



GRANGER-HUNTER
IMPROVEMENT DISTRICT



2022 Final Budget

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Background

The District was organized January 13, 1950, and provides water and wastewater services to approximately 133,000 people in a 24.5 square mile area in the central portion of Salt Lake County. The boundaries of the District roughly parallel those of West Valley City. The principal offices are located at 2888 South 3600 West, in West Valley City, Utah. It employs about 78 people and operates and maintains water lines, water storage reservoirs, several deep water wells, wastewater collection lines and a number of wastewater pump stations.

The Tentative 2022 budget for Granger-Hunter Improvement District (the District) was prepared in accordance with the District's **vision**: *Improving quality of life today – creating a better tomorrow*, the District's **mission**: *Stewards of water that is delivered clean and safe for daily use and collected responsibly to protect public health and our environment* and supports the District's **strategic plan**. This budget narrative will provide an overview of the framework the District believes will help it to meet its objective.

Budget Process

The annual budget is created by the District's management as required by Utah law. Directors have a responsibility to submit their department budgets for consideration and reviewed by management. The needs of a department are weighed against the needs of all departments, and priorities are established. Budgets for personnel and capital projects are also prepared and input is received from management and directors. The budget is then organized and presented to the Board for comment, input, additional prioritization of needs and approval. Once the budget is adopted, it becomes the framework for applying District resources in the best manner to meet the needs of the customer.

Prior to adoption of the budget, the following steps have or need to occur:

- District management met with all Directors on September 15th, 2021, to receive inputs on each of the District's departments and capital budgets.
- The District's Budget Committee, consisting of one board member, the General Manager, the two Assistant General Managers and the Controller, met on September 20th, 2021, to discuss the preliminary budget numbers to put into the tentative budget.
- The tentative budget was prepared and given to the Board during the November board meeting. The tentative budget was adopted on November 16th.
- When the tentative budget was adopted, the Board established the time and place of the public hearing to consider adoption of the final budget, rate increases and property tax increases. The public hearing for the budget is planned to begin at 6:00 p.m. on December 14th, 2021.
- To consider rate, fee and/or tax increases in 2022, the District published notice of the public hearing at 10 public locations throughout the district and posted notice on the public notice website. In addition, for tax increases, a quarter page ad was placed in the paper two times during the two weeks prior to the meeting and each property parcel was notified of the increase via a post card mailed to all addresses on file with the county prior to October 26th.

- The Board, by resolution, may adopt the budget, rate and tax increase following the public hearing. The budget must be adopted before January 1, 2022.

Budget Summary

	Actual 2019	Actual 2020	Projected 2021 as of 11/30/2021	Budget 2021	FINAL Budget 2022	% Change
OPERATING REVENUES						
Operating Revenues	\$ 33,650,922	\$ 36,008,100	\$ 33,232,287	\$ 34,439,300	\$ 37,943,000	10.2%
Property Tax Revenues	4,207,289	4,189,539	4,147,574	4,255,000	5,876,000	38.1%
TOTAL OPERATING REVENUES	37,858,211	40,197,639	37,379,861	38,694,300	43,819,000	13.2%
OPERATING EXPENSES						
Payroll Wages & Benefits	8,143,883	8,426,576	7,874,947	8,861,853	9,101,811	2.7%
Maintenance and Tools	1,262,359	845,779	1,335,049	1,338,380	1,852,097	38.4%
Water Purchases	10,520,489	11,246,892	10,214,355	10,717,260	10,824,567	1.0%
Utilities	912,015	1,012,151	894,744	1,000,500	1,011,188	1.1%
CVWRF	5,580,906	4,880,610	10,817,360	11,114,942	14,366,088	29.3%
Administrative	2,201,076	1,858,812	2,128,100	2,245,457	2,213,540	-1.4%
Contingencies	-	-	-	180,000	180,000	0.0%
TOTAL OPERATING EXPENSES	28,620,728	28,270,820	33,264,555	35,458,392	39,549,291	11.5%
NET OPERATING REVENUES	9,237,483	11,926,819	4,115,306	3,235,908	4,269,709	31.9%
INDIRECT OPERATING EXPENSES	(8,022,310)	(7,979,887)	(8,175,000)	(8,200,000)	(8,420,000)	2.7%
NON-OPERATING REVENUE & EXPENSES						
Non-Operating Revenues	1,776,352	1,707,688	1,289,871	1,060,000	1,060,000	0.0%
Equipment Purchases	(409,105)	(414,785)	(625,810)	(625,810)	(728,660)	16.4%
Debt Service	(398,371)	(857,362)	(1,050,388)	(1,050,388)	(1,777,278)	69.2%
NON-OPERATING REVENUE & EXPENSES	968,876	435,541	(386,327)	(616,198)	(1,445,938)	134.7%
NET REVENUES INCL DEPRECIATION	\$ 2,184,049	\$ 4,382,473	\$ (4,446,021)	\$ (5,580,290)	\$ (5,596,229)	0.3%
Add Back Depreciation	7,809,067	7,821,047	8,000,000	8,000,000	8,250,000	3.1%
NET REVENUES	\$ 9,993,116	\$ 12,203,520	\$ 3,553,979	\$ 2,419,710	\$ 2,653,771	9.7%
CAPITAL EXPENDITURES		2019 Budget	2020 Budget	2021 Budget	FINAL 2022 Budget	
Water - Horizontal		\$ 7,075,000	\$ 8,816,252	\$ 3,310,000	\$ 5,412,500	63.5%
Water - Vertical		475,000	3,490,900	10,469,500	20,090,000	91.9%
Wastewater - Horizontal		750,000	1,250,000	1,902,000	3,605,000	89.5%
Wastewater - Vertical		248,000	905,000	3,726,000	4,726,000	26.8%
General Facilities		828,600	1,275,000	1,897,000	2,524,500	33.1%
TOTAL CAPITAL EXPENDITURES		\$ 9,376,600	\$ 15,737,152	\$ 21,304,500	\$ 36,358,000	70.7%

Operating Revenue

Water and Wastewater Rates

In 2018, the District implemented a tiered or “inclining block” water rate structure to encourage conservation efforts in accordance with a new law passed by the State of Utah. In 2022 the District is modifying its rate structure to increase water rates by approximately 7% and wastewater rates by approximately 18%, for a total revenue increase of \$3.5 million when compared to the prior year’s budget. These increases are driven by 1) - higher operating expenses resulting from the increase in the Central Valley Water Reclamation Facility (CVW) debt service that is financing its facility rehabilitation, 2) - to help sustain and replace the District’s aging infrastructure and 3) - increasing the scope of the meter replacement program in the District.

The 2022 tiered water rate structure will be as follows:

Availability fee remains the same at \$13.00 per EDU.

Water tier rates for single family (residential) customers will be based on the following table:

0 – 7,000 gallons	= \$1.77 per 1,000 gallons
7,001 – 15,000 gallons	= \$1.90 per 1,000 gallons
15,001 – 45,000 gallons	= \$2.20 per 1,000 gallons
All > 45,000 gallons	= \$3.00 per 1,000 gallons

For non-residential customers, the District will apply a fixed rate of \$2.10 per 1,000 gallons, **and all mobile home units will be charged a fixed rate of \$1.77 per 1,000 gallons.**

The 2022 wastewater rate structure will be as follows:

Base wastewater rate will drop from \$21.50 to \$15.50 per EDU. The CVW \$5.00 per EDU will remain unchanged. Additional charges will be based on an indoor usage charge of \$1.50 per 1,000 gallons. Indoor use is defined as water consumption billed in months December through April. Those customers who have grease interceptors will remain on specific rate tables that are based on the contaminants put into the District’s wastewater system. **Sewer only customers will be billed a standard usage of 6,000 gallons, and mobile home units will not be charged a usage fee until 2023. Any exceptions to the standard rates will be submitted to the District in writing and reviewed by an arbitration committee for approval.**

Property Tax Revenues

During the September 2021 board meeting, the Board of Trustees formally adopted a property tax policy. In the meeting, it was decided that the District would set a property tax revenue amount that would equal 17% of total operating costs excluding the CVW debt service payments. 17% of operating costs represents “public good” services the District provides, including but not limited to, fire protection, public health, ground water management and current and future debt service. The new rate is estimated to increase by about 45% from 0.000414 to 0.000600 and estimated to collect \$5.5 million in total revenue (does not include estimated motor vehicle and delinquent taxes).

Operating Expenses

Central Valley Water Reclamation Facility (CVW)

The CVW treatment plant treats the wastewater of the District. The District is one of seven member entities that own the CVW treatment plant. Member entities pay their share of CVW operating and capital expenditures on a monthly basis. Operating expenses are allocated based on each entity's 12-month average of volume and strength of the wastewater as of the prior month. Capital costs are allocated based on each entity's 12-month average of volume and strength of wastewater as of August of the preceding year. The District's share of CVW operating costs as of August 2021 was approximately 23%. For 2022, the District anticipates that CVW operating costs will increase by about **\$40k (1%)** from prior year's budget.

In late 2017, CVW began a complete rebuild of the treatment plant to meet new state and federal water quality requirements by January 1, 2025. CVW is funding the rebuild with a combination of cash contributions from member entities and issuance of bonds. Member entities are required to pay a portion of their capital cost allocation monthly as pay-as-you-go (pay-go) capital contributions. The District is obligated to pay CVW the related debt service over the life of the bonds. For 2022 the District is planning that CVW debt service obligations will increase by **\$3.2 million (97%)** when compared to prior year's budget.

Maintenance and Tools

With the District's aging infrastructure, it's necessary to allocate resources towards maintaining its water lines, wastewater lines and small and large meter infrastructure. Maintenance projects include, but are not limited to, repairing leaks and line breaks, cleaning wastewater lines and purchasing inventory to repair the system. This year the District is raising its maintenance budget by **\$514k (38%)** to increase the frequency of its small and large meter infrastructure replacement and because of inflationary increases to general maintenance items including inventory parts, asphalt, cement, fill dirt and permits.

Payroll Wages & Benefits

The District is anticipating a modest increase in payroll wages and benefits in 2022. Payroll wages and benefits are expected to increase \$240k **(2.7%)** due to a 5% merit increase and associated retirement benefits and an 8% increase in health and dental insurance premiums, offset by a reduction to post-retirement Utah Retirement Systems pension buyouts in 2022.

Water Purchases

Currently the District has a contract with Jordan Valley Water Conservancy District (JVW) to purchase 18,500 acre feet of water on an annual basis. This is a take-or-pay contract, meaning that even if the District does not utilize 100% of its contract, JVW requires the District to pay the difference between the water actually delivered and its 18,500 acre feet contract. Typically, if this occurs, JVW allows the District to take that water in the next calendar year at no cost, since this was purchased the previous year. In 2022 water

purchases are expected to increase by \$107k (1%) due to higher expected charged rates in the latter half of 2022.

Utilities

There are no substantial increases expected for utility expenses to the District in 2022.

Administrative

Administrative expenses are expected to decline in 2022 by **\$32k (1%)**. The reduction in 2022 is driven by not needing to conduct a Board of Trustee election in 2022 and **most of the** completion of the Master Plan and Rate Study in 2021. This year the District has broken out payments to other government agencies as recommended from the Utah State Auditor's office. The District has interlocal agreements with Magna Water District and Taylorsville-Bennion Improvement District that allows those districts to provide wastewater collection services to the District. Historically, the District would net those expenses against the revenues in which those expenses were associated. If the payments to other government agencies were excluded from the 2022 Administrative budget, the decrease to administrative expenses would have been **\$211k (5%)**.

Contingencies

The contingency budget for 2022 is set at \$180k. These funds are set aside for the District to use in the event of an emergency that is not budgeted for in other categories. To utilize these funds, the District requires special permission from the Board of Trustees in an open meeting prior to utilizing this resource. Historically, the District has not needed to utilize these funds because there were other budget line items that were under budget that that could be utilized to cover overages in other budget line items. Any contingency budget funds not utilized in a given year is available for the District to use for its Capital Expenditures the following year.

Non-Operating Revenues and Expenses

Non-Operating Revenues

Although the net impact to non-operating revenue is flat for the 2022 budget, there are large swings between subcategories. The District is expecting that revenues generated from impact fees will increase by \$125k (19%) in 2022. Impact fees are paid by developers that connect new developments to the District's water and wastewater system. The increase to impact fees collected are expected to be offset by lower interest income \$125k (50%) caused by federal government stimulus keeping interest rates near zero percent.

Equipment Purchases

Equipment purchases show an increase of **\$103k (16.4%)**, primarily due to the addition of two crane trucks, replacing a backhoe and purchasing several pieces of new equipment that will replace the equipment the District will no longer be leasing.

Debt Service

The District has two outstanding bonds, the 2019 water bond and the 2021 wastewater bond. The District is also planning on issuing a new bond early to mid-2022. The new

bond issuance in 2022 will help the District minimize rate increases to customers during 2022, rather than asking them to finance the District's needed capital expenditures through increases to water and wastewater rates. It is assumed that the District will need to issue \$17 million at an assumed interest rate of 2.5% to be able to finance its needed capital expenditures in 2022. The District's first principal payment on the proposed new bond is assumed to be made in 2023. Interest, principal payments and debt issuance costs are expected to increase \$727k (69%) as the District continues to draw additional funds on the \$20 million SRF 2019 water bond at a 1.25% interest rate, escalating principal payments on the two existing bonds and the interest expense that will be paid on the proposed new 2022 bond issuance.

Capital Expenditures

As mentioned earlier, the District is 70+ year old. The District's water and wastewater infrastructure is showing its age, and will need to increase the frequency of replacing those assets in the near future. In 2022, there are several water and wastewater pipeline replacement programs scheduled along with the purchase of a 5 million gallon water tank from JVW that will meet the State of Utah's requirement for the District to have adequate water storage. In an effort to improve water quality, the District is building a water treatment plant that will remove the iron and manganese out of the water prior to distribution to consumers. The District will also begin to replace its Pioneer wastewater lift station. In total, capital expenditures are expected to increase \$15.1 million (71%). This will be funded through the proposed new 2022 bond issuance mentioned above, the 2019 water bond, impact fee reserves and net revenues from 2020 and 2021.

District Reserve Funds

Operating Reserves

The operating reserve target is three to six months of operating expense budget for the coming year. The minimum balance in the operating account should provide a "rainy day" fund for budget shortfalls or cost overruns. The desired balance, per the 2022 budget, is between \$9.9 million and \$19.8 million. The current operating account balance is quite strong even with a significant demand **from summer water purchases, the CVW operating and debt service costs, as well as capital outlays for construction.** At **11/30/2021** the balance is approximately **\$21.9** million.

Repair and Replacement Reserve

Every year the budget includes funds that are earmarked for repair and replacement. However, in the event of a catastrophic water line break, the yearly budget will not be sufficient to fund the emergency repair. The district has set aside monies in the Repair and Replacement Reserve account to fund such emergencies. The district has a goal to fund \$5.0 million in the account. The balance in this account as of **11/30/2021** was \$4.6 million (86.8%). Additional funding is proposed as funds are available from operations. However, the anticipated focus on infrastructure projects over the next few years could continue to present a challenge to meeting the District's goal.

Impact Fee Reserve

The required amount fluctuates as construction projects are assessed for the cost of their added demand on the system capacity and as the District collected fees to complete projects to satisfy that added demand. The reserve is equal to the unspent amount the District has collected from construction projects, and the balance as of **11/30/2021** is \$3.9 million.

Insurance Reserve Funds

No funding level has been established for this reserve account. Each year the District budgets approximately \$100,000 to pay deductibles and claims not covered by insurance. Any amount not used during the year, is transferred to the reserve fund to provide for emergencies and extreme claims that may arise. The balance in this reserve account at **11/30/2021** was \$1.2 million.

Post-Employment Benefit Reserve

In 2008 the District established this reserve fund to help offset the cost of benefits paid for retired employees, including health insurance and state retirement buyout. The balance in this fund was \$1.4 million as of **11/30/2021**. The liability currently on the books is \$0.8 million. Accounting rules do not require full funding of the liability. However, the District has attempted to fund the liability as fully as possible in order to decrease the negative impacts of falling behind. It is proposed to continue to over-fund the account.

Summary

As always, there are many variables that may cause actual results to differ from budgeted expectations. The District believes the 2022 proposed budget is realistic considering those variables and the above-noted conditions.

The District continues to have a fiscally sound budget, enabling it to meet ongoing obligations and provide for capital projects. However, as noted there are significant capital items on the horizon, at both the District and the CVW facility. These will require that the District be meticulous and cautious in its planning in order to be proactive rather than reactive. The District continues to be in strong financial health, with very good infrastructure and excellent maintenance efforts. The District exercises care in its stewardship over District resources and customer trust, and searches for ways to control budgets while meeting customer needs.

For specific details regarding the 2022 Budget, the District invites the reader of this document to go online to ghid.org/Budget Reports and download the complete version of the budget.

If you have questions about any part of the proposed budget, please contact Jason or Austin.

Respectfully Submitted,

Jason Helm, PE
General Manager

Austin Ballard, CPA
Controller



Executive Summary

	Actual 2019	Actual 2020	Projected 2021 as of 11/30/2021	Budget 2021	FINAL Budget 2022	% Change
OPERATING REVENUES						
Operating Revenues	\$ 33,650,922	\$ 36,008,100	\$ 33,232,287	\$ 34,439,300	\$ 37,943,000	10.2%
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NON-OPERATING REVENUE & EXPENSES						
Non-Operating Revenues	1,776,352	1,707,688	1,289,871	1,060,000	1,060,000	0.0%
Equipment Purchases	(409,105)	(414,785)	(625,810)	(625,810)	(728,660)	16.4%
Debt Service	(398,371)	(857,362)	(1,050,388)	(1,050,388)	(1,777,278)	69.2%
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Add Back Depreciation	7,809,067	7,821,047	8,000,000	8,000,000	8,250,000	3.1%
NET REVENUES	\$ 9,993,116	\$ 12,203,520	\$ 3,553,979	\$ 2,419,710	\$ 2,653,771	9.7%
CAPITAL EXPENDITURES		2019 Budget	2020 Budget	2021 Budget	FINAL 2022 Budget	
Water - Horizontal		\$ 7,075,000	\$ 8,816,252	\$ 3,310,000	\$ 5,412,500	63.5%
Water - Vertical		475,000	3,490,900	10,469,500	20,090,000	91.9%
Wastewater - Horizontal		750,000	1,250,000	1,902,000	3,605,000	89.5%
Wastewater - Vertical		248,000	905,000	3,726,000	4,726,000	26.8%
General Facilities		828,600	1,275,000	1,897,000	2,524,500	33.1%
TOTAL CAPITAL EXPENDITURES		\$ 9,376,600	\$ 15,737,152	\$ 21,304,500	\$ 36,358,000	70.7%



REVENUES

	Actual 2019	Actual 2020	Projected 2021 as of 11/30/2021	Budget 2021	FINAL Budget 2022	% Change
REVENUES						
Operating Revenues:						
Water Sales	\$ 18,818,502	\$ 21,433,758	\$ 18,821,299	\$ 19,884,000	\$ 21,276,000	7.0%
Sewer Service Charges	11,958,085	11,687,846	11,564,249	11,677,000	13,779,000	18.0%
Central Valley Assessment	2,681,835	2,687,030	2,702,055	2,700,000	2,700,000	0.0%
Engineering Fees	8,970	7,542	8,849	7,000	7,000	0.0%
Connection Fees	31,222	41,271	3,302	40,000	40,000	0.0%
Inspection	50,647	77,394	83,273	55,000	55,000	0.0%
Delinquent/Turn-on Fees	31,955	10,390	8,260	35,000	35,000	0.0%
Conservation Grant	69,706	62,869	41,000	41,300	51,000	23.5%
Total Operating Revenue	33,650,922	36,008,100	33,232,287	34,439,300	37,943,000	10.2%
Property Tax Revenue:						
Property Tax	3,337,980	3,408,681	3,329,583	3,400,000	4,974,000	46.3%
Motor Vehicle	232,938	215,789	236,078	250,000	260,000	4.0%
Personal Property	346,485	333,313	333,593	325,000	392,000	20.6%
Delinquent Tax/Interest	76,643	73,016	73,320	80,000	80,000	0.0%
Tax Increment for RDA	213,243	158,740	175,000	200,000	170,000	-15.0%
Total Property Tax Revenue	4,207,289	4,189,539	4,147,574	4,255,000	5,876,000	38.1%
Non-Operating Revenue:						
Impact Fees - Water	632,736	796,642	645,609	450,000	500,000	11.1%
Impact Fees - Sewer	290,373	396,138	343,123	200,000	275,000	37.5%
Interest	653,964	336,820	148,363	250,000	125,000	-50.0%
Sale of Surplus Equipment	56,727	77,086	24,772	40,000	40,000	0.0%
Other	142,552	101,002	128,004	120,000	120,000	0.0%
Total Non-Operating Revenue	1,776,352	1,707,688	1,289,871	1,060,000	1,060,000	0.0%
Total Revenues	\$ 39,634,563	\$ 41,905,327	\$ 38,669,732	\$ 39,754,300	\$ 44,879,000	12.9%



EXPENSES

	Actual 2019	Actual 2020	Projected 2021 as of 11/30/2021	Budget 2021	FINAL Budget 2022	% Change
OPERATING EXPENSES						
Payroll Wages:						
Salaries & Wages	\$ 4,896,363	\$ 4,967,707	\$ 4,603,620	\$ 4,893,240	\$ 5,175,735	5.8%
Overtime Wages	151,473	128,652	98,682	175,000	150,000	-14.3%
On-Call Pay	36,797	69,934	69,900	71,280	71,280	0.0%
Incentive Pay	13,087	11,694	10,655	15,000	4,000	-73.3%
Vehicle Allowance	877	6,160	6,101	9,000	7,200	-20.0%
Clothing Allowance	20,350	18,975	20,625	21,450	21,450	0.0%
Other/OPEB	-	371,150	(1,062)	250,000	40,000	-84.0%
<i>Total Payroll Wages</i>	<u>5,118,947</u>	<u>5,574,272</u>	<u>4,808,521</u>	<u>5,434,970</u>	<u>5,469,665</u>	<u>0.6%</u>
Payroll Benefits:						
State Retirement Plan	853,891	828,473	840,820	947,920	990,339	4.5%
401(k) Plan	570,732	609,799	565,844	594,210	627,040	5.5%
Health/Dental Insurance	1,417,410	1,243,872	1,455,464	1,687,023	1,825,000	8.2%
Medicare	73,056	75,721	69,776	72,730	76,367	5.0%
Workers Compensation Ins	35,602	18,091	34,902	40,000	40,000	0.0%
Life/LTD/LTC Insurance	74,245	67,411	99,620	75,000	68,400	-8.8%
State Unemployment	-	8,937	-	10,000	5,000	-50.0%
<i>Total Payroll Benefits</i>	<u>3,024,936</u>	<u>2,852,304</u>	<u>3,066,426</u>	<u>3,426,883</u>	<u>3,632,146</u>	<u>6.0%</u>
Operations & Maintenance:						
Repair & Replacement	806,223	467,933	692,909	663,900	1,182,300	78.1%
Building & Grounds	89,219	68,809	66,749	82,450	79,450	-3.6%
Vehicles Maintenance & Fuel	216,158	152,831	210,883	168,680	286,390	69.8%
Vehicle Lease	19,719	13,254	218,734	225,800	118,000	-47.7%
Tools & Supplies	31,750	66,787	84,341	89,750	67,957	-24.3%
Water Purchases	10,520,489	11,246,892	10,214,355	10,717,260	10,824,567	1.0%
Treatment Chemicals	38,451	36,867	42,023	41,300	43,500	5.3%
Water Lab Testing Fees	60,839	39,298	19,410	66,500	74,500	12.0%
Utilities	823,504	932,878	819,655	905,000	923,900	2.1%
<i>Total O&M</i>	<u>12,606,352</u>	<u>13,025,549</u>	<u>12,369,059</u>	<u>12,960,640</u>	<u>13,600,564</u>	<u>4.9%</u>
CVWRF:						
Facility Operations	3,693,088	4,381,700	4,806,922	5,517,471	5,546,334	0.5%
Project Betterments	-	-	1,498,133	1,748,831	1,660,415	-5.1%
Interceptor Monitoring	2,849	(2,967)	-	-	-	N/A
Pretreatment Field	235,564	263,883	322,568	286,024	363,160	27.0%
Laboratory	225,166	237,994	263,238	251,563	274,019	8.9%
CVW Debt Service	1,424,239	-	3,926,499	3,311,053	6,522,160	97.0%
<i>Total CVWRF</i>	<u>\$ 5,580,906</u>	<u>\$ 4,880,610</u>	<u>\$ 10,817,360</u>	<u>\$ 11,114,942</u>	<u>\$ 14,366,088</u>	<u>29.3%</u>



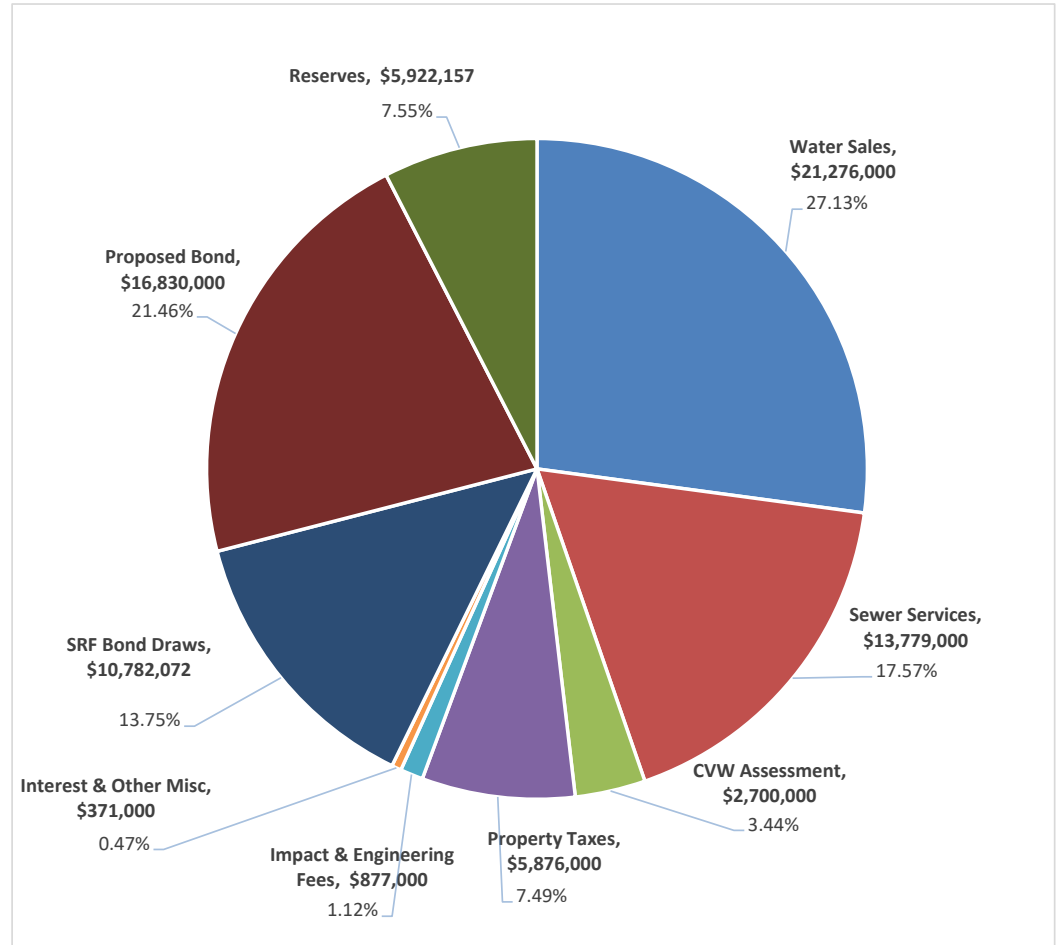
EXPENSES

	Actual 2019	Actual 2020	Projected 2021 as of 11/30/2021	Budget 2021	FINAL Budget 2022	% Change
General & Administrative:						
Office Supplies/Printing	\$ 24,787	\$ 21,109	\$ 15,780	\$ 27,840	\$ 24,210	-13.0%
Postage & Mailing	153,639	145,160	158,867	155,550	155,775	0.1%
General Administrative	114,916	60,659	91,508	133,810	76,660	-42.7%
Computer Supplies/Equipment	406,487	389,921	418,548	471,167	473,660	0.5%
General Insurance	413,850	367,777	313,541	360,595	394,830	9.5%
Admin Utilities	88,511	79,273	75,089	95,500	87,288	-8.6%
Telephone	105,020	103,775	112,912	113,600	127,200	12.0%
Training & Education	129,500	62,192	49,031	97,475	102,500	5.2%
Safety	42,693	41,201	42,341	40,620	41,425	2.0%
Legal fees	25,523	44,978	38,113	54,000	53,000	-1.9%
Auditing Fees	11,000	12,000	12,000	12,000	12,000	0.0%
Professional Consulting	247,982	83,604	256,846	347,400	156,500	-55.0%
Public Relations/Conservation	39,681	43,221	85,470	98,500	87,500	-11.2%
Banking & Bonding	350,963	357,516	363,394	332,900	337,280	1.3%
Payments to Other Gov't Agencies	135,035	125,699	169,749	-	171,000	N/A
Administrative Contingency	-	-	-	180,000	180,000	0.0%
<i>Total General Administrative</i>	<u>2,289,587</u>	<u>1,938,085</u>	<u>2,203,189</u>	<u>2,520,957</u>	<u>2,480,828</u>	-1.6%
Total Operating Expenses	<u>28,620,728</u>	<u>28,270,820</u>	<u>33,264,555</u>	<u>35,458,392</u>	<u>39,549,291</u>	11.5%
Net Operating Revenues	<u>\$ 11,013,835</u>	<u>\$ 13,634,507</u>	<u>\$ 5,405,177</u>	<u>\$ 4,295,908</u>	<u>\$ 5,329,709</u>	24.1%
Indirect Operating Expenses:						
Depreciation	\$ 7,809,067	\$ 7,821,047	\$ 8,000,000	\$ 8,000,000	\$ 8,250,000	3.1%
RDA Pass-Through	213,243	158,840	175,000	200,000	170,000	-15.0%
<i>Total Indirect Operating Expense</i>	<u>\$8,022,310</u>	<u>\$7,979,887</u>	<u>8,175,000</u>	<u>8,200,000</u>	<u>8,420,000</u>	2.7%
Equipment Purchases:						
New Vehicles & Equipment	409,105	414,785	625,810	625,810	728,660	16.4%
<i>Total Equipment</i>	<u>409,105</u>	<u>414,785</u>	<u>625,810</u>	<u>625,810</u>	<u>728,660</u>	16.4%
Debt Service:						
Bond Interest/Issue Costs	117,371	133,837	207,388	207,388	703,278	239.1%
Bond Princ Pmt - 2021 DEQ	281,000	288,000	311,000	311,000	321,000	3.2%
Bond Princ Pmt - 2019 SRF	-	435,525	532,000	532,000	753,000	41.5%
<i>Total Debt Service</i>	<u>398,371</u>	<u>857,362</u>	<u>1,050,388</u>	<u>1,050,388</u>	<u>1,777,278</u>	69.2%
Total Equipment & Debt Service	<u>807,476</u>	<u>1,272,147</u>	<u>1,676,198</u>	<u>1,676,198</u>	<u>2,505,938</u>	49.5%
Net Revenues Incl Depreciation	<u>\$ 2,184,049</u>	<u>\$ 4,382,473</u>	<u>\$ (4,446,021)</u>	<u>\$ (5,580,290)</u>	<u>\$ (5,596,229)</u>	0.3%
Add Back Depreciation	7,809,067	7,821,047	8,000,000	8,000,000	8,250,000	3.1%
Net Revenues	<u>\$ 9,993,116</u>	<u>\$ 12,203,520</u>	<u>\$ 3,553,979</u>	<u>\$ 2,419,710</u>	<u>\$ 2,653,771</u>	9.7%

Granger-Hunter Improvement District Revenues - 2022 Budgeted

SOURCES OF FUNDS

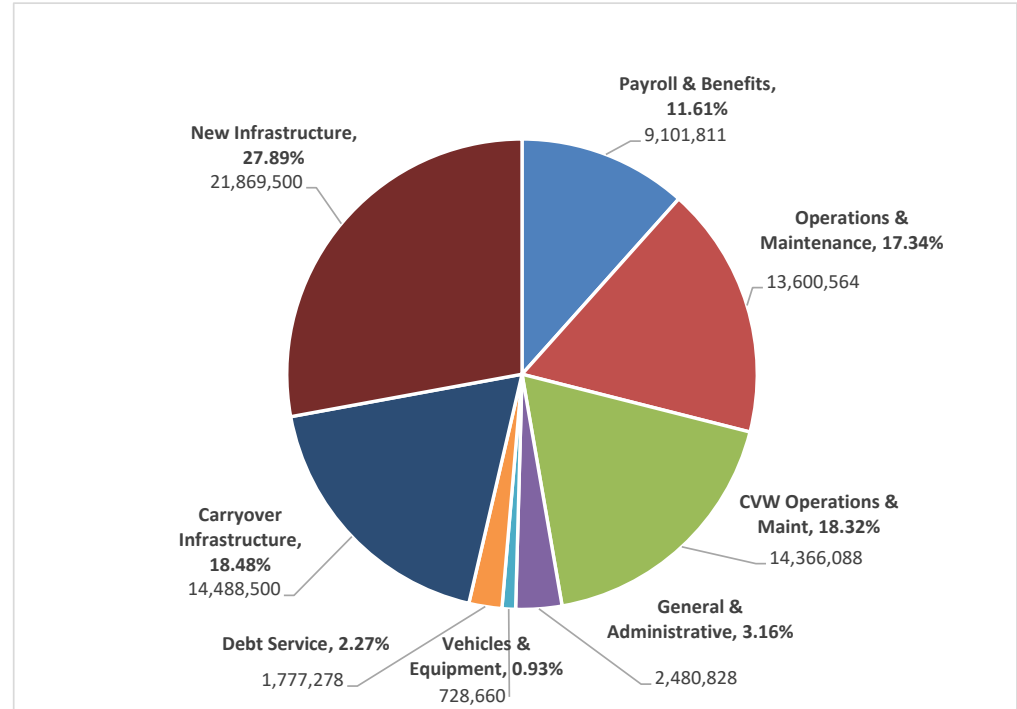
Source	% of Total	Revenue Amount
Water Sales	27.13%	21,276,000
Sewer Services	17.57%	13,779,000
CVW Assessment	3.44%	2,700,000
Property Taxes	7.49%	5,876,000
Impact & Engineering Fees	1.12%	877,000
Interest & Other Misc	0.47%	371,000
SRF Bond Draws	13.75%	10,782,072
Proposed Bond	21.46%	16,830,000
Reserves	7.55%	5,922,157
Total All Sources	100.00%	78,413,229



GHID Expenses Including Capital - 2022 Budgeted

Source	% of Total	Expense Amount
Payroll & Benefits	11.61%	9,101,811
Operations & Maintenance	17.34%	13,600,564
CVW Operations & Maint	18.32%	14,366,088
General & Administrative	3.16%	2,480,828
Vehicles & Equipment	0.93%	728,660
Debt Service	2.27%	1,777,278
Carryover Infrastructure	18.48%	14,488,500
New Infrastructure	27.89%	21,869,500
Total All Sources	100.00%	78,413,229

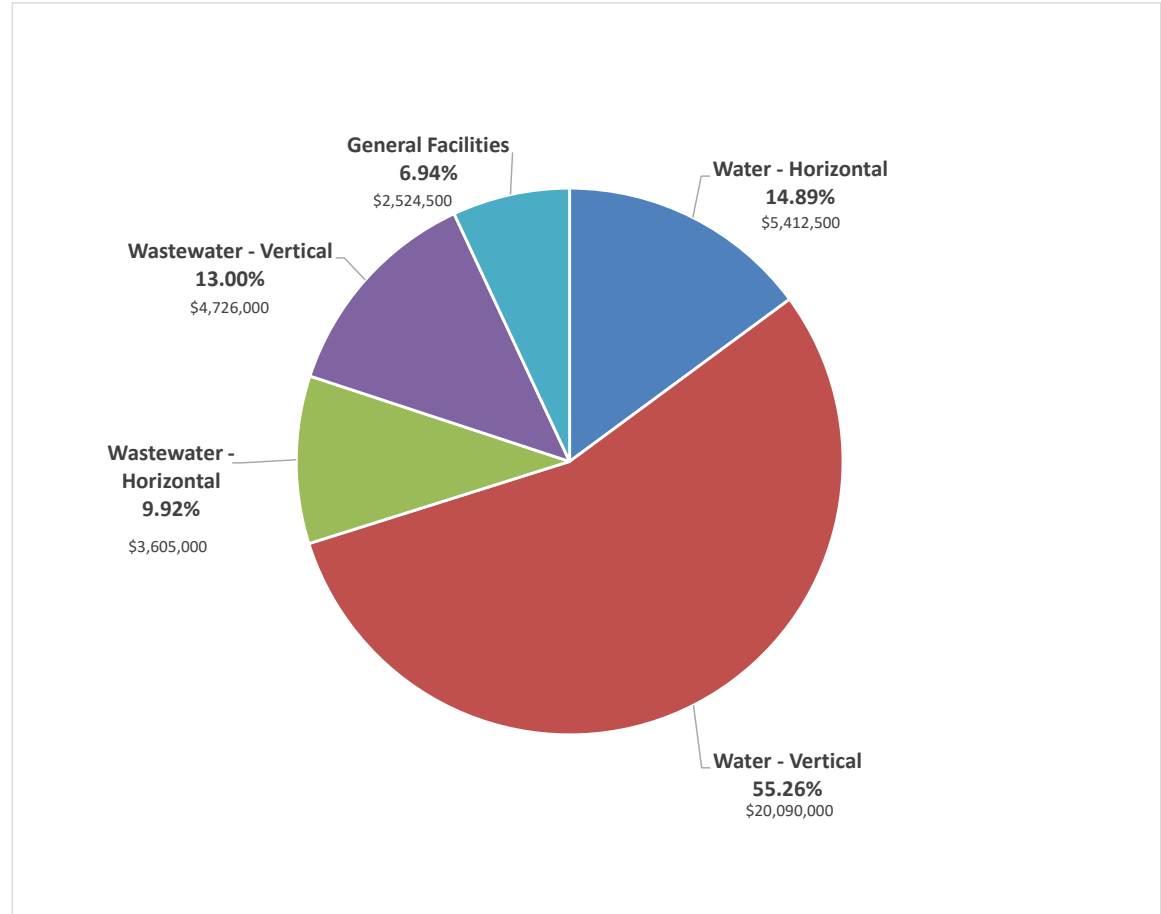
USES OF FUNDS (Expenses)



GHID Infrastructure - 2022 Budgeted

Source	% of Total	Expense Amount
Water - Horizontal	14.89%	5,412,500
Water - Vertical	55.26%	20,090,000
Wastewater - Horizontal	9.92%	3,605,000
Wastewater - Vertical	13.00%	4,726,000
General Facilities	6.94%	2,524,500
Total All Sources	100.00%	36,358,000

USES OF FUNDS (Expenses)





Capital Sources and Outlays Budget Summary

BUDGET SUMMARY

	<u>Increases</u>	<u>Decreases</u>	<u>Balance</u>
Budget Available at 11/30/2021 (Unexpended 2021 capital budget carryover)	<i>(estimated)</i>		\$ 15,750,000

Purchases

Carryover projects at 11/30/2021 (pg C-5)	<i>(estimated)</i>	\$14,488,500	
Proposed New Projects for 2022 (pg C-5)		<u>\$21,869,500</u>	
<i>Subtotal Purchases</i>			<u>\$36,358,000</u>

Budgeted Revenue

Budgeted Transfer from 2021 <i>(estimated)</i> (Net Rev from PY available to new yr)	\$3,553,979		
West Valley City (Pioneer WWPS)	\$215,532		
Impact Fee Reserves	\$1,947,000		
SRF Bonding 2022	\$10,782,072		
Additional Bonding 2022	<u>\$16,830,000</u>		
<i>Subtotal Revenue</i>			<u>\$33,328,583</u>

Ending Budget Balance 2022

(Positive # represents funds accumulated for planned future capital projects.)

\$ 12,720,583

Future Capital Obligations/Project Deferrals 2023+

Future Project Commitments		\$12,100,000	
Uncommitted Projects		<u>\$12,795,000</u>	
<i>Subtotal Purchases</i>			<u>\$24,895,000</u>

Net Capital Funding/(Deficiencies) 2023+

(Positive # represents funds accumulated for planned future capital projects.)

\$ (12,174,417)



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Capital Project Detail - 2022

* Priority
1=Needed next year
2=Needed 1-3 years
3=Needed 3-5+ years

* Priority is based on the average of the rankings by the District Engineer

Project Description	2022 Amount	2021 Amount	Priority	Comments
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Water - Horizontal Projects				
18B: 4100 S. Pipeline - Bangerter Highway to 5450 West	\$0	\$55,000	1	Closeout project
18K: Printer's Row Pipeline Replacement	\$0	\$82,500	1	DOL payment withheld
Redwood Road Water Pipeline Replacement (4100 South to 3100 South) & Valley Fair Mall Feedlines	\$150,000	\$185,000	1	In conjunction with Redwood Road Sewer Line. Construction anticipated to span two construction seasons starting in 2022.
Cost Share on Overlay, Loop Projects (West Valley City)	\$125,000	\$100,000	1	Usually paid beginning of the following year
4700 South Waterline Replacement	\$590,000	\$0	1	
21A: Meter Vault Upgrades	\$0	\$30,000	1	Closeout project
2022 Meter Vault Upgrades	\$675,000	\$0	1	7 meter vault replacements
Neighborhood Pipe Replacement	\$1,335,000	\$0	1	Hunter Drive, Lake Park
4100 S. from 6000 W. to 6400 W	\$680,000	\$0	1	6-inch waterline replacement
Neighborhood Cast Iron Replacement	\$500,000	\$0	1	Proposal by water department
Large Meter Vault Replumbs	\$30,000	\$0	1	In-house repairs/replumbs for existing meter vaults
Rawhide Waterline Replacement	\$180,000	\$0	1	In-house: 4000 W. to Hawkeye (1,200 feet)
Cochise & Hawkeye Waterline Replacement	\$345,000	\$0	1	In-house: Rawhide to Hawkeye In-house: Cochise to Rawhide (2,300 ft)
Blackhawk Waterline Replacement	\$120,000	\$0	1	In-house: Cochise to Rawhide (800 Ft)
Existing Pipeline Abandonments	\$160,000	\$0	1	In-house: Abandon existing redundant pipelines (4,000 ft)
Fire Hydrant Replacements	\$70,000	\$0	1	In-house project

Page Totals

\$4,960,000

\$452,500



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Capital Project Detail - 2022

* Priority

1=Needed next year
2=Needed 1-3 years
3=Needed 3-5+ years

* Priority is based on the average of the rankings by the District Engineer

Project Description	2022 Amount	2021 Amount	Priority	Comments
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Wastewater - Horizontal Projects

Sewer Lining and Manhole Rehabilitation Project (recurring)	\$500,000	\$80,000	1	
Redwood Road Sewerline Project (4100 South to 3500 South)	\$2,760,000	\$85,000	1	Majority is impact fee project (70%). Constructed with Redwood Road Waterline Replacement Project
4100 S. Sewerline - 6400 West to 6800 W	\$75,000	\$0	1	Impact fee project
Interceptor Improvements - New Valves, Lid & Platforms	\$105,000	\$0	1	Part of Rushton Groundwater Treatment Plant Project

Wastewater - Vertical Projects

Pioneer WWPS Replacement & Pipeline/Forcemain Upgrades	\$1,070,000	\$3,245,000	1	SCADA programming included in Other category. West Valley City to reimburse \$215,532.
Cathodic Protection System Replacement at East Rec	\$0	\$100,000	1	Still waiting on pumps, pay invoices in 2021.
Channel Grinders	\$125,000	\$111,000	1	New is 1 at Armstrong, 2 at Decker Main WWPS
Armstrong Pump Replacement	\$75,000	\$0	1	Pump 2

Page Totals

\$4,710,000 \$3,621,000



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Proposed Capital Projects for Bonding - SRF

Infrastructure Type	Estimated Cost
Water - Horizontal Projects	\$ 257,692
Water - Vertical Projects	\$ 10,524,379
Wastewater - Horizontal Projects	\$ -
Wastewater - Vertical Projects	\$ -
Facilities	\$ -
TOTAL	\$ 10,782,072

Proposed Bond Projects - By Expenditure Year:

Projects Reimbursed to Date.	\$ 9,217,928	
2021 Remaining Balance Projects	\$ -	(Estimated)
2022 Projects	C	
2023 & Beyond Projects	\$ 10,782,071.69	
Total All Years	\$ 20,000,000	



Capital Project Detail - 2022

Project Description	Component	Committed Capital/Postponed Projects 2023+	2022 Amount	2021 Carryover	Capital & R&R Projects	Impact Fee Projects	2022 SRF Projects	Comments
Water-Pipeline & Vault Projects								
18B: 4100 S. Pipeline - Bangerter Highway to 5450 West (UDOT/West Valley Project)	Engineering Design:							Finished in 2021, UDOT close-out process takes one year so roll over minimal amount in 2022.
	Construction Management:			\$5,000.00			\$0.00	
	Construction:			\$50,000.00			\$0.00	
	Other (permits, etc...)						\$0.00	
	Cost Sharing (SRF)				\$0.00	\$0.00	\$0.00	
TOTAL:			\$0.00	\$55,000.00	\$0.00	\$0.00	\$0.00	
18K: Printer's Row Pipeline Replacement	Engineering Design:							Withheld funds per DOL request
	Construction Management:						\$0.00	
	Construction:			\$82,500.00			\$0.00	
	Other (permits, etc...)						\$0.00	
	Cost Sharing (SRF)				\$0.00	\$0.00	\$0.00	
TOTAL:			\$0.00	\$82,500.00	\$0.00	\$0.00	\$0.00	
Redwood Road Water Pipeline Replacement (4100 South to 3100 South) & Valley Fair Mall Feedlines	Engineering Design:		\$95,000.00	\$185,000.00			\$280,000.00	In conjunction with Redwood Road Sewer Line. Construction anticipated to span two construction seasons starting in 2022 and ending in 2023.
	Construction Management:	\$500,000.00	\$25,000.00				\$25,000.00	
	Construction:	\$7,500,000.00					\$0.00	
	Other (permits, etc...)		\$30,000.00				\$30,000.00	
	Cost Sharing (SRF)				\$77,307.69	\$0.00	-\$77,307.69	
TOTAL:	\$8,000,000.00	\$150,000.00	\$185,000.00	\$77,307.69	\$0.00	\$257,692.31		
Cost Share on Overlay, Loop Projects (West Valley City)	Engineering Design:							Usually paid beginning of the following year
	Construction Management:							
	Construction:		\$125,000.00	\$100,000.00	\$125,000.00			
	Other (permits, etc...)							
	Cost Sharing (SRF)				\$0.00		\$0.00	
TOTAL:			\$125,000.00	\$100,000.00	\$125,000.00	\$0.00	\$0.00	
4700 South Waterline Replacement (Phase IV) - 5600 West to 5950 West	Engineering Design:		\$50,000.00		\$50,000.00			Consultant design, contractor construction. Continuation of previous project from 5600 West to meter vault at 5950 West.
	Construction Management:		\$20,000.00		\$20,000.00			
	Construction:		\$500,000.00		\$500,000.00			
	Other (permits, etc...)		\$20,000.00		\$20,000.00			
	Cost Sharing (SRF)						\$0.00	
TOTAL:	\$0.00	\$590,000.00	\$0.00	\$590,000.00	\$0.00	\$0.00		
2021 Meter Vault Upgrades: 21A (Contractor)	Engineering Design:							Roll over minimal amount to account for closeout in 2022
	Construction Management:							
	Construction:			\$30,000.00				
	Other (permits, etc...)							
	Cost Sharing (SRF)						\$0.00	
TOTAL:		\$0.00	\$30,000.00	\$0.00	\$0.00	\$0.00		
2022 Meter Vault Upgrades	Engineering Design:							7 final remaining meter vault replacements. GHID Design, Contractor construction.
	Construction Management:							
	Construction:		\$625,000.00		\$625,000.00			
	Other (meters, permits)		\$50,000.00		\$50,000.00			
	Cost Sharing (SRF)						\$0.00	
TOTAL:		\$675,000.00	\$0.00	\$675,000.00	\$0.00	\$0.00		
Neighborhood Pipe Replacement (Hunter Drive, Lake Park)	Engineering Design:		\$75,000.00		\$75,000.00			Consultant design, contractor construction. Lake Park - 2,200 feet, Hunter Drive - 3,500 feet
	Construction Management:							
	Construction:		\$1,250,000.00		\$1,250,000.00			
	Other (permits, etc...)		\$10,000.00		\$10,000.00			
	Cost Sharing (SRF)						\$0.00	
TOTAL:	\$0.00	\$1,335,000.00	\$0.00	\$1,335,000.00	\$0.00	\$0.00		
4100 S. from 6000 W. to 6400 W. 6-inch waterline replacement	Engineering Design:		\$50,000.00		\$50,000.00			Consultant design, contractor construction. Project could be accelerated based on WVC road project schedule.
	Construction Management:							
	Construction:		\$600,000.00		\$600,000.00			
	Other (permits, etc...)		\$30,000.00		\$30,000.00			
	Cost Sharing (SRF)						\$0.00	
TOTAL:	\$0.00	\$680,000.00	\$0.00	\$680,000.00	\$0.00	\$0.00		
Cast Iron Replacement	Engineering Design:	\$300,000.00	\$500,000.00		\$500,000.00			Consultant design, contractor construction. Project could be accelerated based on WVC road project schedule.
	Construction Management:							
	Construction:	\$8,100,000.00			\$0.00			
	Other (permits, etc...)				\$0.00			
	Cost Sharing (SRF)						\$0.00	
TOTAL:	\$8,400,000.00	\$500,000.00	\$0.00	\$500,000.00	\$0.00	\$0.00		

2023+	New 2022	2021 Carryover	Capital	Impact Fee	SRF
\$16,400,000.00	\$4,055,000.00	\$452,500.00	\$3,982,307.69	\$0.00	\$257,692.31



Capital Project Detail - 2022

Project Description	Component	Committed Capital/Postponed Projects 2023+	2022 Amount	2021 Carryover	Capital & R&R Projects	Impact Fee Projects	SRF Projects	Comments
Water - Facility Projects								
Tank Farm Booster Replacement/Tank Purchase/Energy Improvements	Engineering Design:						\$0.00	SRF Project
	Construction Management:		\$300,000.00				\$300,000.00	
	Construction:	\$1,500,000.00	\$5,000,000.00	\$3,250,000.00			\$8,250,000.00	
	Other (permits, etc...)		\$10,000.00	\$15,000.00			\$25,000.00	
	Cost Sharing (SRF)				\$1,978,846.15		-\$1,978,846.15	
TOTAL:		\$1,500,000.00	\$5,310,000.00	\$3,265,000.00	\$1,978,846.15	\$0.00	\$6,596,153.85	
Ridgeland Pump Station Replacement/Site Upgrades	Engineering Design:			\$200,000.00			\$0.00	Project Delayed until 2022
	Construction Management:						\$0.00	
	Construction:						\$0.00	
	Other (permits, etc...)						\$0.00	
	Cost Sharing (SRF)				\$0.00		\$0.00	
TOTAL:		\$0.00	\$0.00	\$200,000.00	\$0.00	\$0.00	\$0.00	
Wells No. 1, 12, 17 Treatment Facility/Associated Piping Modifications	Engineering Design:						\$0.00	SRF Project
	Construction Management:		\$250,000.00	\$300,000.00			\$550,000.00	
	Construction:	\$1,000,000.00	\$4,500,000.00	\$5,000,000.00			\$9,500,000.00	
	Other (permits, etc...)		\$10,000.00				\$10,000.00	
	Cost Sharing (SRF)				\$2,321,538.46		-\$6,131,774.46	
TOTAL:		\$1,000,000.00	\$4,760,000.00	\$5,300,000.00	\$2,321,538.46	\$0.00	\$3,928,225.54	
Well No. 4 Reservoir Coating and Repairs	Engineering Design:	\$50,000.00						Postpone to 2023. Including reservoir recoating (interior/exterior) and landscaping/fence
	Construction Management:							
	Construction:	\$750,000.00						
	Other (permits, etc...)	\$10,000.00						
	Cost Sharing (SRF)						\$0.00	
TOTAL:		\$810,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Chlorine Generation Equipment - Well No. 16	Engineering Design:							
	Construction Management:							
	Construction:		\$25,000.00	\$175,000.00	\$25,000.00			
	Other (permits, etc...)							
	Cost Sharing (SRF)				\$0.00		\$0.00	
TOTAL:		\$25,000.00	\$175,000.00	\$175,000.00	\$25,000.00	\$0.00	\$0.00	
Chlorine Generation Equipment - Well No. 15	Engineering Design:		\$20,000.00		\$20,000.00			
	Construction Management:		\$10,000.00		\$10,000.00			
	Construction:		\$175,000.00		\$175,000.00			
	Other (permits, etc...)		\$5,000.00		\$5,000.00			
	Cost Sharing (SRF)						\$0.00	
TOTAL:		\$210,000.00	\$210,000.00	\$0.00	\$210,000.00	\$0.00	\$0.00	
Zone 5 & Andre Reservoir Landscaping Upgrades	Engineering Design:	\$50,000.00			\$0.00			Postpone until 2023
	Construction Management:	\$25,000.00			\$0.00			
	Construction:	\$750,000.00			\$0.00			
	Other (permits, etc...)	\$15,000.00			\$0.00			
	Cost Sharing (SRF)						\$0.00	
TOTAL:		\$840,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Well No. 1 Redevelopment	Engineering Design:	\$30,000.00			\$0.00			Postpone until 2023
	Construction Management:							
	Construction:	\$300,000.00			\$0.00			
	Other (permits, etc...)							
	Cost Sharing (SRF)						\$0.00	
TOTAL:		\$330,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Well No. 12 Reservoir Recoating/Repairs	Engineering Design:		\$50,000.00		\$50,000.00			Fix tank settling, repair roof and rafters, recoat interior and exterior.
	Construction Management:		\$15,000.00		\$15,000.00			
	Construction:		\$750,000.00		\$750,000.00			
	Other (permits, etc...)							
	Cost Sharing (SRF)							
TOTAL:		\$0.00	\$815,000.00	\$0.00	\$815,000.00	\$0.00	\$0.00	

2023+	New 2022	2021 Carryover	Capital	Impact Fee	SRF
\$4,480,000.00	\$11,120,000.00	\$8,940,000.00	\$5,350,384.62	\$0.00	\$10,524,379.38



Capital Project Detail - 2022

Project Description	Component	Committed Capital/Postponed Projects 2023+	2022 Amount	2021 Carryover	Capital & R&R Projects	Impact Fee Projects	TOTAL	Comments
Water - Internal Projects								
Large Meter Vault Replumbs	Engineering Design:							In-house repairs/replumbs for existing meter vaults
	Construction Management:							
	Construction:		\$30,000.00					
	Other (permits, etc...)							
	TOTAL:		\$30,000.00	\$0.00	\$0.00	\$0.00		
Rawhide Waterline Replacement	Engineering Design:							From 4000 West to Hawkeye, 1,200 feet
	Construction Management:							
	Construction:		\$180,000.00					
	Other (permits, etc...)							
	TOTAL:		\$180,000.00	\$0.00	\$0.00	\$0.00		
Cochise & Hawkeye Waterline Replacement	Engineering Design:							Cochise - Rawhide to Hawkeye, Hawkeye - Cochise to Rawhide, 2,300 feet
	Construction Management:							
	Construction:		\$345,000.00					
	Other (permits, etc...)							
	TOTAL:		\$345,000.00	\$0.00	\$0.00	\$0.00		
Blackhawk Waterline Replacement	Engineering Design:							From Cochise to Rawhide, 800 feet
	Construction Management:							
	Construction:		\$120,000.00					
	Other (permits, etc...)							
	TOTAL:		\$120,000.00	\$0.00	\$0.00	\$0.00		
Existing Redundant Pipeline Abandonments	Engineering Design:							Abandon redundant pipelines (4,000 feet)
	Construction Management:							
	Construction:		\$160,000.00					
	Other (permits, etc...)							
	TOTAL:		\$160,000.00	\$0.00	\$0.00	\$0.00		
Fire Hydrant Replacements	Engineering Design:							
	Construction Management:							
	Construction:		\$70,000.00					
	Other (permits, etc...)							
	TOTAL:		\$70,000.00	\$0.00	\$0.00	\$0.00		
Breeze Valve Actuator Replacement	Engineering Design:							3 valve actuators
	Construction Management:							
	Construction:		\$30,000.00					
	Other (permits, etc...)							
	TOTAL:		\$30,000.00	\$0.00	\$0.00	\$0.00		

2023+	New 2022	2021 Carryover	Capital	Impact Fee
\$0.00	\$935,000.00	\$0.00	\$0.00	\$0.00



Capital Project Detail - 2022

Project Description	Component	Committed Capital/Postponed Projects 2023+	2022 Amount	2021 Carryover	Capital & R&R Projects	Impact Fee Projects	Comments
Wastewater - Pipeline & Manhole Projects							
2021 Sewer Lining and Manhole Rehabilitation Project	Engineering Design:						Rollover for manhole rehab.
	Construction Management:						
	Construction:			\$80,000.00	\$0.00		
	Other (permits, etc...)						
	TOTAL:		\$0.00	\$80,000.00	\$0.00	\$0.00	
2022 Sewer Lining and Manhole Rehabilitation Project	Engineering Design:						
	Construction Management:						
	Construction:		\$500,000.00		\$500,000.00		
	Other (permits, etc...)						
	TOTAL:		\$500,000.00	\$0.00	\$500,000.00	\$0.00	
Redwood Road Sewerline Project (4100 South to 3500 South)	Engineering Design:		\$50,000.00	\$85,000.00	\$65,000.00	\$35,000.00	Majority is impact fee project (70%). Constructed with Redwood Road Waterline Replacement Project.
	Construction Management:	\$100,000.00	\$180,000.00			\$126,000.00	
	Construction:	\$1,500,000.00	\$2,500,000.00			\$1,750,000.00	
	Other (permits, etc...)		\$30,000.00			\$21,000.00	
	TOTAL:	\$1,600,000.00	\$2,760,000.00	\$85,000.00	\$607,200.00	\$1,932,000.00	
4100 S Sewerline - 6400 West to 6800 West	Engineering Design:		\$75,000.00			\$15,000.00	Impact Fee Project.
	Construction Management:	\$25,000.00				\$0.00	
	Construction:	\$950,000.00				\$0.00	
	Other (permits, etc...)	\$30,000.00				\$0.00	
	TOTAL:	\$1,005,000.00	\$75,000.00	\$0.00	\$0.00	\$15,000.00	
Interceptor Improvements - New Valves, Lid & Platforms	Engineering Design:		\$5,000.00				Part of Rushton Groundwater Treatment Plant Project.
	Construction Management:				\$5,000.00		
	Construction:		\$100,000.00		\$100,000.00		
	Other (permits, etc...)		\$0.00				
	TOTAL:		\$105,000.00	\$0.00	\$105,000.00	\$0.00	
Decker North Force Main	Engineering Design:	\$50,000.00				\$0.00	Postpone until 2024. Redundant Force Main for Decker North
	Construction Management:	\$50,000.00				\$0.00	
	Construction:	\$1,200,000.00				\$0.00	
	Other (permits, etc...)	\$20,000.00				\$0.00	
	TOTAL:	\$1,320,000.00	\$0.00	\$0.00	\$0.00	\$0.00	

2023+	New 2022	2021 Carryover	Capital	Impact Fee
\$3,925,000.00	\$3,440,000.00	\$165,000.00	\$1,212,200.00	\$1,947,000.00



Capital Project Detail - 2022

Project Description	Component	Committed Capital/Postponed Projects 2023+	2022 Amount	2021 Carryover	Capital & R&R Projects	Impact Fee Projects	Comments
Wastewater - Facility Projects							
Pioneer WWPS Replacement & Pipeline/Forcemain Upgrades	Engineering Design:				\$0.00		SCADA programming and RMP fees included in Other category.
	Construction Management:			\$200,000.00	\$0.00		
	Construction:		\$1,000,000.00	\$3,000,000.00	\$1,000,000.00		
	Other (permits, etc...)		\$70,000.00	\$45,000.00	\$70,000.00		
	TOTAL:		\$1,070,000.00	\$3,245,000.00	\$1,070,000.00	\$0.00	
Cathodic Protection System Replacement at East Rec	Engineering Design:			\$10,000.00			
	Construction Management:						
	Construction:			\$90,000.00			
	Other (permits, etc...)						
	TOTAL:			\$100,000.00	\$0.00	\$0.00	
East Rec Wet Well Lining	Engineering Design:	\$10,000.00				\$0.00	Postpone until 2023.
	Construction Management:	\$0.00				\$0.00	
	Construction:	\$75,000.00				\$0.00	
	Other (permits, etc...)	\$5,000.00				\$0.00	
	TOTAL:	\$90,000.00	\$0.00	\$0.00	\$0.00	\$0.00	

2023+	New 2022	2021 Carryover	Capital	Impact Fee
\$90,000.00	\$1,070,000.00	\$3,345,000.00	\$1,070,000.00	\$0.00



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Capital Project Detail - 2022

Project Description	Component	Committed Capital/Postponed Projects 2023+	2022 Amount	2021 Carryover	Capital & R&R Projects	Impact Fee Projects	Comments
Wastewater - Internal Projects							
Channel Grinders	Engineering Design:						New is 1 at Armstrong, 2 at Decker Main WWPS.
	Construction Management:						
	Construction:		\$125,000.00	\$111,000.00			
	Other (permits, etc...)						
	TOTAL:		\$125,000.00	\$111,000.00	\$0.00	\$0.00	
Armstrong Pump Replacement	Engineering Design:						
	Construction Management:						
	Construction:		\$75,000.00				
	Other (permits, etc...)						
	TOTAL:		\$75,000.00	\$0.00	\$0.00	\$0.00	

2023+	New 2022	2021 Carryover	Capital	Impact Fee
\$0.00	\$200,000.00	\$111,000.00	\$100,000.00	\$0.00



Capital Project Detail - 2022

Project Description	Component	Committed Capital/Postponed Projects 2023+	2022 Amount	2021 Carryover	Capital & R&R Projects	Impact Fee Projects	2022 SRF Projects	Comments
General Facilities								
Headquarters Landscaping Phase II (south end)	Engineering Design:				\$0.00			Start construction early 2022.
	Construction Management:			\$30,000.00	\$0.00			
	Construction:		\$100,000.00	\$300,000.00	\$100,000.00			
	Other (permits, etc...)			\$10,000.00	\$0.00			
	TOTAL:		\$100,000.00	\$340,000.00	\$100,000.00	\$0.00	\$0.00	
Building B Remodel/Addition	Engineering Design:				\$0.00			Construction in 21/22, including furniture, IT supplies.
	Construction Management:		\$50,000.00		\$50,000.00			
	Construction:		\$600,000.00	\$1,000,000.00	\$600,000.00			
	Other (permits, etc...)		\$70,000.00	\$15,000.00	\$70,000.00			
	TOTAL:		\$720,000.00	\$1,015,000.00	\$720,000.00	\$0.00	\$0.00	
Water Innovation Center	Engineering Design:							Purchase shelves and a/c unit.
	Construction Management:							
	Construction:			\$10,000.00				
	Other (permits, etc...)							
	TOTAL:		\$0.00	\$10,000.00	\$0.00	\$0.00	\$0.00	
		2023+	New 2022	2021 Carryover	Capital	Impact Fee	SRF	
		\$0.00	\$820,000.00	\$1,365,000.00	\$820,000.00	\$0.00	\$0.00	



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Capital Project Detail - 2022

Project Description	Component	Committed Capital/Postponed Projects 2023+	2022 Amount	2021 Carryover	Capital & R&R Projects	Impact Fee Projects	2022 SRF Projects	Comments
General Facilities - Internal								
	Engineering Design:				\$0.00			
	Construction Management:				\$0.00			
	Construction:				\$0.00			
	Other (permits, etc...)				\$0.00			
	TOTAL:		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	

2023+	New 2022	2021 Carryover	Capital	Impact Fee	2020 Bond
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00



Capital Project Detail - 2022

Project Description	Component	Committed Capital/Postponed Projects 2023+	2022 Amount	2021 Carryover	Capital & R&R Projects	Impact Fee Projects	Comments
I.T. - Internal							
SCADA Modifications/Upgrades	Engineering Design:		\$150,000.00	\$50,000.00	\$150,000.00		
	Construction Management:				\$0.00		
	Construction:			\$25,000.00	\$0.00		
	Other (permits, etc...)				\$0.00		
	TOTAL:		\$150,000.00	\$75,000.00	\$150,000.00	\$0.00	
Bubbler Replacement	Engineering Design:						
	Construction Management:						
	Construction:		\$15,000.00				
	Other (permits, etc...)						
	TOTAL:		\$15,000.00	\$0.00	\$0.00	\$0.00	
Chlorine Analyzers	Engineering Design:				\$0.00		
	Construction Management:						
	Construction:		\$17,500.00		\$17,500.00		
	Other (permits, etc...)				\$0.00		
	TOTAL:		\$17,500.00	\$0.00	\$17,500.00	\$0.00	
RTU Panel	Engineering Design:				\$0.00		
	Construction Management:						
	Construction:		\$30,000.00		\$30,000.00		
	Other (permits, etc...)				\$0.00		
	TOTAL:		\$30,000.00	\$0.00	\$30,000.00	\$0.00	
Chemical Dosing Pump	Engineering Design:				\$0.00		
	Construction Management:						
	Construction:		\$17,000.00		\$17,000.00		
	Other (permits, etc...)				\$0.00		
	TOTAL:		\$17,000.00	\$0.00	\$17,000.00	\$0.00	
InCode v10 Upgrade	Engineering Design:				\$0.00		In progress.
	Construction Management:						
	Construction:				\$0.00		
	Other (permits, etc...)			\$35,000.00	\$0.00		
	TOTAL:		\$0.00	\$35,000.00	\$0.00	\$0.00	

2023+ **New 2021** **2020 Carryover** **Capital** **Impact Fee**
 \$0.00 \$229,500.00 \$110,000.00 \$214,500.00 \$0.00

Rates and Fees – Effective 1/1/2022

(pg 1 of 2)

(Water & Wastewater fees are effective beginning with all bills sent in January.)

Water Rates - Billed Monthly	2021 Rate	2022 Rate
Usage Rates		
Water Rate per 1,000 gallons – Single Family Residential:		
0 - 7,000 gallons per month (Tier 1)	\$1.77	\$1.77
7,001 - 15,000 gallons per month (Tier 2)	\$1.90	\$1.90
15,001 - 45,000 gallons per month (Tier 3)	\$2.05	\$2.20
All > 45,000 gallons per month (Tier 4)	N/A	\$3.00
Water Rate per 1,000 gallons - All but Single Family Residential	\$1.90	\$2.10
Mobile Home Water Rate per 1,000 gallons	N/A	\$1.77
Drought Contingency Rates		
Level 3: As defined by Jordan Valley Water/Board of Trustee		
Tier 3 Rates	N/A	\$3.30
Tier 4 Rates	N/A	\$6.00
Level 4: As defined by Jordan Valley Water/Board of Trustee		
Tier 3 Rates - 15,001 - 35,000 gallons per month	N/A	\$3.30
Tier 4 Rates - All > 35,000 gallons per month	N/A	\$6.00
Availability Fees		
¾" meter	\$13.00	\$13.00
1" meter (2X)	\$13.00	\$13.00
1 ½" meter (5X)	\$65.00	\$65.00
2" meter (8X)	\$104.00	\$104.00
3" meter (16X)	\$208.00	\$208.00
4" meter (25X)	\$325.00	\$325.00
6" meter (50X)	\$650.00	\$650.00
8" meter (80X)	\$1,040.00	\$1,040.00
10" meter (115X)	\$1,495.00	\$1,495.00
Fireline – 4" (monthly)	\$8.12	\$8.12
Fireline – 6" (monthly)	\$10.83	\$10.83
Fireline – 8" (monthly)	\$13.81	\$13.81
Fireline – 10" (monthly)	\$17.06	\$17.06
Fireline – 12" (monthly)	\$20.04	\$20.04
Fireline – 14" (monthly)	\$22.75	\$22.75
Wastewater Rates - Billed Monthly		
	Rate	Rate
Availability Fees		
Residential	\$21.50	\$15.50
Multi-Unit Residential (per unit)	\$18.50	\$13.92
1 ½" meter (minimum charge)	\$107.50	\$77.49
2" meter (minimum charge)	\$172.00	\$123.99
3" meter (minimum charge)	\$322.50	\$232.47
4" meter (minimum charge)	\$537.50	\$387.46
6" meter (minimum charge)	\$1,075.00	\$774.91
8" meter (minimum charge)	\$1,720.00	\$1,239.86
10-12" meter (minimum charge)	\$2,472.50	\$1,782.30
Usage Rate - Indoor Water Use		
*Indoor water use is defined by water consumptions billed December - April		
Wastewater Rate per 1,000 gallons	N/A	\$1.50
Sewer only customers - Billed a standard usage of 6,000 gallons	N/A	\$1.50
Mobile Home will not be charged a usage fee until 2023		
Surcharge Tables: Based on Contaminants		
Wastewater surcharge rate #1 per 1,000 gallons	\$2.88	\$2.90
Wastewater surcharge rate #2 per 1,000 gallons	\$2.97	\$3.30
Wastewater surcharge rate #3 per 1,000 gallons	\$3.12	\$3.80
Wastewater surcharge rate #4 per 1,000 gallons	\$3.38	\$4.30
Wastewater surcharge rate #5 per 1,000 gallons	\$3.75	\$4.80
Wastewater surcharge rate #6 per 1,000 gallons	\$3.83	\$5.30
Wastewater surcharge rate #7 per 1,000 gallons	\$3.89	\$5.80
Wastewater surcharge rate #8 per 1,000 gallons	\$4.10	\$6.30
Wastewater surcharge rate #9 per 1,000 gallons	\$4.15	\$6.90
Wastewater surcharge rate #10 per 1,000 gallons	\$4.82	\$7.50
Wastewater surcharge rate #11 per 1,000 gallons	\$5.20	\$8.10
Wastewater surcharge rate #12 per 1,000 gallons	\$5.24	\$8.70
Wastewater surcharge rate #13 per 1,000 gallons	\$5.34	\$9.40
Wastewater surcharge rate #14 per 1,000 gallons	\$4.86	\$10.20
Wastewater surcharge rate #15 per 1,000 gallons	\$5.41	\$11.40
Wastewater surcharge rate #16 per 1,000 gallons	\$6.09	\$14.00
Wastewater surcharge rate #17 per 1,000 gallons	\$6.29	\$17.00
Wastewater surcharge rate #18 per 1,000 gallons	\$6.55	\$22.00
Wastewater surcharge rate #19 per 1,000 gallons	\$7.91	N/A
Wastewater surcharge rate #20 per 1,000 gallons	\$8.33	N/A
Wastewater surcharge rate #21 per 1,000 gallons	\$8.81	N/A
Wastewater surcharge rate #22 per 1,000 gallons	\$8.95	N/A
Wastewater surcharge rate #23 per 1,000 gallons	\$9.97	N/A
Wastewater surcharge rate #24 per 1,000 gallons	\$16.57	N/A
Central Valley Water Rehab/Upgrade Charge (per unit for all Residential & MU, per REU for Commercial)	\$5.00	\$5.00

***Any exceptions to standard rates will be submitted to the District in writing and reviewed by an arbitration committee for approval.**

Rates and Fees – Effective 1/1/2022 (pg 2 of 2)

(Water & Wastewater fees are effective beginning with all bills sent in January.)

Impact Fees	2021 Rate	2022 Rate
Water	\$2,806.00	\$2,806.00
Wastewater	\$1,923.00	\$1,923.00

Penalty Fees	Rate	Rate
Returned check fee/credit card chargeback fee	\$25.00	\$20.00
Late fee – Amount based on statutory maximum	\$20.00	\$20.00
Delinquent Turn Off Fee	\$20.00	\$50.00
Tamper fee – Statutory maximum is \$100	\$50.00	\$75.00
Pre-litigation collection letter	\$50.00	\$50.00
Interest on Unpaid Balance per Month	N/A	1.50%
Collection Fee	N/A	\$20.00
Meter Testing Fee	N/A	\$150.00
Live Agent Payment Processing Fee	N/A	\$2.50
Broken Lock Fee (includes trip charge)	N/A	\$80.00
Broken Lock Box Fee (includes trip charge)	N/A	\$125.00
Certification Charge	N/A	\$20.00
Trip Charge	N/A	\$75.00
New Construction Tamper/Unauthorized Connection Fee	N/A	\$500.00
Meter/MXU Damage Fee	N/A	Meter & MXU Cost+\$75 Trip Charge

Engineering Review Fees	Rate	Rate
Plan Review (Residential, Single Lot)	\$100.00	\$75.00
Plan Review (Residential, Multiple Lot)	\$100.00	\$100 + \$50 per lot
Plan Review (Commercial/Industrial/Institutional)	\$100.00	\$250.00
Plan Review (Tenant Improvement)	\$100.00	\$75.00
Plan Review (with Grease Trap)	N/A	\$250.00
Plan Review (Utility Relocate/Realignment)	N/A	\$100 + \$10 per foot
Plan Review (Municipal/County/State Projects)	N/A	\$100 + \$10 per foot
Pre-Construction Meeting	N/A	\$200.00
Availability Letter/Hydraulic Modeling	N/A	\$300.00
Easement Review (each)	N/A	\$150.00
Easement Preparation	N/A	\$2,500.00
Plat Review	N/A	\$150.00

Engineering Inspection Fees	Rate	Rate
Water Line Inspection (up to 100 feet)	N/A	\$75 + \$75 Trip Charge
Water Line Additional Inspection (> 100 feet)	\$0.75/foot	\$1.00/foot
Wastewater Line Inspection (up to 100 feet)	\$100+\$75 Trip Charge	\$75 + \$75 Trip Charge
Wastewater Line Additional Inspection (> 100 feet)	\$0.75/foot	\$1.00/foot
Fire Line Inspection (up to 100 feet)	\$100+\$75 Trip Charge	\$75 + \$75 Trip Charge
Fire Line Additional Inspection (> 100 feet)	\$0.75/foot	\$1.00/foot
Grease Trap Inspection	N/A	\$75 + \$75 Trip Charge
Dye Test	N/A	\$75 + \$75 Trip Charge
Rescheduled Inspection (less than 24 hours notice)	N/A	\$75 + \$75 Trip Charge
As-Built (Data Input for GHID)	N/A	\$250.00
As-Built Deposit (Refunded back to contractor if completed, GHID keeps if not)	N/A	\$1,250.00

Connection (Meter) Fees	Rate	Rate
3/4" Connection	\$282+\$75 Trip Charge	Meter & MXU Cost+\$75 Trip Charge
1" Connection	\$356+\$75 Trip Charge	Meter & MXU Cost+\$75 Trip Charge
1 1/2" Connection	\$675+\$50 Trip Charge	Meter & MXU Cost+\$75 Trip Charge
2" Connection	\$875+\$50 Trip Charge	Meter & MXU Cost+\$75 Trip Charge
4" Connection	\$3,360+\$50 Trip Charge	Meter & MXU Cost+\$75 Trip Charge
6" Connection	\$5,225+\$50 Trip Charge	Meter & MXU Cost+\$75 Trip Charge
8" Connection	\$8,102+\$50 Trip Charge	Meter & MXU Cost+\$75 Trip Charge
10" Connection	\$10,091+\$50 Trip Charge	Meter & MXU Cost+\$75 Trip Charge
Backout Meter (provided by Developer, GHID provides and programs MXU)	\$75 Trip Charge	Meter & MXU Cost+\$75 Trip Charge

Other Fees/Charges	Rate	Rate
Hydrant Meter security deposit	\$1,750.00	\$1,750.00
Hydrant Meter daily rental (in addition to actual water consumed)	\$5.00	\$5.00
Hydrant Meter Inspection monthly charge	\$75.00	\$75.00
Hydrant Meter Water Use Charge per 1,000 gal (at lowest tier rate)	\$1.90	\$2.10
Cross-Connection Penalty - 1st Offense	\$500.00	\$500.00
Cross-Connection Penalty - 2nd Offense (may lose hydrant use permit)	\$100.00	\$1,000.00
Cross-Connection Penalty - 3rd Offense (may lose hydrant use permit)	\$2,000.00	\$2,000.00

Account Mapping to Expense Sheet		Amount	
Payroll	PR	Salaries & Wages	\$ 5,175,735
	PR	Overtime Wages	150,000
	PR	On-Call Pay	71,280
	PR	Incentive Pay	4,000
	PR	Vehicle Allowance	7,200
	PR	Clothing Allowance	21,450
	PR	Other/OPEB	40,000
	PR	State Retirement Plan	990,339
	PR	401(k) Plan	627,040
	PR	Health/Dental Insurance	1,825,000
	PR	Medicare	76,367
	PR	Workers Compensation Ins	40,000
	PR	Life/LTD/LTC Insurance	68,400
	PR	State Unemployment	5,000
	Mch & Equip	510910	New Vehicles & Equipment
520910		New Vehicles & Equipment	25,350
530910		New Vehicles & Equipment	404,900
550910		New Vehicles & Equipment	-
570910		New Vehicles & Equipment	298,410
Admin	510220	Building & Grounds	79,450
	510230	Vehicles Maintenance & Fuel	189,300
	510235	Vehicle Lease	118,000
	510410	Office Supplies/Printing	24,210
	510420	Postage & Mailing	155,775
	510430	General Administrative	76,660
	510440	Computer Supplies/Equipment	473,660
	510450	General Insurance	394,830
	510460	Admin Utilities	87,288
	510470	Telephone	127,200
	510480	Training & Education	102,500
	510490	Safety	41,425
	510500	Legal fees	53,000
	510510	Auditing Fees	12,000
	510520	Professional Consulting	9,500
	510530	Public Relations/Conservation	87,500
	510540	Banking & Bonding	337,280
	510550	Bond Interest/Issue Costs	533,278
	510560	Bond Interest/Issue Costs	170,000
	510591	Payments to Other Gov't Agenc Administrative Contingency	171,000 180,000
Eng	520240	Tools & Supplies	5,000
	520270	Water Lab Testing Fees	74,500
		Office Supplies/Printing	-
	520520	Professional Consulting	147,000
Water	530210	Repair & Replacement	493,000
	530240	Tools & Supplies	29,700
	530250	Water Purchases	10,824,567
	530260	Treatment Chemicals	43,500
	530280	Utilities	720,800
	560210	Repair & Replacement	519,600
WW	550210	Repair & Replacement	169,700
	550230	Vehicles Maintenance & Fuel	-
	550240	Tools & Supplies	27,200
	550280	Utilities	203,100
Veh	570230	Vehicles Maintenance & Fuel	97,090
	570240	Tools & Supplies	6,057
CVWRF	580310	Facility Operations	5,546,334
	580320	Project Betterments	1,660,415
	580330	Interceptor Monitoring	-
	580340	Pretreatment Field	363,160
	580350	Laboratory	274,019
	580380	CVW Debt Service	6,522,160

Total

40,981,229



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Administration Category: Personnel Expenses General Ledger Account: 01-50000

				2022
Acct	Description	Qty	Amount	Total Budget
5010	Base Salary (2021 Budget \$4,829,990) (5% merit increase)	1	\$5,163,735	\$5,163,735
5010	Merit Increase Adjustments (2021 Budget \$10,000)	1	\$10,000	\$10,000
5010	Certification Incentive Pay (2021 Budget \$0)	1	\$4,000	\$4,000
5020	Overtime Pay (2021 Budget \$175,000)	1	\$150,000	\$150,000
5010	Proposed New Positions (Large Meter Foreman) (2021 Budget \$51,250)	1	\$0	\$0
5030	On-Call Pay-4 Per Week (2021 Budget \$71,280) (M-TH @ \$40/Day, F,S-S&Holiday @ \$50/Day - \$310/wk)	1	\$71,280	\$71,280
5060	Anticipated Retirement Buyout (2021 Budget \$250,000)	1	\$40,000	\$40,000
5040	Incentive Pay (2021 Budget \$15,000)	1	\$0	\$0
5010	Employee Service Awards - Retirement (2021 - \$2,000)	1	\$2,000	\$2,000
5120	Employer 401(k) Contributions on Base + OT (2021 Budget \$594,210) (%)	1	\$627,040	\$627,040
5110	State Retirement Plan Contributions on Base + OT (2021 Budget \$947,920) (%)	1	\$990,339	\$990,339
5150	Employer Portion of Medicare on Base + OT (2021 Budget \$72,730)	1	\$76,367	\$76,367
5130	Insurance Plans - Health & Dental (\$1,572.15 + \$98.80) 77 Positions; 7 Retirees; 17.5% increase in health insurance 10.5% increase in retiree insurance 2% increase in rates dental insurance Includes \$3,000 HSA contribution to each employee (2021 Budget \$1,687,023).	1	\$1,825,000	\$1,825,000
5160	Workers Compensation Insurance (2021 Budget \$40,000)	1	\$40,000	\$40,000
5170	Insurance Plans - Life, LTC, LTD (2021 Budget \$75,000)	1	\$68,400	\$68,400
5180	State Unemployment (2021 Budget \$10,000)	1	\$5,000	\$5,000
5070	Employee Clothing Allowance (2021 Budget \$21,450)	1	\$21,450	\$21,450
5050	Vehicle Allowance - (2021 Budget \$9,000)	1	\$7,200	\$7,200
Total Budget				\$9,101,811

2021 Budget	\$8,861,853
% Change	2.71%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Administration
Category: Machinery & Equipment
General Ledger Account: 01-510910

Sub Acct	Description	Qty	Amount	2022
				Total Budget
	No Items Budgeted for 2022		\$0	\$0
Total Budget				\$0

Year to date spent through 11/30/2021 = \$0.00	2021 Budget	\$0
	% Change	N/A



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Engineering
Category: Machinery & Equipment
General Ledger Account: 01-520910

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	Water Sampling Stations (2021 Budget 12 @ \$975 = \$11,700)	12	\$1,050	\$12,600
	Fire Hydrant Meters (Replace & Repair) (2021 Budget 4 @ \$1,750 = \$7,000)	4	\$1,750	\$7,000
	Fire Hydrant Meter Valves	10	\$175	\$1,750
	Automatic Flushers (for dead-end streets) (2021 Budget 2 @ \$2,000 = \$4,000)	2	\$2,000	\$4,000
	Total Budget			\$25,350

Year to date spent through 11/30/2021 = \$21,334.36	2021 Budget	\$23,000
	% Change	10.22%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Water Systems
Category: Machinery & Equipment
General Ledger Account: 01-530910

Sub Acct	Description	Qty	Amount	2022 Total Budget
	Pressure washer trailer for water tank cleaning	1	\$22,000	\$22,000
	Lease buyout - Skid Steer	1	\$30,870	\$30,870
	Lease buyout - Loader	1	\$76,230	\$76,230
	Purchase mini excavator (305) Replacing leased equipment	1	\$76,900	\$76,900
	Purchase mini excavator (306) Replacing leased equipment	1	\$77,400	\$77,400
	Replace backhoe 44 with a new backhoe	1	\$105,000	\$105,000
	Transport trailer for new mini excavator	1	\$16,500	\$16,500
Total Budget				\$404,900

Year to date spent through 11/30/2021 = \$0	2021 Budget	\$26,000
	% Change	1457.31%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Wastewater
 Category: Machinery & Equipment
 General Ledger Account: 01-550910

Sub Acct	Description	Qty	Amount	2022 Total Budget
Total Budget				\$0

Year to date spent through 11/30/2021 = \$0	2021 Budget	\$480,000
	% Change	-100.00%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Vehicles
Category: Machinery & Equipment
General Ledger Account: 01-570910

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	Vehicle lease buyout - Unit #30 (2021 Budget \$85,000)	1	\$2,500	\$2,500
	2 Crane trucks to be utilized by the Water Dept. for Construction Foreman (currently using #39) and Hydrant Foreman (currently using #50) . #39 will then be used by Large Mtr. Foreman (currently #40) and #40 (2009 w/90k miles) will be surplus. #50 will then be used by Water Ops (currently using #2), #2 will then be used by Meter Tech 1 (currently using #36) and #36 (2011 w/70+k miles) will be surplus. Chassis \$52,500 each, Crane Body \$86,303 each, Logos, floor mats, seat covers, radio remount and light bars \$1,600 each.	2	\$140,403	\$280,806
	Refrigerant machine. We need to replace the current RobinAir Refrigerant machine. All 2021 and newer vehicles must use a new kind of refrigerant that the old one cannot do. We need to purchase a combo machine to continue to do the old and new style of refrigerant and the new R1234-yf coolant. Surplus current Robin Air machine.	1	\$15,104	\$15,104
Total Budget				\$298,410

Year to date spent through 11/30/2021 = \$65,950.48	2021 Budget	\$97,110
	% Change	207.29%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Administration
Category: Buildings & Grounds
General Ledger Account: 01-510220

Sub Acct	Description	Qty	Amount	2022
				Total Budget
	ACE (Trash Removal) (2021 Budget \$3,360) Paid monthly	1	\$3,500	\$3,500
	Johnson Controls-Security Monitoring (2021 - \$4,000)	1	\$4,000	\$4,000
	New - Johnson Controls-Security Monitoring Updated Equip	1	\$3,800	\$3,800
	PST - Fire Alarm (2021 Budget \$750) pd in July	1	\$750	\$750
	Elevator Maintenance/Carson (2021 Budget \$2,000) pd quarterly + yearly inspection	1	\$2,200	\$2,200
	Janitorial Contract - Building Cleaning (Wingfoot) (2021 Budget \$25,000) pd monthly	1	\$20,000	\$20,000
	Anticipated maint for A/C, boiler, electrical, lighting, floors, plumbing, etc. (Bldg Infrastructure) (2021 Budget \$12,000)	1	\$12,000	\$12,000
	Fire Extinguisher Repair/Replace; Annual Inspection (Jan) (2021 Budget \$1,500)	1	\$1,500	\$1,500
	Utah Fire Protection System-Fire Alarms Annual Inspection (Jan) (2021 Budget \$2,500)	1	\$2,500	\$2,500
	Janitorial Supplies (2021 Budget \$3,500)	1	\$5,000	\$5,000
	New Flags in Front of Admin Building (2021 Budget \$1,000)	1	\$1,000	\$1,000
	Cintas - Floor Mats and Coveralls (2021 Budget \$3,500) Coveralls \$380/yr; mats bi-weekly \$120 (\$3,120 yr)	1	\$3,500	\$3,500
	New - Window Cleaning	1	\$1,000	\$1,000
	New - Lighting upgraded to LED - for 45 high bay lighting/bulb replacement for building D (2021 Budget \$7,000)	1	\$6,500	\$6,500
	Maintenance plan for chiller, air handler, boiler, VAV boxes, exhaust fans and pumps. (2021 Budget \$5,000)	1	\$5,000	\$5,000
	Exterminator (2021 Budget \$600)	1	\$600	\$600
	Vehicle Car Wash - Supplies & Service (2021 Budget \$400)	1	\$600	\$600
	New - Replace garage door lifts and motors on 4 overhead doors in building B	4	\$1,500	\$6,000
Total Budget				\$79,450

Year to date spent through 11/30/2021 = \$57,459.24	2021 Budget	\$82,450
	% Change	-3.64%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Administration
Category: Vehicles Maint & Fuel
General Ledger Account: 01-510230

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	Diesel Fuel & Gasoline Purchases for All District Vehicles & Equipment - 25K gal. reg & 22K gal. diesel @ \$4/gal (2021 Budget \$100,000)	1	\$188,000	\$188,000
	Bulk DEF (Diesel Exhaust Fluid). All 2011 and newer diesel vehicles use DEF.	1	\$300	\$300
	UST (Underground Storage Tank) fees and testing - Beginning fiscal year 2022 we are required to test and pay fees for above ground fuel tanks as well. We now have a new test that needs to be performed on the UST as well. (2021 budget \$600)	1	\$1,000	\$1,000
	Total Budget			\$189,300

Year to date spent through 11/30/2021 = \$91,094.21	2021 Budget	\$100,000
	% Change	89.30%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Administration
Category: Office Supplies/Printing
General Ledger Account: 01-510410

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	Office & Engineering Supplies Including: Pens, Pencils, Toner, Paper, Folders, Notebooks, etc. (2021 Budget \$15,000)	1	\$15,000	\$15,000
	Printing - Other Items (Business Cards, Flyers, etc.) (2021 Budget \$2,000)	1	\$2,000	\$2,000
	Kitchen Supplies/Paper Goods (2021 Budget - \$3,000)	1	\$3,000	\$3,000
	Wireless Headsets (2021 Budget (2) @ \$150 = \$300)	1	\$150	\$150
	Headset Batteries (2021 Budget (3) @ \$30 = \$90)	2	\$30	\$60
	Maintenance Contracts			
	Copiers - (2021 Budget \$1,650)			
	Main Floor Copier MX5111N yearly contract	1	\$2,500	\$2,500
	Engineering Copier MX-5070N yearly contract	1	\$1,500	\$1,500
Total Budget				\$24,210

Year to date spent through 11/30/2021 = \$11,413.13	2021 Budget	\$27,840
	% Change	-13.04%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Administration
Category: Postage & Mailing
General Ledger Account: 01-510420

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	Postage - Mailing of Utility Bills & Late Notices (2021 Budget \$105,000)	1	\$105,000	\$105,000
	Postage - In-House Meter - Rate increase to .53 (2021 Budget \$3,000)	1	\$3,200	\$3,200
	Outsource Utility Billing & Flyers - Data Center (2021 Budget \$45,000)	1	\$45,000	\$45,000
	Maintenance Contracts - Postage Meter (2021 Budget \$2,000)	1	\$2,000	\$2,000
	Annual P.O. Box Fee (2021 Budget \$550)	1	\$575	\$575
Total Budget				\$155,775

Year to date spent through 11/30/2021 = \$133,148.01	2021 Budget	\$155,550
	% Change	0.14%



Sub Acct	Description	Qty	Amount	2022 Total Budget
	Employee Mileage Reimbursement	1	\$600	\$600
	District Provided Shirt/Coat (2021 Budget \$2,310) (Provided Every Other Year) (78 Employees @ \$30 each)	1	\$0	\$0
	Annual Membership Dues AWWA (\$6,400), WEF (\$2,000), UT Water Users (\$200), UASD (\$13,900), Rural Water (\$1,600), APWA (\$1,000), ChamberWest (\$3,000), UT Conservation Forum (\$300), UACPA (\$350), UGFOA (\$50), Amazon (\$130), Utah Safety Council (\$300) (2021 Budget \$27,800)	1	\$29,230	\$29,230
	License Renewals (PE, CPA, CDL, Water, Wastewater, etc) (2021 Budget \$2,000)	1	\$2,500	\$2,500
Grand Total Budget				\$76,660

Year to date spent through 11/30/2021 = \$57,385.98	2021 Budget	\$133,810
	% Change	-42.71%



				2022
Sub Acct	Description	Qty	Amount	Total Budget
Information Technology Annual Support Contracts & Subscriptions				
	CC - Adobe Acrobat Standard	10	\$200	\$2,000
	New - Adobe Creative Suite	1	\$720	\$720
	3210 - AMI Maintenance Incl. Customer Portal (2021 Bdg \$64,000)	1	\$64,000	\$64,000
	Applicant Pro (2021 Bdg \$2,000)	12	\$169	\$2,028
	2127 - ARC/ESRI Maintenance Subscription (2021 Bdg \$9,022)	1	\$11,600	\$11,600
	1975 - AutoCAD Maintenance Subscription (2021 Bdg 2 @ \$1,107 = \$2,214)	2	\$1,107	\$2,214
	New - Barracuda Archive	110	\$35	\$3,826
	4698 - Barracuda Backups (2021 Bdg \$10,000)	1	\$7,842	\$7,842
	1471 - Blue Beam Review Subscription (2021 Bdg \$700)	1	\$2,900	\$2,900
	1672 - Centricity Cityworks/Bluestakes (2021 Bdg \$5,500)	1	\$5,500	\$5,500
	1403 - Cityworks Maintenance Subscription & EURL Subscription (2021 Bdg \$35,000)	1	\$37,000	\$37,000
	New - Express Evaluations Software and Subscription	1	\$2,250	\$2,250
	CC - GoDaddy DNS & Web Hosting, Domain Name Reg & SSL Subscription	1	\$1,000	\$1,000
	2443 - GTrackMe Hardware Upgrade to 4G (2021 Bdg 3 @ \$150 = \$450)	20	\$45	\$900
	2443-GTrackMe Monthly Subscription New (Unit 15,56,60) (2021 Bdg 12 @ \$1,300 = \$15,600)	12	\$1,100	\$13,195
	1922 - IT Pipes subscription (2021 Bdg \$1,600)	1	\$1,600	\$1,600
	2908.1 - Leica Support (2021 Bdg \$990)	1	\$1,400	\$1,400
	1650 - Microsoft Office 365 Subscription (2021 Bdg \$15,733)	110	\$130	\$14,301
	1948 - Mike Urban Modeling Sftwr (WaterNet) (2021 Bdg \$4,200)	1	\$4,270	\$4,270
	New - PDQ Patch Management	2	\$1,000	\$2,000
	RTA Fleet Upgrade (2021 Budget \$800)	1	\$2,500	\$2,500
	Shop Key Upgrade (2021 Budget \$2,500)	1	\$2,500	\$2,500
	Sign Now (2021 Bdg \$1,000)	1	\$1,000	\$1,000
	New - Snap-On Diagnostic Upgrade for Heavy Duty - new 2022 tool	1	\$1,774	\$1,774
	Snap-On Diagnostic Upgrade for Light Duty - new 2022 tool	1	\$600	\$600
	4698 - Sophos Software Suite (2021 Bdg \$5,300)	1	\$6,885	\$6,885
	4248 - StreamLine Web Hosting (2021 Bdg 12 @ \$550 = \$6,600)	12	\$1,080	\$12,960
	Syntech / Fuel Master Support (2021 Budget \$550)	1	\$550	\$550
	Tyler Technologies (Incode Core Maintenance) (2021 Bdg \$20,206)	1	\$58,000	\$58,000
	3971 - Tenable PCI Compliance Software Renewal (2021 Bdg \$9,000)	1	\$9,000	\$9,000
	New - TimeClock Manager Upgrade	1	\$8,000	\$8,000
	CC - VMWare (2021 Bdg \$1,200)	1	\$1,200	\$1,200
	CC - VRS / GPS License Renewal (2021 Bdg \$1,200)	2	\$1,200	\$2,400
	Zoom Meeting	12	\$200	\$2,399
Subtotal				\$290,314



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Administration
Category: Utilities
General Ledger Account: 01-510460

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	RMP - Electrical Expenses for Building A, B, C & E (2021 Budget \$49,000)	1	\$45,000	\$45,000
	Dominion Energy - Gas Expense for Building A, B, C & E (2021 Budget \$23,000)	1	\$20,000	\$20,000
	Water/Sewer Expenses - Building A, B, C & E (2021 Budget \$16,000)	1	\$13,000	\$13,000
	WVC Stormwater Fees - New Rate \$774 Per Month (2021 Budget \$7,500)	1	\$9,288	\$9,288
Total Budget				\$87,288

Year to date spent through 11/30/2021 = \$60,645.38	2021 Budget	\$95,500
	% Change	-8.60%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Administration Category: Telephone General Ledger Account: 01-510470

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	All District Telephone Lines, T-1s, Local, Long Distance, Fax, Veracity (2021 Budget \$32,400)	1	\$32,000	\$32,000
	Utopia Fiber (main office, well sites and pump stations) (Additions East Rec, Ridgeland, Pleasant Valley)	12	\$1,000	\$12,000
	Cellular Phone Service & Data Plans (2021 Budget \$43,000)	1	\$40,000	\$40,000
	Desk Phone Maintenance Supplies, New Phones, Cables, etc. (2021 Budget \$2,000)	1	\$1,000	\$1,000
	Answering Service (2021 Budget \$8,500)	1	\$8,500	\$8,500
	Interactive Voice Response (IVR) Service (phone payments) (2021 Budget \$26,000)	1	\$32,000	\$32,000
	Tyler Tech Utility Billing Notification	1	\$1,700	\$1,700
	Total Budget			\$127,200

Year to date spent through 11/30/2021 = \$100,953.71	2021 Budget	\$113,600
	% Change	11.97%



				2022
Sub Acct	Description	Qty	Amount	Total Budget
	Safety Training	2	\$1,700	\$3,400
	(2021 Budget 1 @ \$2,000 = \$2,000)			
	Utah City Engineers Conference	3	\$900	\$2,700
	(2021 Budget 3 @ \$900 = \$2,700)			
	UCLS Conference	1	\$1,400	\$1,400
	(2021 Budget 1 @ \$2,000 = \$2,000)			
	NACWA Pretreatment Workshop	1	\$1,700	\$1,700
	(2021 Budget \$0)			
	ESRI or CAD Conference	0	\$0	\$0
	(2021 Budget 1 @ \$2,100 = \$2,100)			
	Local Training for CEUs	10	\$100	\$1,000
	(2021 Budget 4 @ \$250 = \$1,000)			
	City Works Admin Training	0	\$0	\$0
	(2021 Budget 2 @ \$500 = \$1,000)			
	APWA Fall Conference	3	\$250	\$750
	(2021 Budget 3 @ \$250 = \$750)			
	Subtotal			\$10,950

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	Local Conference Northern Utah RWA (2021 Budget 5 @ \$375 = \$1,875)	6	\$350	\$2,100
	Various Training Classes - A/C, Computers, Electrical (2021 Budget \$0)	6	\$250	\$1,500
	RTA Training - 2 Shop Employees (2021 Budget 1 @ \$2,500 = \$2,500)	2	\$1,200	\$2,400
	Tuition Reimbursement (2021 Budget 2 @ \$5,000 = \$10,000)	3	\$5,000	\$15,000
	Leadership Forum - AWWA (2021 Budget 2 @ \$725 = \$1,450)	4	\$150	\$600
	Sensus Conference (2021 Budget 1 @ \$2,000 = \$2,000) (Water + IT)	0	\$0	\$0
	Fusible Pipe Training (2021 Budget 1 @ \$2,000 = \$2,000) (Water)	1	\$1,700	\$1,700
	NASSCO (TV Truck Certification) (2021 Budget 1 @ \$2,300 = \$2,300)	3	\$750	\$2,250
	WWET (2021 Budget 1 @ \$2,000 = \$2,000)	1	\$1,700	\$1,700
	HR/Managers Online Trainings (NEW)	10	\$150	\$1,500
Grand Total Budget				\$102,500

Year to date spent through 11/30/2021 = \$39,372.20	2021 Budget	\$97,475
	% Change	5.16%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Administration
Category: Safety
General Ledger Account: 01-510490

Sub Acct	Description	Qty	Amount	2022
				Total Budget
Safety Budget				
	PPE for All Employees (2021 Budget \$10,000)	1	\$10,000	\$10,000
	Hearing Test for All Employees (2021 Budget \$1,100)	1	\$1,500	\$1,500
	Vertical Panels (2021 Budget 64 @ \$55.00 = \$3,520)	70	\$55	\$3,850
	Safety Signs/ Traffic Signs (2021 Budget \$5,000)	1	\$5,000	\$5,000
	Publications (2021 Budget \$500)	1	\$500	\$500
	Utah Safety Council Membership (2021 Budget \$350)	1	\$350	\$350
	Incentive Awards for Safety Meetings (2021 Budget \$2,000)	1	\$2,000	\$2,000
	First Aid Supplies (2021 Budget \$2,000)	1	\$2,000	\$2,000
	Air Monitors for Confined Space Entry (2021 Budget \$1,500)	1	\$1,500	\$1,500
	Cones for Vehicles (2021 Budget 125 @ \$16 = \$2,000)	125	\$17	\$2,125
	Hats (Safety First) (2021 Budget \$700)	1	\$1,000	\$1,000
	Steel-Toed Boots (2021 Budget 40 @ \$100 = \$4,000)	40	\$100	\$4,000
	Training Materials (2021 Budget \$750)	1	\$500	\$500
	Respirator Fit Test & Medical Clearance (2021 Budget \$700)	1	\$400	\$400
	Fastenal website subscription (PPE, Equipment & Supplies Vending System) (2021 Budget \$500)	1	\$500	\$500
	Confined Space Blowers (2021 Budget \$0)	3	\$400	\$1,200
	Preparedness Budget (2021 Budget \$6,000)	1	\$5,000	\$5,000
Total Budget				\$41,425

Year to date spent through 11/30/2021 = \$30,584.83	2021 Budget	\$40,620
	% Change	1.98%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Administration
Category: Legal Expense
General Ledger Account: 01-510500

				2022
Unit	Description	Qty	Amount	Total Budget
	Legal Fees (2021 Budget \$50,000)	1	\$50,000	\$50,000
	Legal Notices & Newspaper Ads (2021 Budget \$4,000)	1	\$3,000	\$3,000
		Total Budget		\$53,000

Year to date spent through 11/30/2021 = \$34,262.87	2021 Budget	\$54,000
	% Change	-1.85%



Department: Administration
 Category: Accounting & Audit
 General Ledger Account: 01-510510

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	Annual Audit (2021 Budget \$11,000)	1	\$11,000	\$11,000
	Single Audit required for new Revolving Loan Fund Bond (2021 Budget \$1,000)	1	\$1,000	\$1,000
Total Budget				\$12,000

Year to date spent through 11/30/2021 = \$12,000.00	2021 Budget	\$12,000
	% Change	0.00%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Administration
Category: Professional Consulting
General Ledger Account: 01-510520

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	Retirement Plan - Third Party Administration (2021 Budget \$3,600)	1	\$3,600	\$3,600
	National Benefits - 401k Qtly Admin Fee (2021 Budget \$1,200)	1	\$1,400	\$1,400
	Jupiter/NBS - COBRA Processing (2021 Budget \$900)	1	\$900	\$900
	Employee Drug Testing Estimating \$1000 for random drug screens, \$1100 for 12 new hire testing to include background check, drug screen, and mvr search (2021 Budget \$2,000)	1	\$2,100	\$2,100
	Employer's Council New Pricing structure - considering how necessary the resource is (2021 Budget \$1,100)	1	\$1,500	\$1,500
	Employer's Advocate Cancelled renewal for next year - HR will be handling any unemployment claims (2021 Budget \$600)	1	\$0	\$0
Total Budget				\$9,500

Year to date spent through 11/30/2021 = \$6,055.00	2021 Budget	\$9,400
	% Change	1.06%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Administration
Category: Public Relations &
Conservation
General Ledger Account: 01-510530

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	Conservation Materials - Public Information (2021 Budget \$13,000)	1	\$7,500	\$7,500
	Leak Detection (2021 Budget \$55,500)	1	\$80,000	\$80,000
	Communication Consultant (2021 Budget \$30,000) (Public information - Rate Study)	1	\$0	\$0
Total Budget				\$87,500

Year to date spent through 11/30/2021 = \$79,400.84	2021 Budget	\$98,500
	% Change	-11.17%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Administration
Category: Banking & Bonding
General Ledger Account: 01-510540

Sub Acct	Description	Qty	Amount	2022 Total Budget
	Paying Agent and Trustee Fees - (\$2,000 - '19 bond + \$1,500 - '21 bond) (2021 Budget \$4,800)	1	\$3,500	\$3,500
	Arbitrage Compliance Fees - 2021 Refunding Bond (Next due is 2026 for 2021 bond.)		\$0	\$0
	Visa/MC/Discover/AMEX Service Charges/Zions Bank (2021 Budget \$320,000)	1	\$330,000	\$330,000
	Allianz Consulting - Monitor Credit Card Fees (2021 Budget \$0)	12	\$315	\$3,780
Total Budget				\$337,280

Year to date spent through 11/30/2021 = \$294,597.25	2021 Budget	\$332,900
	% Change	1.32%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Administration
 Category: Bond Interest Expense
 General Ledger Account: 01-510550

Sub Acct	Description	Qty	Amount	2022
				Total Budget
	DEQ Bond Series 2021 (2021 Budget \$57,388) <i>[2022 Budget \$52,838 = \$56,850 2021 pmt - 47,375 2021 exp rvsl + 43,363 2022 exp accrual] (Principal Due 3/1/22 = \$321,000)</i>	1	\$52,838	\$52,838
	SRF 2019 DWQ Bond (2021 Budget \$150,000) <i>[2022 Budget \$161,690 = \$152,390 2022 pmt - \$114,500 2021 exp rvsl + \$123,800 2022 exp accrual] (Principal due 4/1/22 = \$753,000) (2022 budget taken from Internal Bond Draw/Amortization schedule.)</i>	1	\$161,690	\$161,690
	Proposed 2022 Bond Issuance <i>\$17 million @ 2.5% Assumed to issue on 4/1/2022 First Principal Payment Due 2023</i>	1	\$318,750	\$318,750
Total Budget				\$533,278

Year to date spent through 11/30/2021 = \$35,551.88	2021 Budget	\$207,388
	% Change	157.14%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Engineering
Category: Tools & Supplies
General Ledger Account: 01-520240

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	Field Tools (Replacements) (2021 Budget \$2,000)	1	\$2,000	\$2,000
	Blue Stake Supplies (Paint, Flags, Lathe, etc.) (2021 Budget \$2,000)	1	\$2,500	\$2,500
	Field Markers for Buried Pipelines (2021 Budget 25 @ \$20 = \$500)	25	\$20	\$500
Total Budget				\$5,000

Year to date spent through 11/30/2021 = \$6,893.15	2021 Budget	\$8,300
	% Change	-39.76%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Engineering
Category: Water Testing Fees
General Ledger Account: 01-520270

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	Culinary Water Testing (2021 Budget \$31,000)	1	\$31,000	\$31,000
	Water Quality - Consumer Confidence Report (2021 Budget \$2,000)	1	\$2,000	\$2,000
	New - Source Protection & Backflow Community Outreach Program	1	\$3,000	\$3,000
	Chem Keys for Portable Analyzer (SL1000) (2021 Budget \$5,000)	1	\$5,000	\$5,000
	SL1000 Calibrations (2021 Budget 4 @ \$3,000)	4	\$750	\$3,000
	DR1900 Calibration (2021 Budget \$1,000)	1	\$1,000	\$1,000
	BART Testing (2021 Budget 10 @ \$300 = \$3,000)	10	\$300	\$3,000
	Flushing/Swabbing Contractor (2021 Budget \$20,000)	1	\$25,000	\$25,000
	Backflow Testing & Repair (GHID Sites) (2021 Budget \$1,500)	1	\$1,500	\$1,500
Total Budget				\$74,500

Year to date spent through 11/30/2021 = \$17,773.47	2021 Budget	\$66,500
	% Change	12.03%



Sub Acct	Description	Qty	Amount	2022 Total Budget
	Construction Repair & Maintenance Supplies			
	Emergency site repairs and maintenance (2021 Budget \$50,000)	1	\$59,000	\$59,000
	Fill dirt & fill materials for repairs and maintenance (2021 Budget \$30,000)	1	\$41,000	\$41,000
	Asphalt repairs and maintenance (2021 Budget \$50,000)	1	\$68,000	\$68,000
	Concrete repairs and maintenance (2021 Budget \$18,000)	1	\$18,000	\$18,000
	Water main repair clamps (2021 Budget \$25,000)	1	\$25,000	\$25,000
	Fire hydrants repair parts (2021 Budget \$50,000)	1	\$20,000	\$20,000
	Valve lids, valve boxes and risers, and meter boxes for repairs and maintenance (2021 Budget \$10,000)	1	\$10,000	\$10,000
	Cement and asphalt cutting for repairs and maintenance (2021 Budget \$12,000)	1	\$13,000	\$13,000
	Traffic safety sign rentals for state roads, repairs & maintenance (2021 Budget \$5,000)	1	\$6,500	\$6,500
	Portable potty at plant and job sites (2021 Budget \$1,600)	1	\$1,600	\$1,600
	Brass & ductile fittings for repairs and maintenance (2021 Budget \$12,000)	1	\$17,000	\$17,000
	West Valley City permit fees for repairs and maintenance (2021 Budget \$13,000)	1	\$29,000	\$29,000
	County dump fees (2021 Budget \$500)	1	\$500	\$500
	Water Operations Maintenance Repair Supplies			
	Water system wells & boosters maintenance and repairs (2021 Budget \$32,000)	1	\$38,400	\$38,400
	Generator maintenance (2021 Budget \$1,000)	1	\$3,000	\$3,000
	Painting and cleaning supplies for fire hydrant paint, paint for PRVs, and paint for wells/booster buildings. (2021 Budget \$5,000)	1	\$7,000	\$7,000
	Electrical maintenance (2021 Budget \$10,000)	1	\$6,000	\$6,000
	Fluoride system maintenance (2021 Budget \$5,000)	1	\$6,000	\$6,000
	Sodium hypochlorite system maintenance (2021 Budget \$15,000)	1	\$15,000	\$15,000
	PRV maintenance (2021 Budget \$5,000)	1	\$3,000	\$3,000
	HVAC emergency repairs and maintenance (2021 Budget \$7,500)	1	\$9,000	\$9,000
	HVAC contract maintenance (2021 Budget \$4,500)	1	\$11,000	\$11,000
	Subtotal			\$407,000



Sub Acct	Description	Qty	Amount	2022 Total Budget
	Water Operations Maintenance Repair Supplies (cont)			
	Water site maintenance (2021 Budget \$18,000) (Asphalt maintenance for water sites and south parking lot at the GHID main office) (Paint for Winder Tank and Well 1 fence)	1	\$16,000	\$16,000
	Mechanical seals/repair kits (2020 Budget \$0)	1	\$1,000	\$1,000
	Grounds maintenance (2021 Budget \$39,000)	1	\$54,000	\$54,000
	Valves and valve repair parts (2021 Budget \$15,000)	1	\$10,000	\$10,000
	Doors, locks, tank hatch and light fixture maintenance and repairs (2021 Budget \$1,000)	1	\$5,000	\$5,000
	Total Budget			\$493,000

Year to date spent through 11/30/2021 = \$429,452.85	2021 Budget	\$436,600
	% Change	12.92%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Wastewater Category: Utilities General Ledger Account: 01-550280

				2022
Unit	Description	Qty	Amount	Total Budget
	Electrical Costs to run Lift Stations (3yr Avg. 183,414) (2021 Budget \$175,000)	1	\$190,000	\$190,000
	Natural Gas for Lift Stations (2yr Avg. 6,142) (2021 Budget \$10,000)	1	\$10,000	\$10,000
	WVC Stormwater Fees (2021 Budget \$2,500)	1	\$1,600	\$1,600
	Sewer Expenses (GHID) (2021 Budget \$1,500)	1	\$1,500	\$1,500
Total Budget				\$203,100

Year to date spent through 11/30/2021 = \$134,732.82	2021 Budget	\$189,000
	% Change	7.46%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Vehicles
Category: Vehicles Maint & Fuel
General Ledger Account: 01-570230

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	VEHICLE MAINTENANCE - (14 lease+27 own=41) FLEET			
	Fleet Vehicle Maint - filters, belts, fluids, rags, wipers, etc. (2021 Budget \$3,900)	1	\$7,740	\$7,740
	Fleet Vehicle Repair Parts (Vehicle Vendors) (2021 Budget \$4,800)	1	\$4,800	\$4,800
	Fleet Vehicle Repair Parts (Outside Vendors) (2021 Budget \$3,300)	1	\$3,300	\$3,300
	Welding Supplies and Steel (2021 Budget \$1,500)	1	\$1,500	\$1,500
	Paint/Auto Body Repairs (2021 Budget \$4,500)	1	\$4,500	\$4,500
	Tires for Fleet Vehicles (2021 Budget \$10,000)	1	\$13,000	\$13,000
	VEHICLE MAINTENANCE - HEAVY EQUIPMENT (28)			
	Equipment Maint - filters, belts, fluids, rags, wipers, etc. (2021 Budget \$5,500)	1	\$6,000	\$6,000
	Equipment Repair Parts/Vendor & Outside Vendors (2021 Budget \$13,300)	1	\$30,000	\$30,000
	Welding Supplies and Steel (2021 Budget \$2,500)	1	\$2,700	\$2,700
	Tires for Equipment (2021 Budget \$15,500)	1	\$20,000	\$20,000
	Small Equipment and Trailer Maintenance/Repair Parts (51) (2021 Budget \$1,500)	1	\$1,500	\$1,500
	SHOP EQUIPMENT MAINTENANCE			
	Yearly Certified Automotive Lift & Crane Inspections - Lift inspections should be performed every year according to OSHA safety standards. (3 shop lifts, weld bay, tire shop bldg. C & 5 trucks) (2021 Budget \$1,200)	1	\$1,600	\$1,600
	Propane gas (2021 Budget \$400)	1	\$450	\$450
Total Budget				\$97,090

Year to date spent through 11/30/2021 = \$83,417.10	2021 Budget	\$68,680
	% Change	41.37%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: Vehicles
Category: Tools
General Ledger Account: 01-570240

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	Specialty Tools and Replacement Tools + new Torque Wrenches (2021 Budget \$2,500)	1	\$3,200	\$3,200
	Snap-On Diagnostic Tool for Heavy Duty - engines, brakes, transmission systems and more. Tool only. Software update added to IT.	1	\$2,857	\$2,857
Total Budget				\$6,057

Year to date spent through 11/30/2021 = \$6,035.08	2021 Budget	\$8,050
	% Change	-24.76%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: CVWRF
Category: Facility Operations
General Ledger Account: 01-580310

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	CVWRF - Plant Operations and Maintenance (2021 Budget \$3,827,501)	1	\$3,877,839	\$3,877,839
	CVWRF - Administration (2021 Budget \$1,146,104)	1	\$1,124,736	\$1,124,736
	Engineering (2021 Budget \$445,852)	1	\$424,513	\$424,513
	Emergency Contingency (2021 Budget \$81,000)	1	\$102,701	\$102,701
	Board Expenses (2021 Budget \$17,014)	1	\$16,545	\$16,545
	Total Budget			\$5,546,334

Year to date spent through 11/30/2021 = \$3,926,922.17	2021 Budget	\$5,517,471
	% Change	0.52%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: CVWRF
Category: Projects Betterments
General Ledger Account: 01-580320

Sub Acct	Description	Qty	Amount	2022
				Total Budget
	Projects (2021 Budget \$1,748,831)	1	\$1,660,415	\$1,660,415
	<i>(Per CVW budget and 20-yr Capital Plan)</i>			
	Total Budget			\$1,660,415

Year to date spent through 11/30/2021 = \$1,198,132.62	2021 Budget	\$1,748,831
	% Change	-5.06%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: CVWRF Category: Pretreatment Field General Ledger Account: 01-580340

				2022
Sub Acct	Description	Qty	Amount	Total Budget
	Pretreatment - Field (2021 Budget \$286,024)	1	\$363,160	\$363,160
Total Budget				\$363,160

Year to date spent through 11/30/2021 = \$272,567.88	2021 Budget	\$286,024
	% Change	26.97%



GRANGER-HUNTER
IMPROVEMENT DISTRICT

Department: CVWRF
Category: Laboratory
General Ledger Account: 01-580350

Sub Acct	Description	Qty	Amount	2022
				Total Budget
	Laboratory (2021 Budget \$251,563)	1	\$274,019	\$274,019
	Total Budget			\$274,019

Year to date spent through 11/30/2021 = \$219,238.49	2021 Budget	\$251,563
	% Change	8.93%

