and \$35,000 for professional auditing services.

**Safety Expense**

**110-6110 Safety** (\$3,100 Increase) – Includes first aid supplies for all departments, annual fire extinguishers inspections, and AED inspections. The increase for 2024 is due primarily to the addition of a new safety manual anticipated to cost \$2,500.

**Training & Travel Expense**

**110-6220 Dues & Training** (\$3,385 Increase) – Increase is due to number of people attending trainings in 2024, and this budget includes:

- \$5,000 CDPHE
- \$1,300 SDA Membership
- \$4,520 AWWA Membership
- \$300 AWWA Safe water Partnership
- \$1,200 for 1 staff to attend HR Seminar
- \$2,800 for 2 staff to attend 2 Water Congress sessions.
- \$1,700 for Neptune 360 Training
- \$1,200 for 2 staff to attend Caselle Training
- \$180 for GAAP update
- \$65 for CGFOA Membership
- \$120 for CGFOA training
- \$2,500 for 1 staff Hydraulic Software Training

**110-6225 Travel** (\$4,000 Increase) – Includes travel for 2 staff to attend 2 Water Congress sessions, 2 staff to attend Caselle Training, and 1 staff to attend SDA Conference.

**Utilities**

**110-6340 Electricity** (\$1,000 Decrease) – Electric bills for District campus, decrease is based on trending actuals.

**110-6350 Natural Gas** (No Change) – Natural gas bills for District campus.

**Vehicle Expense**

**110-6470 Vehicle Repair & Maintenance** (\$700 Decrease) – Repairs and regular maintenance for 3 fleet vehicles.

**110-6475 Fuel** (\$2,000 Increase) – Fuel for 3 fleet vehicles.

**Rent Expense**

**110-6550 Equipment Rental** (\$1,000 Decrease) – Rental agreement with Konica Minolta was revised in 2023, reducing the amount of rent expense for the administrative copier.

**Facility & Equipment Maintenance**

**110-6660 Equipment Repair & Maintenance** (\$250 Increase) – Routine repairs on office equipment.

**110-6670 Facilities Repair & Maintenance** (\$7,000 Decrease) - \$1,000 for replacement glass in breakroom and \$2,000 for office carpet cleaning.

**ADMINISTRATIVE NON-OPERATING BUDGET**

Acct#	Description	2022 Actual	2023 Projected	2024 Budget
110-7015	Equipment Purchases	99,860.93	12,818.29	3,000
110-7020	Software Purchases	73,693.39	71,662.00	-
130-7010	Vehicle Purchases	86,649.86	-	160,000
130-7100	Campus Upgrades	689,072.56	99,285.80	7,500
<b>Total</b>		<b>\$ 949,276.74</b>	<b>\$ 183,766.09</b>	<b>\$ 170,500.00</b>

**110-7015 Equipment Purchases \$3,000 Total**

\$1,500 – Replace Workstation

\$1,500 – Replace Workstation

**110-7020 Software Purchases \$0.00 Total**

**130-7010 Vehicle Purchases \$160,000 Total**

\$50,000 – Fleet Vehicle

\$55,000 – Fleet Vehicle

\$55,000 – Fleet Vehicle

**130-7100 Campus Upgrades \$7,500 Total**

\$7,500 – Landscaping

## DISTRIBUTION BUDGET

### DISTRIBUTION LABOR AND BENEFITS

Acct#	Description	2022 Actual	2023 Projected	2024 Budget
115-5905	Hourly Wages	392,326.10	552,088.18	681,140
115-5910	Salary Wages	40,704.94	81,708.93	106,600
115-5915	Overtime	40,666.84	74,599.10	68,250
115-5920	On Call	6,012.04	7,640.00	7,300
115-5925	Temporary Wages	-	13,002.00	20,160
115-5930	FICA Taxes	39,703.17	49,794.05	51,640
115-5935	Unemployment Insurance	989.97	1,304.30	1,558
115-5940	Workers Comp Insurance	5,842.78	9,755.85	24,370
115-5945	Retirement Contributions	20,583.58	33,109.63	51,370
115-5950	Disability Insurance	6,359.52	3,742.54	3,130
115-5955	Health Insurance	105,388.02	131,428.00	167,880
115-5960	Life Insurance	247.32	256.51	310
115-5980	HSA Benefit Payment	-	4,200.00	5,400
115-5990	Employee Benefits - Other	683.46	585.90	-
115-5995	Dental Insurance	305.00	3,780.50	5,130
<b>Total</b>		<b>\$ 659,812.74</b>	<b>\$ 966,995.49</b>	<b>\$ 1,194,238.00</b>

#### *Labor*

**115-5905 Hourly Wages** (\$146,640 Increase) – Based on 9 FTE and cost of living increase. Board approved an additional position for distribution and 1 FTE was moved from Water Treatment to Distribution

**115-5910 Salary Wages** (\$2,600 Increase) – Based on 1 FTE and includes cost of living increase.

**115-5915 Overtime** (\$28,595 Increase) – Increase is based on trending actuals.

**115-5920 On Call** (No change) – Based on \$20/day for one operator to be on call.

**115-5925 Temporary Wages** (\$8,160 Increase) – Based on 2 FTE for temporary positions for 3 months.

#### *Benefits*

**115-5930 FICA Taxes** (\$9,819 Increase) – 7.65% of total wages.

**115-5935 Unemployment Insurance** (\$310 Increase) – 0.20% of total wages.

**115-5945 Retirement Contributions** (\$8,219 Increase) – 6.00% of total wages

**115-5950 Disability Insurance** (\$366 Decrease) – 25% decrease in rates for 2024.

**115-5955 Health Insurance** (\$4,034 Decrease) – Based on 23 enrollment and includes a 3.5% increase.

**115-5990 Employee Benefits-Other** – Removed benefit effective January 1, 2024

DISTRIBUTION OPERATING EXPENSE

Acct#	Description	2022 Actual	2023 Projected	2024 Budget
115-5110	Contract Services - Line Repai	140,524.46	207,990.31	203,500
115-5120	Repair Parts - Line Repairs	67,891.04	129,456.86	203,000
115-5130	Meters - Operating	379,085.00	75,459.33	262,513
115-5140	After Hour Meals	363.11	133.18	700
115-5150	New Developments	24,564.30	30,932.83	138,100
115-5160	Locates	-	10,668.75	12,126
115-5820	Office Supplies	1,990.73	1,298.24	1,500
115-5840	Janitorial	-	256.24	400
115-5850	Permits	7,883.70	1,650.00	4,000
115-5860	Tools & Small Equipment	13,386.47	13,522.04	18,668
115-6030	IT Support	-	298.00	500
115-6035	Subscriptions		-	2,400
115-6040	Contract Services	24,593.05	5,835.52	5,000
115-6110	Safety	8,209.09	3,784.49	10,500
115-6220	Dues & Training	3,577.71	3,740.84	12,850
115-6225	Travel	-	-	2,000
115-6340	Electricity	23,302.36	25,026.08	26,820
115-6350	Natural Gas	6,570.75	7,077.65	8,430
115-6470	Vehicle Repair & Maintenance	33,263.22	57,740.63	28,739
115-6475	Fuel	32,542.24	34,422.14	33,910
115-6550	Equipment Rental	-	4,131.90	5,000
115-6660	Equipment Repair & Maintenance	5,953.35	22,873.94	30,100
115-6670	Facilities Repair & Maintenanc	2,439.75	2,413.38	6,950
<b>Total</b>		<b>\$ 776,140.33</b>	<b>\$ 638,712.35</b>	<b>\$ 1,017,706.00</b>

**Distribution Expense**

**115-5110 Contract Services – Line Repairs** (\$80,500 Increase) - The total estimated costs are based on the average cost for asphalt, concrete repairs and traffic control multiplied by the estimated number of seventy-five (75) emergency services line repairs, the estimated number of twenty-five (25) emergency main line repairs, fifty 50 preventive poly service line replacements and fourteen (14) directional bores to relocate services on 31 Road.

- \$70,000 – Emergency Asphalt Repairs
- \$35,000 – Emergency Concrete Repairs
- \$25,000 – Emergency Traffic Control
- \$30,000 – Proactive Poly Asphalt Repair
- \$15,000 – Proactive Poly Concrete Repair
- \$2,500 – Proactive Poly Traffic Control
- \$21,000 – Directional Bores
- \$5,000 – Emergency Subcontract support

**115-5120 Repair Parts – Line Repairs** (\$65,000 Increase) – The total estimated costs are based the average cost for emergency service line repairs and emergency main line repairs multiplied by the estimated number of seventy-five (75) service line repairs, twenty-five (25) main line repairs, fifty (50) proactive poly replacements, twenty-seven (27) Hidden Valley service replacements, fourteen (14) service line replacements, approximately 50 customer service meter pit repairs. This estimate also included the purchase of two (2) auto flushers, and inventory for large meter yokes, brass, main line parts.

- \$42,500 – Emergency Main Line Parts
- \$38,250 – Emergency Service Line Parts
- \$41,700 – Proactive Poly Replacement Parts
- \$22,518 – Hidden Valley Service Replace. Parts
- \$16,500 – Customer Service Parts
- \$2,000 – Auto Flushers
- \$3,050 – Large Meter Yoke Inventory
- \$14,000 – Brass Inventory
- \$22,426 – Main Line Inventory

**115-5130 Meters – Operating** (\$12,513 Increase) – The total estimated cost is based on the continuous replacement of district meters. To reduce costs associated with the meter replacements, additional repair kits and e-coder combination registers will be purchased to repair existing failing meter.

- \$2,400 for 1” E-coder Meters
- \$850 for 1 ½” Meter
- \$2,363 for 2” Meter
- \$231,250 for 5/8” E-coder Registers
- \$25,650 for 5/8” Meter Re-build Kits

**115-5140 After Hours Meals \$700** (\$200 Increase) The total estimated cost is based on the reimbursement cost for after-hours meals.



**115-5150 New Developments** (18,400 decrease)

- \$65,000 for 5/8" X 3/4" E-coder Meters
- \$7,200 for 4" Meters
- \$11,800 for 6" Meters
- \$8,500 for Meter Vaults
- \$40,000 for Main Line Connections
- \$5,600 for Fire Hydrants

**115-5160 Locates \$12,126** (\$4,326 Increase) – The total estimated cost is based on the average of 450 locate tickets received each month times twelve (12) months and paint and flags to perform the locates.

- \$6,966 for 811 Tickets
- \$4,800 for Paint
- \$360 for Flags

***Operating Expense***

**115-5850 Permits** (\$2,000 Decrease) – The total estimated cost is based on the cost for seventy-five Mesa County Utility permits for emergency repairs, proactive poly replacements and BLM right of way.

**115-5860 Tools and Small Equipment** (\$2,100 Increase) – The estimated cost is based on the purchase of hand tools, ladders, and small equipment.

- \$5,000 – Hand Tools
- \$600 – Ladders
- \$4,000 – Pumps
- \$3,000 – Demo Saws
- \$2,500 – Tamper \$2,500
- \$1,500 – Generator
- \$2,068 – Chlorine Test Kit

***Professional Fees***

**115-6035 Subscriptions** (New Line Item) – Subscriptions include: \$600 for Fire Flow Software, \$1,200 for Trimble, and \$600 for ArcGIS Online.

***Safety Expense***

**115-60110 Safety** (\$1,000 Increase) - The estimated cost is based on the purchase of steel toe boots, safety equipment, respirators, medical examinations, and first aid supplies.

***Training and Travel***

**115-6220 Dues and Training** (\$6,500 Increase) – Includes \$1,600 for Indigo training, \$6,000 for CDL tests, \$750 for certifications, \$1,000 for Backflow training, and \$3,500 for additional off-site training.

***Vehicle Expense***

**115-6470 Vehicle Repair & Maintenance** (\$2,950 Increase) – Includes \$10,369 in services, \$5,370 in tires, and \$13,000 in projected repairs which includes the repair of the dump bed for the 2003 International Dump Truck.

***Rent Expense***

**115-6550 Equipment Rental \$5,000** (No Change) This budget item is for the rental of heavy equipment in emergency situations. 9/28/23

***Facility and Equipment Maintenance***

**115-6660 Equipment Repair & Maintenance \$30,100** (25,100 Increase) This budget item is based on the repair and maintenance of two (2) backhoes, one (1) skid steer, two (2) vacuum units, one (1) air compressor, and four (4) trailers. This includes the repair of the front bucket and door on the 2013 Cat Backhoe.

**115-6670 Facility Repair & Maintenance** (\$4,950 Increase) This budget projection is based on the estimated cost associated with the maintenance of the Distribution shop.

DISTRIBUTION NON-OPERATING EXPENSE

Acct#	Description	2022 Actual	2023 Projected	2024 Budget
<b>115-7015</b>	Equipment Purchases	27,054.48	233,571.93	<b>40,000</b>
<b>115-8000</b>	Distribution Improvements	16,500.00	1,607,521.68	<b>1,234,000</b>
<b>Total</b>		<b>\$ 43,554.48</b>	<b>\$ 1,841,093.61</b>	<b>\$ 1,274,000.00</b>

**115-7015 Equipment Purchases \$40,000 Total**

- \$11,000 for MRX920 V4 Data Collector
- \$22,000 for Gateway Collector System
- \$7,000 for Broom attachment for skid steer.

**115-8000 Distribution Improvements \$1,234,000 Total**

- 2024-02 Desert Road Pump Station - \$140,000
- 2023-01 Hidden Valley Service Area Improvements - \$108,000
- 2024-03 Pedestrian Bridge River Crossing - \$50,000
- 2023-02 CDOT F Road Water Main - \$200,000
- 2024-06 Mesa County 31 Rd/Lewis Wash Bridge - \$137,000
- 2024-07 Mesa County E Rd & 32 ½ Rd - \$381,000

Small Water Improvements:

- o 2024-101 South MG Tank Vault - \$20,000
- o 2024-102 UP Railroad Connection - \$10,000
- o 2024-103 31 Rd Service Line Relocation - \$33,000
- o 2024-104 10" Main-Hill Rd to E Rd - \$60,000
- o 2024-105 Unplanned Projects - \$95,000

## WATER TREATMENT PLANT BUDGET

### WATER TREATMENT PLANT LABOR AND BENEFITS

Acct#	Description	2022 Actual	2023 Projected	2024 Budget
120-5905	Hourly Wages	315,597.71	398,466.64	497,633
120-5910	Salary Wages	114,906.49	97,562.96	106,600
120-5915	Overtime	18,134.03	21,902.40	24,000
120-5920	On Call	-	1,900.00	7,300
120-5930	FICA Taxes	33,666.76	37,721.46	46,290
120-5935	Unemployment Insurance	867.55	988.19	1,280
120-5940	Workers Comp Insurance	5,842.78	9,755.86	18,230
120-5945	Retirement Contributions	24,233.24	27,449.33	37,790
120-5950	Disability Insurance	6,650.03	3,448.00	2,560
120-5955	Health Insurance	86,333.49	110,190.00	120,740
120-5960	Life Insurance	195.35	219.65	240
120-5980	HSA Benefit Payment		1,725.00	1,800
120-5990	Employee Benefits - Other	714.40	559.31	-
120-5995	Dental Insurance	215.00	3,270.50	3,520
<b>Total</b>		<b>\$ 607,356.83</b>	<b>\$ 715,159.30</b>	<b>\$ 867,983.00</b>

#### *Labor*

**120-5905 Hourly Wages** (\$43,867 Decrease) – Based on 6 FTE and cost of living increase. Budget decreased because 1 FTE was moved from Water Treatment to Distribution.

**120-5910 Salary Wages** (\$2,600 Increase) – Based on 1 FTE and includes cost of living increase.

**120-5915 Overtime** (\$5,775 Decrease) – Increase is based on trending actuals.

**120-5920 On Call** (\$7,300 Increase) – New benefit for WTP Operators and is based on \$20/day for one operator to be on call.

#### *Benefits*

**120-5930 FICA Taxes** (\$9,819 Increase) – 7.65% of total wages.

**120-5935 Unemployment Insurance** (\$310 Increase) – 0.20% of total wages.

**120-5945 Retirement Contributions** (\$8,219 Increase) – 6.00% of total wages

**120-5950 Disability Insurance** (\$366 Decrease) – 25% decrease in rates for 2024.

**120-5955 Health Insurance** (\$4,034 Decrease) – Based on 23 enrollment and includes a 3.5% increase.

**120-5990 Employee Benefits-Other** – Removed benefit effective January 1, 2024

WATER TREATMENT PLANT OPERATING EXPENSE

Acct#	Description	2022 Actual	2023 Projected	2024 Budget
120-5260	Gases & Chemicals	227,645.00	275,757.31	312,000
120-5270	Lab Supplies & Equipment	25,733.94	30,258.19	25,000
120-5820	Office Supplies	1,996.80	2,018.27	1,700
120-5840	Janitorial	1,296.12	958.46	1,000
120-5850	Permits	4,961.22	700.00	1,115
120-5860	Tools & Small Equipment	-	9,695.36	5,000
120-6035	Subscriptions		-	29,850
120-6040	Contract Services	17,220.39	45,644.65	64,824
120-6110	Safety	5,822.17	6,212.25	5,730
120-6220	Dues & Training	9,136.00	16,814.04	15,850
120-6225	Travel	-	-	2,000
120-6340	Electricity	352,099.53	332,037.43	300,000
120-6350	Natural Gas	13,332.34	14,230.03	18,000
120-6470	Vehicle Repair & Maintenance	2,262.52	802.50	1,400
120-6475	Fuel	3,764.40	3,732.13	3,800
120-6550	Equipment Rental	564.75	7,255.62	11,932
120-6660	Equipment Repair & Maintenance	88,463.07	130,254.00	161,000
120-6670	Facilities Repair & Maintenan	25,643.16	11,261.33	10,000
<b>Total</b>		<b>\$ 779,941.41</b>	<b>\$ 887,631.57</b>	<b>\$ 970,201.00</b>

**Water Treatment Plant Expense**

**120-5260 Gases and Chemicals** (\$73,000 Decrease) – Pricing is based on historical increases for most chemicals. A 10% increase was applied to aluminum sulfate due to a new vendor for that chemical and to citric acid due to lack of order frequency.

- Aluminum Sulfate – \$112,000
- Hydrofluosilicic Acid – \$15,500
- Chlorine Gas – \$44,500
- Sodium Hypochlorite – \$15,600
- Sodium Bisulphite – \$10,200
- C-9 Corrosion Inhibitor – \$22,300
- Sodium Hydroxide 25 % - \$3,700
- Sodium Hydroxide 15 % - \$6,500
- Citric + HCl – \$22,100
- PC-391T Antiscalent – \$25,400
- PC-77 Acid Cleaner – \$16,100
- PC-97 Caustic Cleaner – \$7,400
- Cationic Polymer – \$4,500
- Helium – \$6,200

**120-5270 Lab Supplies and Equipment** (\$27,700 Decrease) – The decrease is due to less of a need for new equipment in the lab.

- Reagents - \$2,820
- Standards - \$2,750
- Lab Water - \$1,270
- Fluoride Analyzer Consumables - \$4,400
- Microbiology - \$6,350
- Fluoride ISE Probe - \$1,160
- Benchtop pH Probe - \$630
- Analyzer Parts - \$5,620

**Operating Expense**

**120-5860 Tools and Small Equipment** (\$5,000 Decrease) – This is a newer account for water treatment plant, the large decrease is due to anticipated actuals in 2024.

**Professional Fees**

**120-6035 Subscriptions** (New Line Item) - SCADA Software - \$10,000, Intelogx - \$18,000, and \$1,850 for fire system monitoring for pretreatment and chemical buildings.

**120-6040 Contract Services** (\$17,814 Increase) -

- Generator PM - \$7,145
- SCADA Service Contract - \$12,675
- HVAC PM - \$6,085
- GCMS PM - \$3,388
- HAA5s - \$2,816
- TTHMs - \$1,320
- Lead and Copper - \$1,600
- RO Feed Water - \$5,970
- Metals - \$1,210
- DI Tank - \$2,090
- Weekly Water Quality - \$5,070
- H2O Service Contract - \$10,200 (To get software upgraded to current standards, add features, and fix issues operators have with H2O SCADA system. Cost is \$3,000 for T&L and \$7,200 for 48 hours of work)

**Safety Expense**

**120-6110 Safety** (\$270 Decrease) – Budget includes boot allowance, gloves, safety glasses, respirator fit test, air monitor and other safety items.

**Training and Travel**

**120-6220 Dues and Training** (\$7,350) – Decrease is due to the lack of SCADA/PLC training for staff.

**120-6225 Travel** (No Change) – Travel is for any out-of-town training that staff would like to attend.

**Rent Expense**

**120-6550 Equipment Rental** (\$8,482 Increase) – Equipment rental is used for bi-annual pond cleaning and additional rental expenses for front loader needed for additional discharge pond cleaning.

**Facility and Equipment Maintenance**

**120-6660 Equipment Repair and Maintenance** (\$14,000 Decrease) -

Level Transmitter RPS - \$1,000	Rebuild Tonka Motor - \$2,750	Regulator Rebuild - \$1,780
Alum Tank Level Transmitter - \$2,100	Rebuild Tonka Pump - \$6,420	Chlorine Maintenance Items - 1,950
Pretreatment Maintenance Items - \$12,600	Chemical Feed Pumps - \$2,870	pH/Temperature Electrodes - \$1,140
UF Valve Solenoids - \$2,350	Wilden Kits - \$1,890	UF Compressors - \$5,753
Permeate Actuator Repair - \$6,000	March Wet End Kits - \$3,550	pH Probes - \$1,660
Tank Mixer - \$15,059	Encore Pump Kits - \$3,110	5 Micron Cartridge Filters - \$12,645
	Oil & Grease - \$1,000	Signet Instruments - \$2,230
	Electrician - \$500	RO Membranes - \$48,160

Additional small repairs include; chemical feed quills, KOP kits, Peristaltic Pump Tubes, Roller Assembly, Little Giant Pumps, Spare Pump, Chlorine Sensors, Lead Washers, Cable-Vac SS Cable, and ORP Probe.

**120-6670 Facilities Repair and Maintenance** (\$5,000 Decrease) – Lights - \$2,230 Backups - \$1,760 HazMat (Oil, chemicals, electronics, etc.) - \$1,080 Other items include: Air Filters, Doors, Pole Rental, Belts, Batteries for Backups, Propane, and Miscellaneous - \$1,645

**WATER TREATMENT PLANT NON-OPERATING EXPENSE**

Acct#	Description	2022 Actual	2023 Projected	2024 Budget
<b>120-7015</b>	Equipment Purchases	196,582.81	123,922.18	<b>150,955</b>
<b>120-8100</b>	Water Treatment Improvements	7,117.00	31,506.00	<b>1,400,000</b>
<b>Total</b>		<b>\$ 203,699.81</b>	<b>\$ 155,428.18</b>	<b>\$ 1,550,955.00</b>

**120-7015 Equipment Purchases \$150,955.00 Total**

- Pretreatment Basement HVAC - \$48,000
- Lighting upgrade - \$3,800
- Tonka Pump & Motor - \$32,000
- ATI for Reeder Mesa, Hidden Valley - \$8,525
- Heaters for RPS - \$11,000
- Two Workstations - \$3,000
- RO SCADA Computer - \$2,500
- Permeate Return Flow Meters - \$2,222
- PLC Laptop - \$1,700
- Spare PLC - \$21,000
- Transit Flow Meter - \$3,150
- Turbidity and Suspended Solids Immersion Probe \$9,608
- Chlorine Equipment - \$14,000

**120-8100 Improvements \$1,400,000.00 Total**

- 2024-04 Raw Water Storage \$400,000
- 2024-05 MCC, Pumping, SCADA \$1,000,000