

# **THE BOARD OF TRUSTEES OF THE GRANGER-HUNTER IMPROVEMENT DISTRICT**

PUBLIC NOTICE is hereby given by the Board of Trustees that Granger-Hunter Improvement District will hold a Board Meeting at 3:00 p.m. on Tuesday, November 16, 2021, at its main office located at 2888 South 3600 West, West Valley City, Utah. Trustees and members of the public are able to attend this meeting in person or electronically through [www.ghid.org](http://www.ghid.org).

## **Agenda**

### **A. GENERAL**

1. Call to order – Welcome – Report those present for the record
2. Consider approval of the October 19, 2021 Board Meeting Minutes
3. Discuss potential conflicts of interest

### **B. OUR COMMUNITY**

1. Tentative Budget & Rate Study Presentation
2. Public Comments
3. Review, discuss & consider approval of the 2022 Tentative Budget
4. Consider the date for the Public Hearing on the 2022 Tentative Budget, Rate & Fee Increases, and Property Tax Increase
5. Consider Approval of Memorandum of Understanding Between Utah Department of Workforce Services and Granger-Hunter Improvement District

### **C. OUR TEAM**

1. 2021 Strategic Plan Initiatives Update
2. Review 2022 Board meeting schedule calendar
3. Jordan Valley Water Conservancy District Update

### **D. OUR OPERATIONS**

1. Fraud Risk Assessment
2. Consider Approval of a Contract with Zions Public Finance, Inc. for Municipal Advisory Services
3. Review & discuss Financial Report for October 2021
4. Review & discuss Paid Invoice Report for October 2021
5. Water maintenance update
6. Wastewater maintenance update
7. Water supply review
8. Capital Projects update
9. Engineering Department update

### **E. CLOSED SESSION**

### **F. BOARD MEMBERS INPUT, REPORTS, FOLLOW-UP ITEMS OR QUESTIONS**

### **G. CALENDAR**

1. The next board meeting will be December 14, 2021

## MINUTES OF THE GRANGER-HUNTER IMPROVEMENT DISTRICT BOARD MEETING

The Meeting of the Board of Trustees of the Granger-Hunter Improvement District (GHID) was held Tuesday, October 19, 2021, at 2:00 P.M. at the District office located at 2888 S. 3600 W., West Valley City, Utah.

This meeting was conducted electronically in accordance with the Utah Open and Public Meetings Act (Utah Code Ann. (1953) §§ 52-4-1 et seq.) and Chapter 7.12 of the Administrative Policy and Procedures Manual (“Electronic Meetings”).

### **Trustees Present:**

Debra Armstrong	Chair
Corey Rushton	Trustee – <i>left meeting at 4:00 p.m.</i>
Roger Nordgren	Trustee

### **Staff Members Present:**

Jason Helm	General Manager
Todd Marti	Assistant General Manager/District Engineer
Troy Stout	Assistant General Manager/Chief Operating Officer
Michelle Ketchum	Director of Administration
Dustin Martindale	Director of Water Systems
Ricky Necaie	Director of Wastewater - <i>Excused</i>
Victor Narteh	Director of Engineering
Justin Gallegos	Director of Information Technology
Austin Ballard	Controller
Dakota Cambruzzi	Human Resource Manager
Kristy Johnson	Executive Assistant
Brent Rose	Legal Counsel – Clyde Snow & Sessions PC - <i>Excused</i>

### **Guests:**

Keith Larson	Project Manager, Bowen, Collins & Associate – <i>Left meeting following presentation</i>
Aaron Montgomery	Financial Analyst, Zions Public Finance - <i>Left meeting following presentation</i>
Christina Osborn	J-U-B Engineers – <i>Left meeting following presentation</i>
Ian Bailey	GIS Specialist, GHID - <i>Electronically</i>
Darcy Brantly	Accountant, GHID – <i>Electronically</i>
Jeremy Gregory	Staff Engineer, GHID - <i>Electronically</i>
Debra Harvey	Customer Service, GHID - <i>Electronically</i>
Taylor Gomm	Customer Service, GHID – <i>Electronically</i>
Teresa Higgs	Customer Service, GHID – <i>Electronically</i>
Idanely Orosco	Customer Service, GHID – <i>Electronically</i>
Michael Wear	Admin Services Division Supervisor, GHID - <i>Electronically</i>
Drew Ovard	Information Technology Division Manager, GHID - <i>Electronically</i>
Brooke Petersen	Administrative Assistant, GHID - <i>Electronically</i>
Roger Ruff	Member of the Community - <i>Electronically</i>

A copy of the exhibits referred to in these minutes is attached and incorporated by this reference. The exhibits are also included in the official minute books maintained by Granger-Hunter Improvement District.

**CALL TO ORDER**

At 2:00 P.M. Debra Armstrong called the meeting to order and recognized all those present.

**Public Comments**

Jason Helm shared a public comment that was received by telephone call.

Mark Hansen a District customer at 3563 Highlander Way said that the 3:00 p.m. Board Meeting time is problematic for those who work and want to attend. Mr. Hansen would also be interested in becoming more involved with the District Board Meetings.

**Approval of the  
September 21, 2021  
Open Meetings Training  
& the September 21,  
2021 Board Meeting  
Minutes**

A motion to approve the Open Meetings Training Minutes from September 21, 2021 and the Board Meeting Minutes from September 21, 2021, was made by Debra Armstrong, followed by a second from Roger Nordgren

The motion passed as follows;

Armstrong – aye                      Rushton – aye                      Nordgren – aye

**Conflicts of interest**

There were none.

**OUR COMMUNITY  
Consider Approval of  
Purchase of Iperl Meters  
to MountainLand  
Supply Company**

Jason Helm asked the Board to consider an approval of purchase of 663 – 3/4” Iperl Meters to MountainLand Supply Company in the amount of \$94,977.59 Roger Nordgren made a motion to approve the purchase as noted. Following a second from Debra Armstrong, the motion passed as follows:

Armstrong – aye                      Rushton – aye                      Nordgren – aye

**OUR OPERATIONS  
Consider the Award of  
Construction Contract  
to Nelson Brothers  
Construction for the  
20B: Rushton  
Groundwater Treatment  
Plant Project**

Todd Marti asked the Board to consider an award of a Construction Contract to Nelson Brothers Construction in the amount of \$9,843,621.38 for the Rushton Groundwater Treatment Plant Project. After a discussion regarding the water treatment process, Corey Rushton made a motion to approve the contract as noted. Following a second from Debra Armstrong, the motion passed as follows:

Armstrong – aye                      Rushton – aye                      Nordgren – aye

**Consider Approval of  
Amendment #4 to the  
Rushton Groundwater  
Treatment Plant  
Engineering Contract  
with J-U-B Engineers  
for Construction  
Administration Services**

Mr. Marti asked the Board to consider an approval of Amendment #4 to Rushton Groundwater Treatment Plant Engineering Contract with J-U-B Engineers in the amount of \$719,000.00 for Construction Administration Services. Roger Nordgren made a motion to approve the amendment as noted. Following a second from Debra Armstrong, the motion passed as follows:

Armstrong – aye                      Rushton – aye                      Nordgren – aye

**Consider Approval of Construction Contract to Cody Ekker Construction, Inc. for the 21G: Manhole Collar Reconstruction Project**

Mr. Marti asked the Board to consider an approval of a Construction Contract to Cody Ekker Construction, Inc in the amount of \$92,000.00 for the 21G: Manhole Collar Reconstruction Project. After a brief discussion regarding the project being routine maintenance, Debra Armstrong made a motion to approve the contract as noted. Following a second from Corey Rushton, the motion passed as follows:

Armstrong – aye

Rushton – aye

Nordgren – aye

**OUR TEAM  
Water and Sewer Rate Alternatives – Review of Previous Discussions and Decisions, Recommendation of Rates for All Alternatives, Wastewater Rates – Fixed vs. Volume Charge, Review Three Detailed Revenue Alternatives & Future Bonding Scenarios**

Keith Larson, the project manager for the master plan and rate study from Bowen, Collins & Associates, presented the rate study update. Mr. Larson reviewed the decisions made in the September 21, 2021 Board Meeting. A discussion took place regarding the rate recommendations, rate alternatives and future bond scenarios. Following the discussion, the Board agreed to consider the following: increase water usage rates on the current 3<sup>rd</sup> tier and add a 4<sup>th</sup> tier, implement drought contingency rates, and change wastewater rates from a solely base rate to a base rate plus volume. Mr. Larson will be finishing the master plan report for the November 16, 2021 Board Meeting. A brief discussion took place regarding drought mitigation rates. – See the Water and Sewer Rate Alternatives report attached to these minutes for details.

**OUR OPERATIONS  
Review & Discuss Financial Report for September 2021**

Austin Ballard summarized the September Financial Report. Mr. Ballard mentioned water sales are still below revenue targets. Mr. Ballard noted that spending has been decreased to offset the lower revenues. A discussion took place regarding the Jordan Valley Water Conservancy District contract. Jason Helm mentioned that GHID will be able to carry over 3% of the unused contract into 2022. Mr. Ballard presented the 2021 Cost Savings Summary.

**Review & Discuss Paid Invoice Report for September 2021**

Mr. Ballard discussed the September check report. The September check report totaled \$3,704,636.37 coming from five categories; Jordan Valley (36%), Central Valley (24%), infrastructure (20%), taxes, payroll and benefits (9%), and other (11%).

*Corey Rushton asked to be excused at 4:00 p.m. to attend another meeting.*

**Water Maintenance Update**

Troy Stout presented the water maintenance report. – See the Water Systems Update report attached to these minutes for details.

**Wastewater Maintenance Update**

Mr. Stout presented the wastewater maintenance report. – See the Wastewater Systems Update report attached to these minutes for details.

**Water Supply Review**

Todd Marti discussed the water supply report. – See the Water Supply Review report attached to these minutes for details.

**Capital Projects Update**

Mr. Marti presented the capital projects update. – See the Capitol Projects Update report attached to these minutes for details.

**Engineering Department Update**

Mr. Marti discussed the engineering department update. – See the Engineering Department Update report attached to these minutes for details.

**OUR TEAM  
2021 Strategic Plan  
Initiatives Update**

Jason Helm presented the 2021 Strategic Plan Initiatives Update. Some brief discussion took place. Debra Armstrong and Roger Nordgren recommended that this report be presented again in the November 16, 2021 Board Meeting to include Corey Rushton.

**CLOSED SESSION**

A closed session was not needed for this meeting.

**BOARD MEMBERS  
INPUT, REPORTS,  
FOLLOW-UP ITEMS  
OR QUESTIONS**

There were none.

**ADJOURNED**

Inasmuch as all agenda items have been satisfied, Debra Armstrong made a motion to adjourn the meeting. Following a second from Roger Nordgren, the motion passed as follows and the meeting adjourned at 4:42 P.M.

Armstrong – aye

Rushton – *had left meeting*

Nordgren – aye

Debra K. Armstrong, Chair

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Austin Ballard, Clerk

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# **Our Community**

- Tentative Budget & Rate Study Presentation
  - Public Comments
- Review, discuss & consider approval of the 2022 Tentative Budget
  - Public Hearing Date
    - Approval Item



# GRANGER-HUNTER

## IMPROVEMENT DISTRICT

VISITOR ENTRANCE

# 2022 Budget Presentation

*Improving quality of life today – creating a better tomorrow.*



# 2022 Budget Overview

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- Overview of GHID
- 2022 Revenue & Rates
- 2022 Expenditures
- Long-Term Planning
- Next Steps



GRANGER-HUNTER  
IMPROVEMENT DISTRICT

# Granger-Hunter Improvement District At-a-glance

## ESTABLISHED IN 1950

- 25 square mile service area
- ~28,000 accounts, 130,000 residents
- 76 employees in 5 different departments (Water, Wastewater, I.T./Operations, Administration & Engineering)

## WATER SYSTEM

- 8 deep wells, 9 reservoirs, 380 miles of pipelines
- 3,400 fire hydrants
- 8 billion gallons delivered each year
- ~70% of water purchased from Jordan Valley Water Conservancy District

## WASTEWATER SYSTEM

- 300 miles of pipelines, 6,700 manholes
- 12 lift stations
- Wastewater treated by Central Valley Water Reclamation Facility

# Master Plan & Rate Study

- In January 2021, Granger-Hunter began a Master Plan & Rate Study to better align revenue with necessary expenditures.



## Statement of Qualifications for the

21B: 2021 Master Plan Update, Capital  
Improvements and Infrastructure  
Maintenance Plan, and Rate Study/Impact  
Fee Analysis

November 2020

Prepared by:



(801) 495-2224 | klarson@bowencollins.com

Prepared for:



GRANGER-HUNTER  
IMPROVEMENT DISTRICT

## KEITH'S FINANCIAL STUDIES EXP.

- American Fork City
- **Ash Creek SSD**
- Cedar Hills
- Cody, Wyoming
- Herriman City
- **Jordanelle SSD**
- Kearns ID
- Layton City
- Lehi City
- Logan City
- Magna Water District
- McCall City, Idaho
- Murray City
- North Davis SD
- **North Village SSD**
- Park City
- Payson City
- Pleasant Grove City
- Provo City
- Sandy City
- Sandy Suburban SD
- Saratoga Springs City
- Salt Lake County MSD
- South Valley SD
- Spanish Fork City
- Springville City
- **Strawberry Lake View SSD**
- St. George City
- Summit Water
- Taylorsville-Bennion ID
- **Timpanogos SSD**
- **Twin Creek SSD**
- Virgin Valley WD
- WaterPro

# Revenue Needs Conclusions

## TOTAL REVENUE NEEDS

- To sustainably fund the water and sewer system, Granger-Hunter Improvement District needs to increase total revenues by approximately 30%

## SCHEDULE

- Grants, bonding and project phasing can be used to adjust how quickly this increase is implemented

## SOURCES OF REVENUE

- Increases in revenue can come from a combination of sources

# Rate Alternatives

	<b>Option Objectives</b>	<b>Required Bonding</b>
<b>Option 1</b>	<ul style="list-style-type: none"> <li>• Maximize bonding to minimize required rate increases up front.</li> <li>• No water rate increases in 2022 other than adjustments to water tiers</li> <li>• No sewer rate increases in 2022</li> </ul>	\$55 Million
<b>Option 2</b>	<ul style="list-style-type: none"> <li>• Use a little higher rate increases up front to reduce total bonding.</li> <li>• No water rate increases in 2022 other than adjustments to water tiers</li> <li>• No sewer rate increases in 2022</li> </ul>	\$35 Million
<b>Option 3</b>	<ul style="list-style-type: none"> <li>• Bond only as needed for cash flow</li> <li>• No water rate increases in 2022 other than adjustments to water tiers</li> <li>• Adjust sewer rates for CVWRF costs in 2022</li> </ul>	\$30 Million
<b>Recommended Hybrid</b>	<ul style="list-style-type: none"> <li>• No water rate increases in 2022 other than adjustments to water tiers</li> <li>• Adjust sewer rates for CVWRF costs in 2022</li> <li>• Bond only as needed for cash flow</li> </ul>	\$27 Million

# Direction from Last Meeting

## PREFERRED APPROACH

- Hybrid of Option 1 – Maximize Bonding and Option 3 – Adjust Sewer for CVWRF Costs

## ANNUAL ADJUSTMENTS

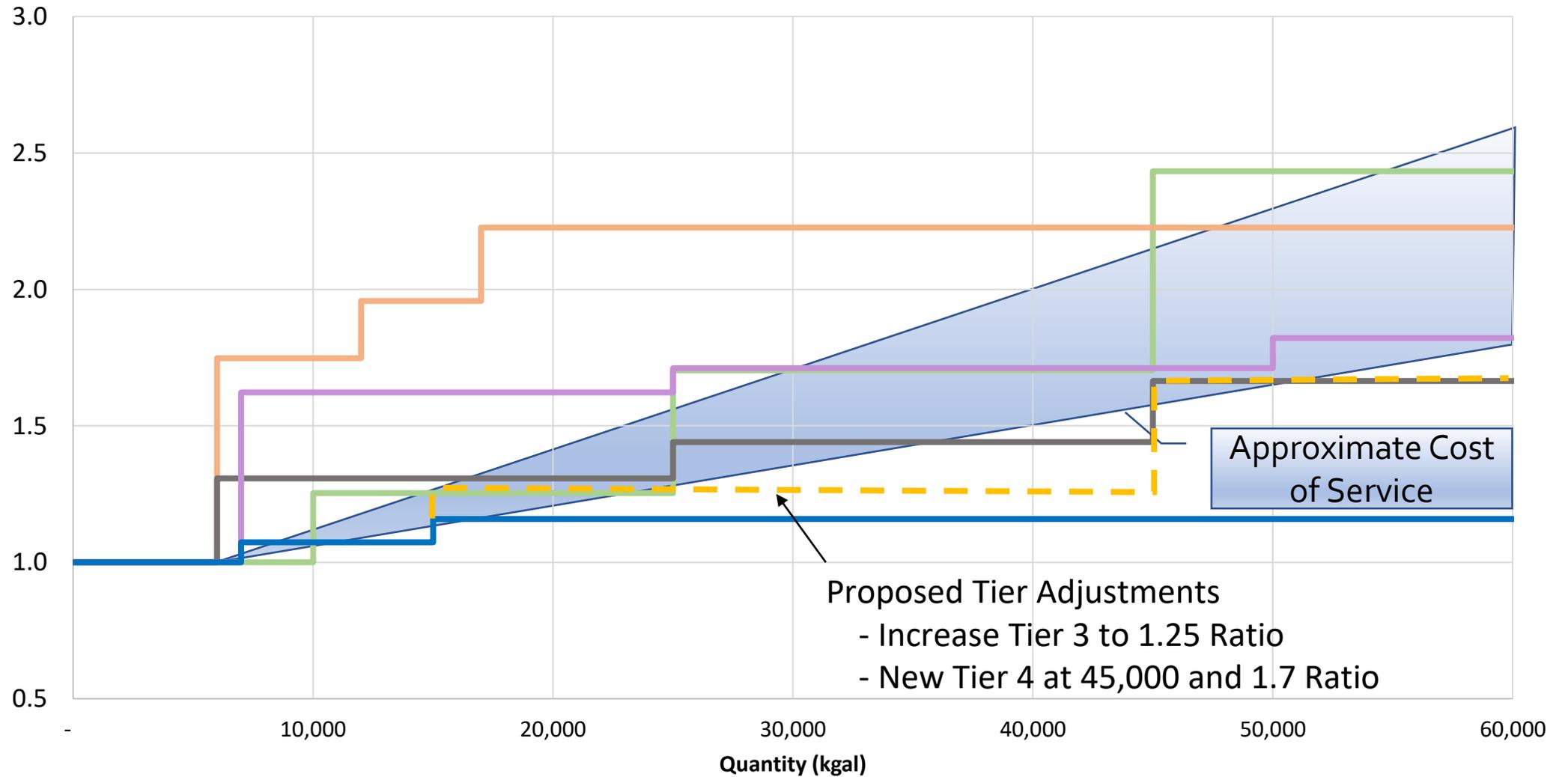
- Incorporate regular adjustments to property tax (assumed every three years)

## NEW RECOMMENDATIONS

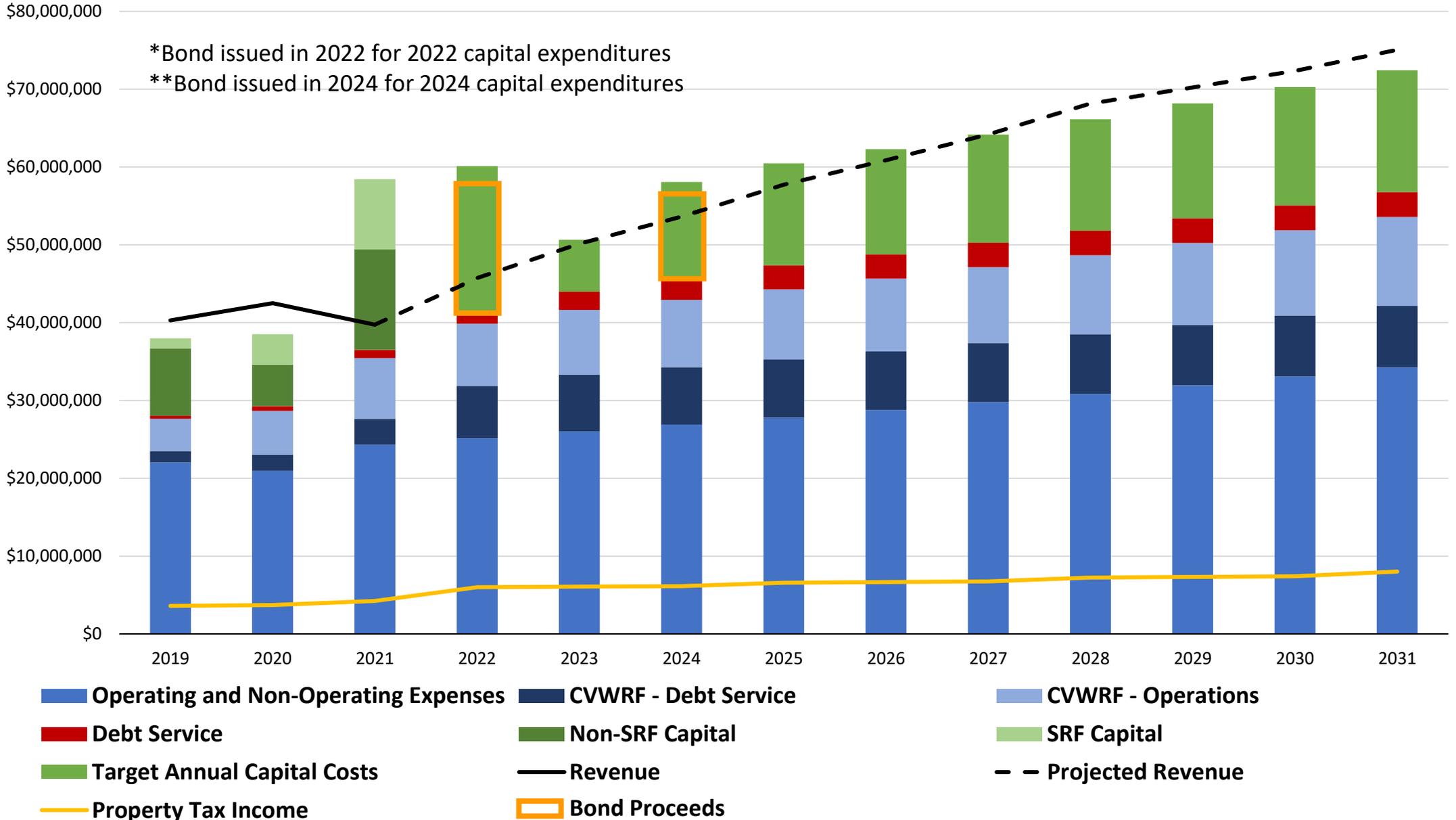
- Add sewer volume costs
- Drop sewer base rates
  - Don't drop rates quite as far as would be suggested for revenue neutrality
  - Drop rates far enough that a prudent, average indoor water user will not see an overall sewer rate increase
- Implement bonding as needed to gradually phase-in remaining rate increases while still funding capital projects at a sustainable level

# Water – Residential Tier Design

Normalized Tiered Rate



# Hybrid Option: 10-Year Revenue and Expenditures



# Hybrid Option – 5-year Rate Plan

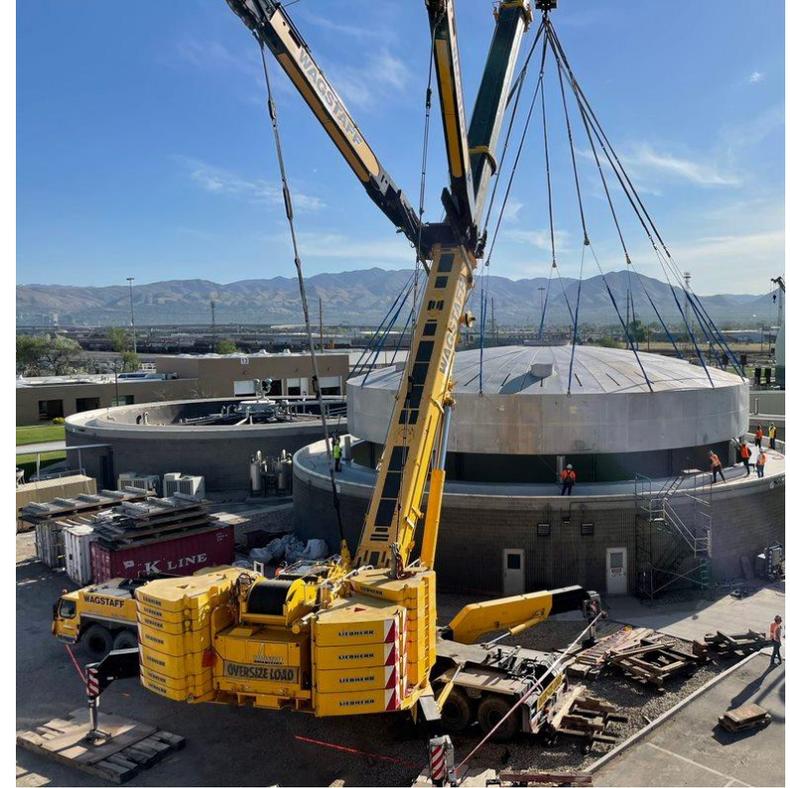
	Existing	2022	2023	2024	2025	2026
<b><u>Water</u></b>						
Base Rate (\$/month)	\$13.00	\$13.00	\$14.04	\$15.16	\$16.38	\$17.36
Single Family – Tier 1 (\$/kgal)	\$1.77	\$1.77	\$1.91	\$2.06	\$2.23	\$2.36
Single Family – Tier 2 (\$/kgal)	\$1.90	\$1.90	\$2.05	\$2.22	\$2.39	\$2.54
Single Family – Tier 3 (\$/kgal)	\$2.05	\$2.20	\$2.38	\$2.57	\$2.78	\$2.94
Single Family – Tier 4 (\$/kgal)	n/a	\$3.00	\$3.24	\$3.50	\$3.78	\$4.01
Other Users – All Use (\$/kgal)	\$1.90	\$2.10	\$2.27	\$2.45	\$2.65	\$2.80
<b><u>Sewer</u></b>						
Base Rate (\$/month)	\$26.50	\$20.50	\$24.22	\$25.76	\$27.42	\$28.77
Volume Rate (\$/kgal)	n/a	\$1.50	\$1.62	\$1.75	\$1.89	\$2.00

# Recommended Hybrid Option

- Sewer Usage Rate is introduced in 2022 at \$1.50 per 1,000 gallons.
  - Usage is based on flow measurements from December through April
  - Base rates decreased by approximately 28% to negate increase in monthly bill amount due to usage rate introduction but still account for a portion of the increase in the CVWRF costs
- Initial rate increases of 8% in 2023 through 2025 for all rates
- Rate increases of 6% in 2026 through 2028 for all rates
- Annual rate increase of 3% starting in 2029 and continuing thereafter for all rates
- Bonds of \$17MM in 2022 and \$10MM in 2024 for capital costs
- Includes property tax increases every 3 years to maintain tax revenue as 17% of GHID operating expenses



# Major Expenditure Requirements

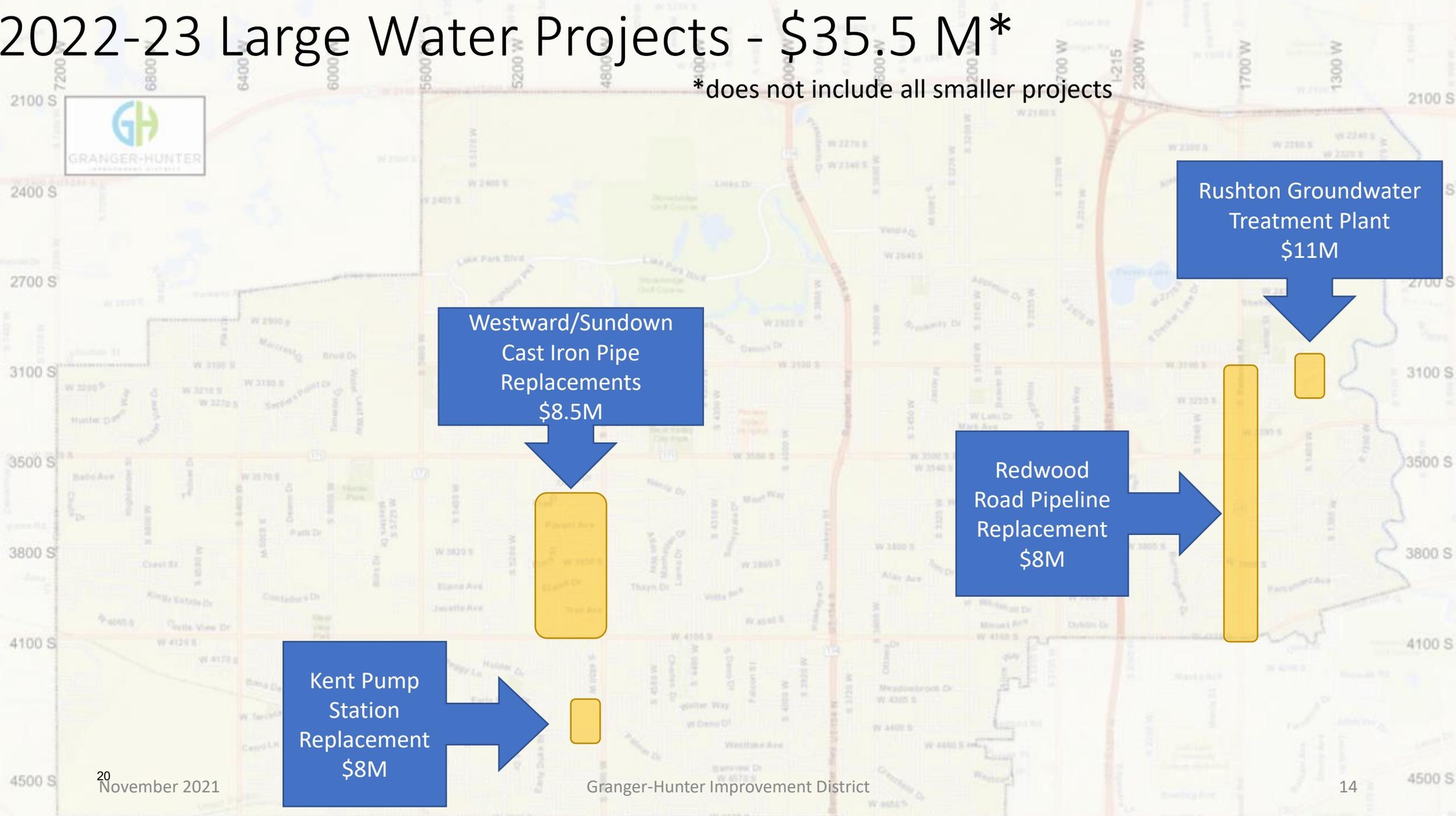


# Central Valley Water Reclamation Facility Rehabilitation

- GHID responsible for ~27%,
- Expenditures were \$5.6M in 2019, will be \$14.7M in 2022

# 2022-23 Large Water Projects - \$35.5 M\*

\*does not include all smaller projects



Westward/Sundown  
Cast Iron Pipe  
Replacements  
\$8.5M

Kent Pump  
Station  
Replacement  
\$8M

Redwood  
Road Pipeline  
Replacement  
\$8M

Rushton Groundwater  
Treatment Plant  
\$11M

# 2022-23 Large Wastewater Projects - \$11M\*

\*does not include all smaller projects



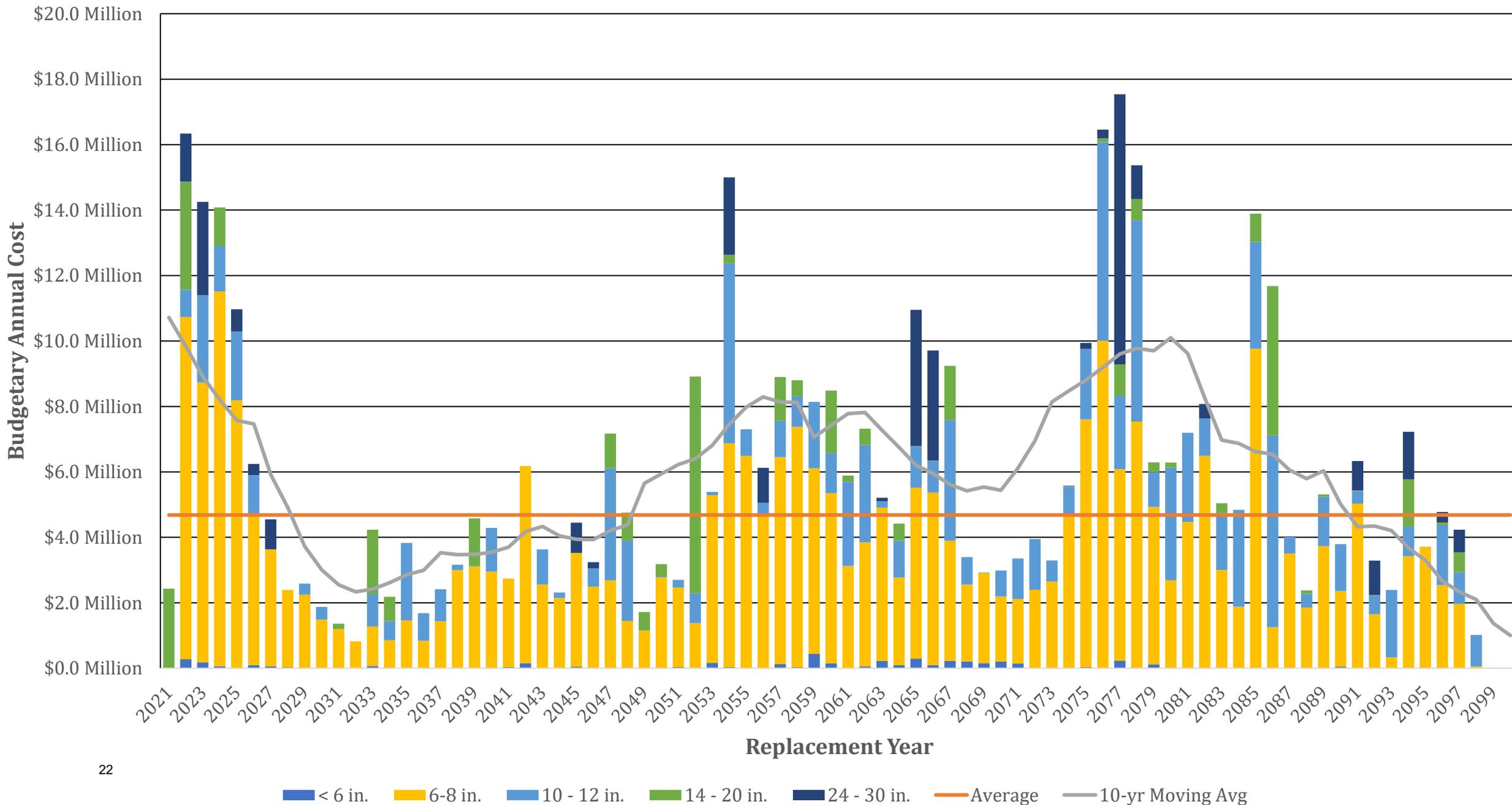
Various Pipe Lining  
& Manhole  
Rehabilitation  
\$1M

4100 South  
Sewer Upsizing  
\$1M

Pioneer Lift  
Station  
Replacement  
\$4M

Redwood  
Road Sewer  
Upgrade  
\$5M

# Estimated Water Distribution System Pipe Replacement Needs



# Proposed 2022 Rates

Water Rates by Customer Type	Tier 1 (0-7,000 gal.)	Tier 2 (7,001-15,000 gal.)	Tier 3 (15,001-45,000 gal.)	Tier 4 (45,001+ gal.)
Single Family - Current	\$1.77	\$1.90	\$2.05	\$2.05
<b>Single Family - Proposed</b>	<b>\$1.77</b>	<b>\$1.90</b>	<b>\$2.20</b>	<b>\$3.00</b>
Multi-Unit Residential – Current	\$1.90	\$1.90	\$1.90	\$1.90
<b>Multi-Unit Residential - Proposed</b>	<b>\$2.10</b>	<b>\$2.10</b>	<b>\$2.10</b>	<b>\$2.10</b>
Non-Residential - Current	\$1.77	\$1.90	\$2.05	\$2.05
<b>Non-Residential - Proposed</b>	<b>\$2.10</b>	<b>\$2.10</b>	<b>\$2.10</b>	<b>\$2.10</b>

Wastewater Rates by Customer Type	Base Rate	CVWRF Fee	Volume (per 1,000 gal.)
Single Family – Current	\$21.50	\$5.00	-
<b>Single Family – Proposed</b>	<b>\$15.50</b>	<b>\$5.00</b>	<b>\$1.50</b>
Multi-unit – Current (per REU)	\$18.50	\$5.00	-
<b>Multi-unit – Proposed (per REU)</b>	<b>\$13.92</b>	<b>\$5.00</b>	<b>\$1.50</b>
Non-residential – Current (REU)	\$21.50	\$5.00	-
<b>Non-residential – Proposed (REU)</b>	<b>\$15.50</b>	<b>\$5.00</b>	<b>\$1.50</b>

# Proposed Single Family Drought Rates

Drought Tier	Tier 1 (0-7,000 gal.)	Tier 2 (7,001-15,000 gal.)	Tier 3 (15,001-45,000 gal.)	Tier 4 (45,001+ gal.)
Tier 0 - No Drought	\$1.77	\$1.90	\$2.20	\$3.00
Tier 1 - Voluntary Water Conservation	\$1.77	\$1.90	\$2.20	\$3.00
Tier 2 - Voluntary Water Restrictions	\$1.77	\$1.90	\$2.20	\$3.00
Tier 3 - Mandatory Water Restrictions	\$1.77	\$1.90	<b>\$3.30</b>	<b>\$6.00</b>
	Tier 1 (0-7,000 gal.)	Tier 2 (7,001-15,000 gal.)	Tier 3 (15,001-35,000 gal.)	Tier 4 (35,001+ gal.)
Tier 4 - Emergency Water Restrictions	\$1.77	\$1.90	<b>\$3.30</b>	<b>\$6.00</b>



# Example Rate Changes

Example Singe-family Bill Change (average throughout year)	TOTAL BILL (2021)	TOTAL BILL (2022)
#1 (2,000 gallons winter)	\$76	\$73
#2 (6,000 gallons winter)	\$79	\$83
#3 (12,000 gallons winter)	\$85	\$97

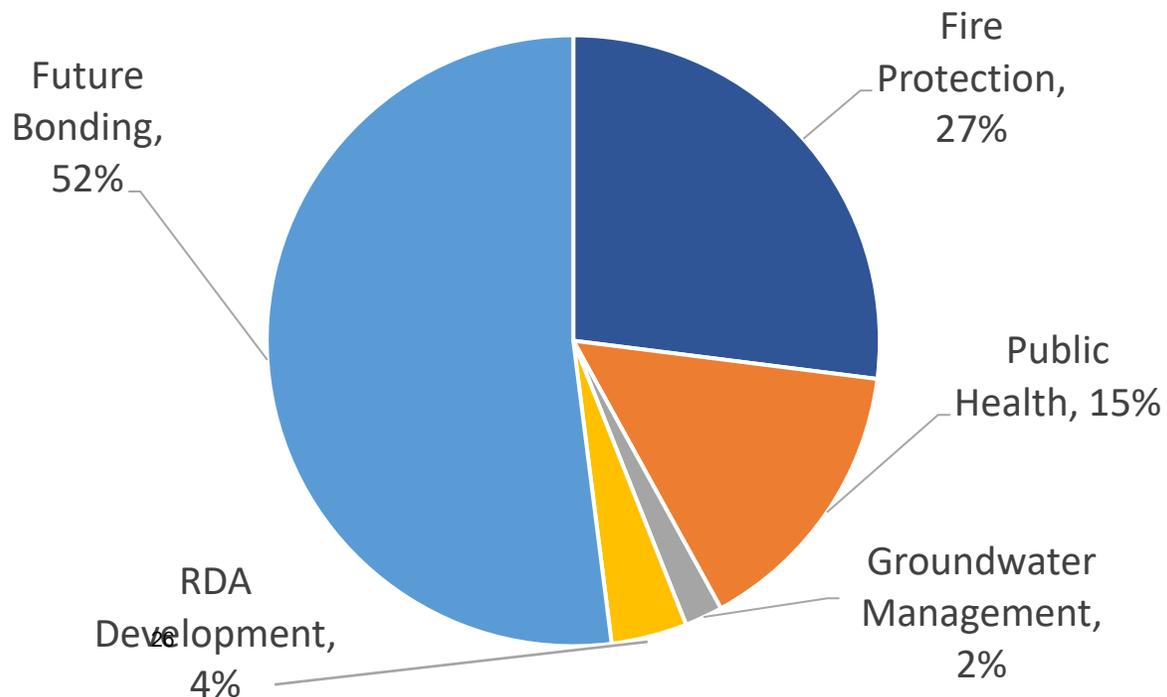
## History of GHID Property Tax Rate:

- GHID property tax rate last raised in 2006
- Inflation has risen 28.4 % cumulatively since 2006

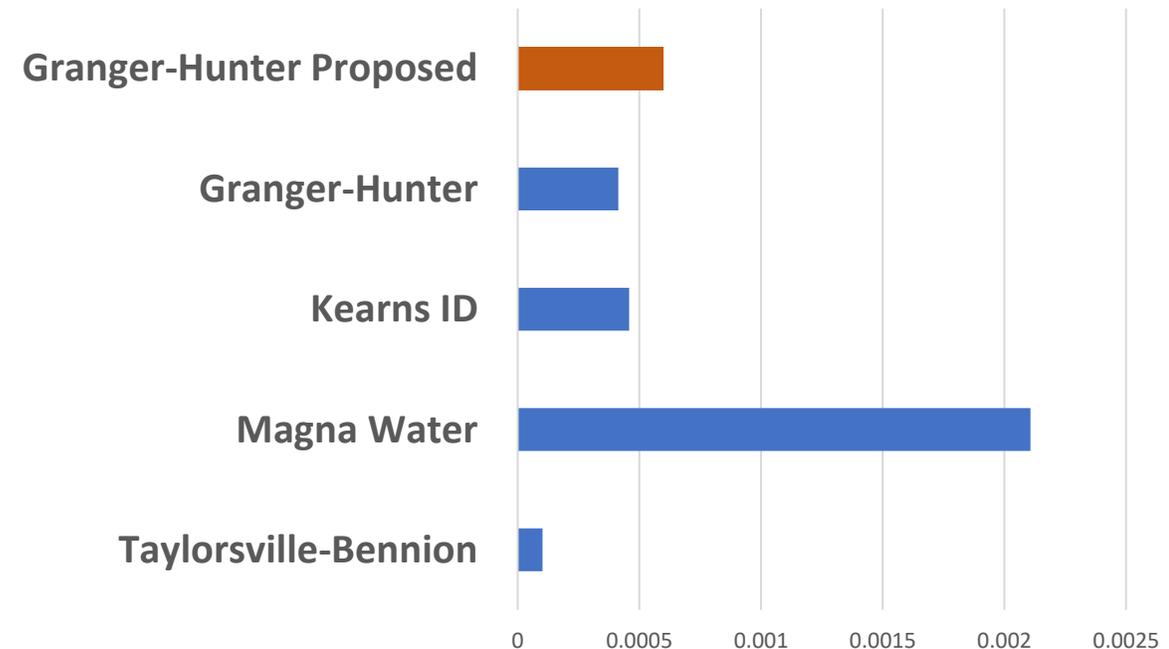


GRANGER-HUNTER  
IMPROVEMENT DISTRICT

### Property Tax Revenue Allocation



### 2021 Property Tax Rates

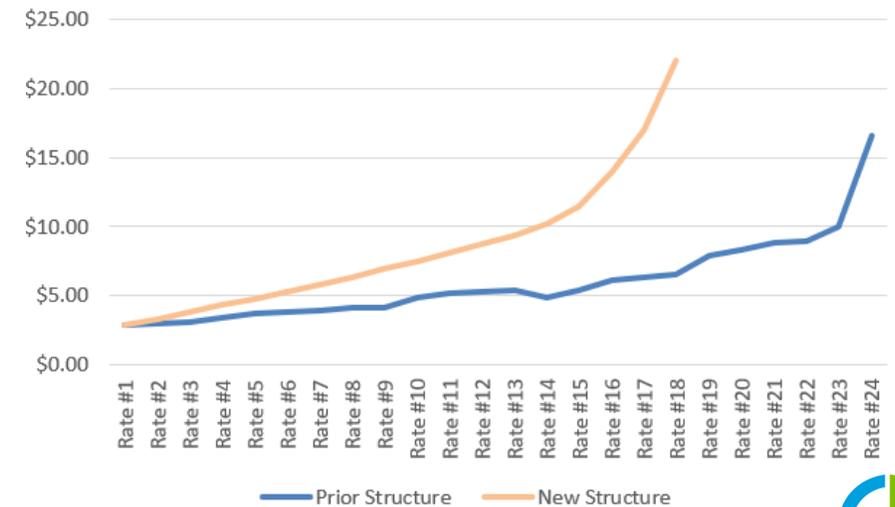


# REVENUES – WASTEWATER SURCHARGE RATE TABLES

Surcharge Tables: Based on Contaminants	2021 Rate	2022 Rate
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

## Wastewater Surcharge Rate Tables

- Reduced Tiers from 24 to 18
- More Uniform Rate Increase Curve
- Increase Contaminant Production Deterrent
- Reduce Contaminant Levels
- Forecasted Net Zero Revenue Change





	2021 Rate	2022 Rate
<b>Penalty Fees</b>		
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
<b>Engineering Review Fees</b>		
	<b>Rate</b>	<b>Rate</b>
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
<b>Engineering Inspection Fees</b>		
	<b>Rate</b>	<b>Rate</b>
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
<b>Connection (Meter) Fees</b>		
	<b>Rate</b>	<b>Rate</b>
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

# Fee Updates

Administrative and Engineering Fees will be adjusted (not all shown)

No proposed changes to impact fees. See Proposed 2022 Budget at [ghid.org](http://ghid.org)



GRANGER-HUNTER  
IMPROVEMENT DISTRICT

**MISSION**

Stewards of water that is delivered clean and safe for daily use and collected responsibly to protect public health and our environment.

**VALUES**

Safety, Integrity, Community Stewardship, Fiscal Responsibility, Quality, Leadership, Sustainability

You are invited to attend GHID monthly Board meetings.

Upcoming Meetings:  
September 21st, 2021  
October 19th, 2021  
November 16th, 2021

Meetings are at 3:00 PM unless otherwise noted. Also available on Zoom at [www.ghid.org](http://www.ghid.org).

## MASTER PLAN AND RATE STUDY

Granger-Hunter Improvement District is committed to improving quality of life today and creating a better tomorrow.

Granger-Hunter Improvement District (GHID) is developing a Master Plan to assess the District's current water and wastewater systems and identify future needs. Infrastructure investment is essential to keep pace with population growth, meet regulations, provide reliable services, and protect public health and the environment. GHID is responsible for hundreds of miles of pipelines and numerous facilities. A Master Plan provides direction on how to manage and ensure that infrastructure is replaced at the correct time to prevent failure and maintain efficiency. Additionally, the Central Valley Water Reclamation facility, which treats the District's wastewater, is undergoing major renovations to meet future needs and comply with State and Federal regulations.

Once a recommended approach is identified, a Rate Study and 10-year financial plan will be completed to inform rate adjustments and provide an implementation plan.

Regular master planning and rate studies are an important part of GHID's community stewardship and fiscal responsibility. Regular updates and input opportunities will be provided.

### MASTER PLAN PROCESS AND NEXT STEPS



We are committed to our customers and the communities we serve.

Stay informed on the Master Plan and Rate Study  
Visit [www.ghid.org](http://www.ghid.org) or call us at 801-968-3551.



LEARN MORE AND STAY INVOLVED AT BOARD MEETINGS



Board meetings are also available on Zoom (link at [www.ghid.org](http://www.ghid.org)).

## MASTER PLAN AND RATE STUDY

October 2021 Update

Granger-Hunter Improvement District is committed to improving quality of life today and creating a better tomorrow.

Granger-Hunter Improvement District (GHID) is developing a Master Plan to assess the District's current water and wastewater systems and identify future needs. Infrastructure investment is essential to meet regulations, provide reliable services, keep pace with population growth, and protect public health and the environment. While we enjoy some of the lowest rates, new funding will be required to keep up with new regulations, aging infrastructure, water quality and growth.

### WHY NOW?

GHID is facing four significant challenges that will impact how it operates into the future:

- New Regulations** | Central Valley Water Reclamation Facility treats GHID's wastewater. In response to aging infrastructure and changing federal and state regulations, Central Valley has undertaken a major renovation to upgrade its treatment process, expand its capacity, and rehabilitate existing infrastructure. Facility construction costs have increased since the project began in 2017 and changes will need to be accounted for in future sewer collection fees.
- Aging Infrastructure** | A significant portion of GHID's wastewater and water system was built from the 1950's - 1970's; rehabilitation and replacement of the aging infrastructure will be necessary over the next decade. GHID's Master Plan will provide a comprehensive, long-term strategy to invest wisely in projects to ensure reliable service and avoid disruptive and costly emergency repairs.
- Water Quality** | GHID's well water contains slightly elevated levels of iron and manganese. While safe to drink, these minerals often cause aesthetic, taste and odor issues. A long-term plan to remove iron and manganese has been developed and will require additional funding to construct.
- Growth and Demand** | West Valley City continues to grow, and our system continues to expand to meet new demands. Additional new sources and storage will be required to keep our system running smoothly.

### HOW MIGHT THIS AFFECT MY WATER AND WASTEWATER RATES AND MY PROPERTY TAXES?

As a recommended approach for infrastructure investment is identified, a Rate Study and 10-year financial plan will be completed for consideration in future rate adjustments. The study will recommend legal, fair, and equitable rates, property taxes and impact fees that will provide GHID the revenue required to operate the system and provide customer value. Property taxes are utilized to pay for GHID operational costs that are not captured by fees (for example, fire protection). Based on a detailed analysis, property taxes will need to be adjusted to account for those costs. Property owners in Salt Lake County will receive a postcard regarding next steps in this process.

We are committed to our customers and the communities we serve.

Stay informed at [www.ghid.org](http://www.ghid.org) and send comments via the "Contact Us" form or call 801-968-3551.



## NOVEMBER PUBLIC MEETING NOTICE GHID Board Meeting and Proposed Rate Adjustments

You are invited to provide comments on the Granger-Hunter Improvement District (GHID) proposed adjustments to water, wastewater, and property tax rates for 2022. The proposed rates can be found at [www.ghid.org/board-meetings](http://www.ghid.org/board-meetings) starting November 10th.

Le invitamos a proporcionar comentarios sobre los ajustes propuestos por el Distrito de Mejoramiento de Granger-Hunter (GHID) a las tasas de impuestos al agua, las aguas residuales y la propiedad para 2022. Las tarifas propuestas se pueden encontrar en [www.ghid.org/board-meetings](http://www.ghid.org/board-meetings) a partir del 10 de noviembre.

Date: GHID Board Meeting, November 16, 2021, 3:00 p.m.

Location: GHID Building Bldg. A, 2888 South 3600 West, West Valley City, Utah or join virtually on Zoom at [www.zoom.us/join](http://www.zoom.us/join)

Zoom Meeting ID: 819 1204 0711      Zoom Passcode: 887672



Scan the QR Code to fill out the comment form on your smart phone or visit [www.ghid.org/board-meeting-public-comment-form](http://www.ghid.org/board-meeting-public-comment-form). Comments requested by 2:00 p.m. on November 16.

Escanee el código QR para completar el formulario de comentarios en su teléfono o visite [www.ghid.org/board-meeting-public-comment-form](http://www.ghid.org/board-meeting-public-comment-form). Comentarios solicitados antes de las 2:00 p.m. del 16 de noviembre.

Granger-Hunter Improvement District (GHID) has conducted a Rate Study along with a Master Plan to assess the District's current and future water and wastewater system needs. Infrastructure investment is essential to meet regulations, provide reliable services, keep pace with population growth, and protect public health and the environment.

El Distrito de Mejoramiento de Granger-Hunter (GHID) ha realizado un Estudio de Tarifas junto con un Plan Maestro para evaluar las necesidades actuales y futuras del sistema de agua y aguas residuales del Distrito. La inversión en infraestructura es esencial para cumplir con las regulaciones, proporcionar servicios confiables, mantener el ritmo del crecimiento de la población y proteger la salud pública y el medio ambiente.

Stay informed by visiting [www.ghid.org/board-meetings](http://www.ghid.org/board-meetings) or calling 801-968-3551.



# Communication to our Customers

- An additional insert/flyer planned to explain final rate proposal



# GRANGER-HUNTER

## IMPROVEMENT DISTRICT

VISITOR ENTRANCE

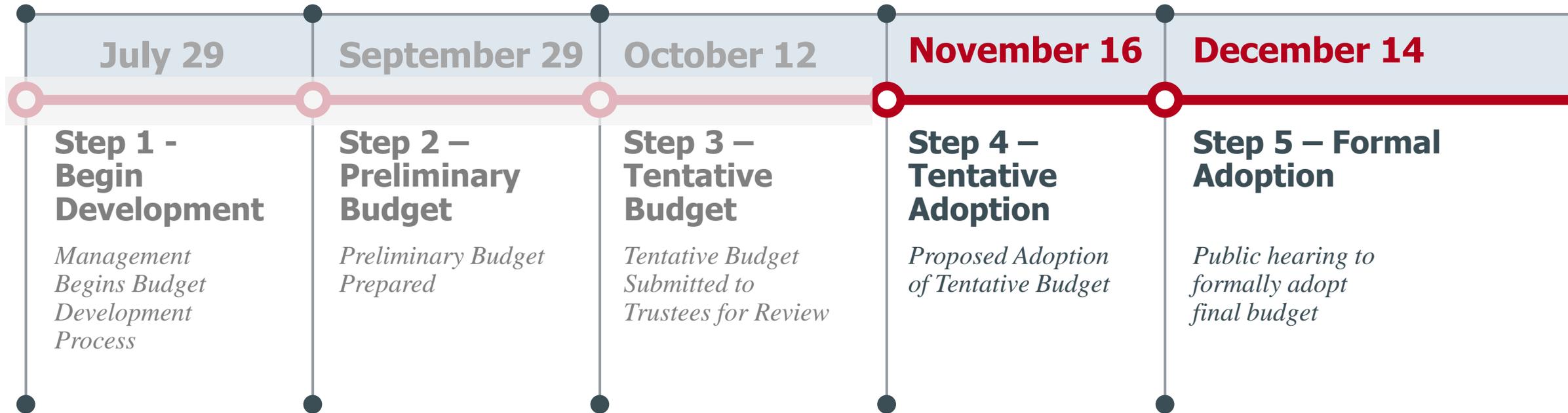
# 2022 Tentative Budget

*Improving quality of life today – creating a better tomorrow.*



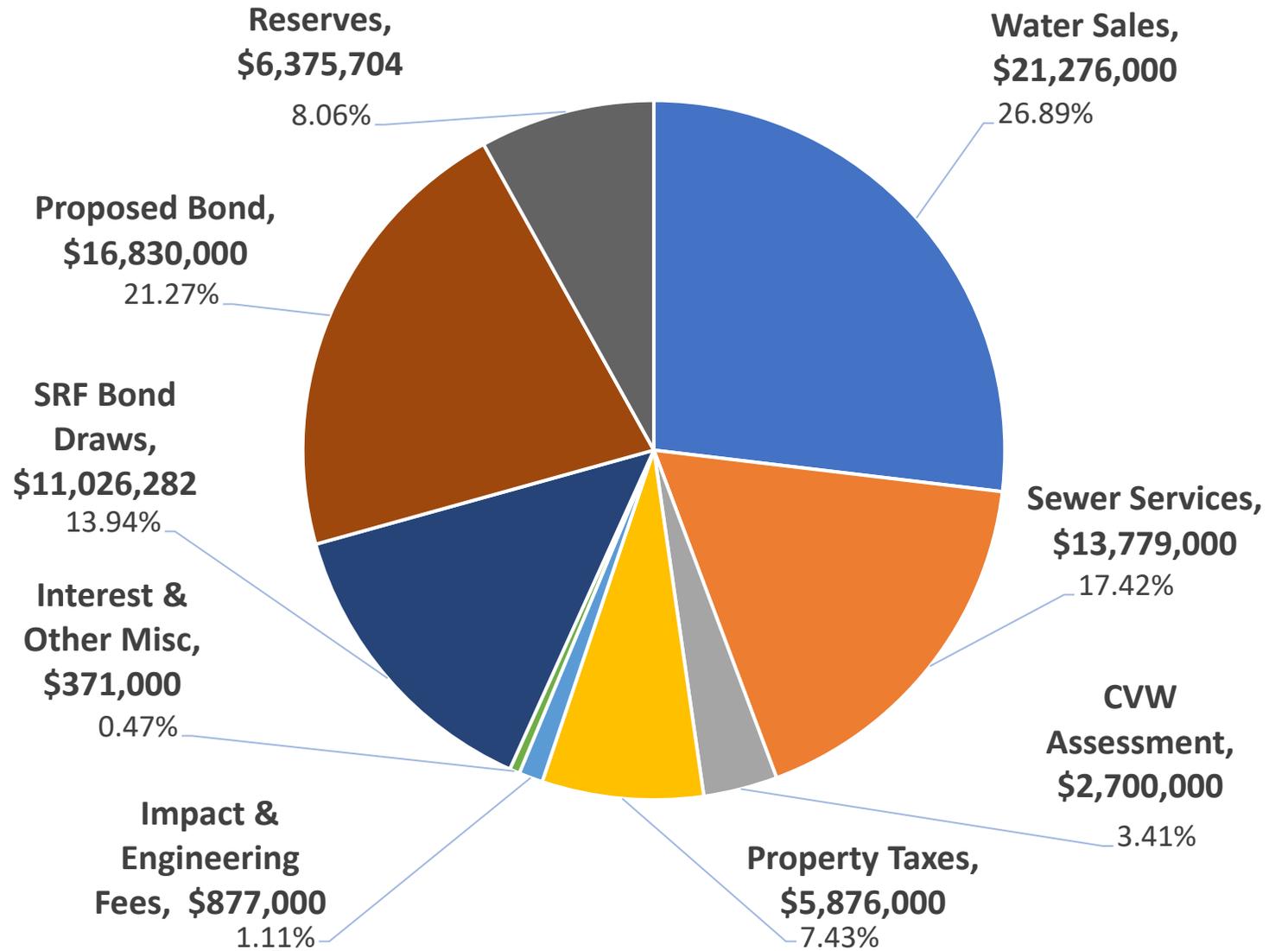
# Budget Timeline

*Calendar Year 2022*





## REVENUES (SOURCES OF FUNDS)



**TOTAL: \$44,879,000**



**GRANGER-HUNTER**  
IMPROVEMENT DISTRICT

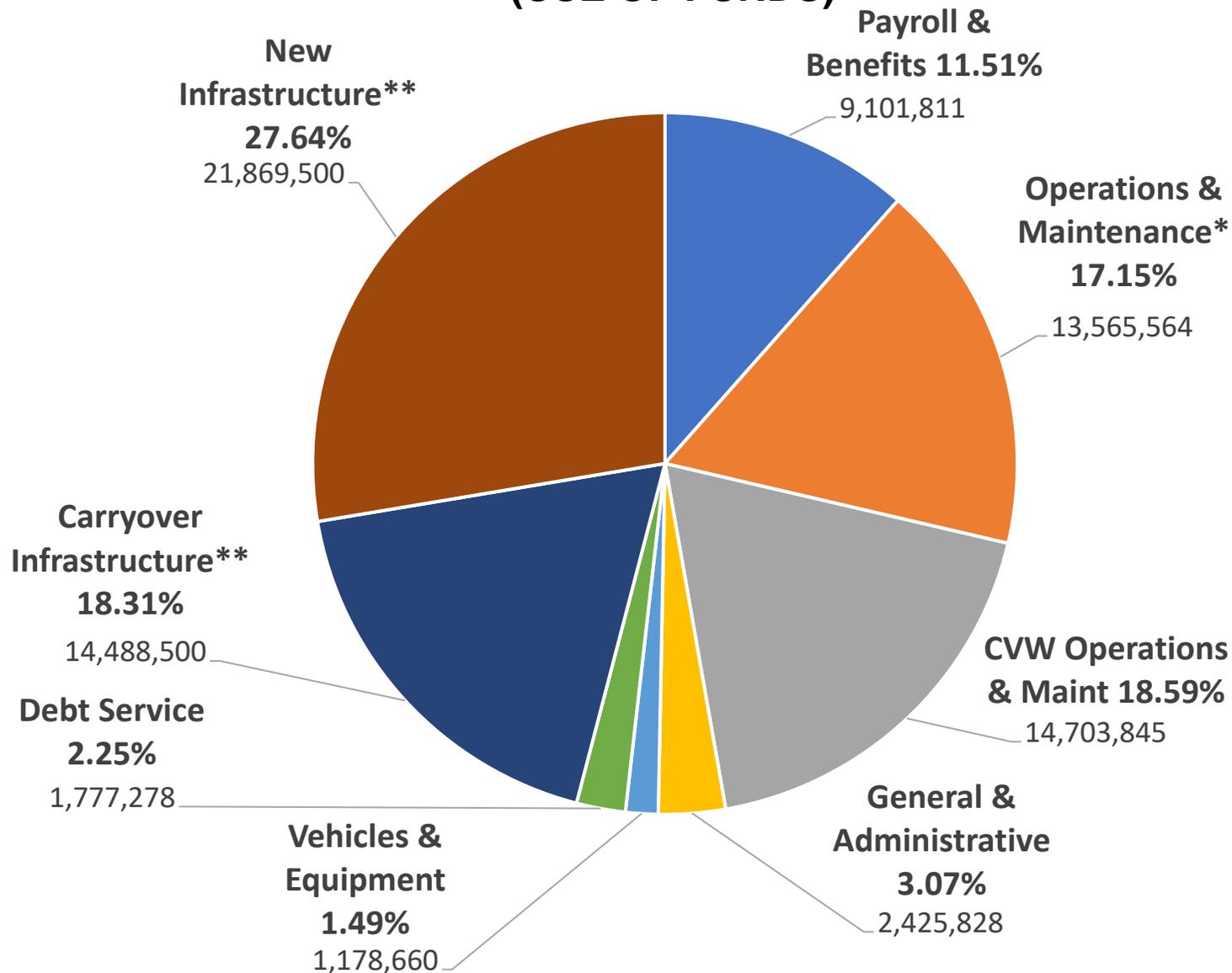


\*Includes Jordan Valley Water purchases at \$10.8M

\*\*SRF Bonding 2022: \$11,026,282  
 2021 Rollover: \$14,488,500  
Additional Bonding 2022: \$10,843,218  
 \$36,358,000



## EXPENDITURES (USE OF FUNDS)



TOTAL: \$42,752,986 + (\*\*36,358,000 Infrastructure)

## Revenue Escalations



Estimated Increase of \$125k for both water and sewer

### IMPACT FEES



Increase of \$1.6M due to proposed rate increase

### PROPERTY TAX



Increase of \$2.1M due to proposed rate increase

### SEWER RATES



Estimated decline of \$125k due to lower market interest rates

### INTEREST INCOME



Increase of \$1.4M due to proposed rate adjustments

### WATER RATES



## Expenditure Escalations



### CVWRF DEBT SERVICE

CVW debt service obligations will increase by \$3.4 million (102%) due to rebuild of the treatment plant to meet new state and federal water quality requirements



### MAINTENANCE AND TOOLS

Increase of \$479k (36%) to increase the frequency of the District's small and large meter infrastructure replacement and because of inflationary increases to general maintenance items including inventory parts, asphalt, cement, fill dirt and permits



### EQUIPMENT PURCHASES

Increase of \$553k primarily due to the addition and replacement of equipment including two crane trucks, replacing a backhoe and purchasing several pieces of new equipment that will replace equipment the District will no longer be leasing



### PAYROLL WAGES AND BENEFITS

Increase of \$240k (3%) due to a 5% merit escalation 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 as well as reduced staffing levels in comparison to 2021



## Expenditure Escalations



Decrease of \$87k (4%) driven by not needing to conduct a Board of Trustee election in 2022 and the completion of the Master Plan and Rate Study done in 2021.

### ADMIN



Capital expenditures are expected to increase \$15.1 million (71%). This will be funded through the proposed new 2022 bond issuance, the 2019 water bond, impact fee reserves and net revenues from 2020 and 2021.

### CAPITAL PROJECTS



Costs are expected to increase by \$107k (1%) due to anticipated higher JWCD wholesale water rates in the latter half of 2022.

### WATER PURCHASES



## Next Steps ...

- Consider Adoption of Tentative Budget November 16, 2021, at 3:00 PM
- Set Public Hearing for Budget, Rate Increases and Property Tax Increases December 14, 2021, at 6:00 PM





GRANGER-HUNTER  
IMPROVEMENT DISTRICT



## 2022 Tentative 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 15<sup>th</sup>, 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 20<sup>th</sup>, 2021, to discuss the preliminary budget numbers to put into the tentative budget.
- The tentative budget is prepared and given to the Board on or before the first scheduled meeting in November (handed out during 4<sup>th</sup> week in October). The tentative budget (amended for any Board input) should then be adopted at the November 16<sup>th</sup> (3:00 p.m.) Board meeting.
- When the tentative budget is adopted, the Board will also establish the time and place of the public hearing to consider adoption of the final budget, rate increases and property tax increases. The time and place can be the same as the regularly scheduled meeting in December, which is currently scheduled to be held on December 14<sup>th</sup> at 5:00 p.m. The public hearing for the budget is planned to begin at 6:00 p.m.

- If fee, rate or tax increases are considered (as is the case for the coming year), the District must publish notice of the public hearing at 10 public locations throughout the district and post notice on the public notice website. In addition for tax increases, a quarter page ad must be placed in the paper two times in 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 26<sup>th</sup>.
- 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.

DRAFT

# Budget Summary

	Actual 2019	Actual 2020	Projected 2021 as of 09/30/2021	Budget 2021	TENTATIVE Budget 2022	% Change
<b>OPERATING REVENUES</b>						
Operating Revenues	\$ 33,650,922	\$ 36,008,100	\$ 33,384,120	\$ 34,439,300	\$ 37,943,000	10.2%
Property Tax Revenues	4,207,289	4,189,539	4,140,233	4,255,000	5,876,000	38.1%
<b>TOTAL OPERATING REVENUES</b>	<b>37,858,211</b>	<b>40,197,639</b>	<b>37,524,353</b>	<b>38,694,300</b>	<b>43,819,000</b>	13.2%
<b>OPERATING EXPENSES</b>						
Payroll Wages & Benefits	8,143,883	8,426,576	7,784,458	8,861,853	9,101,811	2.7%
Maintenance and Tools	1,262,359	845,779	1,302,995	1,338,380	1,817,097	35.8%
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	932,557	1,000,500	1,011,188	1.1%
CVWRF	5,580,906	4,880,610	10,821,298	11,114,942	14,703,845	32.3%
Administrative	2,201,076	1,858,812	2,172,608	2,245,457	2,158,540	-3.9%
Contingencies	-	-	-	180,000	180,000	0.0%
<b>TOTAL OPERATING EXPENSES</b>	<b>28,620,728</b>	<b>28,270,820</b>	<b>33,228,271</b>	<b>35,458,392</b>	<b>39,797,048</b>	12.2%
<b>NET OPERATING REVENUES</b>	<b>9,237,483</b>	<b>11,926,819</b>	<b>4,296,082</b>	<b>3,235,908</b>	<b>4,021,952</b>	24.3%
<b>INDIRECT OPERATING EXPENSES</b>	<b>(8,022,310)</b>	<b>(7,979,887)</b>	<b>(8,175,000)</b>	<b>(8,200,000)</b>	<b>(8,420,000)</b>	2.7%
<b>NON-OPERATING REVENUE &amp; EXPENSES</b>						
Non-Operating Revenues	1,776,352	1,707,688	1,291,284	1,060,000	1,060,000	0.0%
Equipment Purchases	(409,105)	(414,785)	(625,810)	(625,810)	(1,178,660)	88.3%
Debt Service	(398,371)	(857,362)	(1,050,388)	(1,050,388)	(1,777,278)	69.2%
<b>NON-OPERATING REVENUE &amp; EXPENSES</b>	<b>968,876</b>	<b>435,541</b>	<b>(384,914)</b>	<b>(616,198)</b>	<b>(1,895,938)</b>	207.7%
<b>NET REVENUES INCL DEPRECIATION</b>	<b>\$ 2,184,049</b>	<b>\$ 4,382,473</b>	<b>\$ (4,263,832)</b>	<b>\$ (5,580,290)</b>	<b>\$ (6,293,986)</b>	12.8%
Add Back Depreciation	7,809,067	7,821,047	8,000,000	8,000,000	8,250,000	3.1%
Add 2021 Budget Carryover	-	-	(450,000)	-	450,000	N/A
<b>NET REVENUES</b>	<b>\$ 9,993,116</b>	<b>\$ 12,203,520</b>	<b>\$ 3,286,168</b>	<b>\$ 2,419,710</b>	<b>\$ 2,406,014</b>	-0.6%
<b>CAPITAL EXPENDITURES</b>					TENTATIVE 2022 Budget	
Water - Horizontal		2019 Budget	2020 Budget	2021 Budget	\$ 5,412,500	63.5%
Water - Vertical		\$ 7,075,000	\$ 8,816,252	\$ 3,310,000	20,090,000	91.9%
Wastewater - Horizontal		475,000	3,490,900	10,469,500	3,605,000	89.5%
Wastewater - Vertical		750,000	1,250,000	1,902,000	4,726,000	26.8%
General Facilities		248,000	905,000	3,726,000	2,524,500	33.1%
		828,600	1,275,000	1,897,000		
<b>TOTAL CAPITAL EXPENDITURES</b>		<b>\$ 9,376,600</b>	<b>\$ 15,737,152</b>	<b>\$ 21,304,500</b>	<b>\$ 36,358,000</b>	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 higher operating expenses resulting from the increase in the Central Valley Water Reclamation Facility (CVW) debt service that is financing its facility rehabilitation, to help sustain and replace the District’s aging infrastructure and 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.

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.

### **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 \$202k (3%) 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 \$3.4 million (102%) 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 \$479k (36%) 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 (3%) 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 \$87k (4%). The reduction in 2022 is driven by not needing to conduct a Board of Trustee election in 2022 and the completion of the Master Plan and Rate Study done 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 \$266k (11%).

## **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 \$553k (88.3%). There is a Vactor truck that the District planned to purchase in 2021 but will not receive it until 2022 because of supply chain issues with heavy duty vehicles. This Vactor truck was approved in the 2021 budget, and if it is removed from the totals, the increase in this category is \$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 approaching 70+ year old. The District's water and wastewater infrastructure is showing its age, and will need to start 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 of summer water purchases and water production expenses, as well as capital outlays for construction. At 9/30/2021 the balance is approximately \$19.2 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 9/30/2021 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 9/30/2021 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 9/30/2021 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 9/30/2021. 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](http://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*



# **Public Comments**

## Board Meeting Public Comment Form

<b>Name:</b>	Wayne Xia
<b>Address:</b>	6535 Canyon Crest Drive, Salt Lake City, UT 84121
<b>Email or Phone:</b>	██████████
<b>Representing:</b>	1807 & 1773 Lake Park Drive, West Valley City, UT 84119
<b>Comment or Question:</b>	My 4plex properties are each billed 4 individual base rate yet with only one water meter. Why not providing 4 water meters for each building ?

[Reply / Manage](#)

## Board Meeting Public Comment Form

<b>Name:</b>	C Edward Rhoads
<b>Address:</b>	6468 Cottontail Drive
<b>Email or Phone:</b>	██████████
<b>Representing:</b>	
<b>Comment or Question:</b>	Why what's wrong with the way they are?

[Reply / Manage](#)

## Board Meeting Public Comment Form

<b>Name:</b>	Sokheng Phay
<b>Address:</b>	6749 Meadow Farm Drive
<b>Email or Phone:</b>	████████████████████
<b>Representing:</b>	N/A
<b>Comment or Question:</b>	N/A

[Reply / Manage](#)

## Board Meeting Public Comment Form

<b>Name:</b>	Stephanie Mulford
<b>Address:</b>	6572 west 2920 south
<b>Email or Phone:</b>	████████████████████
<b>Representing:</b>	
<b>Comment or Question:</b>	Water is such a sacred resource in the west that we should be paying much more for it. Right now the amount we pay for this precious resource is not proportional to its value. We need to pay an amount that is equal to its worth so that people are less likely to waste it. Utah had some of the lowest rates for water in the west. It's time we pay more for the privilege of using it.

[Reply / Manage](#)

## Contact Us Form

<b>Name:</b>	Helen Jones
<b>Email:</b>	[REDACTED]
<b>Phone:</b>	[REDACTED]
<b>Address:</b>	6485 W King Valley Rd
<b>Subject:</b>	tax rate increase hearing 11/16/2021
<b>Message:</b>	I tried 3 times to attach my comment but the technology wouldn't accept the file. I will be attending the Nov. 16, 2021 meeting at 3 p.m. to give my response to the tax increase proposed by Granger-Hunter Improvement District. I can support my "you don't need the increase" position.
<b>Attachment:</b>	

[Reply / Manage](#)

## Board Meeting Public Comment Form

<b>Name:</b>	Adrian ruiz
<b>Address:</b>	2966 w 3875 s
<b>Email or Phone:</b>	[REDACTED]
<b>Representing:</b>	adrian
<b>Comment or Question:</b>	meeting

[Reply / Manage](#)

## Board Meeting Public Comment Form

<b>Name:</b>	Amanda Rodriguez
<b>Address:</b>	4207 S John Robert Circle
<b>Email or Phone:</b>	[REDACTED]
<b>Representing:</b>	A concerned citizen of West Valley
<b>Comment or Question:</b>	<p>I'm sure improvements are necessary but my concern is an increase to our already extremely high property tax. We make less than \$60,000 a year and our property tax just increased to \$4,400. \$367/mo is already extremely difficult to budget and we've considered leaving west valley because of it. If increases are necessary than the city of West Valley needs to find a way to decrease taxes somewhere else.</p>

[Reply / Manage](#)

## Board Meeting Public Comment Form

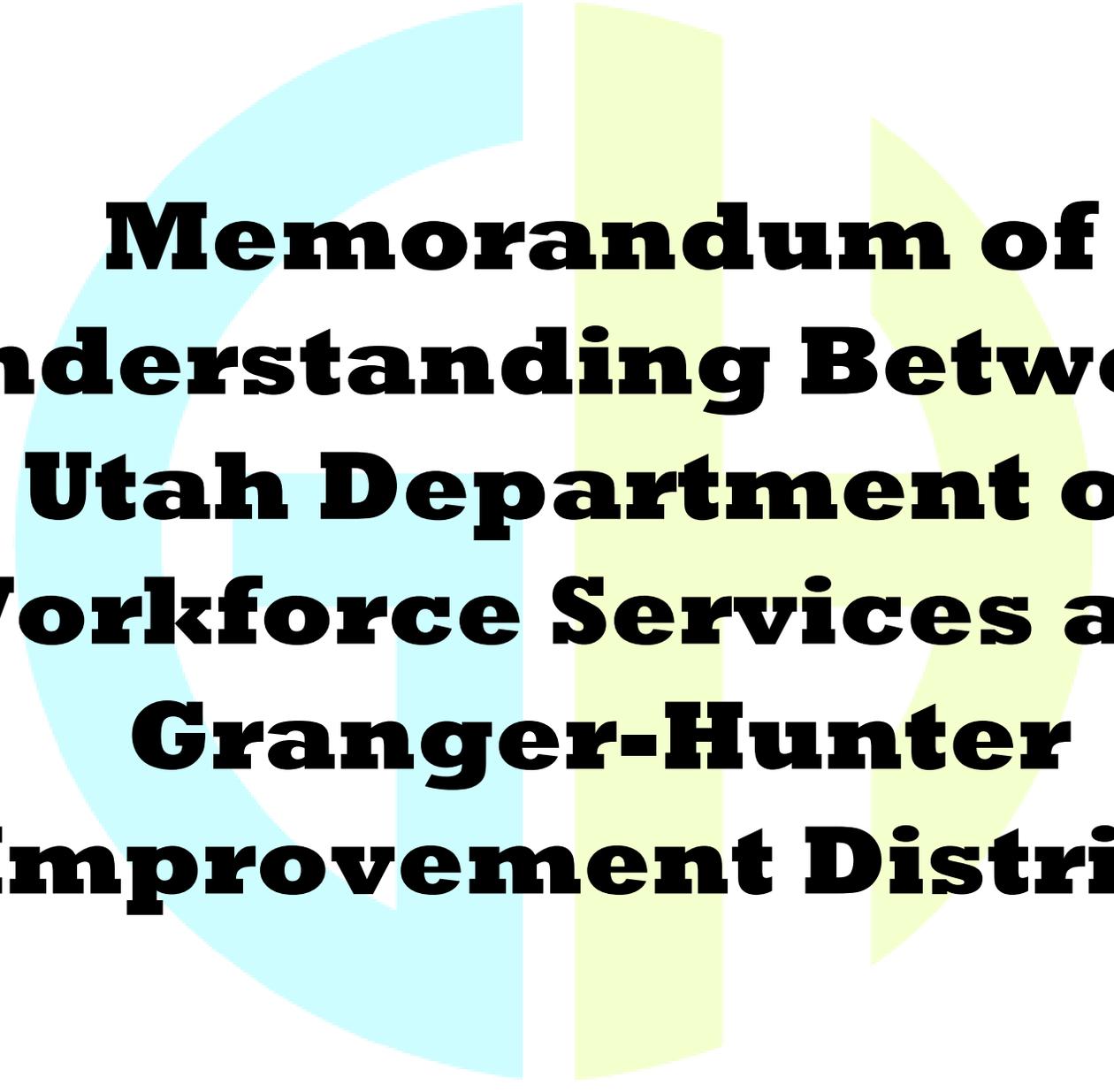
<b>Name:</b>	Anastasia Mazzaferro
<b>Address:</b>	3760 S 3200 W, West Valley City, UT 84119
<b>Email or Phone:</b>	[REDACTED]
<b>Representing:</b>	Self
<b>Comment or Question:</b>	<p>Infrastructure upgrades are absolutely essential and important. However, the proposed property tax increase in the initial notice in order to pay for these upgrades over the next several years was shockingly steep. This may make it so people can no longer afford to live in their homes - a real threat when rental prices in the SLC area have increased nearly 30% over the last 12 months and were higher than most mortgages before this increase. Is potential revenue from the federal infrastructure bill that was just passed being looked at to reduce impact to residents? If it is being looked at, how much of a reduction to residents would you expect? There is a lump sum in the budget for the expected costs of continued upgrades, but exactly how is that being spent? Who has the contract, how long is the contract for, is there even a contract? And with that, would there be opportunity to send it out to bid? If you are doing the repairs yourself, exactly how much are you expecting to spend on labour, materials, and could these be gotten from more cost effective sources?</p>

[Reply / Manage](#)

## Contact Us Form

<b>Name:</b>	Paul Curtis
<b>Email:</b>	██████████
<b>Phone:</b>	██████████
<b>Address:</b>	6088 W Autumn Vistas Dr
<b>Subject:</b>	Rate increase
<b>Message:</b>	I am not interested in spending more money to remove iron and Magnesium in the water. I am interested in simplified audit with current income and required expenditures to maintain status quo and what are the actual costs of required improvements. Thank you--Paul
<b>Attachment:</b>	

[Reply / Manage](#)



**Memorandum of  
Understanding Between  
Utah Department of  
Workforce Services and  
Granger-Hunter  
Improvement District**



**For a  
limited  
time**



You may qualify for a heating benefit (Oct.-March), cooling benefit (April-Sept.) and water assistance when you apply for the HEAT program.



**HEATING**



**COOLING**



**WATER**

There is help available for your home energy  
and water bills

## **HEAT Program**

The Home Energy Assistance Target (HEAT) program is designed to help low-income households with energy and water costs. For eligibility requirements, visit:

**[jobs.utah.gov/heat](https://jobs.utah.gov/heat)**

# HEAT Program

## Necessary Documentation

- Government issued picture ID.
- Social Security cards for you and EVERYONE living in your household.
- A copy of your power, heat and water bills.
- Proof of ALL income received by all household members in the month prior to the month of your application.
- Proof of any eligible medical expenses, child support and alimony you paid in the month prior to the month of your application.
- Proof of disability, if applicable.
- Proof of birthdate for a child age six (6) or under.
- Additional documentation, if required.

## You can apply for assistance by calling your local HEAT Office:

Beaver	435-438-3584	Piute	435-893-0744
Box Elder	435-723-1116	Rich	877-772-7242
Cache	435-713-1444	Salt Lake	801-359-2444
Carbon	435-613-0100		1-844-214-3090
Daggett	435-781-2021	San Juan	435-613-0100
Davis	801-394-9774	Sanpete	435-835-2831
Duchesne	435-722-5218	Sevier	435-893-0745
Emery	435-381-5783	Summit	801-229-3855x5
Garfield	435-438-3584	Tooele	801-359-2444
Grand	435-259-6362		1-844-214-3090
Iron	435-586-0858	Uintah	435-781-2021
Juab	888-255-9692	Utah	801-229-3855
Kane	435-644-3803	Wasatch	801-229-3855
Millard, East	435-743-4060	Washington	435-652-9643
Millard, West	888-255-9692	Wayne	435-893-0744
Morgan	801-394-9774	Weber	801-394-9774

**You may also call 211 about HEAT and other programs that may be available.**

### Equal Opportunity Employer/Program • 12-02-0921

Auxiliary aids (accommodations) and services are available upon request to individuals with disabilities by calling 801-526-9240. Individuals who are deaf, hard of hearing, or have speech impairments may call Relay Utah by dialing 711. Spanish Relay Utah: 1-888-346-3162. If you believe you have been treated unfairly by the HEAT program call 801-526-9920.



MEMORANDUM OF UNDERSTANDING  
BETWEEN THE  
UTAH DEPARTMENT OF WORKFORCE SERVICES  
AND  
Granger-Hunter Improvement District

This Agreement is entered into between Utah Department of Workforce Services, hereinafter referred to as the Department or DWS, and the organization listed below, hereinafter referred to as Contractor, collectively referenced as PARTIES:

Granger-Hunter Improvement District

Organization

2888 S 3600 W

Address

<u>West Valley City</u>	<u>Utah</u>	<u>84119</u>
-------------------------	-------------	--------------

City	State	Zip
------	-------	-----

Now therefore, the PARTIES agree as follows:

I. Purpose

DWS and the Contractor shall enter into an Agreement for the purpose of DWS providing water assistance benefits directly to the Water Provider for eligible low-income households.

II. Period of Performance

This Agreement is effective October 1, 2021 through September 30, 2023 unless terminated sooner in accordance with the terms and conditions herein.

III. Termination

DWS may terminate this Agreement without prior notice if deemed necessary because of a requirement of law or policy, failure of the Contractor to comply with the terms of this Agreement, established procedures, or legal requirements. This agreement may be terminated without cause, in writing, with the mutual consent of the PARTIES.

IV. Renegotiation or Modification

This Agreement may be amended, modified, or supplemented only by written amendment to the Agreement, executed by the PARTIES hereto, and attached to the original signed copy of the Agreement.

V. Attachments

The Contractor agrees to comply with the terms of the following attachment(s).

Attachment A: Non-Disclosure Agreement

Attachment B: Water Type Agreement

Attachment C: Water Assistance Program [Policy Manual](#)

- VI. **Monitoring**  
 PARTIES shall permit each other the right of a compliance review to ensure that the provisions of the Agreement are upheld and will maintain a process sufficient to allow an audit of its compliance.
- VII. **Imposition of Fees**  
 The Contractor will not impose any fees upon clients for services provided under this Agreement except as authorized by DWS.
- VIII. **Confidentiality and Disclosure**  
 Checks will be sent to the water provider in the mail. The check stub will contain the account numbers for the accounts to which the check should be applied. The Contractor agrees not to use or disclose information other than as permitted under Section I above or required by law. The Contractor acknowledges that § 35A-4-312(7) imposes privacy and confidentiality requirements on information. Penalties, including criminal penalties under § 76-8-1301(4) Utah Code annotated, may be imposed for misuse or improper disclosure of such information.
- A. Information obtained under this Agreement shall only be used to support the valid administrative needs of the Contractor and shall not be disclosed for any purpose other than those specifically authorized by this Agreement. The Contractor's employees and volunteers must sign the "Department of Workforce Services Non-disclosure Agreement" (Attachment A).
  - B. The Contractor shall have sufficient safeguards in place to ensure the information obtained is used only for the purpose disclosed.
  - C. At the request of DWS, the Contractor shall identify all personnel, by position, authorized to request and receive information.
- IX. **Equal Opportunity and Non-Discrimination**  
 The Contractor shall comply with Section 188 of the Workforce Innovation and Opportunity Act, and Title VI of the Civil Rights Act, to the extent they apply to the subject matter of this contract.
- X. **Protection and Use of Client Records**  
 The use or disclosure by any party, of any information concerning a client for any purpose not directly connected with the administration of the PARTIES' responsibilities under the terms of this Agreement is prohibited except on written consent of the client, their attorney, or responsible parent or guardian.
- XI. **Indemnity**  
 IF THE WATER PROVIDER IS A GOVERNMENTAL AGENCY: Both PARTIES to this Agreement are governmental entities as defined in the Utah Governmental Immunity Act (Utah Code Ann. 63G-7-101 et. seq.). Nothing in this Contract shall be construed as a waiver by either or both PARTIES of any rights, limits, protections or defenses provided by the Act. Nor shall this Contract be construed, with respect to third PARTIES, as a waiver of any governmental immunity to which a party to this Contract is otherwise entitled. Subject to and consistent with the Act, each party will

be responsible for its own actions or negligence and will defend against any claims or lawsuit brought against it. There are no indemnity obligations between these PARTIES.

IF THE WATER PROVIDER IS A NON-GOVERNMENTAL ENTITY: The Contractor agrees to indemnify, save harmless, and release the State of Utah, and all its officers, agents, volunteers, and employees from and against any and all loss, damages, injury, liability, suits, and proceedings arising out of the performance of this Agreement which are caused in whole or in part by the negligence of the Contractor's officers, agents, volunteers, or employees, but not for claims arising from the State's sole negligence.

XII. Contract Jurisdiction, Choice of Law and Venue

The provisions of this Agreement shall be governed by the laws of the State of Utah. The PARTIES will submit to the jurisdiction of the courts of the State of Utah for any dispute arising out of this Agreement or the breach thereof. Venue shall be in Salt Lake City, in the Third Judicial District Court for Salt Lake County.

XIII. Separability Clause

A declaration by any court, or any other binding legal source, that any provision of this Agreement is unenforceable shall not affect the legality and enforceability of any other provision of this Agreement, unless the provisions are mutually dependent.

XIV. Additional Requirements

Provisions incorporated into this Agreement by reference but not attached hereto include all other governmental laws, rules, regulations, or actions applicable to services provided herein.

**Contact Information**

Department of Workforce Services

Water Provider

Name: Lori Page

Name: Michelle Ketchum

Position: Water Assistance Vendor Specialist

Position: Director of Administrative Services

Phone: 801-526-9924

Phone: 801-968-3551

Email: loripage@utah.gov

Email: m.ketchum@ghid.org

This MOU and all documents incorporated by reference constitute the entire Agreement between the PARTIES and supersede all prior negotiations, representations, or Agreements, either written or oral between the PARTIES relating to the subject matter of this MOU.

**Signatures and Acknowledgement**

By signing below, the following officials acknowledge that they understand and agree to all of the terms and responsibilities set forth herein and cause this Agreement to be executed.

**APPROVED FOR CONTRACTOR:**

\_\_\_\_\_  
Signature Date

\_\_\_\_\_  
Print Name/Title

**APPROVED FOR DWS:**

\_\_\_\_\_  
Casey Cameron, Executive Director Date

**ATTACHMENT   A**

**NON-DISCLOSURE AGREEMENT**

Each **Contractor/Grantee** employee or volunteer and each **Sub-Contractor/Grantee** employee or volunteer who has access to Customer personal information must sign this Non-Disclosure Agreement at the beginning of the grant or upon hire. A signed copy of this Agreement must be in each employee's/volunteer's file subject to inspection and review by the Department of Workforce Services (DWS).

The **Contractor/Grantee** and its employees and volunteers will comply with the following measures to protect the privacy of the information released under this agreement against unauthorized access or disclosure.

1. The information shall be used only to the extent necessary to assist in the purposes identified within this Agreement and shall not be re-disclosed for any purposes not specifically authorized in this contract.
2. The information shall be stored in a place physically secure from access by unauthorized persons.
3. Information in electronic format shall be stored and processed in such a way that unauthorized persons cannot retrieve the information by computer, remote terminal or any other means.
4. Precautions shall be taken to ensure that only authorized personnel are given access to on-line files.
5. The Contractor/Grantee has provided me instruction regarding the private nature of the information and I understand I am subject to State and Federal law penalties for unauthorized disclosure of information.

---

Signature Date

---

Print Name



## ATTACHMENT B: WATER TYPE AGREEMENT

I. Water Type(s) provided (please check all that apply):

- Drinking Water
- Wastewater
- Stormwater
- Ground-water

PURPOSE OF ATTACHMENT:

On December 27, 2020, the Consolidated Appropriations Act, 2021 was signed into law. This authorizing legislation included funding in emergency spending to assist low-income households with water and wastewater bills. On March 11, 2021, additional funding was appropriated in the American Rescue Plan Act (ARP) of 2021 in emergency spending to assist low-income households with water and wastewater bills. Eligible households are defined as those meeting the criteria set forth in the Water Assistance Policy Manual (incorporated by reference as *Attachment D*), issued by the Utah DWS Department of Workforce Services, Water Assistance Program. This contract incorporates the requirements that must be met by WATER PROVIDERS as payments are made directly by DWS to WATER PROVIDERS.

SCOPE:

A. DWS will make payments directly to a WATER PROVIDER provided that:

1. WATER PROVIDER charges the household in WATER PROVIDER'S normal billing process.
2. WATER PROVIDER bills the household no more than the cost of the water/wastewater minus the cost of the payments received or expected from DWS.
3. WATER PROVIDER does not discriminate against or treat adversely any eligible household for any reason in relation to terms and conditions of service, sale, credit, delivery, or price, including service charges, reconnection charges and payment plan arrangements due to their participation in the water assistance program.

4. WATER PROVIDER agrees not to discontinue water service for at least 30 days after receiving verification of payment from DWS. Examples of valid water payment verifications will be available upon request from DWS.
  5. WATER PROVIDER agrees to waive any security deposit billed to households approved for the Water Program. This does not apply to service initiation fees routinely charged by a WATER PROVIDER to both renters and owners alike as a condition of service.
  6. WATER PROVIDER agrees to reconnect the client within 24 hours upon receiving verbal or written commitment of payment from DWS.
  7. If a WATER PROVIDER is a utility regulated by the Public Service Commission of Utah, a WATER PROVIDER will supply Water accordance with provisions of Utah residential Utility Service Regulation R746-200, as adopted by the Public Service Commission of Utah.
  8. A WATER PROVIDER will ensure that payment by DWS is credited toward the household's water and wastewater costs.
  9. If the water assistance benefit was paid in error or if fraud is determined, upon request, the WATER PROVIDER agrees to return the Water Assistance Benefit to DWS.
- B. DWS will include a list of eligible households and amounts paid on behalf of households with each warrant paid to a WATER PROVIDER. Those providers accessing the portal will use the portal to help determine to which accounts the funds from the warrant should be applied

#### C. CREDIT BALANCES

1. If a household discontinues service with a WATER PROVIDER, the WATER PROVIDER must return any water benefit credit remaining on the account to DWS with the Return Funds to State Form.
  - a. If the household opens a new water utility account for a Utah address, the WATER PROVIDER may transfer the remaining credit

balance directly to the new WATER PROVIDER without notifying DWS.

- b. a WATER PROVIDER may not return credit balances directly to the client.

D. In the event a WATER PROVIDER erroneously returns funds to DWS, DWS shall remit such funds to the WATER PROVIDER within 30 days after a determination that such return was in error.

E. RELEASE OF INFORMATION:

1. The WATER PROVIDER named above is a Retail Water Provider who represents and warrants that it is authorized to receive payment from DWS on behalf of a customer determined by DWS under the Water Assistance Guidelines to be an eligible Water Assistance applicant. A WATER PROVIDER will, with reference to an eligible Water Assistance applicant:

- a. Upon verbal or written request from DWS, provide at no cost to DWS the eligible Water Assistance applicant's billing and usage history for the previous twelve (12) months. A WATER PROVIDER will transmit such billing history via electronic mail or facsimile by requested date each year.
- b. WATER PROVIDER agrees to provide relevant account information including account balance, utility number, and a copy of recent utility bills when requested by DWS.

# **Our Team**

- 2021 Strategic Plan Initiatives Update
  - 2022 Calendar
  - Jordan Valley Water Conservancy District Update

APPENDIX A  
Strategic Plan 2024



# 2021 - 2024 Strategic Initiatives Quarterly Objective Performance Report

3rd Quarter - July 1, 2021 through September 30, 2021



GRANGER-HUNTER  
IMPROVEMENT DISTRICT



## STATUS GUIDE

-  Objectives have been completed
-  Objective is on track to be completed by the original target date
-  Objective was delayed and is on-track to be completed by the revised target date
-  Objective is not on track
-  Object deleted or delayed by the District Board

## 1) Our Community - WATER QUALITY PROTOCOLS

No.	Initiative Description	Target Date	Revised Date	Status	Comments	Effective Utility Management*
1	Identify additional areas to share water quality information, including websites and social media, mailers, and bills.	Apr-21			Complete. Information will be shared on website, social media, and bill messaging.	A, B, C, H
2	Prepare S.O.P. on large scale water quality event response.	Jun-21	Sep-21		The large scale water quality event response SOP has been completed for iron and manganese water quality issues.	A, B, C, H
3	Develop targeted flushing program, including priority areas and yearly schedule.	Aug-21	Jan-22		In progress. Continuing to gather data from flushing and water quality complaints.	A, B, C, H
4	Develop operations plan to minimize water quality events throughout the year.	Dec-21			In progress. Automatic flushing units have been acquired and operated at dead end streets. Plan includes flushing transmission lines and automatic valves. The feasibility of adding goosenecks/candy canes to facilitate the flushing of transmission lines will be explored.	A, B, C, H, J
5	Identify remaining sites for iron/manganese removal.	Dec-21			In progress. Cost estimates for Wells No. 8, 15 and 16 are complete.	A, B, C, H
6	Complete construction of RGWTP (Wells No. 1, 12, & 17)	May-23			Project is out to bid. Filter Vessels have been contracted, as well as 3300 S. Pipeline Improvements.	A, B, C, H

## 2) Our Community - DISTRICT COMMUNITY AMBASSADORS PROGRAM

No.	Initiative Description	Target Date	Revised Date	Status	Comments	Effective Utility Management*
1	Define internal/external stakeholders and scope of Ambassador Training Program.	Mar-21			Draft of project scope and stakeholders is complete. Needs to be reviewed with senior leaders for input.	C, D, E, I
2	Meetings held with internal and external stakeholders to define engagement points and community needs.	Jun-21	Sep-21		Completed - documented common community engagement points and necessary skills/competencies to address each level. Will have leadership review soon.	C, D, E, I
3	Select and implement customer satisfaction measures based on internal/external feedback (responsiveness rate, categorizing complaint calls).	Sep-21	Oct-21		Partnering with customer service team to understand the baseline measures we have to date.	C, D, E, I
4	Final draft of protocols and trainings reviewed by District Management and Board.	Nov-21			Protocols and proposed trainings should be ready to go into development by the end of the year.	C, D, E, I
5	Training plan and development timeline finalized	Jan-22			On track.	C, D, E, I
6	Development and launch employee satisfaction survey.	Jun-22			On track.	C, D, E, I

7	Adjust program based on findings and KPI data.	2023+			On track.	C, D, E, I
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### 3) Our Community - DISTRICT HISTORICAL PLACEMAKING EFFORTS

No.	Initiative Description	Target Date	Revised Date	Status	Comments	Effective Utility Management*
1	Communicate initiative with staff and create a committee (meet quarterly).	Mar-21	21-Apr		The committee held its first meeting in May. Members consists of staff from the WVC area. They elected a president and went over the charter. Decisions regarding schedule, frequency, and topics were discussed.	C, E, I
2	Post placemaking efforts on website and social media.	Annually			The committee is working on designating ownership of messaging and follow-up with IT group for support.	C, E, I
3	Develop ideas and protocol for implementing placemaking.	Sep-21	Aug-21		Topics discussed: West Fest, WVC parade, National Night Out, facility naming, water bottle give-away, work on google reviews of GHID, designate an owner to Facebook, customer service follow-up recommendations.	C, E, I
4	Create criteria and topics for posting articles in WVC journal regarding water related issues/opportunities.	Semi-Annual			Committee will need to work on topics in the upcoming meeting.	C, E, I

### 4) Our Team - TOTAL COMPENSATION PACKAGE FRAMEWORK

No.	Initiative Description	Target Date	Revised Date	Status	Comments	Effective Utility Management*
1	Review compensation philosophy and strategy.	Jan-21			Completed review of defined compensation strategy, as documented in Employee Handbook. Proposed language updates to match strategy alignments - will review with end of year updates to Handbook.	D, G
2	Validate District compensation philosophy with market study (KPI report).	Mar-21			External market study is complete. Internal comparison completed with adjustments based on need and merit.	D, G
3	Define and compile data for total compensation profiles (Stay/Exit Interview Comparison).	Jun-21	Aug-21		Finished outline components of the statements - working on consolidating data sources.	D, G
4	Educational materials created (expected to include local comparison data).	Sep-21	Oct-21		In line with end of year reviews to have this information ready - delayed due to movement with Ambassador Program.	D, G
5	Leader Training on Statements. (And new performance management system)	Oct-21	21-Nov		Leaders will be doing performance reviews in new cloud software and ease of use/tracking.	D, G
6	Create and deliver total compensation statements for each employee.	Dec-21			On track.	D, G

7	Compile local averages for each position.	Jun-22			This will be further defined by decisions we make on our compensation structure.	D, G
8	Create candidate statements for potential hires.	Sep-22			On track.	D, G

### 5) Our Team - IMPROVEMENT DISTRICT COALITION AND MUTUAL AID

No.	Initiative Description	Target Date	Revised Date	Status	Comments	Effective Utility Management*
1	Determine best locations for water system emergency interconnects.	Jul-21			Connection points determined. Scheduling construction of one Kearns I.D. interconnect beginning October (2 exist). Looking for location in Magna.	B, E, G, I, J
2	Develop Interlocal Agreements with TBID and Kearns ID for shared utility service.	Dec-21			TBID and Magna agreements are in place. Kearns I.D. will be completed in 2022. Update Magna in 2022.	F, I
3	Explore opportunities to participate in advocacy coalitions, such as those hosted by AWWA, WEF, APWA, and ChamberWest.	Dec-21			Staff are involved with AWWA and ChamberWest. Looking for additional opportunities with APWA and UASD.	B, E, I, J

### 6) Our Team - EMPLOYEE ADVISORY BOARD

No.	Initiative Description	Target Date	Revised Date	Status	Comments	Effective Utility Management*
1	Propose Employee Advisory Board Structure.	Feb-21			Leaders met to define structure and scope of the EAB. Completed board charter.	B, D
2	Define needed resources and create educational materials.	Apr-21			Completed - Flyer and info meetings held to broadcast the opportunity.	B, D
3	Launch program and call for volunteers to serve on the committee.	Jun-21			Completed - Committee Members volunteered to represent the divisions.	B, D
4	Appoint EAB and announce to all employees.	Jul-21			Completed - introductory meeting held 8/11/21.	B, D
5	Define scope, operational standards, formalize meetings.	Aug-21			Complete - receiving great engagement from the committee and communication to the teams is going well. Everyone is excited for the possibilities.	B, D

### 7) Our Team - WATER LOSS TASK FORCE

No.	Initiative Description	Target Date	Revised Date	Status	Comments	Effective Utility Management*
1	Establish Metering Compliance Plan with specific data collection and billing procedures. Shall include development of metrics and reporting safeguards to mitigate potential sources of erroneous data.	Apr-21			Metering Compliance Plan - Version 1 has been developed that includes an overview of data collection and billing procedures. Metrics with a review of tracking processes have been developed to mitigate potential sources of erroneous data.	B, F, H, I, J

2	Develop Meter Maintenance Plan that includes routine calibration processes and unit output procedures.	Apr-21			Meter Maintenance Plan has been completed that provides manufacturer calibration processes, general maintenance requirements, and related supporting staff processes and procedures.	B, F, H, I, J
3	Establish a four-year span of water loss rate metrics and key performance indicators with annual targets.	Jun-21			Applicable measures have been developed and finalized. This includes KPI's for performance comparison supported by GHID specific metrics.	B, F, H, I, J
4	Develop Leakage Mitigation Plan that outlines recommendations for leak detection technologies, rupture volume estimation processes, and Capital Asset Replacement analysis and update (targeted for leakage reduction).	Sep-21	Oct-21		A GHID Leakage Mitigation Plan comprehensive outline has been developed with specific supporting tasks. Based on the outline, a draft document has been established with revisions to be finalized by end of October.	B, F, H, I, J
5	Establish System Pressure Management Plan including analysis, cost assessments, recommendations, and implementation.	Sep-21	Oct-21		A GHID System Pressure Management Plan outline has been developed that details technological reviews, operational impacts, and supporting costs assessments with key activities for successful implementation. Based on the outline, a draft document has been established with revisions to be finalized by end of October.	B, F, H, I, J
6	Develop Unauthorized Connections Identification Plan.	Jul-21			An Unauthorized Connections Identification Plan has been developed that includes specific topics for both preventing and identifying unauthorized connections.	B, F, H, I, J
7	Create Water Loss Task Force Plan and implementation with focus on Company wide collaboration, accuracy, correction, continual evaluation of methods for reduction, minimization and tracking.	Jul-21	Aug-21		Plan has been developed that details task force structure, organization, and specific areas of concern as well as tracking and reporting procedures. This incorporates other plans as described in the initiative as well as implementation of industry standard practices including established AWWA protocols for development and implementation.	B, F, H, I, J
8	Develop District Water Loss Legislation Management Plan.	Jul-21	Aug-21		This plan has been finalized that covers key areas for effective legislation involvement and collaboration. The plan defines efforts surrounding monitoring surrounding state legislation efforts with associated successes.	B, F, H, I, J

### 8) Our Operations - WATER STORAGE AND TANK FARM INTEGRATION

No.	Initiative Description	Target Date	Revised Date	Status	Comments	Effective Utility Management*
1	Purchase east 5 MG reservoir from JVVCD.	Mar-21	21-Nov		Jordan Valley Water will consider sale of east 5 MG reservoir at November Board Meeting. Legal agreement is substantially complete.	B, H, J

2	Complete construction of Pump Station/Piping Improvements at Tank Farm site at 4800 W. 4500 S.	Dec-22	23-Jul		Design is 95% complete and under review. Construction will be 18 months, construction now planned until July 2023	B, H, J
3	Monitor for opportunities to construct additional Zone 4 pipelines to accommodate additional storage at Tank Farm.	Dec-21			Continue to monitor UDOT and WVC for plans to reconstruct roadways, no current projects are scheduled.	B, H, J
4	Develop internal goals for minimizing peak day and peak hour factors.	Dec-21			Working on obtaining data for 2021 peak day.	B, H, J
5	Obtain a parcel for construction of the new 5 MG Zone 1 Reservoir near 4700 South and 6300 West.	Jun-22			Siting study will be conducted starting in 2022.	B, H, J

### 9) Our Team - SAFETY AND EMERGENCY PLANNING UPDATES

No.	Initiative Description	Target Date	Revised Date	Status	Comments	Effective Utility Management*
1	Perform Emergency Response and Safety Plan assessments, modifications, and updates. Include development of target metrics / KPI's.	Jul-21			The Emergency Response Plan and the Safety Plan have both been updated.	B, D, G, I
2	Conduct Facility Assessments with Workplace Protocols for prevention of the spread of infectious disease.	Jul-21			Completed.	B, D, G, I
3	Update Safety and Emergency Plans with focus on training and proper inventory supplies.	Jul-21			Completed.	B, D, G, I

### 10) Our Operations - TEN-YEAR CAPITAL IMPROVEMENTS AND FINANCIAL PLAN

No.	Initiative Description	Target Date	Revised Date	Status	Comments	Effective Utility Management*
1	Update Master Plans for both Water and Wastewater Systems, and annually hereafter.	Jul-21	Nov-21		Bowen, Collins & Associates is currently updating the Master Plan for use in the 2021 Rate Study & Impact Fee Analysis.	B, E, F, H
2	Create 10-year Financial Plan to determine annual revenue requirements, update annually hereafter.	Sep-21	Nov-21		the 10-year Financial Plan will be completed after completion of the 2021 Master Plan and Rate Study.	B, E, F, H
3	Develop a 10-year Capital Improvement and Infrastructure Maintenance Plan, update annually hereafter.	Sep-21	Nov-21		The 10-year Capital Improvement Plan will be completed after completion of the 2021 Master Plan and Rate Study.	B, E, F, H

## Ten Attributes Key:

### EFFECTIVE UTILITY MANAGEMENT (EUM)\*

No.	Initiative Description
1	Product Quality
2	Operational Optimization
3	Customer Satisfaction
4	Employee and Leadership Development
5	Stakeholder Understanding and Support
6	Financial Viability
7	Enterprise Resiliency
8	Infrastructure Strategy and Performance
9	Community Sustainability
10	Water Resource Sustainability

A

B

C

D

E

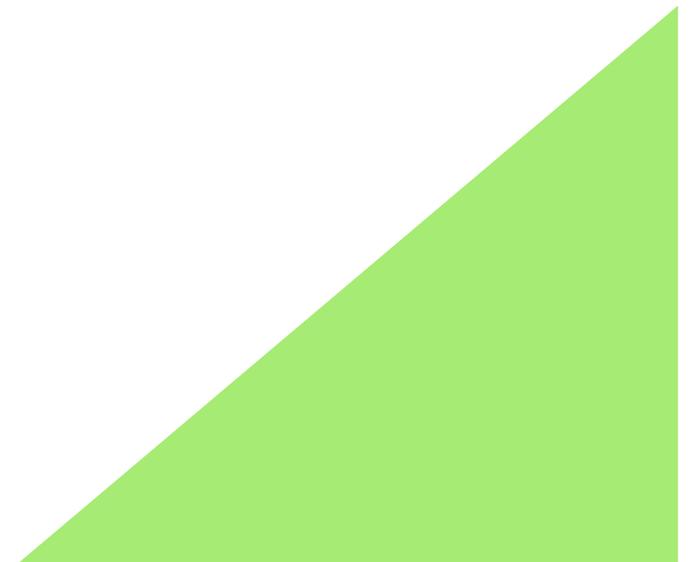
F

G

H

I

J



# 2021 - 2024 Strategic Initiatives Quarterly Key Performance Indicators

3rd Quarter - July 1, 2021 through September 30, 2021



GRANGER-HUNTER  
IMPROVEMENT DISTRICT



## STATUS GUIDE

-  Objectives have been completed
-  Objective is on track to be completed by the original target date
-  Objective was delayed and is on-track to be completed by the revised target date
-  Objective is not on track
-  Object deleted or delayed by the District Board

### 1) Our Community - WATER QUALITY PROTOCOLS

No.	Indicator Description	Status	Comments	Effective Utility Management*
1	<b>Key Performance Indicator - 1</b> Maintain average source iron levels below recommended limit - 0.1 mg/L.		The current average is 0.04 mg/L. Wells turned off for the year.	A, B, C, E, H
2	<b>Key Performance Indicator - 2</b> Begin to reduce average source manganese levels to below recommended limit - 0.03 mg/L by 2024.		The current average is 0.04 mg/L. Wells turned off for the year.	A, B, C, E, H
3	<b>Key Performance Indicator - 3</b> Begin to reduce average source ammonia levels to below recommended limit - 0.2 mg-N/L by 2024.		Will need WTPs constructed to significantly decrease ammonia levels. The current average is 0.5 mg/L. Wells turned off for the year.	A, B, C, E, H
4	<b>Key Performance Indicator - 4</b> Reduce water quality complaints to below 350 per year.		282 water quality complaints as of September 2021.	A, B, C, E, H
5	<b>Key Performance Indicator - 5</b> Share water quality information three times per year in different areas (social media, website, mailers).		The 2021 Consumer Confidence Report (C.C.R.) is on GHID's website (link included with customer bills) and hard copies are available at the District office. The C.C.R. will also be shared on the District's social media page. Plan to include sharing water quality information (backflow, flushing, etc.) as bill inserts.	A, B, C, E, H

### 2) Our Community - DISTRICT COMMUNITY AMBASSADORS PROGRAM

No.	Indicator Description	Status	Comments	Effective Utility Management*
1	<b>Key Performance Indicator - 1</b> Quantify the complaint rates of customer service vs core utility service complaints. Initially using available data to benchmark then looking at progression of data over the course of the program.		To be measured in partnership with our customer service team including efforts to understand the baseline measures we have to date. Updated anticipated completion by October 31, 2021.	C, D, E, I
2	<b>Key Performance Indicator - 2</b> Quantified employee satisfaction based on survey data regarding employment, interaction with the public, policy and procedures, etc.		Survey complete.	C, D, E, I
3	<b>Key Performance Indicator - 3</b> Yes/No - Do we identify stakeholders, conduct outreach, and actively consider input and ongoing improvements to the program?		This is a future state metric once the program is in place.	C, D, E, I

### 3) Our Community - DISTRICT HISTORICAL PLACEMAKING EFFORTS

No.	Indicator Description	Status	Comments	Effective Utility Management*
1	<b>Key Performance Indicator - 1</b> Two to three ideas per year from committee involving GHID in community placemaking.		The committee developed multiple ideas for placemaking: West Fest, WVC parade, WVC National Night Out, call back to customers after a leak, and naming building after former board member.	C, E, I
2	<b>Key Performance Indicator - 2</b> Semi-annual placemaking articles posted on website.		The Placemaking Committee will develop ideas and material for articles to be placed on the website.	C, E, I
3	<b>Key Performance Indicator - 3</b> Semi-annual articles/postings on social media and/or West Valley City journal.		The Placemaking Committee will develop ideas and material for articles /postings on social media and/or the West Valley City Journal.	C, E, I

### 4) Our Team - TOTAL COMPENSATION PACKAGE FRAMEWORK

No.	Initiative Description	Status	Comments	Effective Utility Management*
1	<b>Key Performance Indicator - 1</b> Evaluate salary competitiveness relative to market rate on an annual basis.		2021 Evaluation Complete.	D, G
2	<b>Key Performance Indicator - 2</b> Turnover rate comparison by benchmarked data in industry over time.		Delayed - not started due to other initiatives. Considering alternatives for measurement in improvement.	D, G
3	<b>Key Performance Indicator - 3</b> Stay and Exit Interview data comparison prior to and annually after rollout of framework.		Year 1 Complete.	D, G

### 5) Our Team - IMPROVEMENT DISTRICT COALITION AND MUTUAL AID

No.	Initiative Description	Status	Comments	Effective Utility Management*
1	<b>Key Performance Indicator - 1</b> Hold bi-yearly meetings with neighboring 3 Improvement Districts.		Working with Kearns I.D. on interconnects. TBID interlocal agreement is complete.	B, D, E, I
2	<b>Key Performance Indicator - 2</b> Maintain at least 1 emergency interconnect per water pressure zone (5 total).		Currently have three interconnects, 2 with Kearns and 1 with TBID. Working on one additional with Kearns.	B, D, E, I
3	<b>Key Performance Indicator - 3</b> Maintain updated Interlocal Agreements for shared utility service with 3 neighboring entities, verified or updated annually.		Current with Taylorsville-Bennion I.D. and Magna, Kearns I.D. will be next.	B, D, E, I

### 6) Our Team - EMPLOYEE ADVISORY BOARD

No.	Indicator Description	Status	Comments	Effective Utility Management*
1	<b>Key Performance Indicator - 1</b> Quantified employee satisfaction based on survey data regarding employment, interaction with the public, policy and procedures, etc.		Survey complete.	B, D

### 7) Our Community - WATER LOSS TASK FORCE

No.	Indicator Description	Status	Comments	Effective Utility Management*
1	<b>Key Performance Indicator - 1</b> Metering data collection and billing process compliance with established plan procedures and rate tracking of reporting safeguards.		Plan completed. Implementation on-track.	B, F, H, I, J
2	<b>Key Performance Indicator - 2</b> 100% Compliance with Meter Maintenance Plan, including routine calibration and unit output verification, routine adaptation and update to Plan, and implementation.		Plan completed. Implementation on-track.	B, F, H, I, J
3	<b>Key Performance Indicator - 3</b> Complete annual analysis and update of target metrics identified in the Four-Year Target Metric Plan including water loss rate with supporting benchmarks and performance indicators.		On-track.	B, F, H, I, J
4	<b>Key Performance Indicator - 4</b> Perform routine leak detection analysis of entire system on established completion interval with update of Mitigation Plan.		Leak detection completed for 100 miles of the District's system for 2021. Mitigation Plan is in development that will outline completion interval. Anticipated to be annual project with next interval tentative for spring 2022.	B, F, H, I, J
5	<b>Key Performance Indicator - 5</b> Conduct routine system pressure management analysis, review, and recommendation development in line with established plan.		On-track.	B, F, H, I, J
6	<b>Key Performance Indicator - 6</b> Conduct 100% of annual unauthorized connections assessments as outlined and in accordance to the Identification Plan.		Plan completed. Implementation on-track.	B, F, H, I, J
7	<b>Key Performance Indicator - 7</b> Conduct and implement 100% of Water Loss Task Force Outline and Plan established annual tasks.		Plan completed. Implementation on-track.	B, F, H, I, J
8	<b>Key Performance Indicator - 8</b> Perform Legislation Management activities in line with established plan and with focus on emerging issues to enhance legislative and community support for water loss based legislation each calendar year.		Plan completed. Implementation on-track.	B, F, H, I, J

No.	Initiative Description	Status	Comments	Effective Utility Management*
1	<b>Key Performance Indicator - 1</b> Ensure peak day factor remains below 3-year average (2.3).		No data yet.	B, F, H, G
2	<b>Key Performance Indicator - 2</b> Ensure peak hour factor remains below 3-year average (3.4).		No data yet.	B, F, H, G
3	<b>Key Performance Indicator - 3</b> Utilize 105% or less of the JVVCD Contract Annually.		Currently at 82%	B, F, H, G

### 9) Our Team - SAFETY AND EMERGENCY PLANNING UPDATES

No.	Initiative Description	Status	Comments	Effective Utility Management*
1	<b>Key Performance Indicator - 1</b> Annual review of Recordable Incident rate and target.		Recordable incident rate is being monitored and assessed. On-track.	B, D, G, I
2	<b>Key Performance Indicator - 2</b> Annual review of Preventable Vehicle Accident rate tracking and target.		Preventable vehicle accident rate is being monitored and assessed. On-track.	B, D, G, I
3	<b>Key Performance Indicator - 3</b> Annual update of Safety and Emergency Plans compliance.		Complete.	B, D, G, I

### 10) Our Operations - 10-YEAR CAPITAL IMPROVEMENT AND FINANCIAL PLAN

No.	Initiative Description	Status	Comments	Effective Utility Management*
1	<b>Key Performance Indicator - 1</b> Annually update the 10-year Financial Plan.		In progress, 70% complete.	F, G, H
2	<b>Key Performance Indicator - 2</b> Annually update the 10-year Capital Improvement/Infrastructure Management Plan.		In progress, 70% complete.	F, G, H
3	<b>Key Performance Indicator - 3</b> Evaluate net revenues required to adequately fund capital improvements and future bond issuances.		In progress, 70% complete.	F, G, H
4	<b>Key Performance Indicator - 4</b> Evaluate debt to equity ratio.		Currently 0.07, will be 0.17 when full \$20M SRF loan is drawn. GHID currently uses \$0.07 of debt financing for every \$1.00 in equity financing.	F, G, H

## Ten Attributes Key:

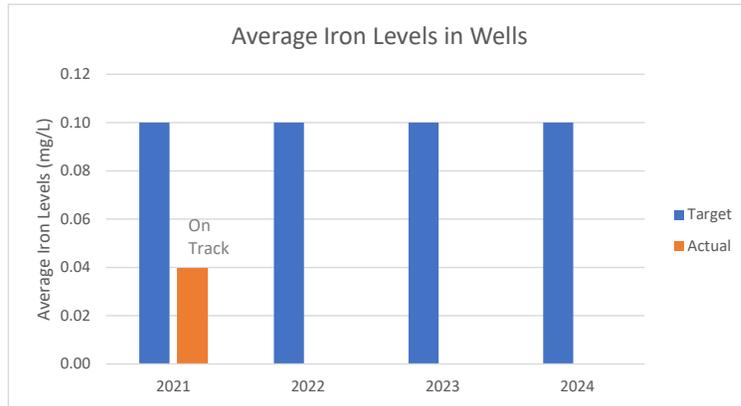
### EFFECTIVE UTILITY MANAGEMENT (EUM)\*

No.	Initiative Description	
1	Product Quality	A
2	Operational Optimization	B
3	Customer Satisfaction	C
4	Employee and Leadership Development	D
5	Stakeholder Understanding and Support	E
6	Financial Viability	F
7	Enterprise Resiliency	G
8	Infrastructure Strategy and Performance	H
9	Community Sustainability	I
10	Water Resource Sustainability	J

# 1) Our Community - WATER QUALITY PROTOCOLS

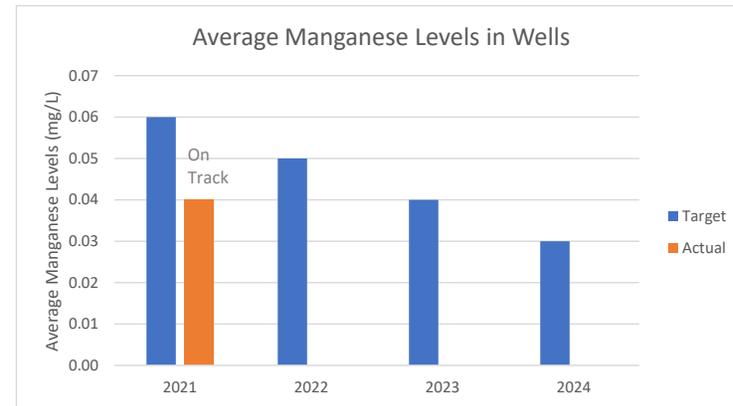
## Key Performance Indicator - 1

Maintain average source iron levels below recommended limit - 0.1 mg/L.



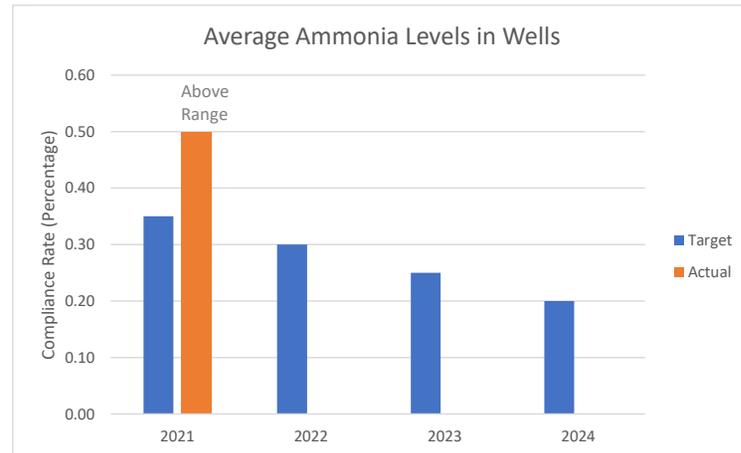
## Key Performance Indicator - 2

Reduce average source manganese levels to below recommended limit - 0.015 mg/L.



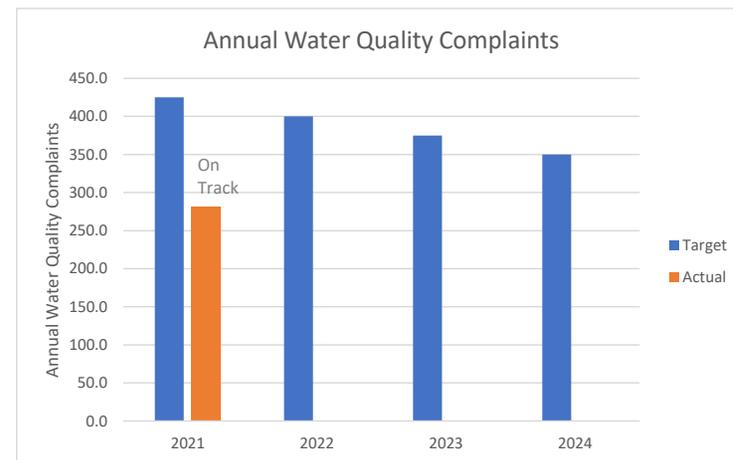
## Key Performance Indicator - 3

Reduce average source ammonia levels to below recommended limit - 0.02 mg-N/L.



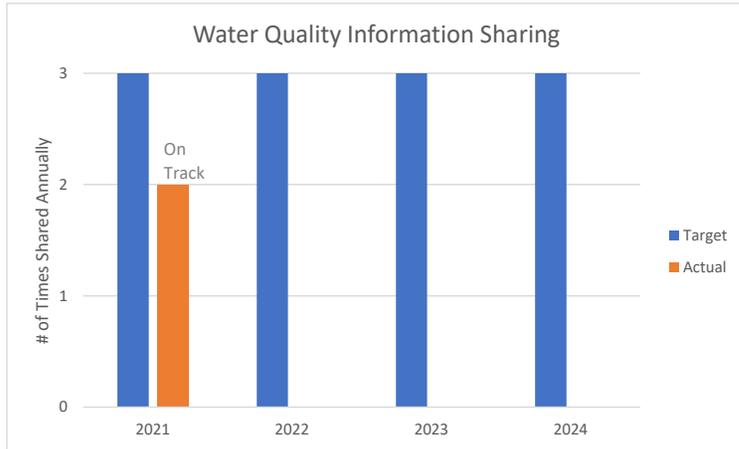
## Key Performance Indicator - 4

Reduce water quality complaints to below 350 per year.



**Key Performance Indicator - 5**

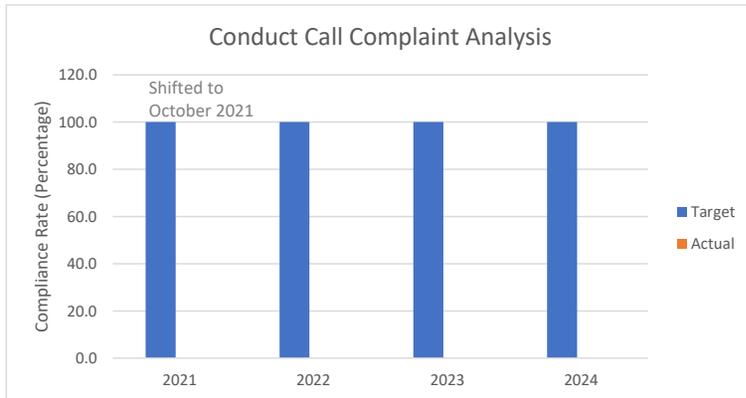
Share water quality information three times per year in different areas (social media, website, mailers).



## 2) Our Community - DISTRICT COMMUNITY AMBASSADORS PROGRAM

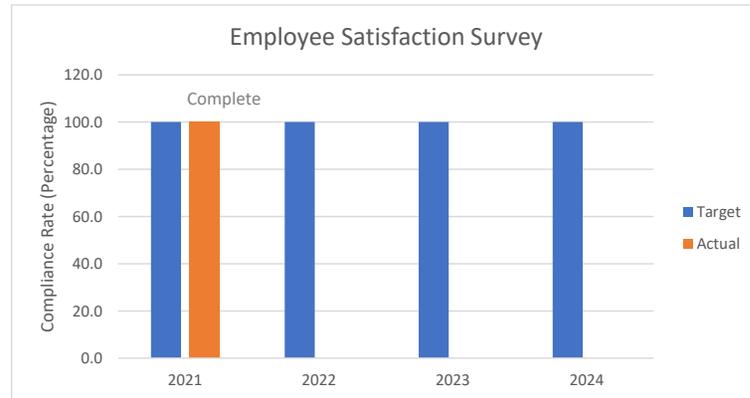
**Key Performance Indicator - 1**

Quantify the complaint rates of customer service vs core utility service complaints. Initially using available data to benchmark then looking at progression of data over the course of the program.



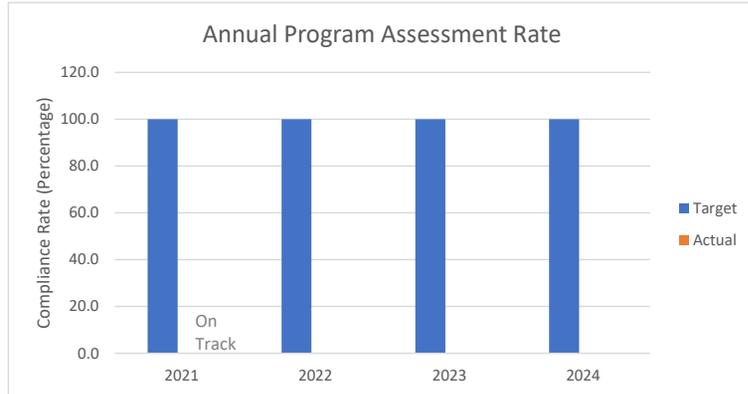
**Key Performance Indicator - 2**

Quantify employee satisfaction based on survey data regarding employment, interaction with the public, policy and procedures, etc.



**Key Performance Indicator - 3**

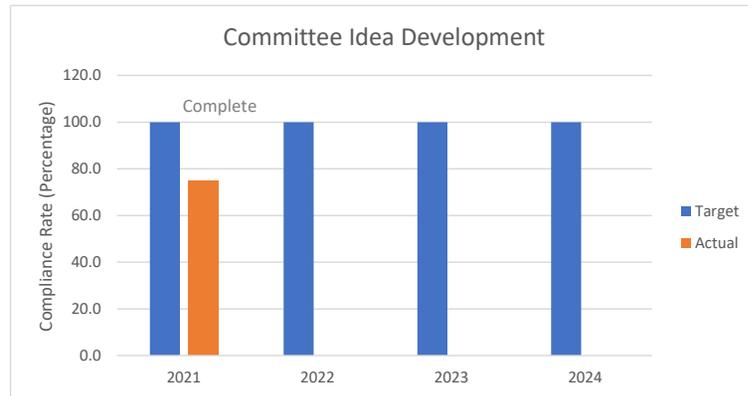
Annually identify stakeholders, conduct outreach, and actively consider input and ongoing improvements to the program.



**3) Our Community - DISTRICT HISTORICAL PLACEMAKING EFFORTS**

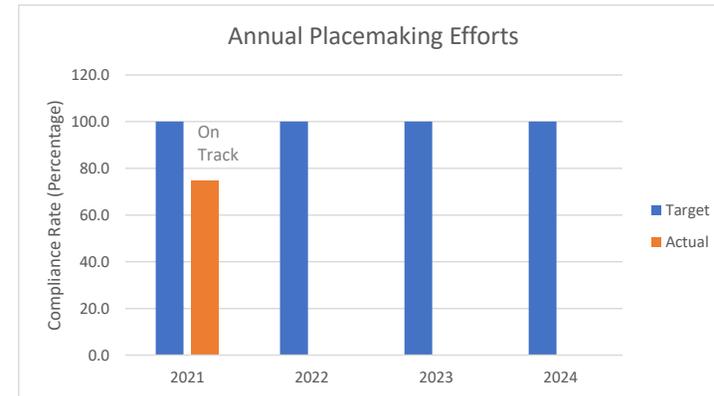
**Key Performance Indicator - 1**

Two to three ideas per year from committee involving GHID in community placemaking.



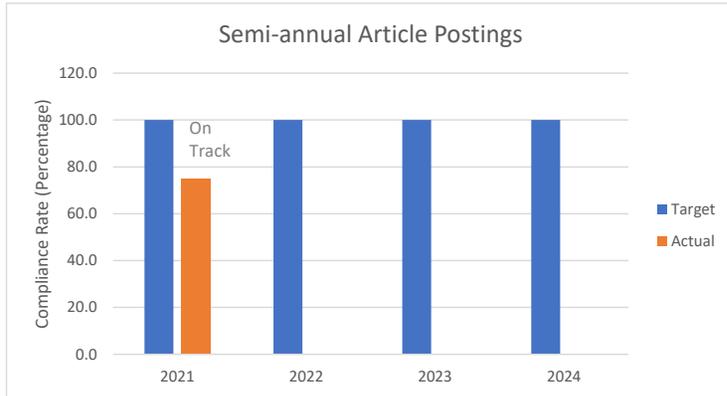
**Key Performance Indicator - 2**

Annual placemaking efforts posted on website and social media.



**Key Performance Indicator - 3**

Semi-annual articles/postings on social media and/or West Valley City journal.



## 4) Our Community - TOTAL COMPENSATION FRAMEWORK

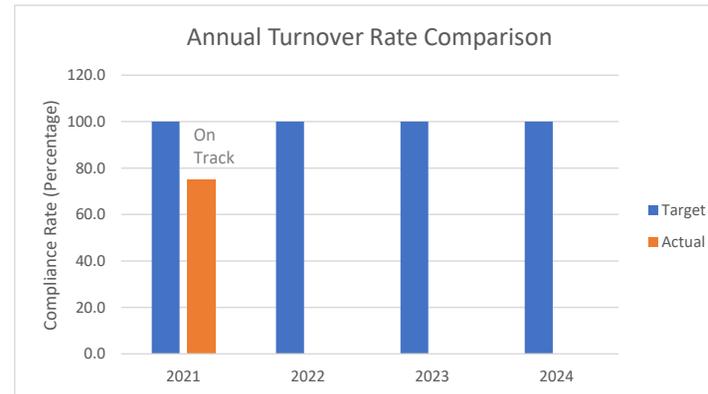
**Key Performance Indicator - 1**

Evaluate salary competitiveness relative to market rate on an annual basis.



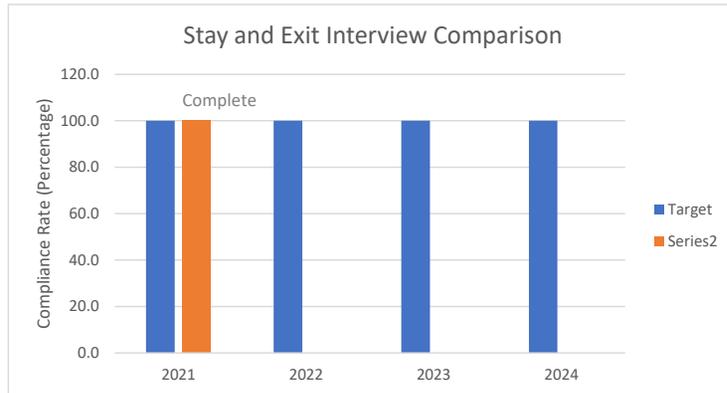
**Key Performance Indicator - 2**

Turnover rate comparison by benchmarked data in industry over time.



**Key Performance Indicator - 3**

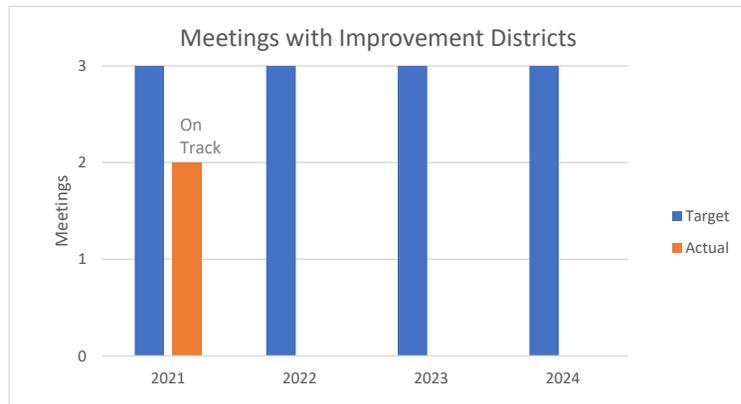
Stay and Exit Interview data comparison prior to and annually after rollout of framework.



## 5) Our Team - IMPROVEMENT DISTRICT COALITION AND MUTUAL AID

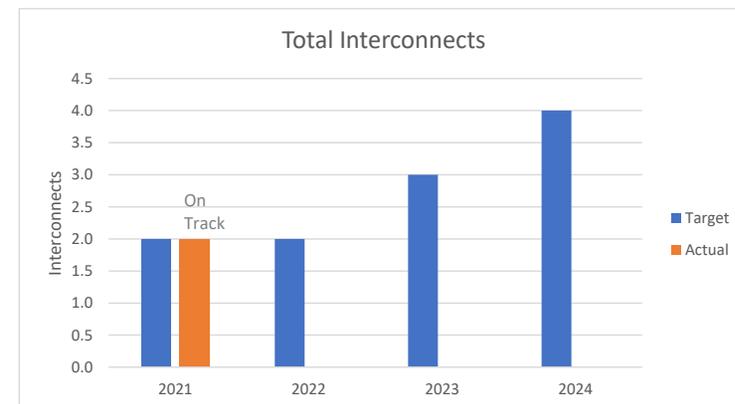
**Key Performance Indicator - 1**

Hold bi-yearly meetings with neighboring 3 Improvement Districts.



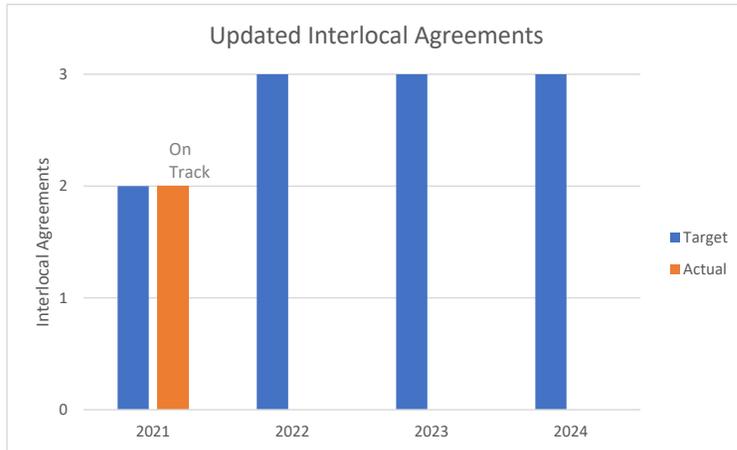
**Key Performance Indicator - 2**

Maintain at least 1 emergency interconnect per water pressure zone (5 total).



**Key Performance Indicator - 3**

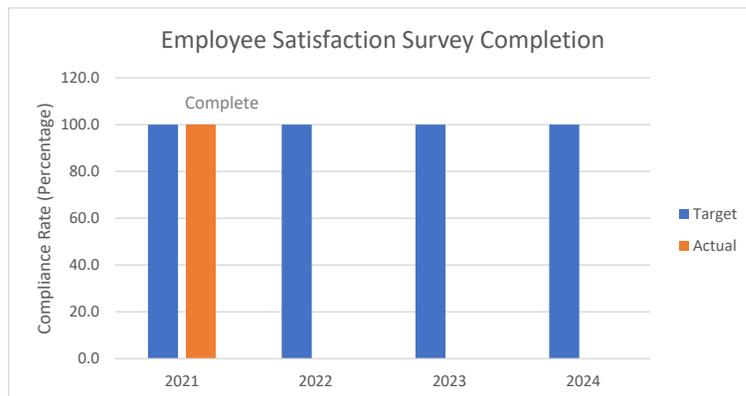
Maintain updated Interlocal Agreements with 3 neighboring entities.



## 6) Our Team - EMPLOYEE ADVISORY BOARD

**Key Performance Indicator - 1**

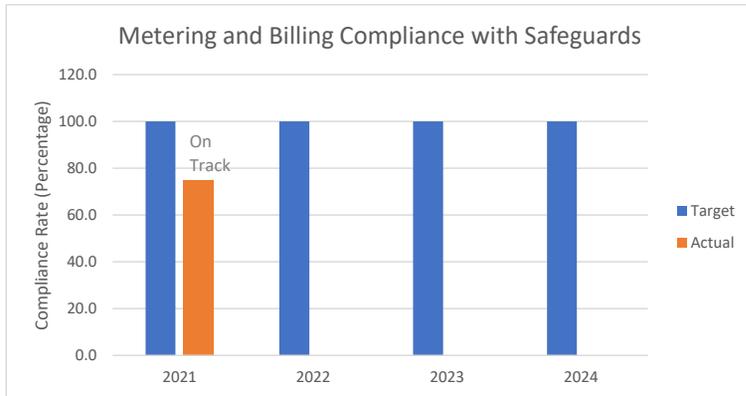
Quantified employee satisfaction based on survey data regarding employment, interaction with the public, policy and procedures ... etc. Survey Complete = 100%.



## 7) Our Community - WATER LOSS TASK FORCE

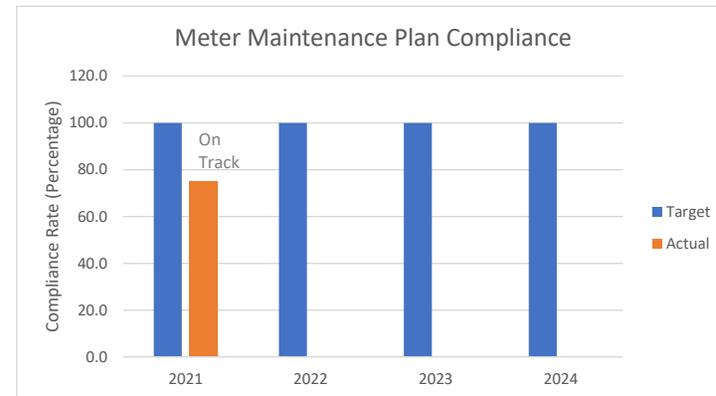
### Key Performance Indicator - 1

Meter data collection and billing process compliance with established plan procedures and rate tracking of reporting safeguards.



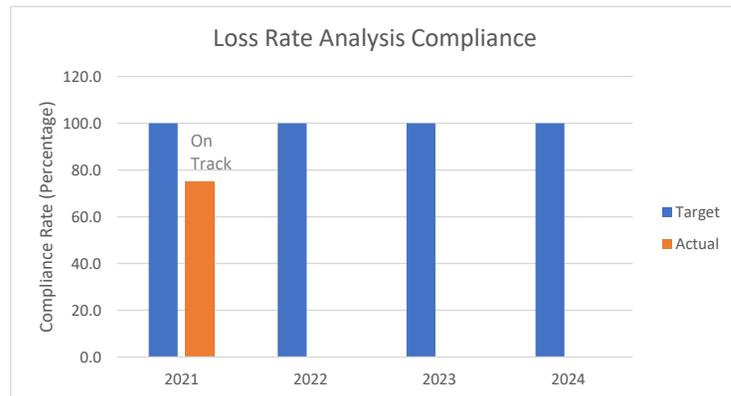
### Key Performance Indicator - 2

100% Compliance with Meter Maintenance Plan, including routine calibration and unit output verification, routine adaptation and update to Plan, and implementation.



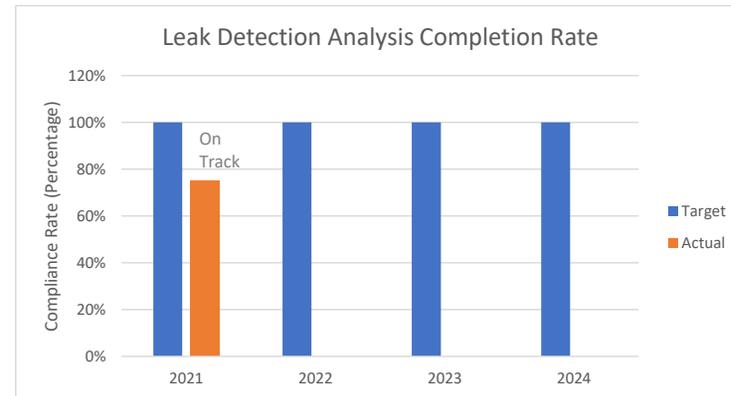
### Key Performance Indicator - 3

Complete annual analysis and update of four-year target metrics identified in the Four-Year Target Metric Plan including water loss rate with supporting benchmarks and performance indicators.



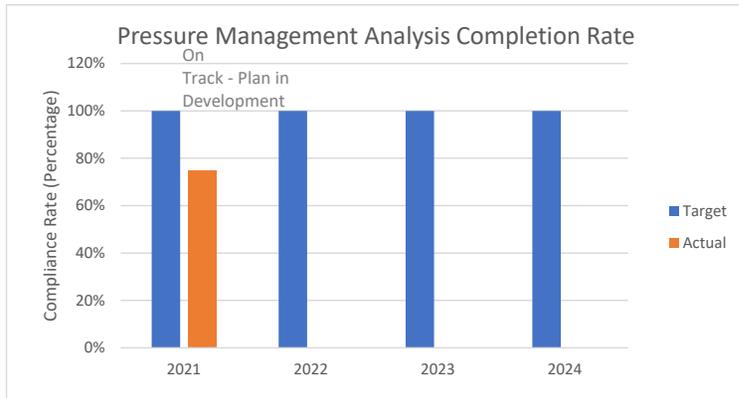
### Key Performance Indicator - 4

Perform routine leak detection analysis of entire system on established completion interval with update of Mitigation Plan.



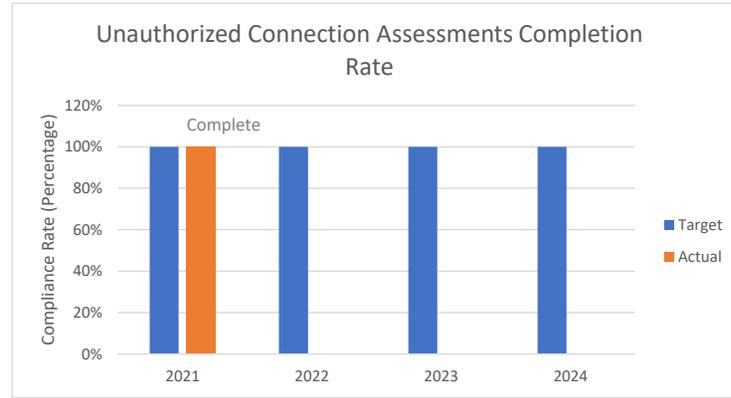
**Key Performance Indicator - 5**

Conduct routine system pressure management analysis, review, and recommendation development in line with established plan.



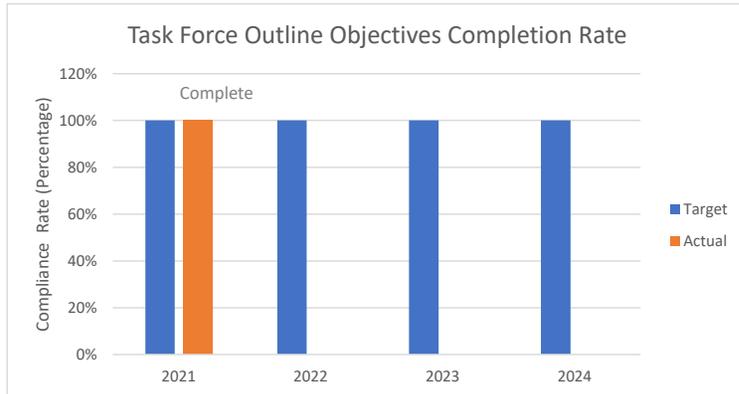
**Key Performance Indicator - 6**

Conduct 100% of annual unauthorized connections assessments as outlined and in accordance to the Identification Plan.



**Key Performance Indicator - 7**

Conduct and implement 100% of Water Loss Task Force Outline and Plan established annual tasks.



**Key Performance Indicator - 8**

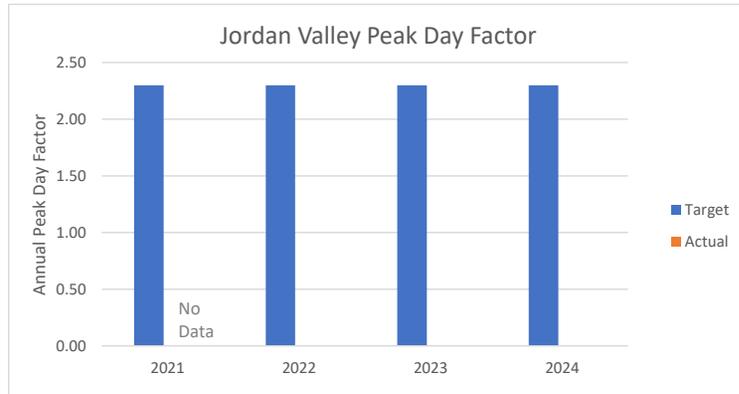
Perform Legislation Management activities in line with established plan and with focus on emerging issues to enhance legislative and community support for water loss based legislation each calendar year.



## 8) Our Operations - WATER STORAGE AND TANK FARM INTEGRATION

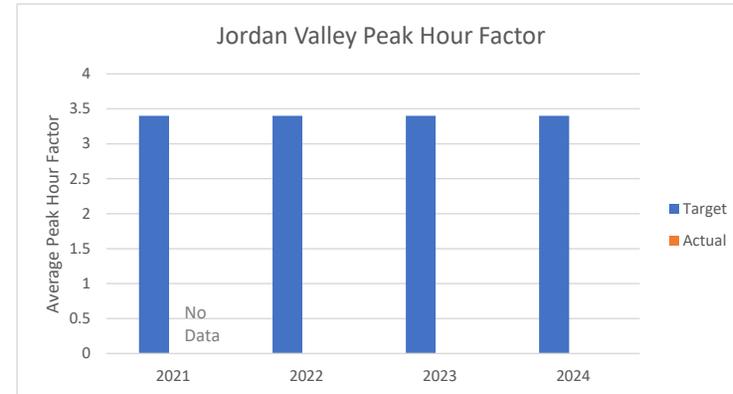
### Key Performance Indicator - 1

Ensure peak day factor remains below 3-year average (2.3).



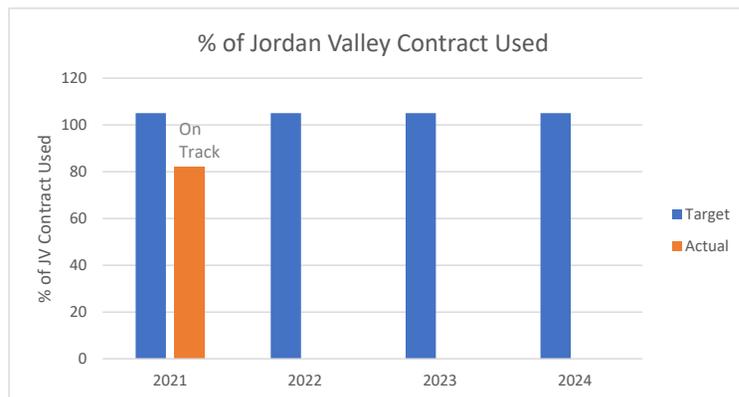
### Key Performance Indicator - 2

Ensure peak hour factor remains below 3-year average (3.4).



### Key Performance Indicator - 3

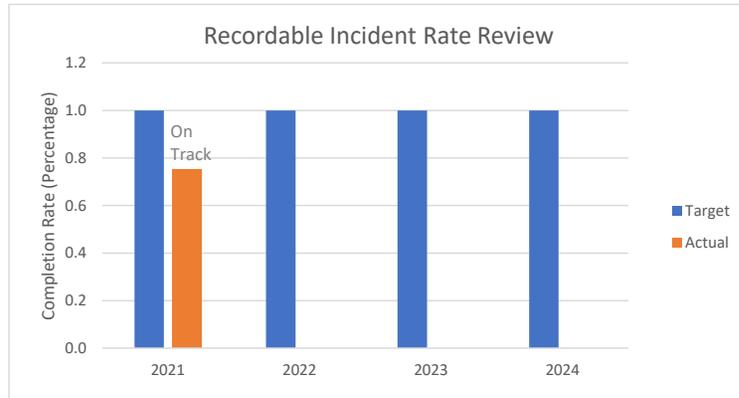
Utilize 105% or less of the JVWCD contract annually.



## 9) Our Team - SAFETY AND EMERGENCY PLANNING UPDATES

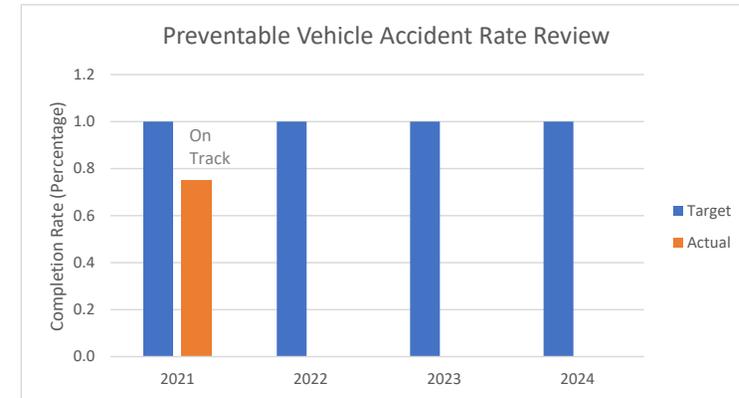
### Key Performance Indicator - 1

Annual review of recordable incident rate target.



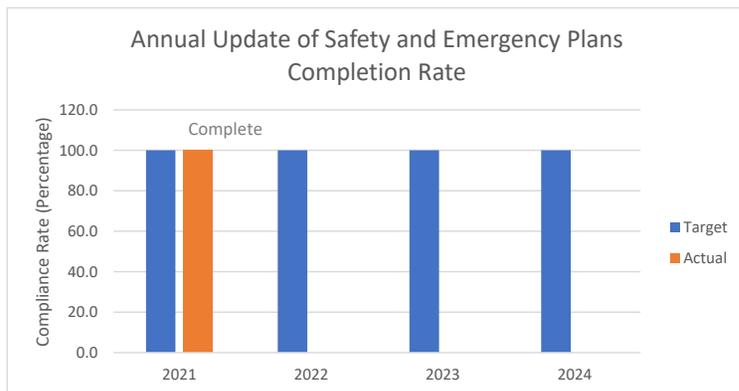
### Key Performance Indicator - 2

Annual review of Preventable Vehicle Accident rate target.



### Key Performance Indicator - 3

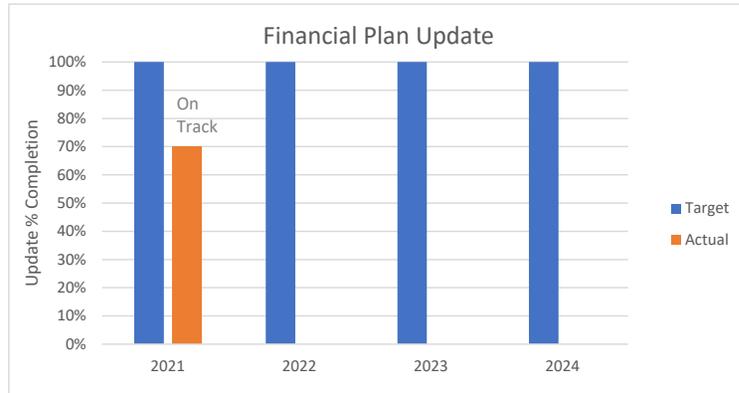
Annual update of Safety and Emergency Plans compliance.



## 10) Our Operations - TEN-YEAR CAPITAL IMPROVEMENTS AND FINANCIAL PLAN

### Key Performance Indicator - 1

Annually update the 10-year Financial Plan.



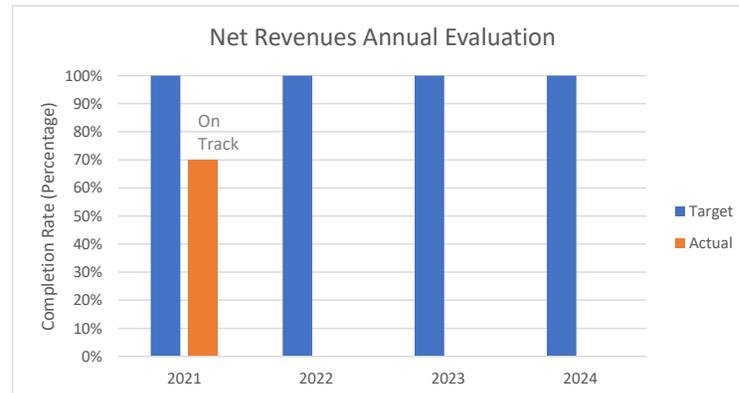
### Key Performance Indicator - 2

Annually update the 10-year Capital Improvement/Infrastructure Maintenance Plan.



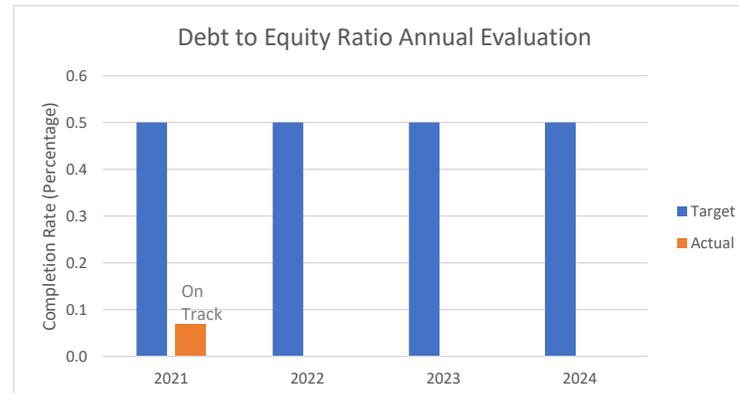
### Key Performance Indicator - 3

Evaluate net revenues required to adequately fund capital improvements and future bond issuances.



### Key Performance Indicator - 4

Evaluate debt to equity ratio.





# **2022 Board Meeting Calendar**

2022

# January

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29	30	31	01 New Year's Day
02	03	04	05	06	07	08
09	10	11	12	13	14	15
16	17 Martin Luther King Jr. Day - GHID Closed	18 <b>GHID Board Meeting 3:00 pm</b>	19	20	21	22
23	24	25	26	27	28	29
30	31	Notes:				

2022

# February

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
30	31	01	02	03	04	05
06	07	08	09	10	11	12
13	14	15 <b>GHID Board Meeting 3:00 pm</b>	16	17	18	19
20	21 President's Day - GHID Closed	22	23	24	25	26
27	28	01	02	03	04	05
06	07	Notes:				

2022

# March

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
27	28	01	02	03	04	05
06	07	08	09	10	11	12
13	14	15 <b>GHID Board Meeting 3:00 pm</b>	16	17	18	19
Daylight Saving Time Begins	21	22	23	24	25	26
20						
27	28	29	30	31	01	02
03	04	Notes:				

2022

# April

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
27	28	29	30	31	01	02
03	04	05	06	07	08	09
EASTER						
10	11	12	13	14	15	16
		WEAU ANNUAL CONFERENCE - ST. GEORGE, UT				
17	18	19	20	21	22	23
		<b>GHID Board Meeting 3:00 pm</b>				
24	25	26	27	28	29	30
	UGFOA - ST. GEORGE, UT					
01	02	Notes:				

2022

May

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
01	02	03	04	05	06	07
08	09	10	11	12	13	14
MOTHER'S DAY						
15	16	17 <b>GHID Board Meeting 3:00 pm</b>	18	19	20	21
22	23	24	25	26	27	28
29	30 Memorial Day - GHID Closed	31	01	02	03	04
05	06	Notes:				

2022

# June

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
29	30	31	01	02	03	04
05	06	07	08	09	10	11
12	13	14	15	16	17	18
ACE CONFERENCE - SAN ANTONIO, TX						
19	20	21	22	23	24	25
FATHER'S DAY		<b>GHID Strategic Planning Meeting 8:00 a.m. / Board Meeting 3:00 p.m.</b>				
26	27	28	29	30	01	02
GFOA - CHICAGO, IL						
03	04	Notes:				

2022

# July

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29	30	01	02
03	04 Independence Day	05	06	07	08	09
10	11	12	13	14	15	16
17	18	19 <b><i>GHID Board Meeting 3:00 pm - If Needed</i></b>	20	21	22	23
24 Pioneer Day	25	26	27	28	29	30
31	01	Notes:				

2022

# August

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
31	01	02	03	04	05	06
07	08	09	10	11	12	13
14	15	16 <b>GHID Board Meeting 3:00 pm</b>	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	01	02	03
04	05	Notes:				

2022

# September

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
28	29	30	31	01	02	03
04	05 Labor Day - GHID Closed	06	07	08	09	10
11	12	13	14	15	16	17
18	19	20 <b>GHID Board Meeting 3:00 pm</b>	21	22	23	24
25	26	27	28	29	30	01
02	03	Notes:				

2022

# October

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
25	26	27	28	29	30	01
02	03	04	05	06	07	08
			AWWA INTERMOUNTAIN SECTION - NOT SCHEDULED			
09	10	11	12	13	14	15
WEFTEC - NEW ORLEANS, LA						
16	17	18	19	20	21	22
		<b>GHID Board Meeting 3:00 pm</b>				
23	24	25	26	27	28	29
30	31	Notes:				

2022

# November

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
30	31	01	02	03	04	05
			UASD - NOT SCHEDULED			
06	07	08	09	10	11	12
Daylight Saving Time Begins					Veteran's Day - GHID Closed	
13	14	15	16	17	18	19
		<b>GHID Board Meeting 3:00 pm</b>				
20	21	22	23	24	25	26
				Thanksgiving - GHID Closed		
27	28	29	30	01	02	03
04	05	Notes:				

2022

# December

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
27	28	29	30	01	02	03
04	05	06	07	08	09	10
11	12	13 <b>GRID Board Meeting 5:00 pm / Public Hearing 6:00 pm</b>	14	15	16	17
18	19	20	21	22	23	24
25 Christmas Day	26	27	28	29	30	31
01	02	Notes:				

# 2022 Board Meeting Schedule

January 18 – 3:00 p.m.

February 15 – 3:00 p.m.

March 15 – 3:00 p.m.

April 19 – 3:00 p.m.

May 17 – 3:00 p.m.

June 21 – Strategic Planning Mtg. 8:00 a.m. / Board Mtg. 3:00 p.m.

*July 19 – 3:00 p.m. – meeting will be held if needed*

August 16 – 3:00 p.m.

September 20 – 3:00 p.m.

October 18 – 3:00 p.m.

November 15 – 3:00 p.m.

December 13 – Board Mtg. 5:00 / Public Hearing 6:00 p.m.

January 2022						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

February 2022						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28					

March 2022						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

April 2022						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

May 2022						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

June 2022						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

July 2022						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

August 2022						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

September 2022						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

October 2022						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

November 2022						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

December 2022						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Board Meetings
January 18
February 15
March 15
April 19
May 17
June 21
July 19
August 16
September 20
October 18
November 15
December 13

Conferences
AWWA Utility Mgmt Conf – Feb 21-24 – Orlando, FL
RWAU – Feb 28-Mar 4 – St. George, UT
WEAU – April 12-15 – St. George, UT
UGFOA – April 25-27 – St. George, UT
AWWA Annual Conf ACE – June 12-15 – San Antonio, TX
GFOA – June – Not Yet Scheduled
AWWA IMS Conf – Oct – Not Yet Scheduled
WEFTEC – Oct 8-12 – New Orleans, LA
UASD – Nov – Not Yet Scheduled

Holidays
Jan 1 – New Year's Day
Jan 17 – MLK Day
Feb 21 – President's Day
May 30 – Memorial Day
July 4 – Independence Day
July 24 – Pioneer Day
Sept 5 – Labor Day
Nov 11 – Veteran's Day
Nov 24 – Thanksgiving Day
Dec 25 – Christmas Day

Misc.	
Mar 13 – Daylight Savings	June 19 – Father's Day
April 3 – Easter	Nov 6 – Daylight Savings
May 8 – Mother's Day	

# 2022

# GHID Holiday Schedule



New Year's Day	Saturday, January 1**
Martin Luther King Day	Monday, January 17
Presidents' Day	Monday, February 21
Memorial Day	Monday, May 30
Independence Day	Monday, July 4
Pioneer Day	Sunday, July 24**
Labor Day	Monday, September 5
Veteran's Day	Friday, November 11**
Thanksgiving	Thursday, November 24
Christmas	Sunday, December 25**

## **Daylight Savings**

Begins: Sunday, March 13

Ends: Sunday, November 6

### *Floating Holiday*

*\*\*If a holiday falls on a day in which an employee was not scheduled to work due to a flex work schedule, the employee will be credited with a "floating" holiday that may be used during or after the pay period in which the holiday occurs. This "floating" holiday must be arranged with your supervisor prior to taking it.*



GRANGER-HUNTER  
IMPROVEMENT DISTRICT

# **Our Operations**

- Fraud Risk Assessment
  - Approval Item
- Review & Discuss Financial Report for October 2021
- Review & Discuss Paid Invoice Report for October 2021
- Water Maintenance Update
- Wastewater Maintenance Update
  - Water Supply Review
  - Capital Projects Update
- Engineering Department Update



**To:** Granger-Hunter Improvement District Board of Trustees

**From:** Austin Ballard, CPA, Controller

**Date:** November 10, 2021

**Subject:** Fraud Risk Assessment

---

## **Background**

The Office of the State Auditor (Office) regularly receives complaints of fraud or abuse by local government officials. The Office is also aware of internal investigations performed by local governments of their own officials and employees. Some of these situations receive significant media coverage, while others are resolved with less publicity. In either case, the level of concern by the public and local and state officials is significant. Many have asked the Office for more direction on how to prevent such occurrences in the future. The Fraud Risk Assessment (FRA) that will be reviewed in this memo is designed to help measure and reduce the risk of undetected fraud, abuse and noncompliance in local governments of all types and sizes. This assessment is a starting point; it is the hope of the Office that local governments will add to and adapt this form to improve how they manage their internal controls and the risk of fraud, waste and abuse.

## **Objective**

The FRA is an entity self-evaluation assessment. It is broken down into nine risk areas, and each risk area is assigned points that are tabulated and compared to a “Risk Level” table. The table is broken down into the following risk level scores:

<b>Very Low</b>	<b>Low</b>	<b>Moderate</b>	<b>High</b>	<b>Very High</b>
>355	316-355	276-315	200-275	<200

Once the entity has assessed itself in the nine areas, the assessment is “Certified” by two individuals. Jason Helm and Austin Ballard have certified the FRA for Granger-Hunter Improvement District (GHID). Once “Certified,” the FRA must be presented and discussed in a board meeting. During the 2021 annual financial audit, GHID’s auditor will request proof that the FRA was “Certified,” and that it was presented and discussed in a board meeting. The assessment must be submitted to the Office within six months after the end of the calendar year. It is anticipated that this assessment will be “Certified” and reviewed each year. It is the objective of the management team to achieve a score of 316 or better each year.

## **Results**

Out of a total of 395 points available, GHID scored 335 points.

### *FRA Highlights*

1. The majority of points that can be earned in the assessment is with risk area number one; “Does the entity have adequate basic separation of duties or mitigating controls as outlined in the attached Basic Separation of Duties Questionnaire?” This questionnaire has 12 separation of duties questions that can be answered either Yes, No or Mitigating control. This is an all or nothing question. If any of the questions are answered, No, the entity does not receive any of the 200 points available. GHID answered 11 of the questions with a yes and one question with Mitigating Controls.
  - a. The question with a mitigating control asks whether “those who collect cash or check payments are different from those who can make adjustments on customer accounts.” All billing personnel can take customer payments and make adjustments on customer accounts. This risk is mitigated by the Director of Administrative Services reviewing a report each month that summarizes all adjustments made to accounts.
2. GHID has written policies in place for the following areas: conflict of interest, procurement, ethical behavior, reporting fraud and abuse, travel, credit/purchasing cards, personal use of entity assets, IT and computer security and cash receipting and deposits.
3. GHID has a licensed CPA as part of its management team. In addition, it has a member of its team who has at least a bachelor’s degree in accounting.
4. Every year, GHID requires its employees to review the employee handbook and acknowledge that they have read and understand the contents. Part of that content is GHID’s policy regarding ethical behavior that each employee agrees to abide by.
5. Each board member has completed the State Auditor online training at least once in the last four years.
6. Each year at least one member of the management team receives at least 40 hours of formal training related to accounting, budgeting or other financial areas.

### *FRA areas for improvement*

7. GHID is in the process of reviewing and adjusting its whistleblower policy. As soon as that policy is adopted the District will qualify to receive the points for this item.
8. GHID does not have a formal internal audit function.
9. GHID does not have a formal audit committee to be able to qualify for the points on this item. However, many audit committee functions are performed during monthly board meetings. Examples of some audit committee functions performed during the monthly board meeting include: reviewing the financial report, reviewing the paid check report, reviewing and approving budget amounts and fee increases, reviewing this FRA, approving procurement contracts, approving external auditor selection, engaging an external auditor to conduct annual audits and reviewing those findings each year and overseeing various statutory functions that include elections and public hearings.

If you have any questions regarding this memo, feel free to contact me at 801-955-2206. Thank you for your time reviewing this assessment.

# Fraud Risk Assessment

Continued

\*Total Points Earned: 335/395 \*Risk Level: Very Low Low Moderate High Very High  
 > 355      316-355      276-315      200-275      < 200

	Yes	Pts
1. Does the entity have adequate basic separation of duties or mitigating controls as outlined in the attached Basic Separation of Duties Questionnaire?	X	200
2. Does the entity have governing body adopted written policies in the following areas:		
a. Conflict of interest?	X	5
b. Procurement?	X	5
c. Ethical behavior?	X	5
d. Reporting fraud and abuse?	X	5
e. Travel?	X	5
f. Credit/Purchasing cards (where applicable)?	X	5
g. Personal use of entity assets?	X	5
h. IT and computer security?	X	5
i. Cash receipting and deposits?	X	5
3. Does the entity have a licensed or certified (CPA, CGFM, CMA, CIA, CFE, CGAP, CPFO) expert as part of its management team?	X	20
a. Do any members of the management team have at least a bachelor's degree in accounting?	X	10
4. Are employees and elected officials required to annually commit in writing to abide by a statement of ethical behavior?	X	20
5. Have all governing body members completed entity specific (District Board Member Training for local/special service districts & interlocal entities, Introductory Training for Municipal Officials for cities & towns, etc.) online training ( <a href="http://training.auditor.utah.gov">training.auditor.utah.gov</a> ) within four years of term appointment/election date?	X	20
6. Regardless of license or formal education, does at least one member of the management team receive at least 40 hours of formal training related to accounting, budgeting, or other financial areas each year?	X	20
7. Does the entity have or promote a fraud hotline?		20
8. Does the entity have a formal internal audit function?		20
9. Does the entity have a formal audit committee?		20

\*Entity Name: Granger-Hunter Improvement District

\*Completed for Fiscal Year Ending: 2021 \*Completion Date: 11-8-2021

General Manager \*CAO Name: Jason Helms Controller \*CFO Name: Austin Ballard

General Manager \*CAO Signature: [Signature] Controller \*CFO Signature: [Signature]

\*Required

# Basic Separation of Duties

See the following page for instructions and definitions.

	Yes	No	MC*	N/A
1. Does the entity have a board chair, clerk, and treasurer who are three separate people?	X			
2. Are all the people who are able to receive cash or check payments different from all of the people who are able to make general ledger entries?	X			
3. Are all the people who are able to collect cash or check payments different from all the people who are able to adjust customer accounts? If no customer accounts, check "N/A".			X	
4. Are all the people who have access to blank checks different from those who are authorized signers?	X			
5. Does someone other than the clerk and treasurer reconcile all bank accounts OR are original bank statements reviewed by a person other than the clerk to detect unauthorized disbursements?	X			
6. Does someone other than the clerk review periodic reports of all general ledger accounts to identify unauthorized payments recorded in those accounts?	X			
7. Are original credit/purchase card statements received directly from the card company by someone other than the card holder? If no credit/purchase cards, check "N/A".	X			
8. Does someone other than the credit/purchase card holder ensure that all card purchases are supported with receipts or other supporting documentation? If no credit/purchase cards, check "N/A".	X			
9. Does someone who is not a subordinate of the credit/purchase card holder review all card purchases for appropriateness (including the chief administrative officer and board members if they have a card)? If no credit/purchase cards, check "N/A".	X			
10. Does the person who authorizes payment for goods or services, who is not the clerk, verify the receipt of goods or services?	X			
11. Does someone authorize payroll payments who is separate from the person who prepares payroll payments? If no W-2 employees, check "N/A".	X			
12. Does someone review all payroll payments who is separate from the person who prepares payroll payments? If no W-2 employees, check "N/A".	X			

\* MC = Mitigating Control



**Municipal  
Advisory Service  
Approval Item**



GRANGER-HUNTER  
IMPROVEMENT DISTRICT

2888 South 3600 West • P.O. Box 701110 • West Valley City, Utah 84170-1110 • Phone (801) 968-3551 • Fax (801) 968-5467 • www.ghid.org

**Date:** November 10, 2021  
**To:** Granger-Hunter Improvement District Board of Trustees  
**From:** Austin Ballard, CPA, Controller  
**Subject:** Recommendation to Award Municipal Advisor Contract to Zions Public Finance

The 2022 Budget includes an assumption that the District, subject to Board approval, will issue a \$17 million bond to finance several water and wastewater projects. To help facilitate the purchase of the bond, the District is seeking professional services from a Municipal Advisor who will help the District structure, market and sell the bonds to either a State Agency, through private placement or in a public debt offering. The proposed contract is for a three-year term with the option to renew annually afterwards for an additional two years.

A Request for Proposal (RFP) was posted on the State of Utah's website (Utah Public Procurement Place, a.k.a. SciQuest), in accordance with State of Utah Procurement Code 63G(6a). Two firms responded, Zions Public Finance, Inc. and Lewis, Young, Robertson, and Burningham, both of which were qualified. The selection committee consisted of District staff Austin Ballard-Controller, Jason Helm-General Manager, Todd Marti-Assistant General Manager/District Engineer and Troy Stout-Assistant General Manager/COO. The committee ranked the two proposals based on the pre-established criteria of the RFP: firm qualifications and support team, assessment of work to be performed, historical performance and cost of services. The District also requested a "Best and Final Offer," in accordance with State of Utah Procurement Code, from the firms relating to the cost of issuance per \$1,000 bond issuance. The committee results were as follows:

<b>Municipal Advisor</b>	<b>Score</b>
Zions Public Finance, Inc.	86
Proposer 2	85

There is no financial obligation to the District to pay Zions Public Finance for fees or services until bonds are issued.

The District recommends approving a contract with Zions Public Finance, Inc. for Municipal Advisor Services.



**October 2021  
Financial  
Report**


**GRANGER-HUNTER**  
 IMPROVEMENT DISTRICT

**REVENUES**

	Actual 10/31/2021	Amended Budget 2020	% of Budget	Actual 10/31/2021	Budget 2021	% of Budget
<b>REVENUES</b>						
<b>Operating Revenues:</b>						
Water Sales	\$ 18,549,309	\$ 19,728,000	94.0%	\$ 16,485,512	\$ 19,884,000	82.9%
Sewer Service Charges	9,158,863	11,807,000	77.6%	9,131,052	11,677,000	78.2%
Central Valley Assessmt	2,237,630	2,700,000	82.9%	2,253,218	2,700,000	83.5%
Engineering Fees	7,342	6,000	122.4%	8,049	7,000	115.0%
Connection fees	34,638	34,000	101.9%	27,298	40,000	68.2%
Inspection	66,259	49,000	135.2%	57,387	55,000	104.3%
Delinquent/Turn-on Fees	9,290	35,000	26.5%	6,260	35,000	17.9%
Conservation Grant	48,390	68,500	70.6%	34,570	41,300	83.7%
Total Operating Revenue	<u>30,111,721</u>	<u>34,427,500</u>	87.5%	<u>28,003,346</u>	<u>34,439,300</u>	81.3%
<b>Property Tax Revenue:</b>						
Property Tax	60,326	3,400,000	1.8%	324,738	3,400,000	9.6%
Motor Vehicle	166,513	250,000	66.6%	186,803	250,000	74.7%
Personal Property	320,889	325,000	98.7%	321,269	325,000	98.9%
Delinquent Tax/Interest	56,955	80,000	71.2%	57,258	80,000	71.6%
Tax Increment for RDA	-	200,000	0.0%	-	200,000	0.0%
Total Property Tax Revenue	<u>604,683</u>	<u>4,255,000</u>	14.2%	<u>890,068</u>	<u>4,255,000</u>	20.9%
<b>Non-operating Revenue:</b>						
Impact Fees - Water	704,991	300,000	235.0%	498,037	450,000	110.7%
Impact Fees - Sewer	371,139	150,000	247.4%	273,266	200,000	136.6%
Interest	287,892	525,000	54.8%	143,416	250,000	57.4%
Sale of Surplus Equipment	6,279	59,000	10.6%	21,967	40,000	54.9%
Other	108,741	120,000	90.6%	100,353	120,000	83.6%
Total Non-operating Revenue	<u>1,479,042</u>	<u>1,154,000</u>	128.2%	<u>1,037,039</u>	<u>1,060,000</u>	97.8%
<b>Total Revenues</b>	<u>\$ 32,195,446</u>	<u>\$ 39,836,500</u>	80.8%	<u>\$ 29,930,453</u>	<u>\$ 39,754,300</u>	75.3%

*Percent of Year Completed:* 83.33%



**GRANGER-HUNTER**  
IMPROVEMENT DISTRICT

**EXPENSES**

	Actual 10/31/2021	Amended Budget 2020	% of Budget	Actual 10/31/2021	Budget 2021	% of Budget
<b>EXPENSES</b>						
<b>Payroll Wages:</b>						
Salaries & Wages	\$ 4,244,711	\$ 5,028,072	84.4%	\$ 3,843,433	\$ 4,893,240	78.5%
Overtime Wages	95,021	175,000	54.3%	74,675	175,000	42.7%
On-call Pay	56,371	71,280	79.1%	56,337	71,280	79.0%
Incentive Pay	7,627	15,000	50.8%	7,105	15,000	47.4%
Vehicle Allowance	5,166	9,000	57.4%	4,968	9,000	55.2%
Other/OPEB	327,131	250,000	130.9%	(1,062)	250,000	-0.4%
Clothing Allowance	18,975	22,000	86.3%	20,625	21,450	96.2%
<i>Total Payroll Wages</i>	<u>4,755,002</u>	<u>5,570,352</u>	<u>85.4%</u>	<u>4,006,081</u>	<u>5,434,970</u>	<u>73.7%</u>
<b>Payroll Benefits:</b>						
State Retirement Plan	677,232	955,045	70.9%	684,548	947,920	72.2%
401K Plan	510,324	598,677	85.2%	462,635	594,210	77.9%
Health/Dental Insurance	1,183,426	1,670,320	70.9%	1,343,292	1,687,023	79.6%
Medicare	63,407	73,547	86.2%	57,011	72,730	78.4%
Workers Compensation Ins	17,202	40,000	43.0%	28,889	40,000	72.2%
Life/LTD/LTC Insurance	61,573	75,000	82.1%	84,380	75,000	112.5%
State Unemployment	7,784	5,000	155.7%	-	10,000	0.0%
<i>Total Payroll Benefits</i>	<u>2,520,948</u>	<u>3,417,589</u>	<u>73.8%</u>	<u>2,660,755</u>	<u>3,426,883</u>	<u>77.6%</u>
<b>Operations &amp; Maintenance:</b>						
Repair & Replacement	477,818	655,560	72.9%	575,732	731,400	78.7%
Building & Grounds	60,591	82,450	73.5%	54,033	82,450	65.5%
Vehicle Maint & Fuel	129,738	189,431	68.5%	168,203	193,680	86.8%
Vehicle Lease	184,216	254,600	72.4%	186,437	225,800	82.6%
Tools & Supplies	55,896	73,400	76.2%	60,764	89,750	67.7%
Water Purchases	9,623,292	11,010,400	87.4%	8,890,706	10,717,260	83.0%
Treatment Chemicals	34,720	41,300	84.1%	40,011	41,300	96.9%
Water Lab Testing Fees	37,124	76,750	48.4%	15,997	66,500	24.1%
Utilities	749,491	982,000	76.3%	721,798	905,000	79.8%
<i>Total O&amp;M</i>	<u>11,352,886</u>	<u>13,365,891</u>	<u>84.9%</u>	<u>10,713,681</u>	<u>13,053,140</u>	<u>82.1%</u>
<b>CVWRF:</b>						
Facility Operations	3,052,857	4,494,860	67.9%	3,835,797	5,517,471	69.5%
Project Betterments	642,056	1,360,725	47.2%	1,175,329	1,748,831	67.2%
Interceptor Monitoring	(2,967)	-	0.0%	-	-	0.0%
Pre-treatment Field	195,470	283,675	68.9%	274,088	286,024	95.8%
Laboratory	173,523	227,418	76.3%	222,884	251,563	88.6%
CVW Debt Service	1,590,120	1,954,999	81.3%	3,086,097	3,311,053	93.2%
<i>Total CVWRF</i>	<u>\$ 5,651,059</u>	<u>\$ 8,321,677</u>	<u>67.9%</u>	<u>\$ 8,594,195</u>	<u>\$ 11,114,942</u>	<u>77.3%</u>



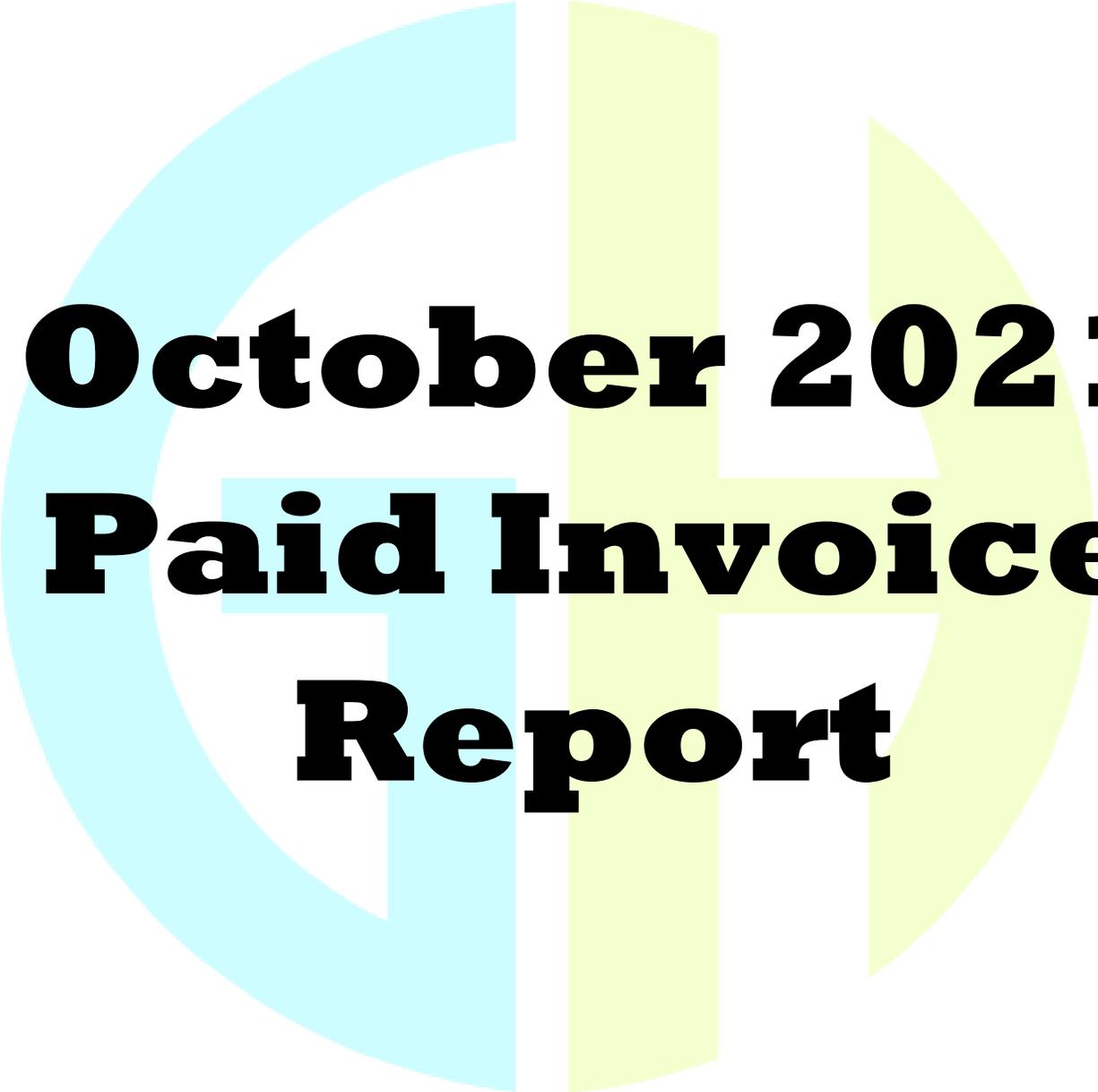
	Actual 10/31/2021	Budget 2020	% of Budget	Actual 10/31/2021	Budget 2021	% of Budget
<b>General &amp; Administrative:</b>						
Office Supplies/Printing	\$ 12,064	\$ 33,940	35.5%	\$ 11,094	\$ 27,840	39.8%
Postage & Mailing	108,778	159,500	68.2%	110,758	155,550	71.2%
General Administrative	43,390	61,000	71.1%	42,145	133,810	31.5%
Computer Supplies	343,629	494,243	69.5%	378,374	471,167	80.3%
General Insurance	274,362	439,612	62.4%	294,192	360,595	81.6%
Utilities	60,416	95,500	63.3%	58,195	95,500	60.9%
Telephone	88,346	120,200	73.5%	96,998	113,600	85.4%
Training & Education	44,195	133,200	33.2%	34,232	97,475	35.1%
Safety	35,492	39,620	89.6%	28,883	40,620	71.1%
Legal fees	34,227	44,000	77.8%	28,863	54,000	53.5%
Auditing Fees	12,000	12,000	100.0%	12,000	12,000	100.0%
Professional Consulting	52,819	97,400	54.2%	186,811	347,400	53.8%
Public Relations/Conservation	22,743	55,000	41.4%	70,552	98,500	71.6%
Banking & Bonding	288,348	330,900	87.1%	294,226	332,900	88.4%
Admin Contingency	-	180,000	0.0%	-	180,000	0.0%
<i>Total General Administrative</i>	<u>1,420,809</u>	<u>2,296,115</u>	<u>61.9%</u>	<u>1,647,323</u>	<u>2,520,957</u>	<u>65.3%</u>
<b>Total Operating Expenses</b>	<u>25,700,704</u>	<u>32,971,624</u>	<u>77.9%</u>	<u>27,622,035</u>	<u>35,550,892</u>	<u>77.7%</u>
<b>Net Operating Revenues</b>	<u>6,494,742</u>	<u>6,864,876</u>	<u>94.6%</u>	<u>2,308,418</u>	<u>4,203,408</u>	<u>54.9%</u>
<b>Indirect Operating Expenses:</b>						
Depreciation	6,483,750	7,700,000	84.2%	6,628,499	8,000,000	82.9%
RDA Pass-Through	-	200,000	0.0%	-	200,000	0.0%
<i>Total Indirect Operating Exp</i>	<u>6,483,750</u>	<u>7,900,000</u>	<u>82.1%</u>	<u>6,628,499</u>	<u>8,200,000</u>	<u>80.8%</u>
<b>Equipment and Infrastructure:</b>						
Infrastructure	5,563,828	15,746,152	35.3%	4,587,490	21,212,000	21.6%
New Vehicles & Equipment	380,509	409,747	92.9%	153,993	625,810	24.6%
<i>Total Equipment</i>	<u>5,944,337</u>	<u>16,155,899</u>	<u>36.8%</u>	<u>4,741,483</u>	<u>21,837,810</u>	<u>21.7%</u>
<b>Debt Service:</b>						
Bond Interest and Fees	22,971	244,995	9.4%	36,781	207,388	17.7%
Bond Principal Pmt ('12 Bond)	288,000	288,000	100.0%	295,000	311,000	94.9%
Bond Princ Pmt (2019 DEQ)	435,525	310,000	140.5%	532,000	532,000	100.0%
<i>Total Debt Service</i>	<u>746,496</u>	<u>842,995</u>	<u>88.6%</u>	<u>863,781</u>	<u>1,050,388</u>	<u>82.2%</u>
<b>Total Equip &amp; Debt Service</b>	<u>6,690,833</u>	<u>16,998,894</u>	<u>39.4%</u>	<u>5,605,264</u>	<u>22,888,198</u>	<u>24.5%</u>
<b>Net Revenues</b>	<u>(6,679,841)</u>	<u>(18,034,018)</u>	<u>37.0%</u>	<u>(9,925,345)</u>	<u>(26,884,790)</u>	<u>36.9%</u>
<b>Infrastructure and Debt</b>						
Add back Depreciation	6,483,750	7,700,000	84.2%	6,628,499	8,000,000	82.9%
Add back Infrastructure	5,563,828	15,746,152	35.3%	4,587,490	21,212,000	21.6%
<b>Net Revenues, net of Infr &amp; Depr</b>	<u>\$ 5,367,737</u>	<u>\$ 5,412,134</u>	<u>99.2%</u>	<u>\$ 1,290,644</u>	<u>\$ 2,327,210</u>	<u>55.5%</u>



### Cost Savings for 2021

<b>Cost Savings - Description</b>	<b>Account</b>	<b>Original Budget</b>	<b>Adjusted Budget</b>	<b>Net Savings 2022 Carryover</b>	<b>Notes</b>
<b>General Administrative</b>					
Trustee Election	510430	\$75,000			
Property Tax Notices	510430		\$13,000		
Employee Advisory Board	510430		\$1,000		
Placemaking Committee	510430		\$1,000		
<b>Total General Administrative</b>		<b>\$75,000</b>	<b>\$15,000</b>	<b>\$60,000</b>	
<b>Water Testing Fees</b>					
Culinary Water Testing	520270	\$31,000			
Routine Testing	520270		\$15,000		
Investigative Sampling	520270		\$2,000		
<b>Total Water Testing Fees</b>		<b>\$31,000</b>	<b>\$17,000</b>	<b>\$14,000</b>	
<b>Water Supply Expense</b>					
Jordan Valley Water	530250	\$10,717,260			
Actual Use	530250		\$8,890,706		
Projected Use	530250		\$1,323,649		
<b>Total Water Supply Expense</b>		<b>\$10,717,260</b>	<b>\$10,214,355</b>	<b>\$502,905</b>	
<b>Wastewater - Machinery &amp; Equipment</b>					
Vactor Truck	550910	\$450,000			Will be paid for in 2022
<b>Total Wastewater - Mach &amp; Equip</b>		<b>\$450,000</b>	<b>\$0</b>	<b>\$450,000</b>	
<b>Total Cost Savings</b>		<b>\$11,273,260</b>	<b>\$10,246,355</b>	<b>\$1,026,905</b>	
2022 Committed Funds				<b>(\$450,000)</b>	
<b>Net 2021 Cost Savings</b>				<b>\$576,905</b>	

\*All unused 2021 budget will be carried over to use for 2022 Capital Expenditures



**October 2021  
Paid Invoice  
Report**

VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
C-CHECK	VOID CHECK	V	10/27/2021			123164		
C-CHECK	VOID CHECK	V	10/27/2021			123165		

*CK # 123163 detail not sufficient to fit on one check. Additional detail printed on these checks.*

* * T O T A L S * *	NO	INVOICE AMOUNT	DISCOUNTS	CHECK AMOUNT
REGULAR CHECKS:	0	0.00	0.00	0.00
HAND CHECKS:	0	0.00	0.00	0.00
DRAFTS:	0	0.00	0.00	0.00
EFT:	0	0.00	0.00	0.00
NON CHECKS:	0	0.00	0.00	0.00
VOID CHECKS:	2	VOID DEBITS 0.00		
		VOID CREDITS 0.00	0.00	0.00

TOTAL ERRORS: 0

VENDOR SET: 01 BANK: *	TOTALS:	NO	INVOICE AMOUNT	DISCOUNTS	CHECK AMOUNT
		2	0.00	0.00	0.00
BANK: *	TOTALS:	2	0.00	0.00	0.00

VENDOR SET: 01 Granger - Hunter Improvem  
 BANK: GENCK GENERAL - CHECKING  
 DATE RANGE:10/01/2021 THRU 10/31/2021

VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
1730	CLYDE SNOW & SESSIONS							
I-161355	MATTER 006400/GENERAL	D	10/05/2021			001339		
01 510500	LEGAL EXPENSE	MATTER 006400/GENERA		3,446.00				3,446.00
3118	MCNICHOLS COMPANY							
I-1982518	Grating @ Decker Main	D	10/05/2021			001340		
01 550210	REPAIR SUPPLIES - WW	Grating		966.71				966.71
4990	WORKERS COMPEN OF UTAH							
I-7553099	SEP 2021/SCHEDULED PREMIUM	D	10/05/2021			001341		
01 500160	WORKERS COMP INS	SEP 2021/SCHEDULED P		3,005.02				3,005.02
0001	US TREASURY							
I-T1 202110126460	FEDERAL WITHHOLDING	D	10/13/2021			001342		
01 23010	FEDERAL W/H & MEDICARE PAYABLE	FEDERAL WITHHOLDING		15,578.80				
I-T4 202110126460	MEDICARE WITHHOLDING	D	10/13/2021			001342		
01 23010	FEDERAL W/H & MEDICARE PAYABLE	MEDICARE WITHHOLDING		2,690.53				
01 500150	MEDICARE	MEDICARE WITHHOLDING		2,690.53				20,959.86
2532	HEALTHEQUITY INC							
I-HSB202110126460	HEALTH SAVINGS ACCOUNT	D	10/13/2021			001343		
01 22090	CAFETERIA PLAN PAYABLE	HEALTH SAVINGS ACCOU		4,108.17				
01 500130	HEALTH INSURANCE	HEALTH SAVINGS ACCOU		1,250.00				5,358.17
4640	UTAH RETIREMENT SYSTEMS							
I-2DC202110126460	TIER 2 DEFINED CONTRIBUTION	D	10/13/2021			001344		
01 500110	STATE RETIREMENT PLAN	TIER 2 DEFINED CONTR		726.56				
I-2HY202110126460	TIER 2 HYBRID CONTRIBUTION	D	10/13/2021			001344		
01 500110	STATE RETIREMENT PLAN	TIER 2 HYBRID CONTRI		12,254.33				
I-45%202110126460	457 CONTRIBUTION %	D	10/13/2021			001344		
01 22040	RETIREMENT CONTRIB PAYABLE	457 CONTRIBUTION %		144.43				
I-457202110126460	457 CONTRIBUTION AMOUNT	D	10/13/2021			001344		
01 22040	RETIREMENT CONTRIB PAYABLE	457 CONTRIBUTION AMO		215.00				
I-45B202110126460	457 CONTRIB - BOARD	D	10/13/2021			001344		
01 500120	401K PLAN EXPENSE	457 CONTRIB - BOARD		133.10				
I-45T202110126460	457 CONTRIB - TIER 2	D	10/13/2021			001344		
01 500120	401K PLAN EXPENSE	457 CONTRIB - TIER 2		81.43				
I-4K2202110126460	401(K) \$ TIER 2 EMP CONTRIB	D	10/13/2021			001344		
01 22040	RETIREMENT CONTRIB PAYABLE	401(K) \$ TIER 2 EMP		20.00				
I-4KP202110126460	401(K) % CONTRIBUTION AMOUNT	D	10/13/2021			001344		
01 22040	RETIREMENT CONTRIB PAYABLE	401(K) % CONTRIBUTIO		136.18				
I-DC4202110126460	TIER 2 DC 401K	D	10/13/2021			001344		
01 500110	STATE RETIREMENT PLAN	TIER 2 DC 401K		1,086.05				
I-HY4202110126460	TIER 2 HYBRID 401K	D	10/13/2021			001344		
01 500110	STATE RETIREMENT PLAN	TIER 2 HYBRID 401K		472.79				
I-RT2202110126460	TIER 2 ROTH IRA CONTRIB AMOUNT	D	10/13/2021			001344		
01 22040	RETIREMENT CONTRIB PAYABLE	TIER 2 ROTH IRA CONT		520.00				
I-RTH202110126460	ROTH IRA CONTRIBUTION AMNT	D	10/13/2021			001344		

VENDOR SET: 01 Granger - Hunter Improvem  
 BANK: GENCK GENERAL - CHECKING  
 DATE RANGE:10/01/2021 THRU 10/31/2021

VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
4640	UTAH RETIREMENT SYSTEMCONT							
I-RTH202110126460	ROTH IRA CONTRIBUTION AMNT	D	10/13/2021			001344		
01 22040	RETIREMENT CONTRIB PAYABLE	ROTH IRA CONTRIBUTIO		330.00				
I-T24202110126460	TIER 2 - 457 CONTRIB	D	10/13/2021			001344		
01 22040	RETIREMENT CONTRIB PAYABLE	TIER 2 - 457 CONTRIB		5.00				
I-USR202110126460	UT STATE RET CONTRIBUTION	D	10/13/2021			001344		
01 500110	STATE RETIREMENT PLAN	UT STATE RET CONTRIB		18,103.78				34,228.65
2188	FERGUSON ENTERPRISES, INC							
C-1159179-CORRECT#2	Meter Repairs	D	10/13/2021			001345		
01 530210	REPAIR SUPPLIES - CONST	Meter Repairs		16,153.25CR				
C-1161892-CORRECTION	Large Meter Capital	D	10/13/2021			001345		
01 520920	INFRASTRUCTURE PURCHASES	Large Meter Capital		5,285.18CR				
I-1159179-1	Large Meter Capital	D	10/13/2021			001345		
01 520920	INFRASTRUCTURE PURCHASES	Large Meter Capital		455.00				
I-1159179-2	Large Meter Capital	D	10/13/2021			001345		
01 520920	INFRASTRUCTURE PURCHASES	Large Meter Capital		910.00				
I-1159179-CORRECTION	Large Meter Capital	D	10/13/2021			001345		
01 520920	INFRASTRUCTURE PURCHASES	Large Meter Capital		16,153.25				
I-1161316	Meter Repairs	D	10/13/2021			001345		
01 530210	REPAIR SUPPLIES - CONST	WS Repairs		99.75				
01 530210	REPAIR SUPPLIES - CONST	Meter Repairs		10,868.07				
I-1161730	Fire Hydrants	D	10/13/2021			001345		
01 520920	INFRASTRUCTURE PURCHASES	Fire Hydrants		9,180.00				
I-1161730-1	Fire Hydrants	D	10/13/2021			001345		
01 520920	INFRASTRUCTURE PURCHASES	Fire Hydrants		15,150.00				
I-1161787	WS Capital Improvements	D	10/13/2021			001345		
01 520920	INFRASTRUCTURE PURCHASES	WS Capital Improveme		22,697.20				
I-1161787-1	WS Capital Improvements	D	10/13/2021			001345		
01 520920	INFRASTRUCTURE PURCHASES	WS Capital Improveme		5,474.62				
I-1161892-CORRECT#2	Meter Repairs	D	10/13/2021			001345		
01 530210	REPAIR SUPPLIES - CONST	Meter Repairs		5,285.18				
I-1162778	Emergency Repair Parts	D	10/13/2021			001345		
01 530210	REPAIR SUPPLIES - CONST	Emergency Repair Par		42.40				
I-1163384	Emergency Repair Parts	D	10/13/2021			001345		
01 530210	REPAIR SUPPLIES - CONST	Emergency Repair Par		433.80				
I-1163409	Emergency Repair Parts	D	10/13/2021			001345		
01 530210	REPAIR SUPPLIES - CONST	Emergency Repair Par		170.00				
I-1164414	Emergency Repair Parts	D	10/13/2021			001345		
01 530210	REPAIR SUPPLIES - CONST	Emergency Repair Par		48.88				
I-1165373	WS Maintenance	D	10/13/2021			001345		
01 530210	REPAIR SUPPLIES - CONST	WS Maintenance		1,900.00				
I-1165602	Large Meter Capital	D	10/13/2021			001345		
01 520920	INFRASTRUCTURE PURCHASES	Large Meter Capital		1,943.40				
I-9168688	Emergency Repair Parts	D	10/13/2021			001345		
01 530210	REPAIR SUPPLIES - CONST	Emergency Repair Par		82.15				

69,455.27 - Mostly Inventory Purchases

VENDOR SET: 01 Granger - Hunter Improvem  
 BANK: GENCK GENERAL - CHECKING  
 DATE RANGE: 10/01/2021 THRU 10/31/2021

VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
2340	GENEVA ROCK PRODUCTS							
I-2438497	4100 S Project Fill Dirt	D	10/13/2021			001346		
01 520920	<u>INFRASTRUCTURE PURCHASES</u>	4100 S	Project Fill	3,642.29				
I-2438498	4100 S Project Fill Dirt	D	10/13/2021			001346		
01 520920	<u>INFRASTRUCTURE PURCHASES</u>	4100 S	Project Fill	5,132.31				
I-2439848	4100 S Project Fill Dirt	D	10/13/2021			001346		
01 520920	<u>INFRASTRUCTURE PURCHASES</u>	4100 S	Project Fill	3,989.55				
I-2442142	4100 S Project Fill Dirt	D	10/13/2021			001346		
01 520920	<u>INFRASTRUCTURE PURCHASES</u>	4100 S	Project Fill	4,021.02				16,785.17
								<i>4100 S. Pipeline abandonment project</i>
2400	GRANGER HUNTER IMP DIST							
I-202110126464	GHID-1 SEP 2021	D	10/13/2021			001347		
01 530280	UTILITIES - WATER/OPS	GHID-1	SEP 2021	1,145.93				1,145.93
3040	MAGNA WATER CO							
I-202110076459	SEP 2021 SEWER CHARGES	D	10/13/2021			001348		
01 41020	SEWER SERVICE CHARGES	HUNTER VILLAGE PH 17		2,235.75				
01 41020	SEWER SERVICE CHARGES	HUNTER VILLAGE PH 16		596.20				
01 41020	SEWER SERVICE CHARGES	7200 WEST SEWER		178.86				
01 41020	SEWER SERVICE CHARGES	ORCHARDVIEW SUBDIV		924.11				
01 41020	SEWER SERVICE CHARGES	MAJESTIC VILLAS PASS		2,444.42				6,379.34
3372	NYSTROM, INC.							
I-973755	Replacement Hatches	D	10/13/2021			001349		
01 550210	REPAIR SUPPLIES - WW	Replacement Hatches		1,552.00				1,552.00
3657	READY MADE CONCRETE							
I-118570	Cement	D	10/13/2021			001350		
01 530210	REPAIR SUPPLIES - CONST	Cement		299.00				
I-118618	Cement	D	10/13/2021			001350		
01 530210	REPAIR SUPPLIES - CONST	Cement		218.75				
I-118726	Cement	D	10/13/2021			001350		
01 530210	REPAIR SUPPLIES - CONST	Cement		335.00				
I-119311	Cement	D	10/13/2021			001350		
01 530210	REPAIR SUPPLIES - CONST	Cement		162.00				
I-119562	Cement	D	10/13/2021			001350		
01 530210	REPAIR SUPPLIES - CONST	Cement		180.00				
I-119608	Cement	D	10/13/2021			001350		
01 530210	REPAIR SUPPLIES - CONST	Cement		180.00				1,374.75
3850	SALT LAKE CEMENT CUTTING							
I-92152	Cement Cutting	D	10/13/2021			001351		
01 530210	REPAIR SUPPLIES - CONST	Cement Cutting		150.00				
I-92220	Cement Cutting	D	10/13/2021			001351		
01 530210	REPAIR SUPPLIES - CONST	Cement Cutting		1,093.68				
I-92330	Cement Cutting	D	10/13/2021			001351		
01 530210	REPAIR SUPPLIES - CONST	Cement Cutting		566.80				
I-92346	Cement Cutting	D	10/13/2021			001351		

VENDOR SET: 01 Granger - Hunter Improvem  
 BANK: GENCK GENERAL - CHECKING  
 DATE RANGE:10/01/2021 THRU 10/31/2021

VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
3850	SALT LAKE CEMENT CUTTICONT							
I-92346	Cement Cutting	D	10/13/2021			001351		
01 530210	REPAIR SUPPLIES - CONST	Cement Cutting		150.00				1,960.48
4880	WEST VALLEY CITY							
I-202110126463	SEP 2021 STORMWATER	D	10/13/2021			001352		
01 510460	UTILITIES - ADMIN	2888 S 3600 W		402.00				
01 510460	UTILITIES - ADMIN	2824 S 3600 W		372.00				
01 550280	UTILITIES - WW	1247 W 2320 S A		6.00				
01 550280	UTILITIES - WW	1155 W 2320 S		6.00				
01 550280	UTILITIES - WW	1247 W 2320 S B		30.00				
01 550280	UTILITIES - WW	3100 S DECKER LAKE D		30.00				
01 530280	UTILITIES - WATER/OPS	1460 W 3100 S		36.00				
01 530280	UTILITIES - WATER/OPS	1313 W 3300 S		18.00				
01 550280	UTILITIES - WW	1360 W 3100 S		6.00				
01 530280	UTILITIES - WATER/OPS	2117 W 2343 S (2359		72.00				
01 530280	UTILITIES - WATER/OPS	1629 W 2320 S		36.00				
01 550280	UTILITIES - WW	2250 S CONSTITUTION		6.00				
01 530280	UTILITIES - WATER/OPS	4080 S 2200 W		18.00				
01 530280	UTILITIES - WATER/OPS	2386 S 3600 W		78.00				
01 530280	UTILITIES - WATER/OPS	4404 S 4800 W		60.00				
01 530280	UTILITIES - WATER/OPS	6551 W 4100 S		18.00				
01 550280	UTILITIES - WW	2149 W 3100 S		30.00				
01 550280	UTILITIES - WW	2557 S 5370 W		8.10				
01 530280	UTILITIES - WATER/OPS	4525 S 6000 W		12.00				
01 530280	UTILITIES - WATER/OPS	4381 S NUGGET DR		12.00				
01 550280	UTILITIES - WW	2911 S 2910 W		6.00				
01 530280	UTILITIES - WATER/OPS	3222 S CULTURAL CENT		36.00				1,298.10
1267	APELLO							
I-110166-02 OCT 2021	OCT 2021 ANSWERING SERVICE	D	10/20/2021			001353		
01 510470	TELEPHONE	OCT 2021 ANSWERING S		554.00				554.00
2400	GRANGER HUNTER IMP DIST							
I-202110206470	GHID-2 SEP 2021	D	10/20/2021			001354		
01 530280	UTILITIES - WATER/OPS	GHID-2 SEP 2021		40.29				40.29
4704	VERIZON WIRELESS							
I-9889920195	SEP 2021 CELL PHONE	D	10/20/2021			001355		
01 510470	TELEPHONE	OCT 2019 CELL PHONE		2,885.80				2,885.80
0001	US TREASURY							
I-T1 202110266480	FEDERAL WITHHOLDING	D	10/26/2021			001356		
01 23010	FEDERAL W/H & MEDICARE PAYABLE	FEDERAL WITHHOLDING		15,427.54				
I-T4 202110266480	MEDICARE WITHHOLDING	D	10/26/2021			001356		
01 23010	FEDERAL W/H & MEDICARE PAYABLE	MEDICARE WITHHOLDING		2,685.41				
01 500150	MEDICARE	MEDICARE WITHHOLDING		2,685.41				20,798.36

VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
2532	HEALTHEQUITY INC HEALTH SAVINGS ACCOUNT 01 22090	D	10/26/2021	4,133.17		001357		4,133.17
4640	UTAH RETIREMENT SYSTEMS TIER 2 DEFINED CONTRIBUTION STATE RETIREMENT PLAN 01 500110	D	10/26/2021	696.02		001358		
	I-2HY202110266480 TIER 2 HYBRID CONTRIBUTION STATE RETIREMENT PLAN 01 500110	D	10/26/2021	12,591.51		001358		
	I-45%202110266480 457 CONTRIBUTION % RETIREMENT CONTRIB PAYABLE 01 22040	D	10/26/2021	144.43		001358		
	I-457202110266480 457 CONTRIBUTION AMOUNT RETIREMENT CONTRIB PAYABLE 01 22040	D	10/26/2021	215.00		001358		
	I-4K2202110266480 401(K) \$ TIER 2 EMP CONTRIB RETIREMENT CONTRIB PAYABLE 01 22040	D	10/26/2021	20.00		001358		
	I-4KP202110266480 401(K) % CONTRIBUTION AMOUNT RETIREMENT CONTRIB PAYABLE 01 22040	D	10/26/2021	179.03		001358		
	I-DC4202110266480 TIER 2 DC 401K STATE RETIREMENT PLAN 01 500110	D	10/26/2021	1,040.40		001358		
	I-HY4202110266480 TIER 2 HYBRID 401K STATE RETIREMENT PLAN 01 500110	D	10/26/2021	485.81		001358		
	I-RT2202110266480 TIER 2 ROTH IRA CONTRIB AMOUNT RETIREMENT CONTRIB PAYABLE 01 22040	D	10/26/2021	530.00		001358		
	I-RTH202110266480 ROTH IRA CONTRIBUTION AMNT RETIREMENT CONTRIB PAYABLE 01 22040	D	10/26/2021	330.00		001358		
	I-T24202110266480 TIER 2 - 457 CONTRIB RETIREMENT CONTRIB PAYABLE 01 22040	D	10/26/2021	5.00		001358		
	I-USR202110266480 UT STATE RET CONTRIBUTION STATE RETIREMENT PLAN 01 500110	D	10/26/2021	18,346.41		001358		34,583.61
2400	GRANGER HUNTER IMP DIST GHID-3 SEP 2021 UTILITIES - WATER/OPS 01 530280	D	10/27/2021	224.07		001359		
	01 550280 UTILITIES - WW GHID-3 SEP 2021			53.00				277.07
1725.5	CINTAS CORPORATION MATS I-4094361920	V	9/09/2021			122894		119.84
1725.5	CINTAS CORPORATION CINTAS CORPORATION M-CHECK	UNPOST V	10/07/2021			122894		119.84CR
1	HOLBROOK ASPHALT, ,FIRE HD REF MISC INCOME I-202110046454 01 43099	R	10/05/2021	930.51		123023		930.51

Vendor did not receive ✓

VENDOR SET: 01 Granger - Hunter Improvem  
 BANK: GENCK GENERAL - CHECKING  
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VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
1	CCI INC, I-202110046455 01 43099	R	10/05/2021	74.59		123024		74.59
1	PARKWAY CONSTRUCTION, I-202110046456 01 43099	R	10/05/2021	275.51		123025		275.51
1012	A-CORE CONCRETE CUTTING, INC I-0-60504 01 520920-19C	R	10/05/2021	2,230.00		123026		2,230.00
1064	ACE RECYCLING & DISPOSAL I-0002404100 01 510220	R	10/05/2021	290.00		123027		290.00
1160	ALPINE SUPPLY I-237788 01 570230	R	10/05/2021	6.16		123028		
	I-257936 01 530210	R	10/05/2021	83.59		123028		89.75
1210	AMERICAN EXPRESS I-202110056457 01 21015	R	10/05/2021	68,858.85		123029		
	01 510440			180.00				
	01 510480			495.00				
	01 520240			848.64				
	01 510430			937.50				
	01 510480			100.00				
	01 520920			357.70				
	01 510430			1,350.00				
	01 510410			8.77				
	01 510410			108.27				
	01 510220			116.78				
	01 510430			125.00				
	01 510480			325.00				
	01 510490			35.09				
	01 510440			199.90				
	01 510440			180.00				
	01 510480			339.24				
	01 510480			339.24				
	01 510480			339.24				
	01 510480			339.24				
	01 510480			339.24				
	01 510410			154.90				
	01 510410			50.89				
	01 510410			244.50				

Ferguson	35,948.96
WVC	11,479.10
Magna Water	6,379.34
Workers Comp	3,005.02
Verizon	2,914.55
GHIID	4,012.74
Other	5,119.14

VENDOR SET: 01 Granger - Hunter Improvem  
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VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
1210	AMERICAN EXPRESS CONT							
I-202110056457	SEP 2021 PURCHASES	R	10/05/2021			123029		
01 510410	OFFICE SUPPLIES/PRINTING		VISTA PRNT/BUSINESS	12.92				
01 510410	OFFICE SUPPLIES/PRINTING		VISTA PRNT/BUSINESS	0.20CR				
01 510410	OFFICE SUPPLIES/PRINTING		VISTA PRNT/BUSINESS	17.43CR				
01 510480	TRAINING & EDUCATION - ADM		HYATT/LODGING UGFOA	451.86				
01 510410	OFFICE SUPPLIES/PRINTING		VISTA PRNT/BUSINESS	62.99				
01 510440	COMPUTER SUPPLIES/EQUIPMENT		TECHNOTRONICS/SRVC T	45.00				
01 510440	COMPUTER SUPPLIES/EQUIPMENT		AMZN/BATTERY BACKUPS	70.32				
01 530210	REPAIR SUPPLIES - CONST		WVC PT/APP CODE #288	100.00				
01 530210	REPAIR SUPPLIES - CONST		WVC PT/APP CODE #265	100.00				
01 510430	GENERAL ADMINISTRATIVE		DEQ/RENEW-WTR CERT-2	300.00				
01 510430	GENERAL ADMINISTRATIVE		DEQ/RENEW-WSTWTR CER	300.00				
01 510480	TRAINING & EDUCATION - ADM		ZRMTT/LODGING DUP-AW	339.24				
01 510430	GENERAL ADMINISTRATIVE		GRIZZLIES/HOLIDAY PA	200.00				
01 530210	REPAIR SUPPLIES - CONST		WVC PT/APP CODE #205	200.00				
01 530210	REPAIR SUPPLIES - CONST		WVC PT/APP CODE #202	100.00				
01 510430	GENERAL ADMINISTRATIVE		DEQ/RENEW-WTR CERT-1	150.00				78,787.69
1434	BATTERY SYSTEMS INC							
I-7012722	#5/NEW BATTERY	R	10/05/2021			123030		
01 570230	VEHICLE MAINT & FUEL - VEH		#5/NEW BATTERY	86.36				86.36
1470	BLUE STAKES OF UTAH UTILITY							
I-UT202101890	SEP 2021 MONTHLY CHARGES	R	10/05/2021			123031		
01 510470	TELEPHONE		SEP 2021 MONTHLY CHA	859.60				859.60
1625	CARSON ELEVATOR, LLC							
I-J63770	2021 4TH QTR ELEVATOR SERVICE	R	10/05/2021			123032		
01 510220	BUILDING & GROUNDS		2020 2ND QTR ELEVATO	399.93				399.93
1733	CMT ENGINEERING LABORATORIES							
I-97287	WS Capital Improvements	R	10/05/2021			123033		
01 520920	INFRASTRUCTURE PURCHASES		WS Capital Improveme	745.00				745.00
1797	CORPORATE TRADITIONS LLC							
I-8048	TURKEY/HAM VOUCHERS	R	10/05/2021			123034		
01 510430	GENERAL ADMINISTRATIVE		TURKEY/HAM VOUCHERS	2,350.00				2,350.00
2184.1	FASTENAL COMPANY							
I-UTSAL74862	PPE VENDING SUPPLIES	R	10/05/2021			123035		
01 510490	SAFETY EXPENSE		PPE VENDING SUPPLIES	718.48				718.48

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VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
2283	FRANSON CIVIL ENGINEERS INC.							
I-07331	19C:2200 W WATERLINE/PROFESSIO	R	10/05/2021			123036		
01 520920-19C	2200 W WATERLINE PROJECT	19C:2200 W WATERLINE		630.00				630.00
2443	GS TRACKME LLC							
I-13431	OCT 2021 GPS TRACKING SERVICE	R	10/05/2021			123037		
01 510440	COMPUTER SUPPLIES/EQUIPMENT	OCT 2021 GPS TRACKIN		1,049.58				1,049.58
2780	JONES & DEMILLE ENGINEERING							
I-0125974	20H:4100 S SWR-6000-6400 W/PRO	R	10/05/2021			123038		
01 520920-20H	4100 S SEWERLINE-6000 W-6400 W	20H:4100 S SWR-6000-		5,120.02				5,120.02
2967	LAWN BUTLER							
I-57480	Grounds Maintenance	R	10/05/2021			123039		
01 530210	REPAIR SUPPLIES - CONST	Grounds Maintenance		975.00				
I-58939	Grounds Maintenance	R	10/05/2021			123039		
01 530210	REPAIR SUPPLIES - CONST	Grounds Maintenance		641.95				
I-58940	Grounds Maintenance	R	10/05/2021			123039		
01 530210	REPAIR SUPPLIES - CONST	Grounds Maintenance		776.64				
I-58941	Grounds Maintenance	R	10/05/2021			123039		
01 530210	REPAIR SUPPLIES - CONST	Grounds Maintenance		1,023.00				3,416.59
3129	MIDWEST HOSE & SPECIALTY, INC.							
I-01873384	WS Repairs	R	10/05/2021			123040		
01 530210	REPAIR SUPPLIES - CONST	WS Repairs		74.78				74.78
3210	MOUNTAINLAND SUPPLY COMPANY							
I-S104322618.001	OMNI METERS FOR REPAIRS	R	10/05/2021			123041		
01 560210	REPAIR SUPPLIES - METER	1.5" OMNI T2 13" LL		4,496.85				
I-S104322618.002	OMNI METERS FOR REPAIRS	R	10/05/2021			123041		
01 560210	REPAIR SUPPLIES - METER	2" OMNI 17" LL		1,531.39				
01 560210	REPAIR SUPPLIES - METER	1.5" OMNI T2 13" LL		562.11				
01 560210	REPAIR SUPPLIES - METER	2" OMNI T2 10"LL		1,252.33				7,842.68
3245	NATIONAL BENEFIT SERVICES LLC							
I-823707	SEP 2021 COBRA ADMIN FEE	R	10/05/2021			123042		
01 510520	PROFESSIONAL CONSULTING	SEP 2021 COBRA ADMIN		72.80				
I-824872	2021 4TH QTR 401(K) ADMIN FEE	R	10/05/2021			123042		
01 510520	PROFESSIONAL CONSULTING	2021 4TH QTR 401(K)		350.00				422.80
4248	STREAMLINE							
I-83B0EDE6-0012	OCT 2021 WEBSITE HOSTING	R	10/05/2021			123043		
01 510440	COMPUTER SUPPLIES/EQUIPMENT	OCT 2021 WEBSITE HOS		1,080.00				1,080.00

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VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
4350	THE DATA CENTER							
I-55846	SEP 2021 FULL SERVICE PRINTING	R	10/05/2021			123044		
01 510420	POSTAGE & MAILING		SEP 2021 FULL SERVIC	4,691.46				
I-55847	SEP 2021 POSTAGE & HANDLING	R	10/05/2021			123044		
01 510420	POSTAGE & MAILING		SEP 2021 POSTAGE & H	9,020.45				13,711.91
4405	THOMAS PETROLEUM							
I-0253681-IN	FUEL TO REFILL YARD TANK	R	10/05/2021			123045		
01 510230	VEHICLE FUEL - ADM		FUEL TO REFILL FUEL	2,119.54				
01 510230	VEHICLE FUEL - ADM		FUEL SRCHRG, FEES/FU	30.64				
I-0254892-IN	1700 GAL DIESEL	R	10/05/2021			123045		
01 510230	VEHICLE FUEL - ADM		1700 GAL DIESEL	4,245.08				
01 510230	VEHICLE FUEL - ADM		SURCHRG,FEES/1700 GA	560.39				6,955.65
4698	VLCM							
I-694511	Sophos WiFi Modules	R	10/05/2021			123046		
01 510440	COMPUTER SUPPLIES/EQUIPMENT		Sophos WiFi Modules	771.68				771.68
4703.1	VERACITY NETWORKS, LLC							
I-5038545	SEP 2021 LAND LINE/INTERNET	R	10/05/2021			123047		
01 510470	TELEPHONE		SEP 2021 LAND LINE/I	2,591.28				2,591.28
4938	WINGFOOT CORPORATION							
I-107539	OCT 2021 JANITORIAL SVCS	R	10/05/2021			123048		
01 510220	BUILDING & GROUNDS		OCT 2021 JANITORIAL	1,889.00				1,889.00
1725	CHILD SUPPORT SERVICES							
I-CS2202110126460	CASE #C001446501	R	10/13/2021			123049		
01 22080	GARNISHMENT PAYABLE		CASE #C001446501	84.46				84.46
1725	CHILD SUPPORT SERVICES							
I-CS3202110126460	CASE #C001355847	R	10/13/2021			123050		
01 22080	GARNISHMENT PAYABLE		CASE #C001355847	172.62				172.62
4870	WELLS FARGO ADVISORS							
I-4K%202110126460	401(K) CONTRIBUTIONS	R	10/13/2021			123051		
01 22040	RETIREMENT CONTRIB PAYABLE		401(K) CONTRIBUTIONS	231.72				
01 500120	401K PLAN EXPENSE		401(K) CONTRIBUTIONS	21,573.26				
I-LM2202110126460	401(K) LOAN PAYMENT	R	10/13/2021			123051		
01 22040	RETIREMENT CONTRIB PAYABLE		401(K) LOAN PAYMENT	690.64				
I-LMS202110126460	401(K) LOAN PAYMENT	R	10/13/2021			123051		
01 22040	RETIREMENT CONTRIB PAYABLE		401(K) LOAN PAYMENT	1,166.80				23,662.42

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VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
1	JOHN SWENSEN, I-202110126465 01 510480	R	10/13/2021	78.00		123052		78.00
	TRAINING & EDUCATION - ADM	JOHN SWENSEN, : ,CDL S						
1306	ASAP AUTO PARTS WAREHOUSE I-250-034079 01 570230	R	10/13/2021	42.11		123053		
	NEW THERMOSTAT	NEW THERMOSTAT						
	VEHICLE MAINT & FUEL - VEH							
	I-250-034229 01 570230	R	10/13/2021	82.50		123053		124.61
	MASS AIR FLOW SENSOR	MASS AIR FLOW SENSOR						
	VEHICLE MAINT & FUEL - VEH							
1320	ASPHALT MATERIALS INC I-205825 01 530210	R	10/13/2021	1,135.65		123054		
	Asphalt	Asphalt						
	REPAIR SUPPLIES - CONST							
	I-206126 01 530210	R	10/13/2021	167.80		123054		
	Asphalt	Asphalt						
	REPAIR SUPPLIES - CONST							
	I-206359 01 530210	R	10/13/2021	174.84		123054		
	Asphalt	Asphalt						
	REPAIR SUPPLIES - CONST							
	I-206588 01 530210	R	10/13/2021	694.02		123054		2,172.31
	Asphalt	Asphalt						
	REPAIR SUPPLIES - CONST							
1500	BOWEN COLLINS AND ASSOCIATES I-26483 01 520520	R	10/13/2021	18,390.50		123055		18,390.50
	2021 MASTER PLAN UPDATE	PROFESSIONAL CONSULTING - ENG 2021 MASTER PLAN UPD						
	REPAIR SUPPLIES - CONST							
1615	CARMAN SEALING TECHNOLOGY I-16444 01 530210	R	10/13/2021	1,357.00		123056		
	Mechanical Seal Repair Ki	Mechanical Seal Repa						
	REPAIR SUPPLIES - CONST	Freight/Mech Seal Re		21.17				1,378.17
	REPAIR SUPPLIES - CONST							
1670	CENTRAL VALLEY WATER REC FACIL I-202110126461 01 580310	R	10/13/2021	469,996.57		123057		
	SEP 2021 INVOICE	FACILITY OPERATION						
	FACILITY OPERATION - C.V.	PRETREATMENT FIELD		42,118.80				
	01 580340	PRETREATMENT FIELD						
	01 580350	ENTITY LAB WORK		6,682.00				
	LABORATORY - C.V.	NET LAB COSTS		20,465.06				
	01 580350	MONTHLY CIP		137,334.67				
	LABORATORY - C.V.	LOAN PAYMENT		408,014.10				1,084,611.20
	01 580320							
	PROJECT BETTERMENTS- C.V.							
	01 580380							
	CVW DEBT SERVICE							
1725.5	CINTAS CORPORATION I-4094361920 01 510220	R	10/13/2021	119.84		123058		
	MATS	WEEKLY MATS & DUST M	Reissue					
	BUILDING & GROUNDS							
	I-4098328827 01 510220	R	10/13/2021	119.84		123058		239.68
	MATS	WEEKLY MATS & DUST M						
	BUILDING & GROUNDS							

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VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
1911	DATA SERVICES - SLCO							
I-REC0006728	SL CTY RECORD/MIN MONTHLY CHRG	R	10/13/2021			123059		
01 510430	GENERAL ADMINISTRATIVE	SL CTY RECORD/MIN MO		25.00				25.00
2102	ENTERPRISE FM TRUST							
I-FBN4311674	OCT 2021 MONTHLY LEASE CHARGES	R	10/13/2021			123060		
01 510235	VEHICLE LEASE	UNIT 7 LEASE CHARGES		532.29				
01 510235	VEHICLE LEASE	UNIT 22 LEASE CHARGE		483.62				
01 510235	VEHICLE LEASE	UNIT 50 LEASE CHARGE		427.89				
01 510235	VEHICLE LEASE	UNIT 30 LEASE CHARGE		995.67				
01 510235	VEHICLE LEASE	UNIT 30 MAINT CHARGE		8.00				
01 510235	VEHICLE LEASE	UNIT 14 LEASE CHARGE		621.10				
01 510235	VEHICLE LEASE	UNIT 5 LEASE CHARGES		621.10				
01 510235	VEHICLE LEASE	UNIT 1 LEASE CHARGES		731.33				
01 510235	VEHICLE LEASE	UNIT 54 LEASE CHARGE		684.80				
01 510235	VEHICLE LEASE	UNIT 47 LEASE CHARGE		712.53				
01 510235	VEHICLE LEASE	UNIT 28 LEASE CHARGE		289.09				
01 510235	VEHICLE LEASE	UNIT 21 LEASE CHARGE		2,052.07				
01 510235	VEHICLE LEASE	UNIT 53 LEASE CHARGE		623.32				
01 510235	VEHICLE LEASE	UNIT 27 LEASE CHARGE		533.84				
01 510235	VEHICLE LEASE	UNIT 52 LEASE CHARGE		533.84				
01 510235	VEHICLE LEASE	UNIT 55 LEASE CHARGE		533.84				
01 510235	VEHICLE LEASE	UNIT 12 LEASE CHARGE		541.91				
01 510235	VEHICLE LEASE	UNIT 60 LEASE CHARGE		616.91				11,543.15
2102	ENTERPRISE FM TRUST							
I-UNIT #226KRW	UNIT 50 PURCHASE	R	10/13/2021			123061		
01 570910	MACHINERY & EQUIPMENT - VEH	<u>UNIT 50 PURCHASE</u>		4,138.17				4,138.17
2102	ENTERPRISE FM TRUST							
I-UNIT #226LH9	UNIT# 50 & 22 PURCHASE	R	10/13/2021			123062		
01 570910	MACHINERY & EQUIPMENT - VEH	<u>UNIT 22 PURCHASE</u>		5,549.78				5,549.78
2103	ENVIRONMENTAL PRODUCTS & ACCES							
I-254322	BALL VALVES	R	10/13/2021			123063		
01 570230	VEHICLE MAINT & FUEL - VEH	BALL VALVES		233.41				233.41
2184.1	FASTENAL COMPANY							
I-UTSAL75087	PPE VENDING SUPPLIES	R	10/13/2021			123064		
01 510490	SAFETY EXPENSE	PPE VENDING SUPPLIES		411.92				411.92
2380	GRAINGER INC							
C-9075396763	PUSH BROOMS FOR GRANT	R	10/13/2021			123065		
01 510530	PUBLIC RELATIONS/CONSERVATION	PUSH BROOMS FOR GRAN		91.36CR				
C-9079262417	PUSH BROOMS FOR GRANT	R	10/13/2021			123065		
01 510530	PUBLIC RELATIONS/CONSERVATION	PUSH BROOMS FOR GRAN		1,461.76CR				
I-9063248943	PUSH BROOMS FOR GRANT	R	10/13/2021			123065		
01 510530	PUBLIC RELATIONS/CONSERVATION	PUSH BROOMS FOR GRAN		1,553.12				
I-9064403562	PUSH BROOMS FOR GRANT	R	10/13/2021			123065		

} Lease buyout

VENDOR SET: 01 Granger - Hunter Improvem  
 BANK: GENCK GENERAL - CHECKING  
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VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
1	CCI INC, I-202110046455 01 43099	R	10/05/2021	74.59		123024		74.59
1	PARKWAY CONSTRUCTION, I-202110046456 01 43099	R	10/05/2021	275.51		123025		275.51
1012	A-CORE CONCRETE CUTTING, INC I-0-60504 01 520920-19C	R	10/05/2021	2,230.00		123026		2,230.00
1064	ACE RECYCLING & DISPOSAL I-0002404100 01 510220	R	10/05/2021	290.00		123027		290.00
1160	ALPINE SUPPLY I-237788 01 570230	R	10/05/2021	6.16		123028		
	I-257936 01 530210	R	10/05/2021	83.59		123028		89.75
1210	AMERICAN EXPRESS I-202110056457 01 21015	R	10/05/2021	68,858.85		123029		
	01 510440			180.00				
	01 510480			495.00				
	01 520240			848.64				
	01 510430			937.50				
	01 510480			100.00				
	01 520920			357.70				
	01 510430			1,350.00				
	01 510410			8.77				
	01 510410			108.27				
	01 510220			116.78				
	01 510430			125.00				
	01 510480			325.00				
	01 510490			35.09				
	01 510440			199.90				
	01 510440			180.00				
	01 510480			339.24				
	01 510480			339.24				
	01 510480			339.24				
	01 510480			339.24				
	01 510480			339.24				
	01 510410			154.90				
	01 510410			50.89				
	01 510410			244.50				

Ferguson	35,948.96
WVC	11,479.10
Magna Water	6,379.34
Workers Comp	3,005.02
Verizon	2,914.55
GHIID	4,012.74
Other	5,119.14

VENDOR SET: 01 Granger - Hunter Improvem  
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VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
1210	AMERICAN EXPRESS CONT							
I-202110056457	SEP 2021 PURCHASES	R	10/05/2021			123029		
01 510410	OFFICE SUPPLIES/PRINTING		VISTA PRNT/BUSINESS	12.92				
01 510410	OFFICE SUPPLIES/PRINTING		VISTA PRNT/BUSINESS	0.20CR				
01 510410	OFFICE SUPPLIES/PRINTING		VISTA PRNT/BUSINESS	17.43CR				
01 510480	TRAINING & EDUCATION - ADM		HYATT/LODGING UGFOA	451.86				
01 510410	OFFICE SUPPLIES/PRINTING		VISTA PRNT/BUSINESS	62.99				
01 510440	COMPUTER SUPPLIES/EQUIPMENT		TECHNOTRONICS/SRVC T	45.00				
01 510440	COMPUTER SUPPLIES/EQUIPMENT		AMZN/BATTERY BACKUPS	70.32				
01 530210	REPAIR SUPPLIES - CONST		WVC PT/APP CODE #288	100.00				
01 530210	REPAIR SUPPLIES - CONST		WVC PT/APP CODE #265	100.00				
01 510430	GENERAL ADMINISTRATIVE		DEQ/RENEW-WTR CERT-2	300.00				
01 510430	GENERAL ADMINISTRATIVE		DEQ/RENEW-WSTWTR CER	300.00				
01 510480	TRAINING & EDUCATION - ADM		ZRMTT/LODGING DUP-AW	339.24				
01 510430	GENERAL ADMINISTRATIVE		GRIZZLIES/HOLIDAY PA	200.00				
01 530210	REPAIR SUPPLIES - CONST		WVC PT/APP CODE #205	200.00				
01 530210	REPAIR SUPPLIES - CONST		WVC PT/APP CODE #202	100.00				
01 510430	GENERAL ADMINISTRATIVE		DEQ/RENEW-WTR CERT-1	150.00				78,787.69
1434	BATTERY SYSTEMS INC							
I-7012722	#5/NEW BATTERY	R	10/05/2021			123030		
01 570230	VEHICLE MAINT & FUEL - VEH		#5/NEW BATTERY	86.36				86.36
1470	BLUE STAKES OF UTAH UTILITY							
I-UT202101890	SEP 2021 MONTHLY CHARGES	R	10/05/2021			123031		
01 510470	TELEPHONE		SEP 2021 MONTHLY CHA	859.60				859.60
1625	CARSON ELEVATOR, LLC							
I-J63770	2021 4TH QTR ELEVATOR SERVICE	R	10/05/2021			123032		
01 510220	BUILDING & GROUNDS		2020 2ND QTR ELEVATO	399.93				399.93
1733	CMT ENGINEERING LABORATORIES							
I-97287	WS Capital Improvements	R	10/05/2021			123033		
01 520920	INFRASTRUCTURE PURCHASES		WS Capital Improveme	745.00				745.00
1797	CORPORATE TRADITIONS LLC							
I-8048	TURKEY/HAM VOUCHERS	R	10/05/2021			123034		
01 510430	GENERAL ADMINISTRATIVE		TURKEY/HAM VOUCHERS	2,350.00				2,350.00
2184.1	FASTENAL COMPANY							
I-UTSAL74862	PPE VENDING SUPPLIES	R	10/05/2021			123035		
01 510490	SAFETY EXPENSE		PPE VENDING SUPPLIES	718.48				718.48

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VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
2283	FRANSON CIVIL ENGINEERS INC.							
I-07331	19C:2200 W WATERLINE/PROFESSIO	R	10/05/2021			123036		
01 520920-19C	2200 W WATERLINE PROJECT		19C:2200 W WATERLINE	630.00				630.00
2443	GS TRACKME LLC							
I-13431	OCT 2021 GPS TRACKING SERVICE	R	10/05/2021			123037		
01 510440	COMPUTER SUPPLIES/EQUIPMENT		OCT 2021 GPS TRACKIN	1,049.58				1,049.58
2780	JONES & DEMILLE ENGINEERING							
I-0125974	20H:4100 S SWR-6000-6400 W/PRO	R	10/05/2021			123038		
01 520920-20H	4100 S SEWERLINE-6000 W-6400 W		20H:4100 S SWR-6000-	5,120.02				5,120.02
2967	LAWN BUTLER							
I-57480	Grounds Maintenance	R	10/05/2021			123039		
01 530210	REPAIR SUPPLIES - CONST		Grounds Maintenance	975.00				
I-58939	Grounds Maintenance	R	10/05/2021			123039		
01 530210	REPAIR SUPPLIES - CONST		Grounds Maintenance	641.95				
I-58940	Grounds Maintenance	R	10/05/2021			123039		
01 530210	REPAIR SUPPLIES - CONST		Grounds Maintenance	776.64				
I-58941	Grounds Maintenance	R	10/05/2021			123039		
01 530210	REPAIR SUPPLIES - CONST		Grounds Maintenance	1,023.00				3,416.59
3129	MIDWEST HOSE & SPECIALTY, INC.							
I-01873384	WS Repairs	R	10/05/2021			123040		
01 530210	REPAIR SUPPLIES - CONST		WS Repairs	74.78				74.78
3210	MOUNTAINLAND SUPPLY COMPANY							
I-S104322618.001	OMNI METERS FOR REPAIRS	R	10/05/2021			123041		
01 560210	REPAIR SUPPLIES - METER		1.5" OMNI T2 13" LL	4,496.85				
I-S104322618.002	OMNI METERS FOR REPAIRS	R	10/05/2021			123041		
01 560210	REPAIR SUPPLIES - METER		2" OMNI 17" LL	1,531.39				
01 560210	REPAIR SUPPLIES - METER		1.5" OMNI T2 13" LL	562.11				
01 560210	REPAIR SUPPLIES - METER		2" OMNI T2 10"LL	1,252.33				7,842.68
3245	NATIONAL BENEFIT SERVICES LLC							
I-823707	SEP 2021 COBRA ADMIN FEE	R	10/05/2021			123042		
01 510520	PROFESSIONAL CONSULTING		SEP 2021 COBRA ADMIN	72.80				
I-824872	2021 4TH QTR 401(K) ADMIN FEE	R	10/05/2021			123042		
01 510520	PROFESSIONAL CONSULTING		2021 4TH QTR 401(K)	350.00				422.80
4248	STREAMLINE							
I-83B0EDE6-0012	OCT 2021 WEBSITE HOSTING	R	10/05/2021			123043		
01 510440	COMPUTER SUPPLIES/EQUIPMENT		OCT 2021 WEBSITE HOS	1,080.00				1,080.00

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4350	THE DATA CENTER							
I-55846	SEP 2021 FULL SERVICE PRINTING	R	10/05/2021			123044		
01 510420	POSTAGE & MAILING		SEP 2021 FULL SERVIC	4,691.46				
I-55847	SEP 2021 POSTAGE & HANDLING	R	10/05/2021			123044		
01 510420	POSTAGE & MAILING		SEP 2021 POSTAGE & H	9,020.45				13,711.91
4405	THOMAS PETROLEUM							
I-0253681-IN	FUEL TO REFILL YARD TANK	R	10/05/2021			123045		
01 510230	VEHICLE FUEL - ADM		FUEL TO REFILL FUEL	2,119.54				
01 510230	VEHICLE FUEL - ADM		FUEL SRCHRG, FEES/FU	30.64				
I-0254892-IN	1700 GAL DIESEL	R	10/05/2021			123045		
01 510230	VEHICLE FUEL - ADM		1700 GAL DIESEL	4,245.08				
01 510230	VEHICLE FUEL - ADM		SURCHRG,FEES/1700 GA	560.39				6,955.65
4698	VLCM							
I-694511	Sophos WiFi Modules	R	10/05/2021			123046		
01 510440	COMPUTER SUPPLIES/EQUIPMENT		Sophos WiFi Modules	771.68				771.68
4703.1	VERACITY NETWORKS, LLC							
I-5038545	SEP 2021 LAND LINE/INTERNET	R	10/05/2021			123047		
01 510470	TELEPHONE		SEP 2021 LAND LINE/I	2,591.28				2,591.28
4938	WINGFOOT CORPORATION							
I-107539	OCT 2021 JANITORIAL SVCS	R	10/05/2021			123048		
01 510220	BUILDING & GROUNDS		OCT 2021 JANITORIAL	1,889.00				1,889.00
1725	CHILD SUPPORT SERVICES							
I-CS2202110126460	CASE #C001446501	R	10/13/2021			123049		
01 22080	GARNISHMENT PAYABLE		CASE #C001446501	84.46				84.46
1725	CHILD SUPPORT SERVICES							
I-CS3202110126460	CASE #C001355847	R	10/13/2021			123050		
01 22080	GARNISHMENT PAYABLE		CASE #C001355847	172.62				172.62
4870	WELLS FARGO ADVISORS							
I-4K%202110126460	401(K) CONTRIBUTIONS	R	10/13/2021			123051		
01 22040	RETIREMENT CONTRIB PAYABLE		401(K) CONTRIBUTIONS	231.72				
01 500120	401K PLAN EXPENSE		401(K) CONTRIBUTIONS	21,573.26				
I-LM2202110126460	401(K) LOAN PAYMENT	R	10/13/2021			123051		
01 22040	RETIREMENT CONTRIB PAYABLE		401(K) LOAN PAYMENT	690.64				
I-LMS202110126460	401(K) LOAN PAYMENT	R	10/13/2021			123051		
01 22040	RETIREMENT CONTRIB PAYABLE		401(K) LOAN PAYMENT	1,166.80				23,662.42

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1	JOHN SWENSEN, I-202110126465 01 510480	R	10/13/2021	78.00		123052		78.00
	TRAINING & EDUCATION - ADM	JOHN SWENSEN, : ,CDL S						
1306	ASAP AUTO PARTS WAREHOUSE I-250-034079 01 570230	R	10/13/2021	42.11		123053		
	NEW THERMOSTAT	NEW THERMOSTAT						
	VEHICLE MAINT & FUEL - VEH							
	I-250-034229 01 570230	R	10/13/2021	82.50		123053		124.61
	MASS AIR FLOW SENSOR	MASS AIR FLOW SENSOR						
1320	ASPHALT MATERIALS INC I-205825 01 530210	R	10/13/2021	1,135.65		123054		
	Asphalt	Asphalt						
	REPAIR SUPPLIES - CONST							
	I-206126 01 530210	R	10/13/2021	167.80		123054		
	Asphalt	Asphalt						
	REPAIR SUPPLIES - CONST							
	I-206359 01 530210	R	10/13/2021	174.84		123054		
	Asphalt	Asphalt						
	REPAIR SUPPLIES - CONST							
	I-206588 01 530210	R	10/13/2021	694.02		123054		2,172.31
	Asphalt	Asphalt						
	REPAIR SUPPLIES - CONST							
1500	BOWEN COLLINS AND ASSOCIATES I-26483 01 520520	R	10/13/2021	18,390.50		123055		18,390.50 ✓
	2021 MASTER PLAN UPDATE	PROFESSIONAL CONSULTING - ENG 2021 MASTER PLAN UPD						
1615	CARMAN SEALING TECHNOLOGY I-16444 01 530210	R	10/13/2021	1,357.00		123056		
	Mechanical Seal Repair Ki	Mechanical Seal Repa						
	REPAIR SUPPLIES - CONST	Freight/Mech Seal Re		21.17				1,378.17
	REPAIR SUPPLIES - CONST							
1670	CENTRAL VALLEY WATER REC FACIL I-202110126461 01 580310	R	10/13/2021	469,996.57		123057		
	SEP 2021 INVOICE	FACILITY OPERATION						
	FACILITY OPERATION - C.V.	PRETREATMENT FIELD		42,118.80				
	01 580340	PRETREATMENT FIELD						
	01 580350	ENTITY LAB WORK		6,682.00				
	LABORATORY - C.V.	NET LAB COSTS		20,465.06				
	01 580350	MONTHLY CIP		137,334.67				
	LABORATORY - C.V.	LOAN PAYMENT		408,014.10				1,084,611.20 ✓
	01 580320							
	PROJECT BETTERMENTS- C.V.							
	01 580380							
	CVW DEBT SERVICE							
1725.5	CINTAS CORPORATION I-4094361920 01 510220	R	10/13/2021	119.84		123058		
	MATS	WEEKLY MATS & DUST M	Reissue					
	BUILDING & GROUNDS							
	I-4098328827 01 510220	R	10/13/2021	119.84		123058		239.68
	MATS	WEEKLY MATS & DUST M						
	BUILDING & GROUNDS							

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VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
1911	DATA SERVICES - SLCO							
I-REC0006728	SL CTY RECORD/MIN MONTHLY CHRG	R	10/13/2021			123059		
01 510430	GENERAL ADMINISTRATIVE	SL CTY RECORD/MIN MO		25.00				25.00
2102	ENTERPRISE FM TRUST							
I-FBN4311674	OCT 2021 MONTHLY LEASE CHARGES	R	10/13/2021			123060		
01 510235	VEHICLE LEASE	UNIT 7 LEASE CHARGES		532.29				
01 510235	VEHICLE LEASE	UNIT 22 LEASE CHARGE		483.62				
01 510235	VEHICLE LEASE	UNIT 50 LEASE CHARGE		427.89				
01 510235	VEHICLE LEASE	UNIT 30 LEASE CHARGE		995.67				
01 510235	VEHICLE LEASE	UNIT 30 MAINT CHARGE		8.00				
01 510235	VEHICLE LEASE	UNIT 14 LEASE CHARGE		621.10				
01 510235	VEHICLE LEASE	UNIT 5 LEASE CHARGES		621.10				
01 510235	VEHICLE LEASE	UNIT 1 LEASE CHARGES		731.33				
01 510235	VEHICLE LEASE	UNIT 54 LEASE CHARGE		684.80				
01 510235	VEHICLE LEASE	UNIT 47 LEASE CHARGE		712.53				
01 510235	VEHICLE LEASE	UNIT 28 LEASE CHARGE		289.09				
01 510235	VEHICLE LEASE	UNIT 21 LEASE CHARGE		2,052.07				
01 510235	VEHICLE LEASE	UNIT 53 LEASE CHARGE		623.32				
01 510235	VEHICLE LEASE	UNIT 27 LEASE CHARGE		533.84				
01 510235	VEHICLE LEASE	UNIT 52 LEASE CHARGE		533.84				
01 510235	VEHICLE LEASE	UNIT 55 LEASE CHARGE		533.84				
01 510235	VEHICLE LEASE	UNIT 12 LEASE CHARGE		541.91				
01 510235	VEHICLE LEASE	UNIT 60 LEASE CHARGE		616.91				11,543.15
2102	ENTERPRISE FM TRUST							
I-UNIT #226KRW	UNIT 50 PURCHASE	R	10/13/2021			123061		
01 570910	MACHINERY & EQUIPMENT - VEH	<u>UNIT 50 PURCHASE</u>		4,138.17				4,138.17
2102	ENTERPRISE FM TRUST							
I-UNIT #226LH9	UNIT# 50 & 22 PURCHASE	R	10/13/2021			123062		
01 570910	MACHINERY & EQUIPMENT - VEH	<u>UNIT 22 PURCHASE</u>		5,549.78				5,549.78
2103	ENVIRONMENTAL PRODUCTS & ACCES							
I-254322	BALL VALVES	R	10/13/2021			123063		
01 570230	VEHICLE MAINT & FUEL - VEH	BALL VALVES		233.41				233.41
2184.1	FASTENAL COMPANY							
I-UTSAL75087	PPE VENDING SUPPLIES	R	10/13/2021			123064		
01 510490	SAFETY EXPENSE	PPE VENDING SUPPLIES		411.92				411.92
2380	GRAINGER INC							
C-9075396763	PUSH BROOMS FOR GRANT	R	10/13/2021			123065		
01 510530	PUBLIC RELATIONS/CONSERVATION	PUSH BROOMS FOR GRAN		91.36CR				
C-9079262417	PUSH BROOMS FOR GRANT	R	10/13/2021			123065		
01 510530	PUBLIC RELATIONS/CONSERVATION	PUSH BROOMS FOR GRAN		1,461.76CR				
I-9063248943	PUSH BROOMS FOR GRANT	R	10/13/2021			123065		
01 510530	PUBLIC RELATIONS/CONSERVATION	PUSH BROOMS FOR GRAN		1,553.12				
I-9064403562	PUSH BROOMS FOR GRANT	R	10/13/2021			123065		

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2380	GRAINGER INC	CONT						
I-9064403562	PUSH BROOMS FOR GRANT	R	10/13/2021			123065		
01 510530	PUBLIC RELATIONS/CONSERVATION	PUSH BROOMS FOR GRAN		1,438.92				
I-9071461264	Toggle Switches	R	10/13/2021			123065		
01 550240	TOOLS & SUPPLIES - WW	Toggle Switches		25.84				
I-9076167395	PUSH BROOMS FOR GRANT	R	10/13/2021			123065		
01 510530	PUBLIC RELATIONS/CONSERVATION	PUSH BROOMS FOR GRAN		1,553.12				
I-9077801232	Seal Water Filters	R	10/13/2021			123065		
01 550210	REPAIR SUPPLIES - WW	Seal Water Filters		440.60				3,458.48
2590	HOME DEPOT CREDIT SERVICES							
I-202110076458	SEP 2021 PURCHASES	R	10/13/2021			123066		
01 550240	TOOLS & SUPPLIES - WW	RFD STAINLESS STEEL		44.90CR				
01 530210	REPAIR SUPPLIES - CONST	REBAR		5.28				
01 550210	REPAIR SUPPLIES - WW	50 GALLON TRASH BAGS		35.94				
01 530210	REPAIR SUPPLIES - CONST	WELL 8/REPAIRS		22.14				
01 510440	COMPUTER SUPPLIES/EQUIPMENT	BATTERIES, CLAMP, DR		110.34				
01 530240	TOOLS & SUPPLIES - CONST	UNIT 50/TOOLS		10.94				
01 560210	REPAIR SUPPLIES - METER	IMPACT WRENCH/STEEL		29.94				
01 530240	TOOLS & SUPPLIES - CONST	HOOK AND PICK SET		20.47				
01 570230	VEHICLE MAINT & FUEL - VEH	UNIT 30/REPAIR		4.39				
01 530210	REPAIR SUPPLIES - CONST	2200 W VALVE/CONCRET		127.90				
01 570230	VEHICLE MAINT & FUEL - VEH	UNIT 30/REPAIR		15.06				
01 530210	REPAIR SUPPLIES - CONST	2200 W VALVE/CONCRET		127.90				
01 550240	TOOLS & SUPPLIES - WW	BATTERIES, BUCKETS,		103.56				
01 530210	REPAIR SUPPLIES - CONST	WELL 17/FLOURIDE TAN		122.49				
01 530240	TOOLS & SUPPLIES - CONST	CABLE ENDS		8.58				
01 530210	REPAIR SUPPLIES - CONST	WELL 17/FLOURIDE TAN		335.88				
01 550210	REPAIR SUPPLIES - WW	PLEASANT VALLEY WWPS		63.94				
01 530210	REPAIR SUPPLIES - CONST	BOXES/BLDG B MOVE		44.80				
01 550210	REPAIR SUPPLIES - WW	FLO-DAR METER		25.87				1,170.52
2592	HORROCKS ENGINEERS INC							
I-58423	18B:4100 S/W OF BANG/PROFESSIO	R	10/13/2021			123067		
01 520920-18B	4100 S/WEST OF BANGERTER	18B:4100 S/W OF BANG		1,866.09				1,866.09
2637	INDUSTRIAL SAFETY EQUIPMENT, L							
I-2021-21826	PPE/SWEATSHIRT, TSHIRTS	R	10/13/2021			123068		
01 510490	SAFETY EXPENSE	PPE/SWEATSHIRT, TSHI		80.55				
I-2021-21884	PPE/BOOTS	R	10/13/2021			123068		
01 510490	SAFETY EXPENSE	PPE/BOOTS		16.00				96.55
2734	J-U-B ENGINEERS, INC.							
I-0145360	20B:RUSHTON WTR TRTMT PLT/PROF	R	10/13/2021			123069		
01 520920-20B	RUSHTON WATER TREATMENT PLANT	20B:RUSHTON WTR TRTM		28,722.45				
I-0146247	21I:INTERCEPTOR VAULT MODS/PRO	R	10/13/2021			123069		
01 520920-20I	REDWOOD RD 4100 -3100 WTR	21I:INTERCEPTOR VAUL		2,997.10				
I-0146333	GHID - PUBLIC INFO RATES	R	10/13/2021			123069		

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VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
2734	J-U-B ENGINEERS, INC. CONT							
I-0146333	GHID - PUBLIC INFO RATES	R	10/13/2021			123069		
01 510530	PUBLIC RELATIONS/CONSERVATION GHID - PUBLIC INFO R			4,871.61				36,591.16
3010	LOWES COMPANIES INC							
I-202110126462	SEP 2021 PURCHASES	R	10/13/2021			123070		
01 570230	VEHICLE MAINT & FUEL - VEH #41 VACTOR/SWITCH			5.21				5.21
3210	MOUNTAINLAND SUPPLY COMPANY							
I-S102019167.001	Sensus AMI Renewal	R	10/13/2021			123071		
01 510440	COMPUTER SUPPLIES/EQUIPMENT	Sensus AMI Renewal		56,940.85				
I-S104197633.001	3/4" REGISTERS FOR SRII	R	10/13/2021			123071		
01 560210	REPAIR SUPPLIES - METER	3/4" REGISTERS FOR S		17,899.25				
01 560210	REPAIR SUPPLIES - METER	3/4" REGISTERS FOR S		0.06				
I-S104322618.004	OMNI METERS FOR REPAIRS	R	10/13/2021			123071		
01 560210	REPAIR SUPPLIES - METER	1.5" OMNI T2 13" LL		562.11				
I-S104322618.005	OMNI METERS FOR REPAIRS	R	10/13/2021			123071		
01 560210	REPAIR SUPPLIES - METER	2" OMNI 17" LL		1,531.39				76,933.66 - Meter Inventory
3523	PREMIER TRUCK GROUP							
I-77599847	REPAIR OF UNIT 18	R	10/13/2021			123072		
01 570230	VEHICLE MAINT & FUEL - VEH REPAIR OF UNIT 18			366.35				366.35
3952	SEMI SERVICE INC							
I-S128665	TARP ROLLER MOTOR	R	10/13/2021			123073		
01 570230	VEHICLE MAINT & FUEL - VEH TARP ROLLER MOTOR			476.30				476.30
4324	TEKCOLLECT							
I-496151	SEP 2021 COLLECTIONS	R	10/13/2021			123074		
01 510430	GENERAL ADMINISTRATIVE SEP 2021 COLLECTIONS			15.19				15.19
4479	TYLER TECHNOLOGIES							
I-025-351963	2021 3RD QTR INSITE TRANS FEE	R	10/13/2021			123075		
01 510470	TELEPHONE 2021 3RD QTR INSITE			8,283.75				8,283.75 - Phone payment System
4510	UNITED PARCEL SERVICE							
I-000037Y34X411	SHIPPING/WTR TOOL REPAIRS	R	10/13/2021			123076		
01 530240	TOOLS & SUPPLIES - CONST SHIPPING/WTR TOOL RE			50.73				50.73
4693	UTOPIA							
I-CIV202110-000046	OCT 2021 FIBER OPTICS	R	10/13/2021			123077		
01 510470	TELEPHONE OCT 2021 FIBER OPTIC			700.00				700.00

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4800	WATERFORD SERVICES, LLC.							
I-191050	Diaphragm repair kit	R	10/13/2021			123078		
01 530210	REPAIR SUPPLIES - CONST	Diaphragm repair kit		1,806.34				1,806.34
4910	WHEELER MACHINERY CO							
I-SS000348733	Chesterfield Generator	R	10/13/2021			123079		
01 550210	REPAIR SUPPLIES - WW	Chesterfield Generat		176.75				176.75
1268.1	APPLICANTPRO							
I-167672	NOV 2021 MONTHLY CHARGES	R	10/20/2021			123080		
01 510430	GENERAL ADMINISTRATIVE	NOV 2021 MONTHLY CHA		169.00				169.00
1306	ASAP AUTO PARTS WAREHOUSE							
I-250-034738	FUEL FILTERS	R	10/20/2021			123081		
01 570230	VEHICLE MAINT & FUEL - VEH	FUEL FILTERS		62.32				
I-250-037988	TIRE PLUGS	R	10/20/2021			123081		
01 570230	VEHICLE MAINT & FUEL - VEH	TIRE PLUGS		54.52				116.84
1434	BATTERY SYSTEMS INC							
I-7048897	NEW BATTERY	R	10/20/2021			123082		
01 570230	VEHICLE MAINT & FUEL - VEH	NEW BATTERY		86.36				86.36
1680	CENTURY EQUIPMENT CO							
I-SP39220	USED SWITCH FOR #44 BACKHOE	R	10/20/2021			123083		
01 570230	VEHICLE MAINT & FUEL - VEH	SWITCH FOR #44 BACKH		16.00				
I-SP39220A	RESTOCK SWITCH FOR BACKHOE 44	R	10/20/2021			123083		
01 570230	VEHICLE MAINT & FUEL - VEH	RESTOCK SWITCH FOR B		9.07				25.07
1845	CRUS OIL, INC.							
I-0029937	Hydraulic Oil	R	10/20/2021			123084		
01 550210	REPAIR SUPPLIES - WW	Hydraulic Oil		985.20				985.20
1934	DESERET NEWS							
I-2021ci-3186	ELECTION CANCELLATION NOTICE	R	10/20/2021			123085		
01 510500	LEGAL EXPENSE	ELECTION CANCELLATIO		116.76				116.76
1960	DITCH WITCH OF THE ROCKIES							
I-P23788	BATTERY PACK FOR LOCATOR	R	10/20/2021			123086		
01 520240	TOOLS & SUPPLIES - ENG	BATTERY PACK FOR LOC		780.66				780.66
2102	ENTERPRISE FM TRUST							
I-UNIT #228LG2	UNIT 7 PURCHASE	R	10/20/2021			123087		
01 510235	VEHICLE LEASE	UNIT 7 PURCHASE		7,962.90				7,962.90

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2127	ESRI INC							
I-94122030	ESRI Software Renewal	R	10/20/2021			123088		
01 510440	COMPUTER SUPPLIES/EQUIPMENT		<u>ESRI Software Renewa</u>	11,525.00				11,525.00 ✓
2241	FLEET PRIDE							
C-83835890	FILTERS	R	10/20/2021			123089		
01 570230	VEHICLE MAINT & FUEL - VEH	FILTERS		100.62CR				
I-83822758	FILTERS	R	10/20/2021			123089		
01 570230	VEHICLE MAINT & FUEL - VEH	FILTERS		100.62				
I-83835830	FILTERS	R	10/20/2021			123089		
01 570230	VEHICLE MAINT & FUEL - VEH	FILTERS		60.56				
I-83898200	OIL FILTER	R	10/20/2021			123089		
01 570230	VEHICLE MAINT & FUEL - VEH	OIL FILTER		134.44				195.00
2326	GALLEGOS, JUSTIN							
I-202110206474	MILEAGE/AWWA ISC CONF	R	10/20/2021			123090		
01 510480	TRAINING & EDUCATION - ADM		MILEAGE/AWWA ISC CON	53.76				53.76
2380	GRAINGER INC							
I-9085163252	FIRST AID GLOVES	R	10/20/2021			123091		
01 510490	SAFETY EXPENSE		FIRST AID GLOVES	62.64				
I-9085612415	Gaskets for Water Filters	R	10/20/2021			123091		
01 550210	REPAIR SUPPLIES - WW		Gaskets for Water Fi	9.60				72.24
2620	HYDRO SPECIALTIES CO							
I-24893	WS Maintenance	R	10/20/2021			123092		
01 530210	REPAIR SUPPLIES - CONST		WS Maintenance	6,706.40				6,706.40 ✓ <i>Inventory Purchased</i>
2652	INSITUFORM TECHNOLOGIES LLC							
I-21E:NO 2	PMT 2-FINAL/21E:SEWER REHAB PR	R	10/20/2021			123093		
01 <u>520920-21E</u>	<u>SEWER REHABILITATION PROJECT</u>		PMT 2-FINAL/21E:SEWE	18,655.67				18,655.67 ✓
2708	INTERMOUNTAIN WORKMED SL							
I-SL3269716	DOT DRUG SCREEN	R	10/20/2021			123094		
01 510520	PROFESSIONAL CONSULTING		DOT DRUG SCREEN	53.00				53.00
2715	INTERWEST SUPPLY COMPANY INC							
I-IN0093536	METAL FOR REPAIR	R	10/20/2021			123095		
01 570230	VEHICLE MAINT & FUEL - VEH		METAL FOR REPAIR	81.41				81.41
2772	JOHNSON, KRISTY							
I-202110206473	REIMB BRD MTG REFRESHMENTS	R	10/20/2021			123096		
01 510430	GENERAL ADMINISTRATIVE		REIMB BRD MTG REFRES	17.98				17.98

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2790	JORDAN VALLEY WATER CONSERVANC							
I-202110146469	SEP 2021 WATER DELIVERIES	R	10/20/2021			123097		
01 530250	WATER SUPPLY EXPENSE	SEP 2021 WATER DELIV		1,418,995.25				1,418,995.25 ✓
2790	JORDAN VALLEY WATER CONSERVANC							
I-INV00890	SEP 2021 LABORATORY SERVICES	R	10/20/2021			123098		
01 520270	WATER TESTING FEES	SEP 2021 LABORATORY		577.99				577.99
2908.1	KUKER-RANKEN INC							
I-INV-078461	Leica Scanner Rental	R	10/20/2021			123099		
01 520520	PROFESSIONAL CONSULTING - ENG	Leica Scanner Rental		3,200.00				3,200.00
3003	LINCOLN NATIONAL LIFE INSURANC							
I-4313534319	ACCT:BL-1183524/NOV 21 LFE/LTD	R	10/20/2021			123100		
01 500170	LIFE/LTD/LTC INSURANCE	ACCT:BL-1183524/NOV		7,468.77				7,468.77
3085	MARTI, TODD B							
I-202110146466	LODGING/2021 AWWA-IMS 2021	R	10/20/2021			123101		
01 510480	TRAINING & EDUCATION - ADM	LODGING/2021 AWWA-IM		198.48				198.48
3375	OCCUPATIONAL HEALTH CENTERS							
I-15141223	PRE-EMP SCREENING	R	10/20/2021			123102		
01 510520	PROFESSIONAL CONSULTING	PRE-EMP SCREENING		71.00				
I-15157764	PRE-EMP SCREENING	R	10/20/2021			123102		
01 510520	PROFESSIONAL CONSULTING	PRE-EMP SCREENING		142.00				213.00
3523	PREMIER TRUCK GROUP							
I-775333664	STARTER	R	10/20/2021			123103		
01 570230	VEHICLE MAINT & FUEL - VEH	STARTER		272.25				272.25
3747	ROCKY MTN POWER							
I-202110206472	AUG 2021 MONTHLY CHARGES	R	10/20/2021			123104		
01 530280	UTILITIES - WATER/OPS	AUG 2021 MONTHLY CHA		94,447.70				
01 510460	UTILITIES - ADMIN	AUG 2021 MONTHLY CHA		4,203.67				
01 550280	UTILITIES - WW	AUG 2021 MONTHLY CHA		8,795.99				107,447.36 ✓
3790	ROYAL WHOLESALE ELECTRIC							
I-6695-1016931	WELL 4, CHESTERFLD/SATA TRAY	R	10/20/2021			123105		
01 510440	COMPUTER SUPPLIES/EQUIPMENT	WELL 4, CHESTERFLD/S		277.71				277.71
3804	RUSHTON, COREY L							
I-202110146467	LODGING/AWWA-IMS 2021	R	10/20/2021			123106		
01 510480	TRAINING & EDUCATION - ADM	LODGING/AWWA-IMS 202		366.96				366.96

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3950	SELECTHEALTH							
I-202110146468 01 510430	HEALTHY LIV RWD/EMP 171 GENERAL ADMINISTRATIVE	R	10/20/2021	42.95		123107		42.95
3952	SEMI SERVICE INC							
I-S128974 01 570230	UNIT #10 TARP BAR VEHICLE MAINT & FUEL - VEH	R	10/20/2021	1,662.00		123108		1,662.00
4281	SUNRISE ENGINEERING, INC.							
I-0120728 01 520920-21H	21H:WELL NO. 16 CHLORINATOR/PR WELL NO. 16 CHLORINATOR	R	10/20/2021	3,451.25		123109		3,451.25
4405	THOMAS PETROLEUM							
I-0267661-IN 01 510230 01 510230	UNLEADED FUEL FOR STATION VEHICLE FUEL - ADM VEHICLE FUEL - ADM	R	10/20/2021	9,398.63 55.79		123110		9,454.42
4452	TP VENDING							
I-19018 01 510430	SODA ORDER GENERAL ADMINISTRATIVE	R	10/20/2021	60.27		123111		60.27
4454	TRAFFIC SAFETY RENTALS							
I-00026437 01 530210	Traffic Sign Rentals REPAIR SUPPLIES - CONST	R	10/20/2021	205.84		123112		
I-00026981 01 530210	Traffic Sign Rentals REPAIR SUPPLIES - CONST	R	10/20/2021	277.04		123112		
I-00027216 01 530210	Traffic Sign Rentals REPAIR SUPPLIES - CONST	R	10/20/2021	138.68		123112		621.56
4479	TYLER TECHNOLOGIES							
I-025-352410 01 510470	2021 3RD QTR UTIL BILL NOTIFY TELEPHONE	R	10/20/2021	176.10		123113		176.10
4652	UTAH STATE TREASURER							
I-202110206471 01 12013	2021 UNCLAIMED/FEIN#87-6112008 A/R - REFUNDS PAYABLE	R	10/20/2021	6,525.12		123114		6,525.12
4899	WESTERN WATER WORKS SUPPLY COM							
I-2104360-00 01 530210	Valve Box REPAIR SUPPLIES - CONST	R	10/20/2021	1,113.00		123115		1,113.00
1106	AFLAC GROUP INSURANCE							
I-AAX202109286434 01 22050	AFLAC GROUP INS AFTER TAX HEALTH INSURANCE PAYABLE	R	10/26/2021	28.73		123116		
I-AAX202110126460 01 22050	AFLAC GROUP INS AFTER TAX HEALTH INSURANCE PAYABLE	R	10/26/2021	28.73		123116		
I-AAX202110266480 01 22050	AFLAC GROUP INS AFTER TAX HEALTH INSURANCE PAYABLE	R	10/26/2021	28.73		123116		
I-AGP202109286434	AFLAC GROUP INS PRE TAX	R	10/26/2021			123116		

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1106	AFLAC GROUP INSURANCE CONT							
I-AGP202109286434	AFLAC GROUP INS PRE TAX	R	10/26/2021			123116		
01 22050	HEALTH INSURANCE PAYABLE	AFLAC	GROUP INS PRE	64.86				
I-AGP202110126460	AFLAC GROUP INS PRE TAX	R	10/26/2021			123116		
01 22050	HEALTH INSURANCE PAYABLE	AFLAC	GROUP INS PRE	64.86				
I-AGP202110266480	AFLAC GROUP INS PRE TAX	R	10/26/2021			123116		
01 22050	HEALTH INSURANCE PAYABLE	AFLAC	GROUP INS PRE	64.86				280.77
1725	CHILD SUPPORT SERVICES							
I-CS2202110266480	CASE #C001446501	R	10/26/2021			123117		
01 22080	GARNISHMENT PAYABLE	CASE	#C001446501	84.46				84.46
1725	CHILD SUPPORT SERVICES							
I-CS3202110266480	CASE #C001355847	R	10/26/2021			123118		
01 22080	GARNISHMENT PAYABLE	CASE	#C001355847	172.62				172.62
4870	WELLS FARGO ADVISORS							
I-4K%202110266480	401(K) CONTRIBUTIONS	R	10/26/2021			123119		
01 22040	RETIREMENT CONTRIB PAYABLE	401(K)	CONTRIBUTIONS	231.72				
01 500120	401K PLAN EXPENSE	401(K)	CONTRIBUTIONS	21,733.18				
I-LM2202110266480	401(K) LOAN PAYMENT	R	10/26/2021			123119		
01 22040	RETIREMENT CONTRIB PAYABLE	401(K)	LOAN PAYMENT	690.64				
I-LMS202110266480	401(K) LOAN PAYMENT	R	10/26/2021			123119		
01 22040	RETIREMENT CONTRIB PAYABLE	401(K)	LOAN PAYMENT	1,166.80				23,822.34
1	ADAM HAGGIN,							
I-202110276494	,2021 BOOT REIMB	R	10/27/2021			123120		
01 510490	SAFETY EXPENSE	ADAM HAGGIN, ;,2021 B		100.00				100.00
1	STEVEN LAFORTUNE,							
I-202110276495	,2021 BOOT R	R	10/27/2021			123121		
01 510490	SAFETY EXPENSE	STEVEN LAFORTUNE, ;,2		100.00				100.00
1087	APCO INC							
I-7682	20N:SCADA MODIFICATIONS/UPGRD	R	10/27/2021			123122		
01 520920-20N	SCADA MODIFICATIONS/UPGRADES	20N:SCADA MODIFICATI		2,080.00				
I-7792	20N:SCADA MODIFICATIONS/UPGRD	R	10/27/2021			123122		
01 520920-20N	SCADA MODIFICATIONS/UPGRADES	20N:SCADA MODIFICATI		5,160.00				
I-7793	SCADA/CHESTERFIELD/RUSH TRTM	R	10/27/2021			123122		
01 520920	INFRASTRUCTURE PURCHASES	CHESTERFIELD MASTER		4,400.00				
01 520920-20B	RUSHTON WATER TREATMENT PLANT	20B:RUSHTON WTR TRTM		2,400.00				
01 510440	COMPUTER SUPPLIES/EQUIPMENT	SCADA DIAGRAM		160.00				

14,200.00 ✓ Scada Modification Project(s)

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1142	ALLIANZ CONSULTING SOLUTIONS, I-202110256478 01 510540		SEP 21 CC FEE REDUC SRVCS R 10/27/2021 BANKING & BONDING EXPENSE SEP 21 CC FEE REDUC	422.95		123123		422.95
1300	ARMSTRONG, DEBRA I-202110276486 01 510480		MILEAGE/UASD CONVENTION R 10/27/2021 TRAINING & EDUCATION - ADM MILEAGE/UASD CONVENT	47.94		123124		47.94
1306	ASAP AUTO PARTS WAREHOUSE I-250-039722 01 570230		FILTERS R 10/27/2021 VEHICLE MAINT & FUEL - VEH FILTERS	5.86		123125		
	I-251-295160 01 570230		FILTERS R 10/27/2021 VEHICLE MAINT & FUEL - VEH FILTERS	38.11		123125		43.97
1500	BOWEN COLLINS AND ASSOCIATES I-26816 01 520520		2021 MASTER PLAN UPDATE R 10/27/2021 <u>PROFESSIONAL CONSULTING - ENG 2021 MASTER PLAN UPD</u>	19,878.00		123126		19,878.00
1526	BRANTLY, DARCY I-202110276488 01 510480		MILEAGE/UASD CONVENTION R 10/27/2021 TRAINING & EDUCATION - ADM MILEAGE/UASD CONVENT	47.94		123127		47.94
1527	BRIDGESTONE HOSEPOWER, LLC I-76052204-00 01 550210		Quick Connect Fitting R 10/27/2021 REPAIR SUPPLIES - WW Quick Connect Fittin	5.27		123128		5.27
1604	CAMBRUZZI, DAKOTA I-202110276489 01 510480		MILEAGE/UASD CONVENTION R 10/27/2021 TRAINING & EDUCATION - ADM MILEAGE/UASD CONVENT	143.81		123129		143.81
1725.5	CINTAS CORPORATION I-4099632248 01 510220		MATS R 10/27/2021 BUILDING & GROUNDS MATS	67.65		123130		67.65
1741	COLONIAL LIFE & ACCIDENT INSUR C-45071251014867 01 22050		W/H ADJ/EMP #148 R 10/27/2021 HEALTH INSURANCE PAYABLE W/H ADJ/EMP #148	0.02CR		123131		
	I-45071251014867 01 22050		EMP ADJ/#206 R 10/27/2021 HEALTH INSURANCE PAYABLE EMP ADJ/#206	34.10		123131		
	I-CLA202110126460 01 22050		COLONIAL LIFE INS AFTER TAX R 10/27/2021 HEALTH INSURANCE PAYABLE COLONIAL LIFE INS AF	180.11		123131		
	I-CLA202110266480 01 22050		COLONIAL LIFE INS AFTER TAX R 10/27/2021 HEALTH INSURANCE PAYABLE COLONIAL LIFE INS AF	214.21		123131		
	I-CLP202110126460 01 22050		COLONIAL LIFE INS PRETAX R 10/27/2021 HEALTH INSURANCE PAYABLE COLONIAL LIFE INS PR	147.69		123131		
	I-CLP202110266480 01 22050		COLONIAL LIFE INS PRETAX R 10/27/2021 HEALTH INSURANCE PAYABLE COLONIAL LIFE INS PR	147.69		123131		723.78

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1930	DENTAL SELECT							
I-6066350	NOV 21 PREMIUM PAY	R	10/27/2021			123132		
01 500130	HEALTH INSURANCE			612.17				
01 500130	HEALTH INSURANCE			31.01CR				
I-DIF202110126460	DENTAL INSURANCE FAMILY	R	10/27/2021			123132		
01 500130	HEALTH INSURANCE			6,295.90				
I-DIS202110126460	DENTAL INSURANCE SINGLE	R	10/27/2021			123132		
01 500130	HEALTH INSURANCE			155.05				7,032.11
2140	ERIKS NORTH AMERICA, INC.							
I-WV267393	Grinder Hose Extensions	R	10/27/2021			123133		
01 550210	REPAIR SUPPLIES - WW			1,337.25				1,337.25
2184	FARRER, NATHAN							
I-202110256477	REIMB REFRESHMENTS/SFTY TRNG	R	10/27/2021			123134		
01 510430	GENERAL ADMINISTRATIVE			103.96				103.96
2184.1	FASTENAL COMPANY							
I-MN019582852	PPE VENDING SUPPLIES	R	10/27/2021			123135		
01 510490	SAFETY EXPENSE			21.45				
I-UTSAL75174	PPE VENDING SUPPLIES	R	10/27/2021			123135		
01 510490	SAFETY EXPENSE			671.71				693.16
2241	FLEET PRIDE							
I-83834028	FILTER RESTOCK	R	10/27/2021			123136		
01 570230	VEHICLE MAINT & FUEL - VEH			481.68				481.68
2247	FLUID CONSERVATION SYSTEMS, IN							
I-10629	Leak Detection Equipment	R	10/27/2021			123137		
01 530210	REPAIR SUPPLIES - CONST			1,980.00				1,980.00
2326	GALLEGOS, JUSTIN							
I-202110276490	MILEAGE/UASD CONVENTION	R	10/27/2021			123138		
01 510480	TRAINING & EDUCATION - ADM			143.81				143.81
2380	GRAINGER INC							
I-9082986333	Block Heaters	R	10/27/2021			123139		
01 550210	REPAIR SUPPLIES - WW			466.50				
I-9083118704	BOOT CLEANERS	R	10/27/2021			123139		
01 510220	BUILDING & GROUNDS			79.88				
I-9084782938	Sump Pump for West Lake	R	10/27/2021			123139		
01 550210	REPAIR SUPPLIES - WW			371.84				
I-9093047943	Drum Funnel	R	10/27/2021			123139		
01 550240	TOOLS & SUPPLIES - WW			131.14				1,049.36

VENDOR SET: 01 Granger - Hunter Improvem  
BANK: GENCK GENERAL - CHECKING  
DATE RANGE:10/01/2021 THRU 10/31/2021

VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
2538	HELM, JASON							
I-202110276493	MILEAGE/UASD CONVENTION	R	10/27/2021			123140		
01 510480	TRAINING & EDUCATION - ADM	MILEAGE/UASD CONVENT		143.81				143.81
2700	INTERMOUNTAIN SALES OF DENVER							
I-29167	Locator	R	10/27/2021			123141		
01 520240	TOOLS & SUPPLIES - ENG	Locator		3,028.00				3,028.00
2772	JOHNSON, KRISTY							
I-202110276487	MILEAGE/UASD CONVENTION	R	10/27/2021			123142		
01 510480	TRAINING & EDUCATION - ADM	MILEAGE/UASD CONVENT		47.94				47.94
2780	JONES & DEMILLE ENGINEERING							
I-0126164	20H:4100 S SWR-6000-6400 W/PRO	R	10/27/2021			123143		
01 520920-20H	4100 S SEWERLINE-6000 W-6400 W20H:4100 S SWR-6000-			999.75				999.75
2823	JWC ENVIRONMENTAL							
I-108374	3 Channel Grinders	R	10/27/2021			123144		
01 520920	INFRASTRUCTURE PURCHASES	3 Channel Grinders		36,277.00				
I-108375	3 Channel Grinders	R	10/27/2021			123144		
01 520920	INFRASTRUCTURE PURCHASES	3 Channel Grinders		36,277.00				
I-108398	3 Channel Grinders	R	10/27/2021			123144		
01 520920	INFRASTRUCTURE PURCHASES	<u>3 Channel Grinders</u>		36,277.00				108,831.00
2967	LAWN BUTLER							
I-59233	Grounds Maintenance	R	10/27/2021			123145		
01 530210	REPAIR SUPPLIES - CONST	Grounds Maintenance		156.00				156.00
2971	LEGALSHIELD							
C-202110266484	W/H ROUNDING ADJ	R	10/27/2021			123146		
01 500170	LIFE/LTD/LTC INSURANCE	W/H ROUNDING ADJ		0.08CR				
I-LSP202110126460	LEGAL SHIELD PAYABLE	R	10/27/2021			123146		
01 22061	LEGAL SHIELD PAYABLE	LEGAL SHIELD PAYABLE		111.40				
I-LSP202110266480	LEGAL SHIELD PAYABLE	R	10/27/2021			123146		
01 22061	LEGAL SHIELD PAYABLE	LEGAL SHIELD PAYABLE		111.40				222.72
3003	LINCOLN NATIONAL LIFE INSURANC							
I-VLI202110126460	ACCT:BL-1579923/VOLUNTARY LIFE	R	10/27/2021			123147		
01 22062	VOLUNTARY LIFE PAYABLE	ACCT:BL-1579923/VOLU		207.12				
I-VLI202110266480	ACCT:BL-1579923/VOLUNTARY LIFE	R	10/27/2021			123147		
01 22062	VOLUNTARY LIFE PAYABLE	ACCT:BL-1579923/VOLU		207.12				414.24
3085	MARTI, TODD B							
I-202110276491	MILEAGE/UASD CONVENTION	R	10/27/2021			123148		
01 510480	TRAINING & EDUCATION - ADM	MILEAGE/UASD CONVENT		143.81				143.81

VENDOR SET: 01 Granger - Hunter Improvem  
 BANK: GENCK GENERAL - CHECKING  
 DATE RANGE:10/01/2021 THRU 10/31/2021

VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
3210	MOUNTAINLAND SUPPLY COMPANY							
C-S104323252.002	Sampling Stations	R	10/27/2021			123149		
01 520910	MACHINERY & EQUIPMENT - ENG	Sampling Stations Fr		633.07CR				
C-S104323762.001	Sampling Stations	R	10/27/2021			123149		
01 520910	MACHINERY & EQUIPMENT - ENG	Sampling Stations		10,063.06CR				
I-S104196182.001	Sampling Stations	R	10/27/2021			123149		
01 520910	MACHINERY & EQUIPMENT - ENG	Sampling Stations Fr		326.23				
I-S104196182.002	Sampling Stations	R	10/27/2021			123149		
01 520910	MACHINERY & EQUIPMENT - ENG	Sampling Stations		10,063.06				
I-S104323252.001	Sampling Stations	R	10/27/2021			123149		
01 520910	MACHINERY & EQUIPMENT - ENG	Sampling Stations Fr		633.07				
I-S104323252.003	Sampling Stations	R	10/27/2021			123149		
01 520910	MACHINERY & EQUIPMENT - ENG	<u>Sampling Stations Fr</u>		10,063.06				10,389.29 ✓
3215	MOUNTAIN VALLEY MECHANICAL							
I-INV7770	2021 4TH QTR HVAC PM	R	10/27/2021			123150		
01 510220	BUILDING & GROUNDS	2021 4TH QTR HVAC PM		840.25				840.25
3340	NICKERSON COMPANY INC							
I-J23270	Well 17 Motor repair	R	10/27/2021			123151		
01 530210	REPAIR SUPPLIES - CONST	Well 17 Motor repair		1,306.00				1,306.00
3358	NORDGREN, ROGER K							
I-202110276485	MILEAGE/UASD CONVENTION	R	10/27/2021			123152		
01 510480	TRAINING & EDUCATION - ADM	MILEAGE/UASD CONVENT		47.94				47.94
3481	PITNEY BOWES RESERVE ACCOUNT							
I-202110256476	POSTAGE MACHINE	R	10/27/2021			123153		
01 510420	POSTAGE & MAILING	POSTAGE MACHINE		450.00				450.00
3747	ROCKY MTN POWER							
I-202110256479	SEP 2021 MONTHLY CHARGES	R	10/27/2021			123154		
01 530280	UTILITIES - WATER/OPS	SEP 2021 MONTHLY CHA		61,008.86				
01 510460	UTILITIES - ADMIN	SEP 2021 MONTHLY CHA		4,121.29				
01 550280	UTILITIES - WW	SEP 2021 MONTHLY CHA		4,452.65				69,582.80 ✓
3890	SALT LAKE VALLEY LANDFILL							
I-9123	Green Waste Landfill	R	10/27/2021			123155		
01 530210	REPAIR SUPPLIES - CONST	Green Waste Landfill		183.78				183.78
3950	SELECTHEALTH							
I-212910001146	NOV 2021 PREMIUM PAYMENT	R	10/27/2021			123156		
01 500130	HEALTH INSURANCE	RETIREE HEALTH INS		10,608.10				
01 500130	HEALTH INSURANCE	TERM EMPLOYEE HEALTH		459.30				
I-FSM202110126460	HEALTH INS FAM. SELECT MED	R	10/27/2021			123156		
01 500130	HEALTH INSURANCE	HEALTH INS FAM. SELE		84,420.00				
I-SSM202110126460	SINGLE SELECT MED	R	10/27/2021			123156		
01 500130	HEALTH INSURANCE	SINGLE SELECT MED		3,215.10				98,702.50 ✓

VENDOR SET: 01 Granger - Hunter Improvem  
BANK: GENCK GENERAL - CHECKING  
DATE RANGE:10/01/2021 THRU 10/31/2021

VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
3980	SHRED-IT USA							
I-8000079886	AUG, SEP 2021 DOC SHREDDING	R	10/27/2021			123157		
01 510430	GENERAL ADMINISTRATIVE	AUG, SEP 2021 DOC SH		163.37				163.37
4245	STOUT, TROY							
I-202110276492	MILEAGE/UASD CONVENTION	R	10/27/2021			123158		
01 510480	TRAINING & EDUCATION - ADM	MILEAGE/UASD CONVENT		143.81				143.81
4405	THOMAS PETROLEUM							
I-0274199-IN	DIESEL FUEL FOR RIDGELAND	R	10/27/2021			123159		
01 510230	VEHICLE FUEL - ADM	DIESEL FUEL FOR RIDG		2,693.65				
01 510230	VEHICLE FUEL - ADM	SRCHRG, TX, FEE/DIESEL		300.51				2,994.16
4545	UNUM LIFE INSURANCE CO OF AMER							
I-202110266482	NOV 2021 LTC PREMIUM PAYMENT	R	10/27/2021			123160		
01 500170	LIFE/LTD/LTC INSURANCE	NOV 2021 LTC PREMIUM		225.18				
I-UNM202110126460	LONG TERM CARE ER	R	10/27/2021			123160		
01 22060	OTHER INSURANCE PAYABLE	LONG TERM CARE ER		1.75				
I-UNM202110266480	LONG TERM CARE ER	R	10/27/2021			123160		
01 22060	OTHER INSURANCE PAYABLE	LONG TERM CARE ER		1.75				228.68
4865	WEIDNER AND ASSOCIATES							
I-60767	Replacement flow meters	R	10/27/2021			123161		
01 510440	COMPUTER SUPPLIES/EQUIPMENT	Replacement flow met		20,386.25				20,386.25
4880	WEST VALLEY CITY							
I-AR22-0241	TECUMSEH DR STORM DRAIN/SHARED	R	10/27/2021			123162		
01 520920	INFRASTRUCTURE PURCHASES	TECUMSEH DR STORM DR		10,050.00				10,050.00
4910	WHEELER MACHINERY CO							
I-SS000350830	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	DCKR MN/GEN SRV-LOAD		1,307.63				
I-SS000350831	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	BREEZE/GEN SRV-LOAD		1,307.63				
I-SS000350832	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	PLSNT V/GEN SRV-LOAD		767.48				
I-SS000350833	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	VAL DWN/GEN SRV-LOAD		762.34				
I-SS000350834	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	WHEELER/GEN SRV-LOAD		762.34				
I-SS000350835	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	CHSTRFL/GEN SRV-LOAD		749.84				
I-SS000350836	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	E RECLM/GEN SRV-LOAD		887.98				
I-SS000350837	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	ARMSTRN/GEN SRV-LOAD		1,270.64				
I-SS000350838	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	DCKR N/GEN SRV-LOAD		762.34				
I-SS000350839	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		

20,386.25 Replacement flow meters for wells 16,15, and 1  
 10,050.00 WVC cost sharing on project

VENDOR SET: 01 Granger - Hunter Improvem  
BANK: GENCK GENERAL - CHECKING  
DATE RANGE:10/01/2021 THRU 10/31/2021

VENDOR I.D.	NAME	STATUS	CHECK DATE	AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
4910	WHEELER MACHINERY CO CONT							
I-SS000350839	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	PIONEER/GEN SRV-LOAD		717.90				
I-SS000350840	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	MOBL UN/GEN SRV-LOAD		747.34				
I-SS000350841	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	OFFICE/GEN SRV-LOAD		1,565.56				
I-SS000350842	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	W LAKE/GEN SRV-LOAD		727.97				
I-SS000350843	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	TRLR MT/GEN SRV-LOAD		807.40				
I-SS000350844	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	MONTEC/GEN SRV-LOAD		780.81				
I-SS000350845	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	WARNER/GEN SRV-LOAD		1,202.50				
I-SS000350846	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	WELL 1/GEN SRV-LOAD		875.85				
I-SS000350847	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	WELL 5/GEN SRV-LOAD		1,175.41				
I-SS000350848	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	WELL 14/GEN SRV-LOAD		1,162.80				
I-SS000350849	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	WELL 15/GEN SRV-LOAD		1,161.42				
I-SS000350850	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	KNT BST/GEN SRV-LOAD		1,318.90				
I-SS000350851	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	WELL 8/GEN SRV-LOAD		1,325.39				
I-SS000350852	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	WELL 17/GEN SRV-LOAD		1,239.26				
I-SS000350853	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	WELL 16/GEN SRV-LOAD		1,277.77				
I-SS000350854	GENERATOR SERV-LOAD TEST	R	10/27/2021			123163		
01 550210	REPAIR SUPPLIES - WW	WELL 12/GEN SRV-LOAD		1,216.19				

25,880.69 Service contract for  
Site generators

* * T O T A L S * *	NO	INVOICE AMOUNT	DISCOUNTS	CHECK AMOUNT
REGULAR CHECKS:	141	3,456,113.34	0.00	3,456,233.18
HAND CHECKS:	0	0.00	0.00	0.00
DRAFTS:	21	231,187.75	0.00	231,187.75
EFT:	0	0.00	0.00	0.00
NON CHECKS:	0	0.00	0.00	0.00
VOID CHECKS:	1 VOID DEBITS	119.84		
	VOID CREDITS	119.84CR	0.00	0.00

TOTAL ERRORS: 0

VENDOR SET: 01 Granger - Hunter Improvem  
 BANK: GENCK GENERAL - CHECKING  
 DATE RANGE: 10/01/2021 THRU 10/31/2021

\*\* G/L ACCOUNT TOTALS \*\*

G/L ACCOUNT	NAME	AMOUNT
01 12013	A/R - REFUNDS PAYABLE	6,525.12
01 21015	AMEX/MC PAYABLE	68,858.85
01 22040	RETIREMENT CONTRIB PAYABLE	6,972.39
01 22050	HEALTH INSURANCE PAYABLE	1,004.55
01 22060	OTHER INSURANCE PAYABLE	3.50
01 22061	LEGAL SHIELD PAYABLE	222.80
01 22062	VOLUNTARY LIFE PAYABLE	414.24
01 22080	GARNISHMENT PAYABLE	514.16
01 22090	CAFETERIA PLAN PAYABLE	8,241.34
01 23010	FEDERAL W/H & MEDICARE PAYABLE	36,382.28
01 41020	SEWER SERVICE CHARGES	6,379.34
01 43099	MISC INCOME	1,280.61
01 500110	STATE RETIREMENT PLAN	65,803.66
01 500120	401K PLAN EXPENSE	43,520.97
01 500130	HEALTH INSURANCE	106,984.61
01 500150	MEDICARE	5,375.94
01 500160	WORKERS COMP INS	3,005.02
01 500170	LIFE/LTD/LTC INSURANCE	7,693.87
01 510220	BUILDING & GROUNDS	3,923.17
01 510230	VEHICLE FUEL - ADM	19,404.23
01 510235	VEHICLE LEASE	19,506.05
01 510410	OFFICE SUPPLIES/PRINTING	625.61
01 510420	POSTAGE & MAILING	14,161.91
01 510430	GENERAL ADMINISTRATIVE	6,310.22
01 510440	COMPUTER SUPPLIES/EQUIPMENT	92,976.63
01 510460	UTILITIES - ADMIN	9,098.96
01 510470	TELEPHONE	16,050.53
01 510480	TRAINING & EDUCATION - ADM	5,015.31
01 510490	SAFETY EXPENSE	2,217.84
01 510500	LEGAL EXPENSE	3,562.76
01 510520	PROFESSIONAL CONSULTING	688.80
01 510530	PUBLIC RELATIONS/CONSERVATION	7,863.65
01 510540	BANKING & BONDING EXPENSE	422.95
01 520240	TOOLS & SUPPLIES - ENG	4,657.30
01 520270	WATER TESTING FEES	577.99
01 520520	PROFESSIONAL CONSULTING - ENG	41,468.50
01 520910	MACHINERY & EQUIPMENT - ENG	10,389.29
01 520920	INFRASTRUCTURE PURCHASES	207,847.16
01 520920-18B	4100 S/WEST OF BANGERTER	1,866.09
01 520920-19C	2200 W WATERLINE PROJECT	2,860.00
01 520920-20B	RUSHTON WATER TREATMENT PLANT	31,122.45
01 520920-20H	4100 S SEWERLINE-6000 W-6400 W	6,119.77
01 520920-20I	REDWOOD RD 4100 -3100 WTR	2,997.10
01 520920-20N	SCADA MODIFICATIONS/UPGRADES	7,240.00
01 520920-21E	SEWER REHABILITATION PROJECT	18,655.67
01 520920-21H	WELL NO. 16 CHLORINATOR	3,451.25

Payroll Taxes + Employee Benefits  
 \$286,139.33

Infrastructure \$282,159.49

VENDOR SET: 01 Granger - Hunter Improvem  
 BANK: GENCK GENERAL - CHECKING  
 DATE RANGE: 10/01/2021 THRU 10/31/2021

\*\* G/L ACCOUNT TOTALS \*\*

G/L ACCOUNT	NAME	AMOUNT
01 530210	REPAIR SUPPLIES - CONST	28,397.12
01 530240	TOOLS & SUPPLIES - CONST	90.72
01 530250	WATER SUPPLY EXPENSE	1,418,995.25
01 530280	UTILITIES - WATER/OPS	157,262.85
01 550210	REPAIR SUPPLIES - WW	32,318.16
01 550240	TOOLS & SUPPLIES - WW	215.64
01 550280	UTILITIES - WW	13,429.74
01 560210	REPAIR SUPPLIES - METER	27,865.43
01 570230	VEHICLE MAINT & FUEL - VEH	4,282.43
01 570910	MACHINERY & EQUIPMENT - VEH	9,687.95
01 580310	FACILITY OPERATION - C.V.	469,996.57
01 580320	PROJECT BETTERMENTS- C.V.	137,334.67
01 580340	PRETREATMENT FIELD - C.V.	42,118.80
01 580350	LABORATORY - C.V.	27,147.06
01 580380	CVW DEBT SERVICE	408,014.10
	*** FUND TOTAL ***	3,687,420.93

Jordan Valley

Central Valley \$1,084,611.20

VENDOR SET: 01	BANK: GENCK	TOTALS:	NO	INVOICE AMOUNT	DISCOUNTS	CHECK AMOUNT
			163	3,687,420.93	0.00	3,687,420.93
			163	3,687,420.93	0.00	3,687,420.93
			163	3,687,420.93	0.00	3,687,420.93

		<u>% of Total</u>
Jordan Valley	1,418,995.25	38%
Central Valley	1,084,611.20	29%
Payroll Taxes + Employee Benefits	286,139.33	8%
Infrastructure	282,159.49	8%
Other	615,515.66	17%
	<u>3,687,420.93</u>	<u>100%</u>

SELECTION CRITERIA

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VENDOR SET: 01-GRANGER-HUNTER IMPRV DIST  
 VENDOR: ALL  
 BANK CODES: All  
 FUNDS: All

-----

CHECK SELECTION

CHECK RANGE: 000000 THRU 999999  
 DATE RANGE: 10/01/2021 THRU 10/31/2021  
 CHECK AMOUNT RANGE: 0.00 THRU 999,999,999.99  
 INCLUDE ALL VOIDS: YES

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PRINT OPTIONS

SEQUENCE:	CHECK NUMBER
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PRINT TRANSACTIONS: YES  
 PRINT G/L: YES  
 UNPOSTED ONLY: NO  
 EXCLUDE UNPOSTED: NO  
 MANUAL ONLY: NO  
 STUB COMMENTS: NO  
 REPORT FOOTER: NO  
 CHECK STATUS: NO  
 PRINT STATUS: \* - All

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**Water  
Maintenance  
Update**

# Water Systems Update

## 2021 Data:

- 7 Breaks in October
- 50 Breaks Year-to-Date
- 21% Below YTD Four-Year Average
- October Breaks Below the Average of 7.75 Breaks

## Long Term Break Rate Target

### Development Considerations:

- Level of Service Targets / Disruption of Service Rates
- Water Quality Impacts
- Water Rate Impacts
- Claim Exposure
- System Reliability

Water Main Breaks



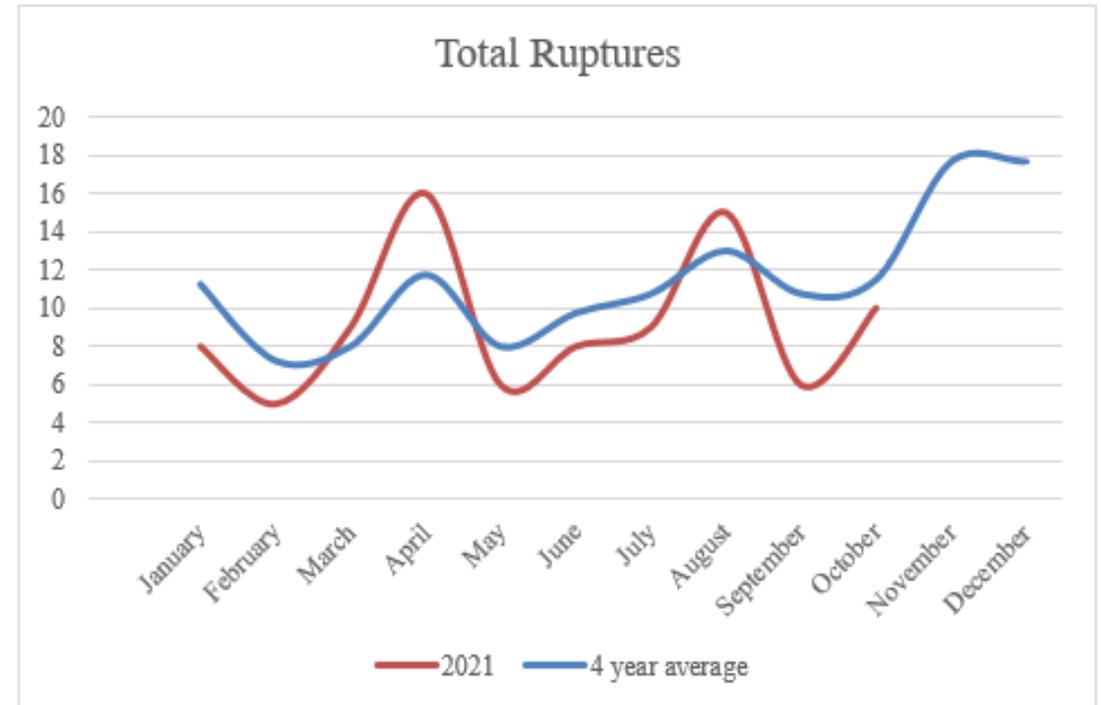
# Water Systems Update

## Water Breaks and Leaks

Breaks & Leaks Combined Totals															
GHID Breaks					GHID Leaks					Total Ruptures					
2017	2018	2019	2020	2021	Year	2017	2018	2019	2020	2021	2017	2018	2019	2020	2021
18	10	12	8	7	January	3	4	1	2	1	21	14	13	10	8
8	5	9	3	2	February	1	1	4	2	3	9	6	13	5	5
5	4	1	5	4	March	5	1	9	3	5	10	5	10	8	9
5	9	4	4	6	April	1	2	2	10	10	6	11	6	14	16
4	2	0	9	3	May	2	5	5	5	3	6	7	5	14	6
5	4	3	7	5	June	3	7	5	5	3	8	11	8	12	8
5	5	4	6	4	July	9	5	8	6	5	14	10	12	12	9
5	7	3	5	8	August	10	6	7	9	7	15	13	10	14	15
9	6	6	6	4	September	5	6	5	8	2	14	12	11	14	6
5	6	15	5	7	October	8	3	3	4	3	13	9	18	9	10
2	13	14	15		November	9	4	2	5		11	17	16	20	
17	7	8	26		December	3	5	3	4		20	12	11	30	
<b>69</b>	<b>58</b>	<b>57</b>	<b>58</b>	<b>50</b>	<b>Totals to Date</b>	<b>47</b>	<b>40</b>	<b>49</b>	<b>54</b>	<b>42</b>	<b>116</b>	<b>98</b>	<b>106</b>	<b>112</b>	<b>92</b>
88	78	79	99	50	Annual Totals	59	49	54	63	42	147	127	133	162	92
	-16%	-2%	+2%	-14%			-15%	+23%	+10%	-22%		-16%	-8%	+6%	-17.9%
	% Change from Prior Year					% Change from Prior Year					% Change from Prior Year				

Waterline breaks and leaks totaled seven breaks and three service leaks in October 2021.

## Four Year Average Trends



The District's total ruptures continued below the four-year average trendline for October 2021.



# Water Systems Update



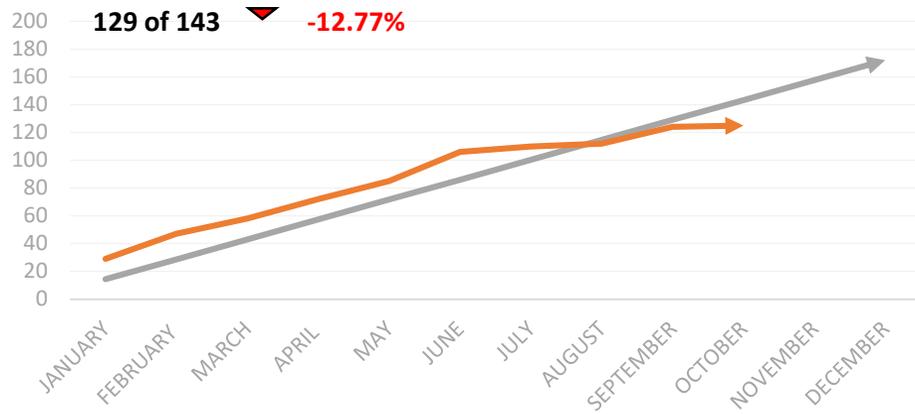
## 4100 South Abandonment Project

District's water systems maintenance crews bypassed approximately one mile of aged six-inch cast-iron pipe along 4100 south between 7200 West and 6400 West. To complete the project crews installed 380 feet of eight-inch PVC water pipe in a new interconnecting alignment, four fire hydrants, two service connections, four water main-line connections and completed three water mainline abandonments.

This project was a great success that maintains system functionality while providing significant avoided cost savings associated with the replacement of one mile of existing 8-inch diameter pipeline infrastructure..

# Water Systems Update

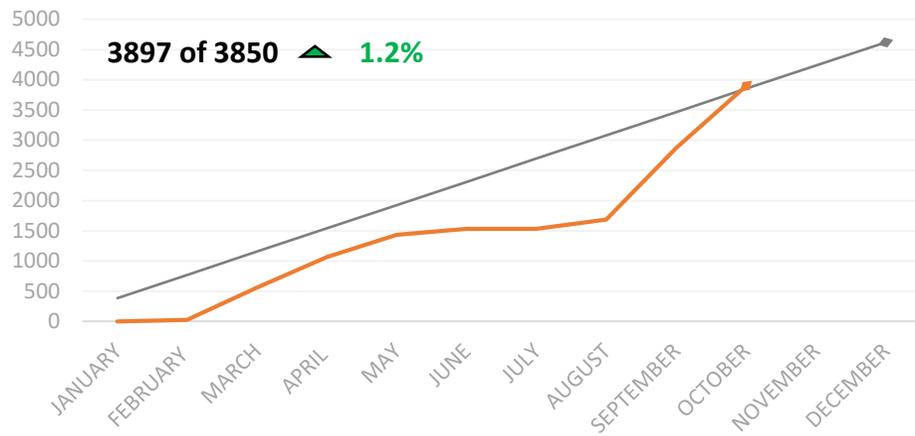
### Corrective Valve Maintenance



### 2021 Data:

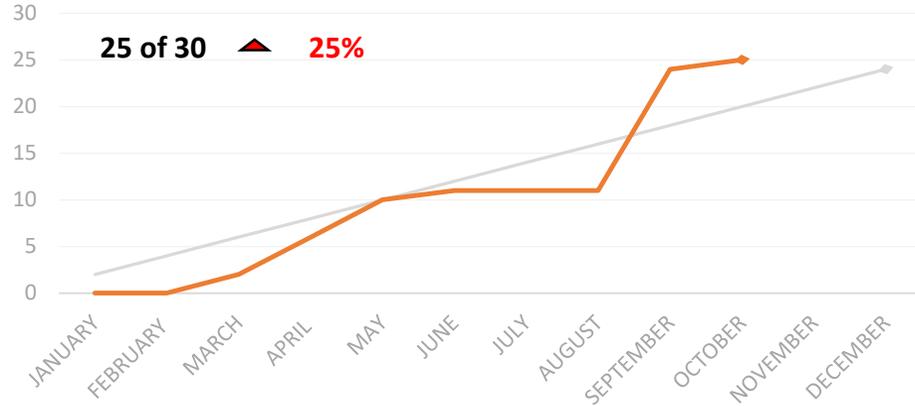
- 129 corrective valve work orders have been completed to-date. One work order was completed in October. Five were created to-date, and 54 currently remain open.
- The valve maintenance crew has completed 3897 planned valve work orders to date. Crews completed 1025 planned valve maintenance work orders in the month of October. We are currently 1.2% above target for the year.

### Planned Valve Maintenance

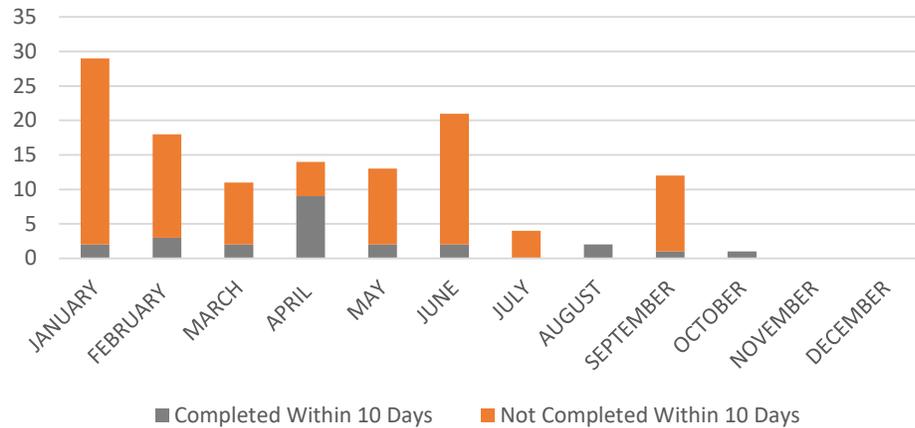


# Water Systems Update

Valves Found Off Rate



Valve Work Order Efficiency



## 2021 Data:

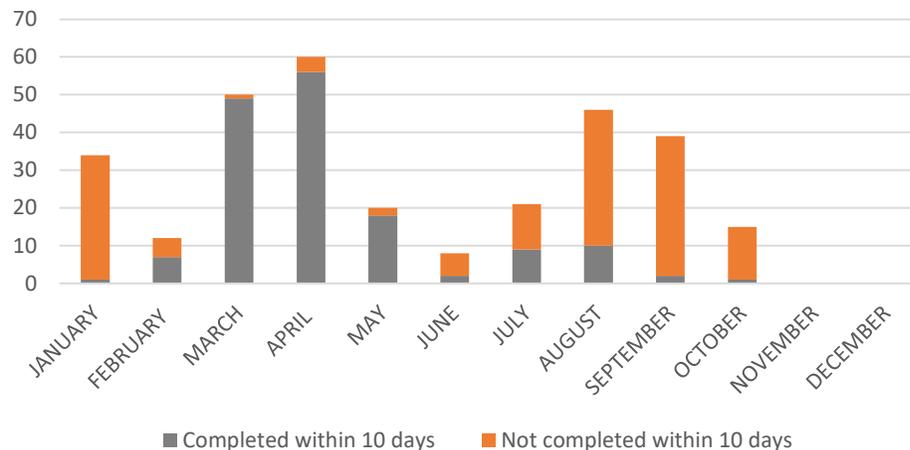
- Valve crews have located 25 valves off to date. All valves found off have been turned back on. In the month of October, crews found one valve off and restored it back to service.
- 125 corrective valve work orders have been completed to date. The goal is to have the valve repaired or replaced within ten days from the creation of the work order. The corrective valve work order completed efficiency graph shows our progress and efficiency. In the month of October, one valve work order was completed within ten days.

# Water Systems Update

Planned Fire Hydrant Maintenance



Fire Hydrant Work Order Efficiency

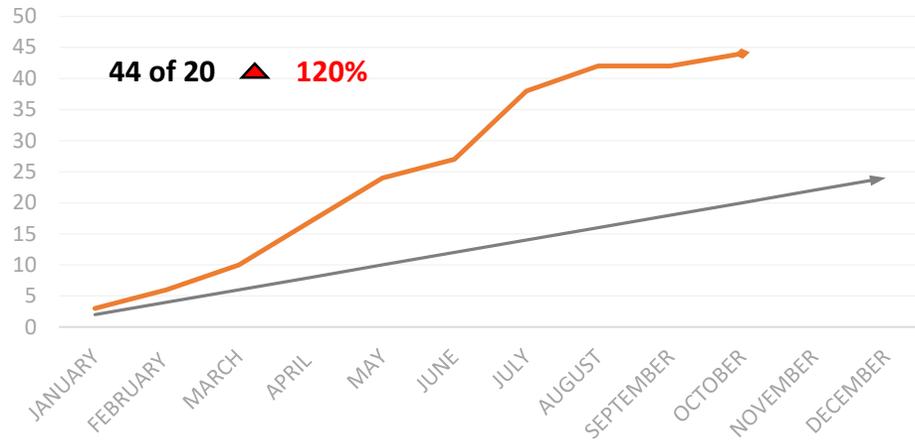


## 2021 Data:

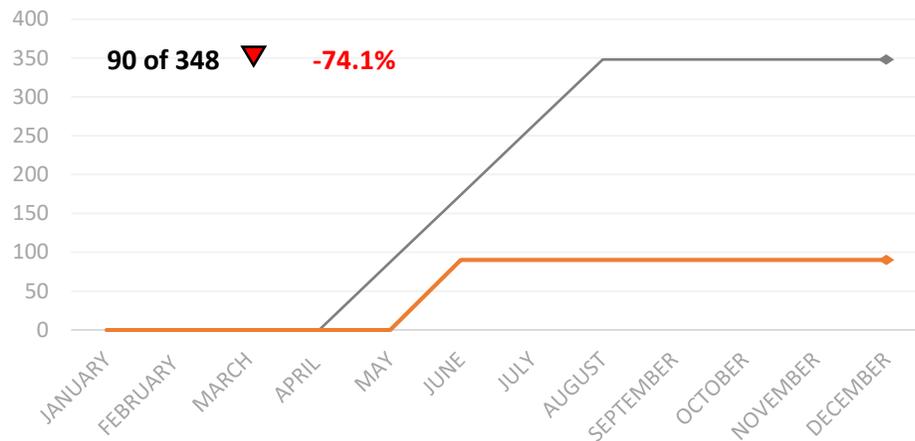
- The planned fire hydrant maintenance is complete for the year, and crews are now working on scheduled valve maintenance.
- Fire hydrant work order efficiency during the month of October consisted mainly of fire hydrants that needed minor repairs reported by the planned fire hydrant inspections. Currently we have 292 open fire hydrant work orders, most of the open work orders are for minor repairs. In the month of October crews closed 15 fire hydrant work orders. To date crews have completed and closed 305 fire hydrant repair work orders.

# Water Systems Update

Hydrant Effectiveness Out of Service Rate



Fire Hydrants Coated To-Date with Target

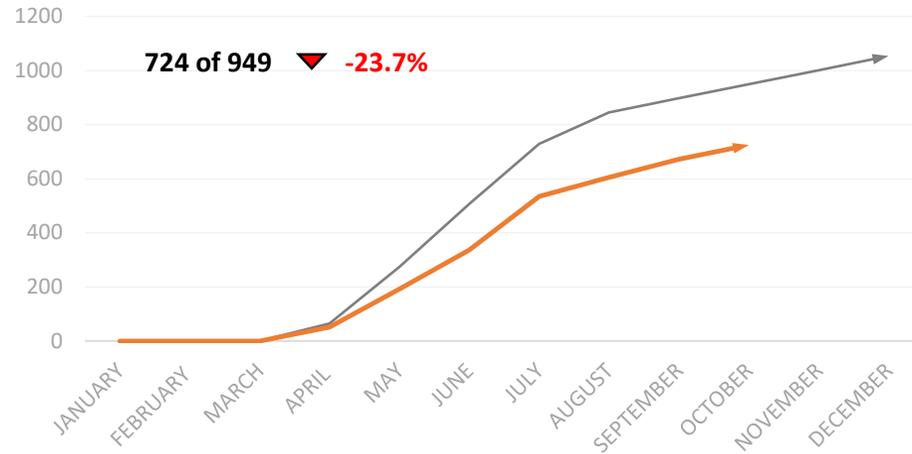


## 2021 Data:

- To date, we have had 44 fire hydrants tagged out of service for repairs or replacements. We replaced 4 hydrants that were out of service during the month of October, we currently still have 6 fire hydrants tagged out of service. Crews will continue to replace them during the month of November.
- The District's fire hydrant crew did not complete any scheduled paint prep or fire hydrant painting in the month of September. We are not scheduling any painting for the remainder of the year; we want to focus our efforts on scheduled valve maintenance and fire hydrant repairs for the remainder of the year.

# Water Systems Update

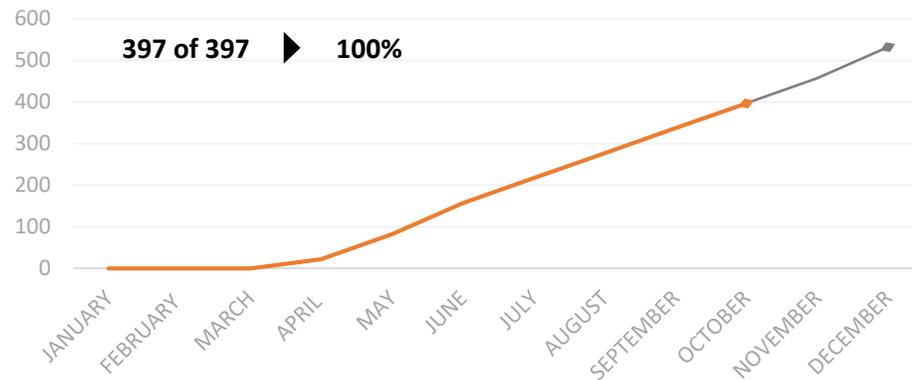
Daily Scheduled Routine Maintenance



**2021 Data:**

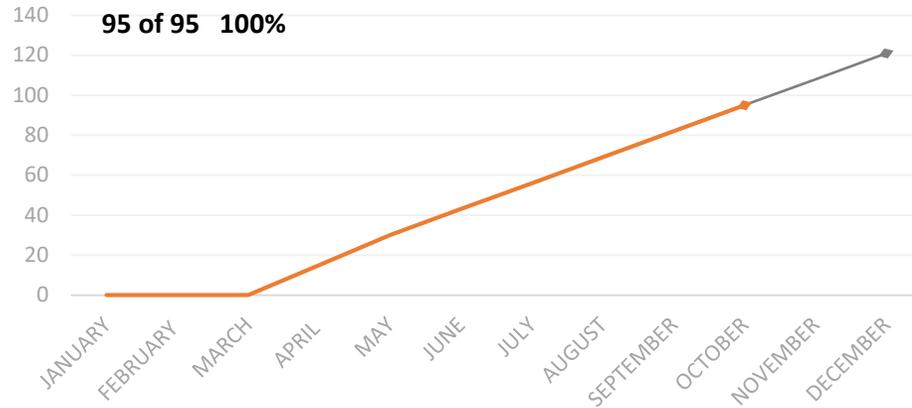
- 52 of 52 daily routine scheduled maintenance inspections were completed in October. 724 of 949 daily routine scheduled maintenance inspections have been completed to date.
- All the Weekly routine maintenance tasks have been completed in line with manufacturer recommendations for the month of October.

Weekly Scheduled Routine Maintenance

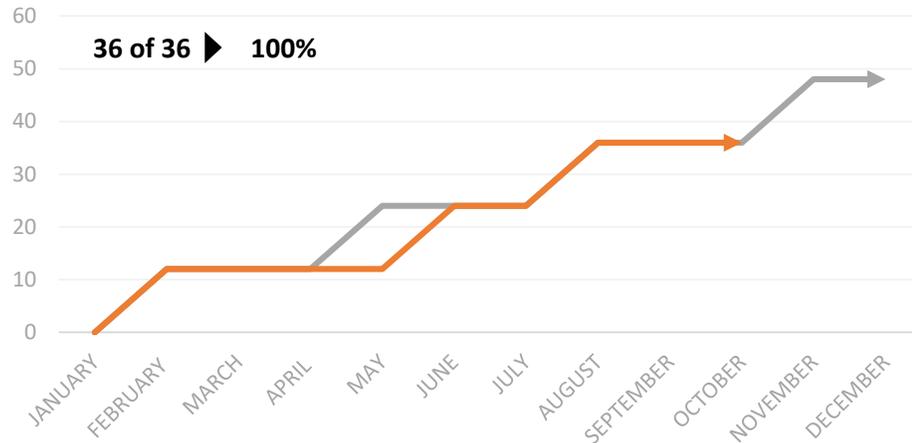


# Water Systems Update

### Monthly Scheduled Routine Maintenance



### Quarterly Scheduled Routine Maintenance

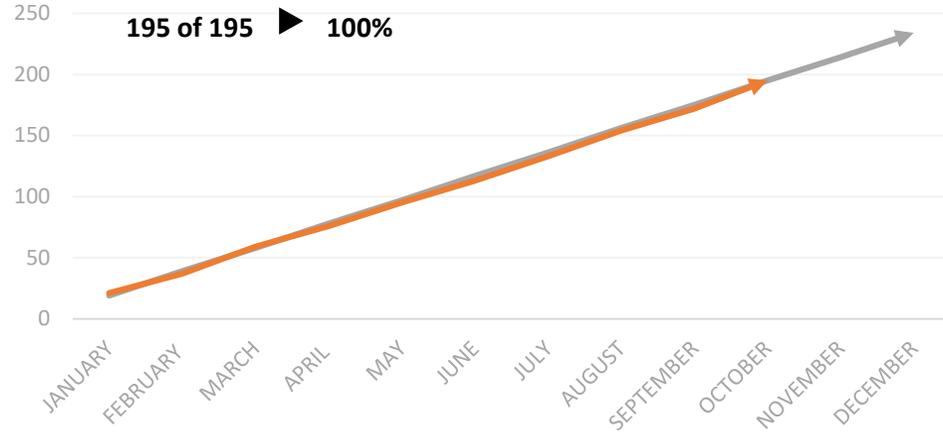


### 2021 Data:

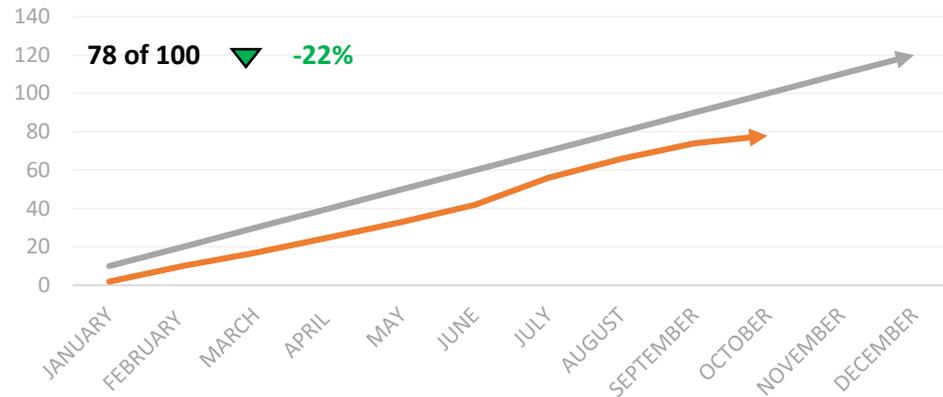
- All the Monthly scheduled routine maintenance has been completed at all the water sites for the month of October.
- There were 0 quarterly scheduled routine maintenance tasks for the month of October. Next scheduled quarterly routine maintenance tasks are scheduled to be completed in November 2021.

# Water Systems Update

Monthly PRV Scheduled Routine Maintenance



Reactive Work Orders Completed



## 2021 Data:

- The water maintenance crews have completed 23 PRV maintenance inspections during the month of October. District crews have completed 195 out of 195 PRV inspections for the year.
- Crews have had to complete 78 reactive work orders to date. In the month of October there was 4 completed. Reactive work orders are work orders created when an emergency or event outside of routine maintenance occurs. Our target goal is 10 or less reactive work orders per month.



# **Wastewater Maintenance Update**

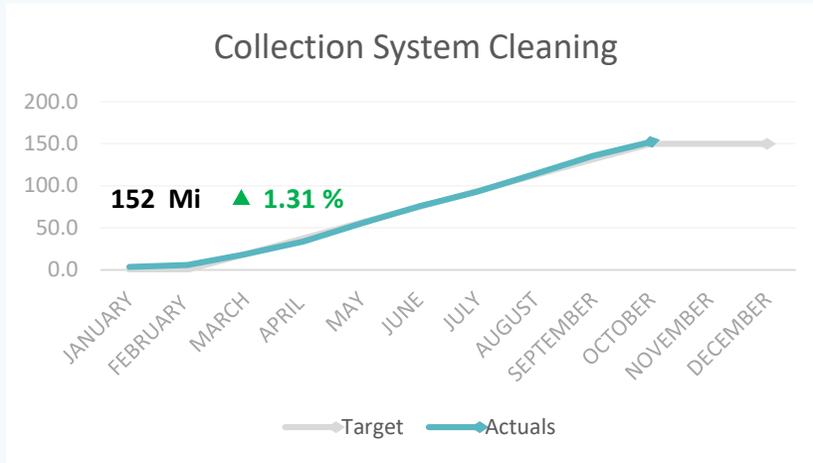
# Wastewater Maintenance Update



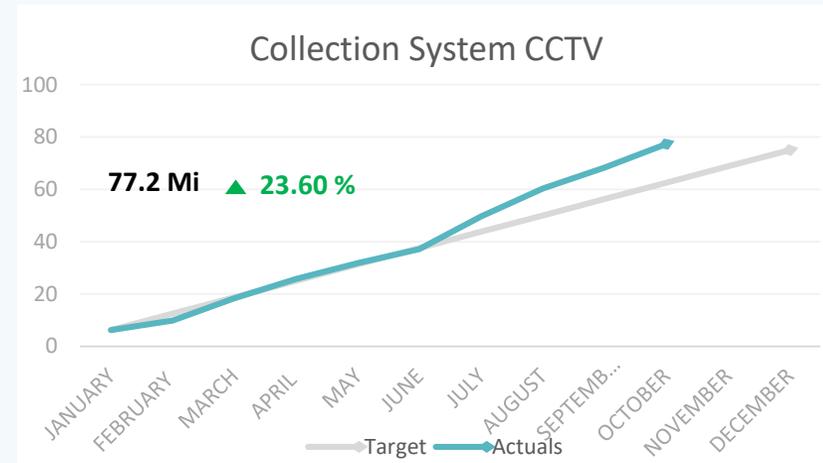
## Wastewater Maintenance Report

- The WWPS crews were able to install 2 new channel grinders at Armstrong WWPS and 1 new channel grinder at Decker Main WWPS.
- The Wastewater Maintenance crews accomplished getting all hotspots cleaned during the month of October
- One of our Wastewater foreman has been training the newest employee of the Wastewater department, Hunter Miller for the past 3 weeks.

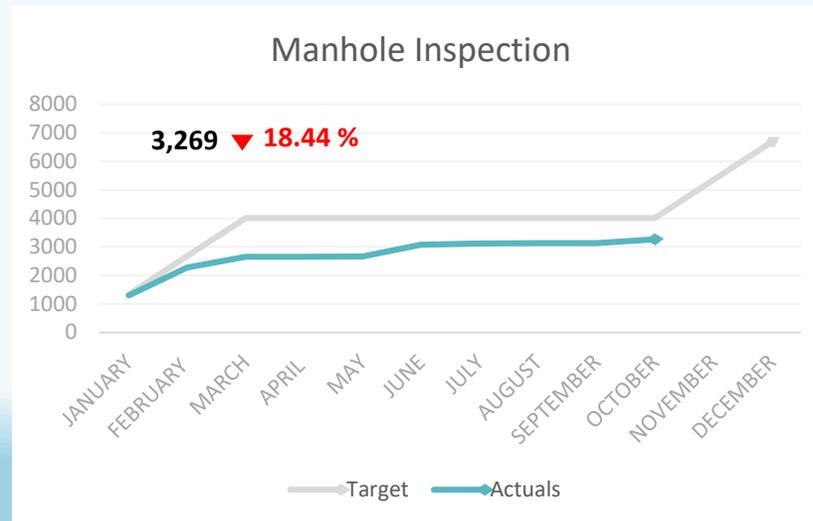
# Wastewater Maintenance Update



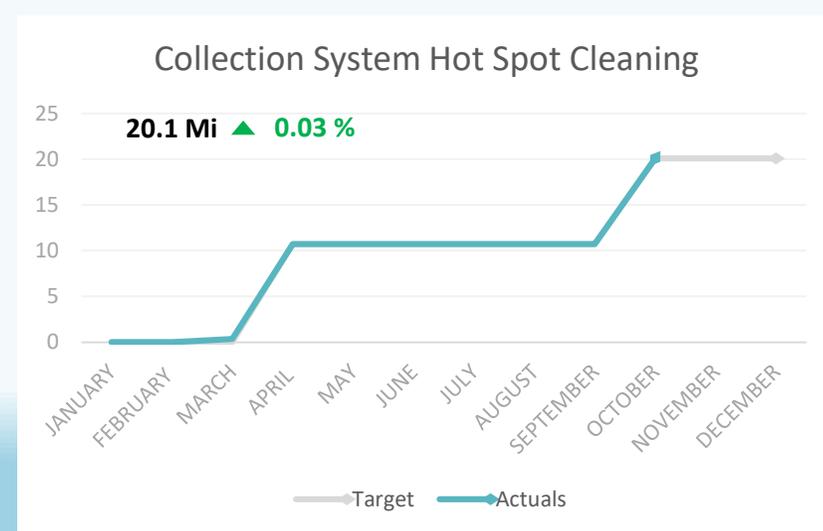
**Variance Description** – We are still trending on target. We are down to 1 fully operational combination truck. With being on target for system cleaning our focus will shift to get manhole inspections on target throughout the year.



**Variance Description** – CCTV Foreman are doing great and exceeding their set targets for CCTV inspecting the District’s pipelines.



**Variance Description** – We currently remain slightly below our target but hope to meet this target by the end of the year. Manhole inspections will be a high priority throughout the next two months to finish out 2021.



**Variance Description** – Hotspots were completed in October, and we met our target for the year, as well as being able to remove some of the Hotspots per CCTV inspection reports.



# Wastewater Maintenance Update

## WWPS Preventative Maintenance WO Totals



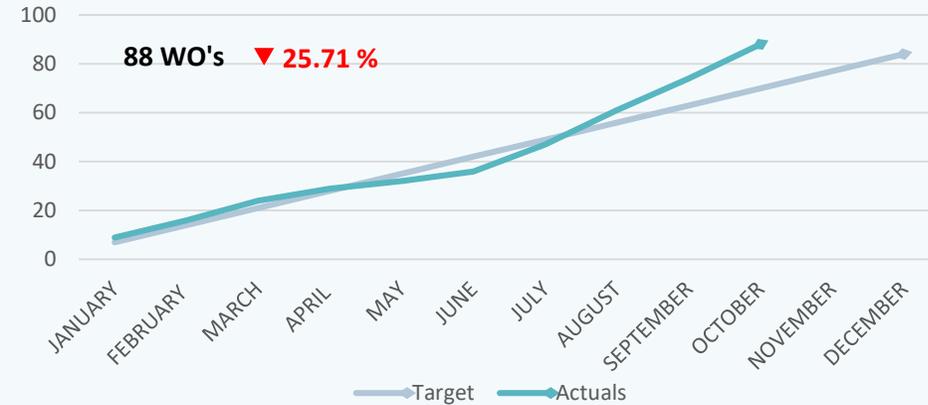
**Variance Description** – Our WWPS crew is working diligently on preventative maintenance. We are slightly below our target, mostly due to a changing our workflows from WO’s to Inspections and trying to find an appropriate measure baseline.

## WWPS Inspections



**Variance Description** – Our WWPS crew is transitioning from WO workflows to Inspection workflows, primarily to ensure each station is visited at least weekly, and to prevent reactive maintenance work needing to be performed. This is still being adjusted and evaluated to find the proper measure baseline

## WWPS Reactive Maintenance WO Totals

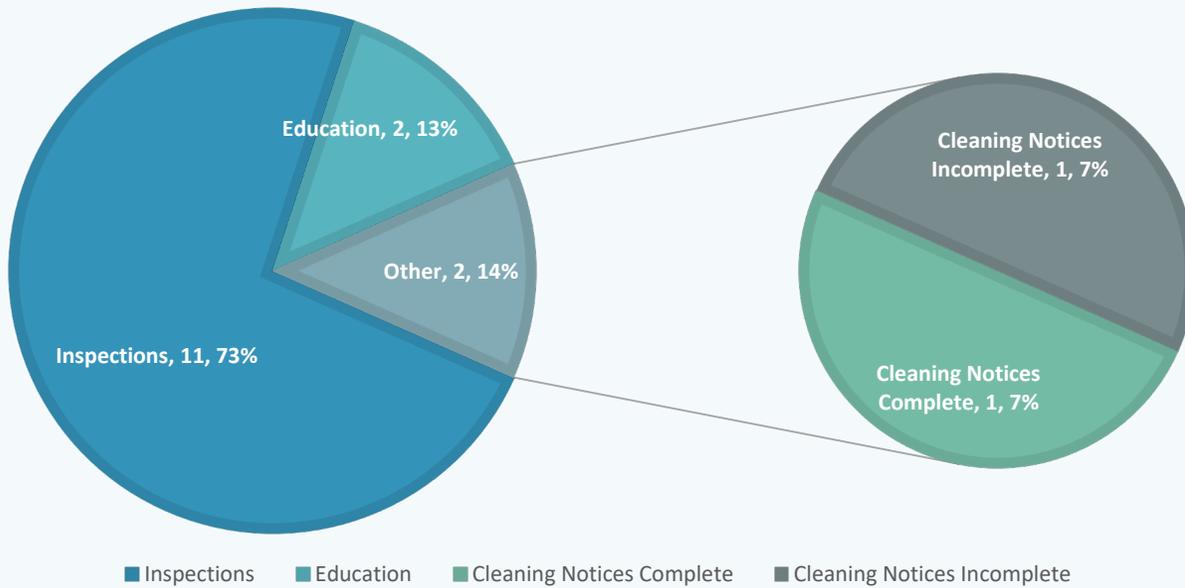


**Variance Description** – We had more than expected reactive maintenance performed during the month of August,. With 10/14 of the reactive WO’s being performed at Armstrong WWPS. We are striving to meet our goal of 7 or less reactive WO’s. The number of reactive maintenance WO’s should significantly decrease, now that we have 2 new channel grinders installed at Armstrong.

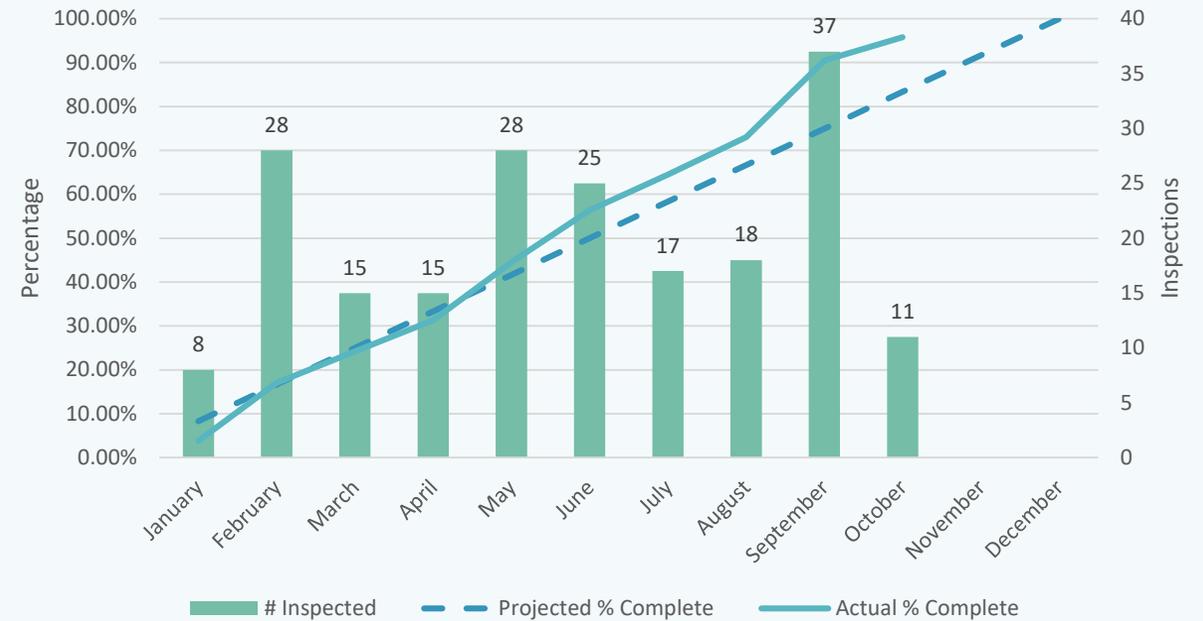


# Wastewater Maintenance Update

## FOG PROGRAM - OCTOBER

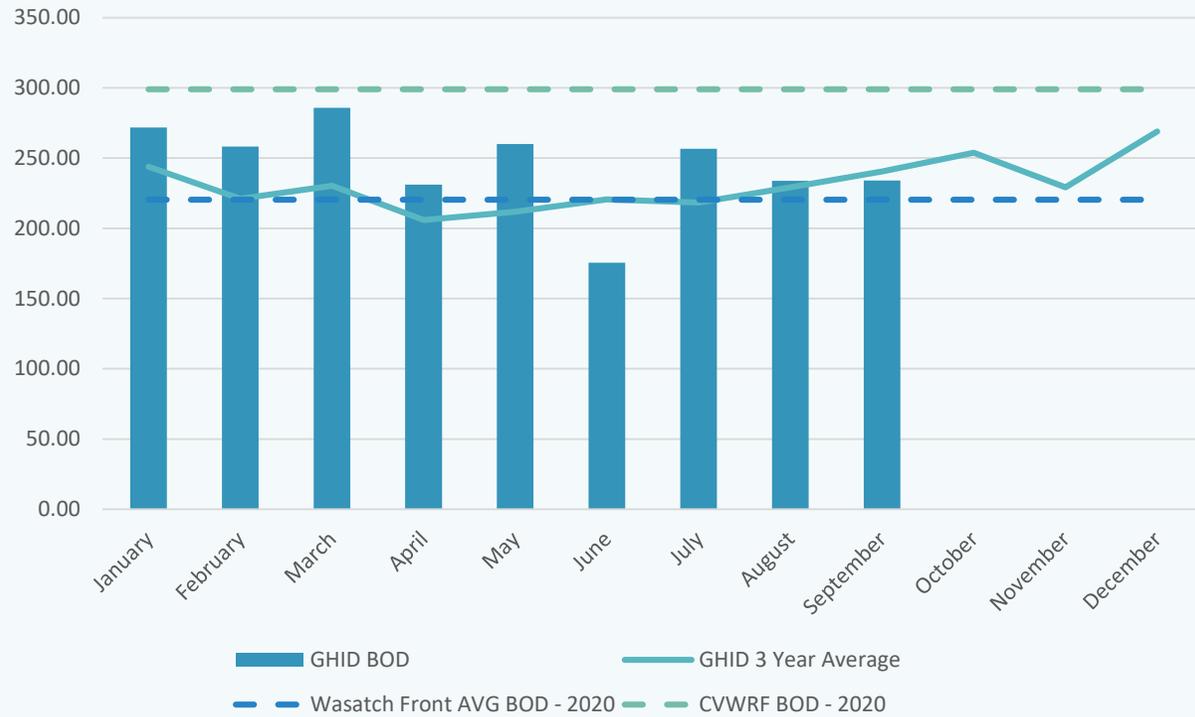


## Grease Interceptor Inspections - 2021

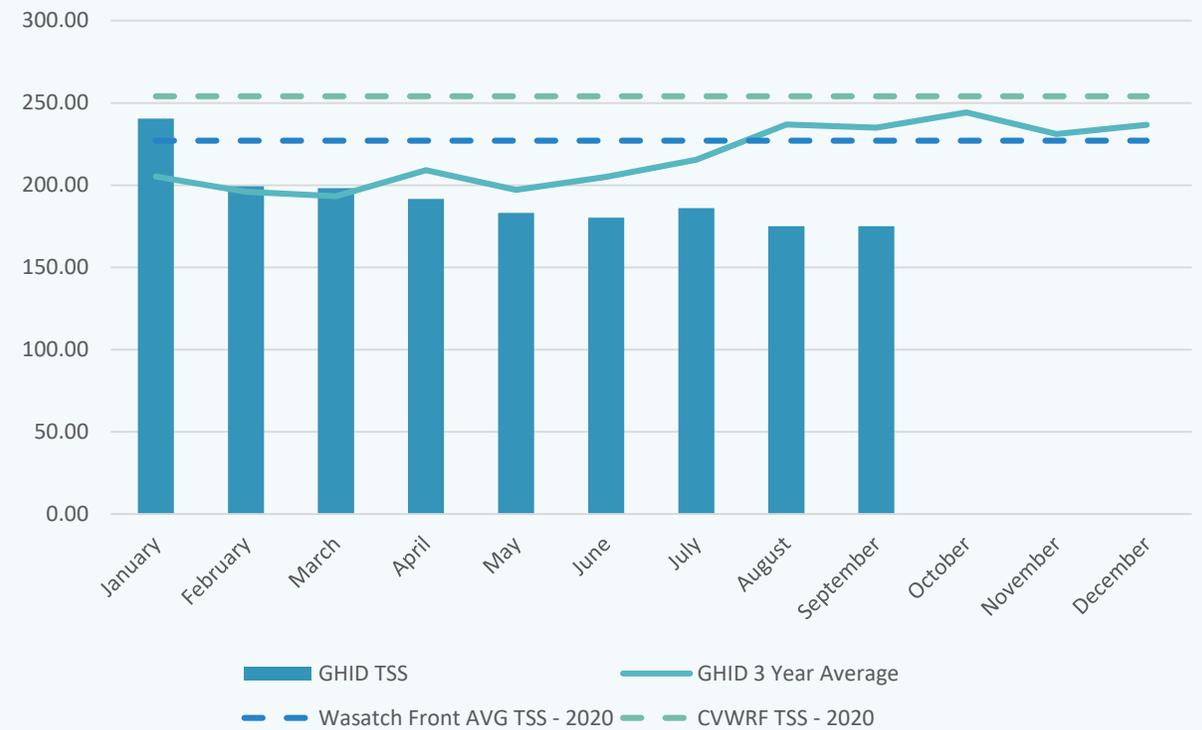


# Wastewater Maintenance Update

## BOD - Concentration



## TSS - Concentration



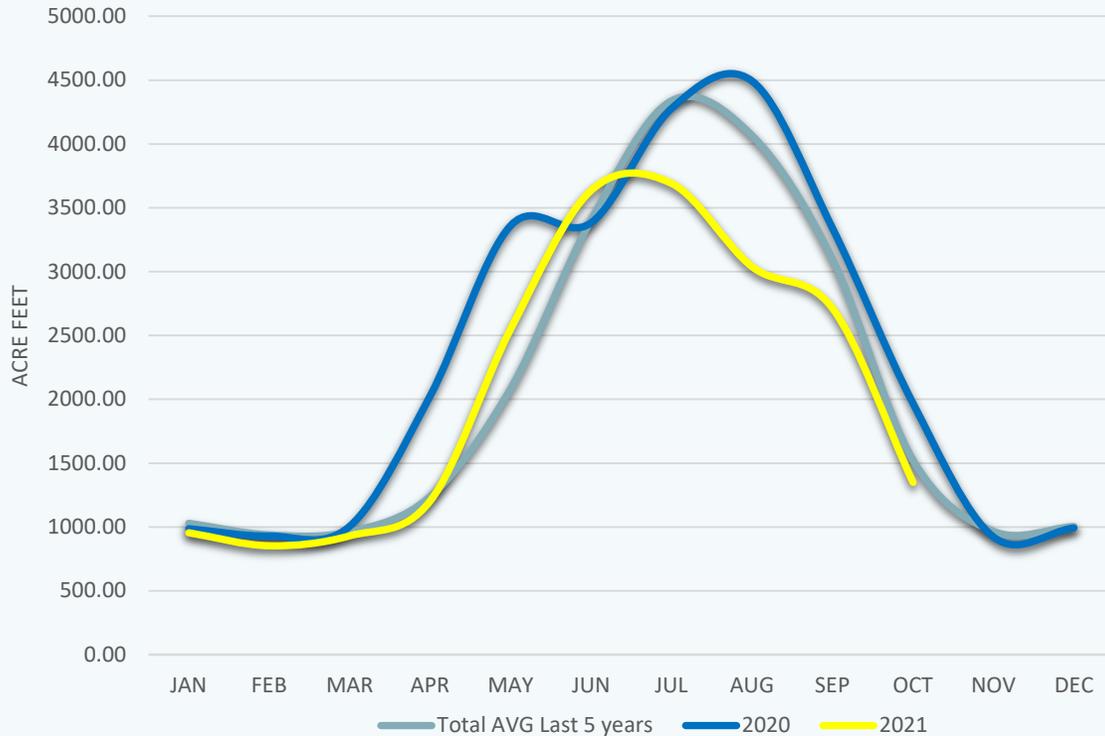
The surrounding area average BOD/TSS numbers come from 2020 data collected from the following entities: South Valley Sewer District, South Davis Sewer District, Snyderville Basin Water Reclamation Facility, Timpanogos Special Service District, and Springville City. More Data is being collected to better understand where our sewer strength levels stand.



# **Water Supply Review**

# Water Production

Combined Source Total Water Produced



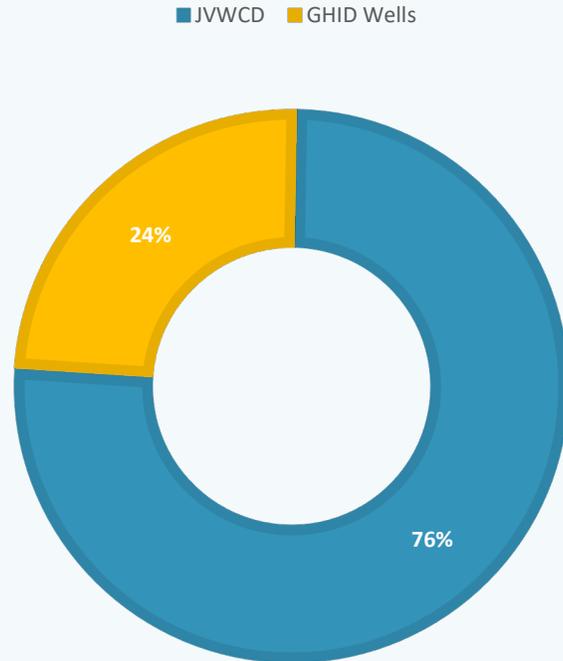
Total water produced through October (acre-ft):

2020	2021	5-year
25,773.86	20,917.22	22,688.00
18.84%		8.47%

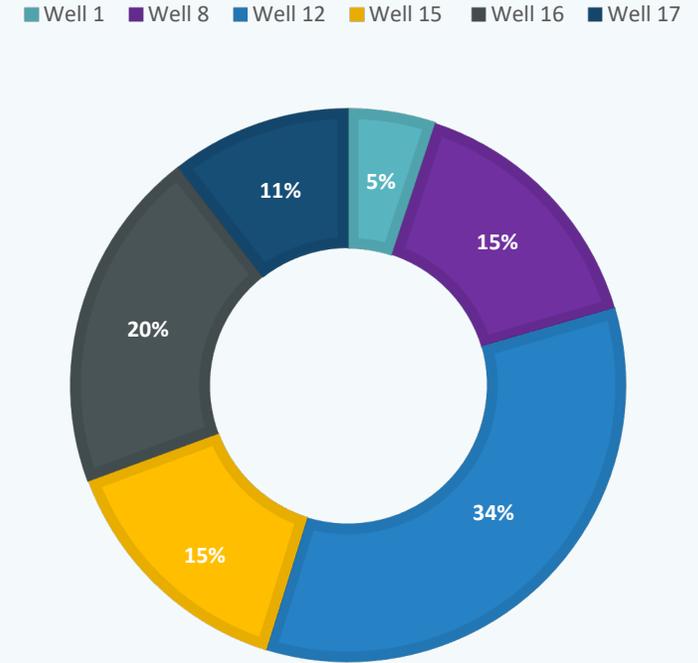
Total water purchased from JWCD equals 15,878.41 acre-ft. Based on our last five-year average we anticipate using another 1,971.11 acre-ft which would put us at 17,849.52 acre-ft for the year. If the current trends continue, we should end the year using about **96.5%** of our JWCD contract.

# Water Production

## 2021 YTD PRODUCTION BY SOURCE



## 2021 YTD WELL PRODUCTION

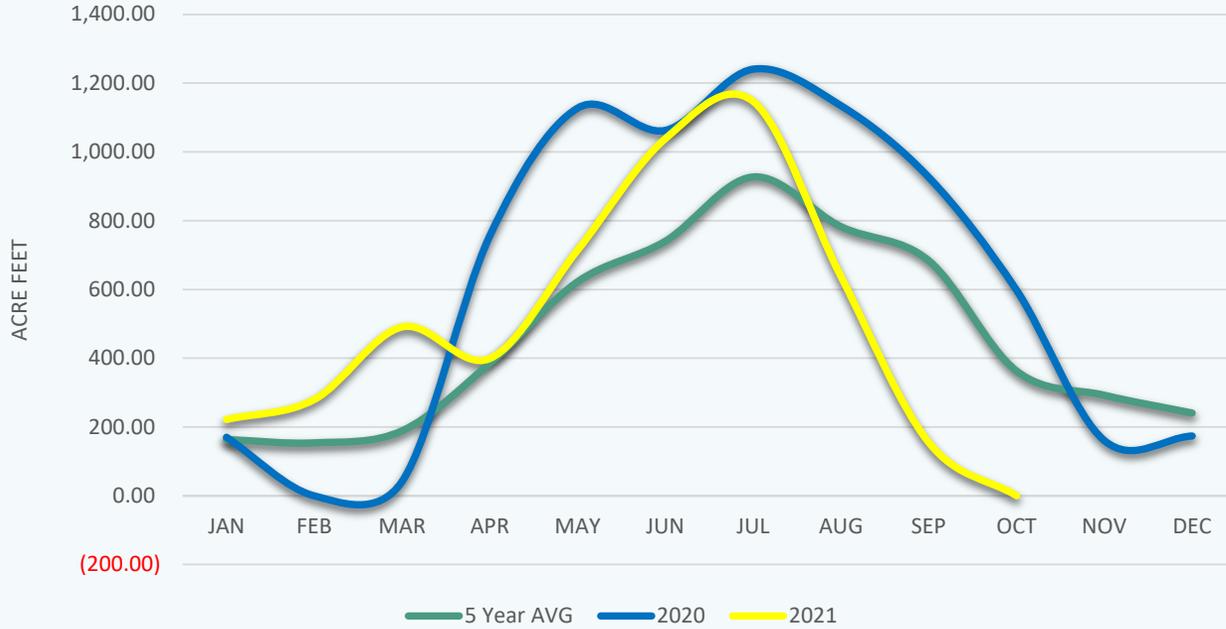


\*estimated

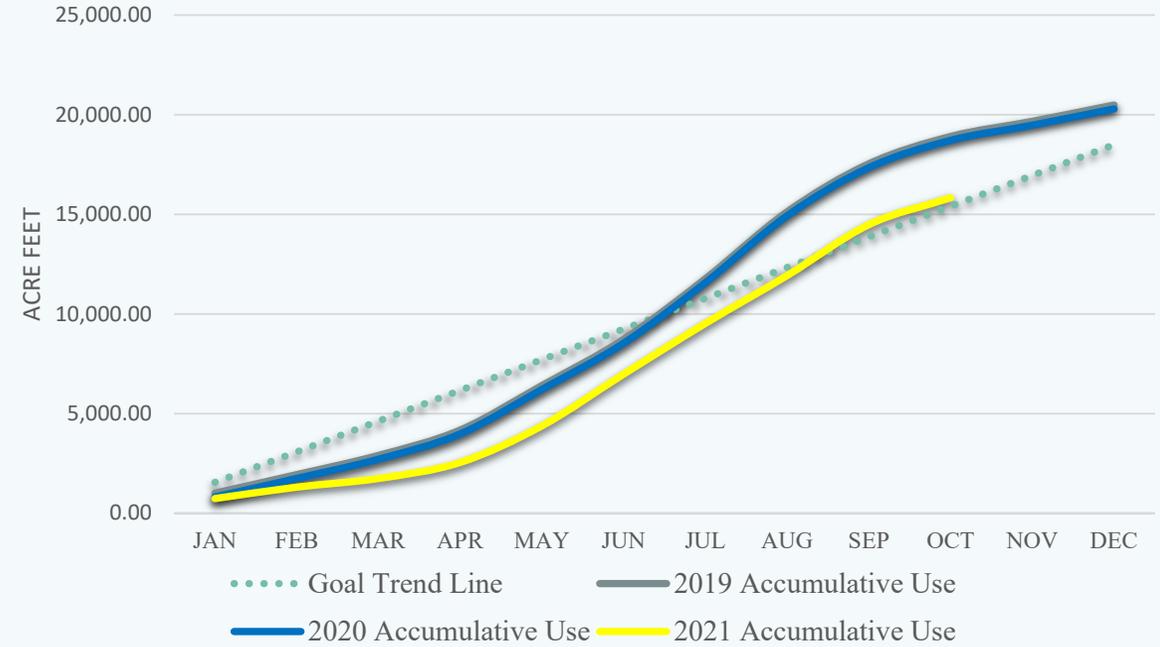


# Water Production

## GHID Deep Wells



## ACCUMULATIVE JWCD WATER CONSUMPTION



Percentage of contract used.  
(as of 11/2/2021)

# 85.83%



# Sewer Pumped



In October we averaged 11.7 MGD of wastewater sent to CVWRF.



# **Capital Projects Update**

# Capital Projects Status

## 20A&I: 3100 South to 4100 South Redwood Road Water and Sewer Project

Capital Project: Redwood Road Pipeline Replacement (4100 South to 3100 South) & Valley Fair Mall Feedlines

Consultant:	Bowen, Collins & Associates	Contractor:	To Be Determined
Original Contract:	\$390,000.00	Original Contract:	\$-
Current Contract:	\$390,000.00	Current Contract:	\$-
% Contract Change:	0%	% Change Order:	0%
Amount Paid:	\$67,737.50	Amount Paid:	\$-
% Complete:	67%	% Complete:	0%

**Project Description:** Replace aging distribution piping in Redwood Road and construct a new sewer line running north to provide additional capacity for new growth. The pipelines will be funded by the Utah SRF and sewer lines will be funded by District impact fees.

**Project Update:** Design is ongoing. A UDOT coordination meeting was held on October 21. In this meeting, UDOT representatives outlined design and construction requirements for the work in UDOT's right-of-way. Pipelines will be installed via open cut. As this project includes the installation of a sewer line and two waterlines (one on each side of Redwood Road), in order to minimize traffic disturbance and impact, UDOT recommends that only one of the three new utilities be constructed at a time. The project is expected to span multiple construction seasons.

## 20B: Rushton Groundwater Treatment Plant Capital Project: Wells 1, 12, 17 Treatment Facility

Consultant:	JUB Engineers, Inc.	Contractor:	Nelson Brothers Construction
Original Contract:	\$581,470.00	Original Contract:	\$9,707,890.38
Current Contract:	\$1,495,144.00	Current Contract:	\$9,707,890.38
% Contract Change:	157%	% Change Order:	0%
Amount Paid:	\$676,744.00	Amount Paid:	\$0.00
% Complete:	45%	% Complete:	0%

**Project Description:** A new water treatment facility to remove iron, manganese and ammonia from Wells No. 1, 12 and 17 at the Well No. 12 site at 1490 West 3100 South.

**Project Update:** A preconstruction meeting was held November 2. The contractor is working on submitting the required contract documents. It is anticipated that construction will begin mid-December. A meeting was held with the neighboring Jordan Meadows Townhomes HOA to discuss the project.



# Capital Projects Status

## 20B-1: RGWTP Waterlines Project

Capital Project: Wells 1, 12, 17 Treatment Facility

Consultant:	JUB Engineers, Inc.	Contractor:	Silver Spur Construction
Original Contract:	part of RGWTP	Original Contract:	\$1,172,500.00
Current Contract:	part of RGWTP	Current Contract:	\$1,172,500.00
% Contract Change:	part of RGWTP	% Change Order	0%
Amount Paid:	part of RGWTP	Amount Paid:	\$0.00
% Complete:	part of RGWTP	% Complete:	0%

**Project Description:** As part of the Rushton Groundwater Treatment Plant, piping modifications are necessary in 3300 South and 3100 South.

**Project Update:** A Preconstruction Meeting was held on August 10, 2021 and Notice to Proceed has been issued. In order to prevent winter-time weather delays within UDOT ROW, the contractor will start work next spring.



Waterline Alignment



## 20D: Kent Booster Pump Station Replacement and Tank Purchase

Capital Project: Tank Farm Booster Replacement/Tank Purchase/Energy Improvements Project

Consultant:	HA&L Engineers	Contractor:	To Be Determined
Original Contract:	\$334,146.23	Original Contract:	\$0.00
Current Contract:	\$392,430.47	Current Contract:	\$0.00
% Contract Change:	17%	% Change Order:	0%
Amount Paid:	\$360,910.62	Amount Paid:	\$0.00
% Complete:	92%	% Complete:	0%

**Project Description:** Replacement of the existing Kent Booster Pump Station at Tank Farm (4400 South 4800 West), site piping replacements, and purchase of one existing 5 MG Jordan Valley Water tank.

**Project Update:** On October 21, the consultant submitted the completed plans to the Division of Drinking Water for their review. The District is in the process of obtaining a License Agreement with the Utah & Salt Lake Canal to install a 36-inch steel waterline (inside a 48-inch steel casing) and two 16-inch PVC waterlines (inside 28-inch steel casings) under the canal. Bidding is anticipated to occur in January.

Jordan Valley Water Conservancy District will consider the approval of the sale of the reservoir and associated property at their November 10<sup>th</sup> Board Meeting.



# Capital Projects Status

## 20E: Pioneer WWPS Replacement

Capital Project: Pioneer WWPS Replacement & Pipeline/ Forcemain Upgrades

Consultant:	Bowen, Collins & Associates	Contractor:	COP Construction, LLC
Original Contract:	\$165,104.00	Original Contract:	\$ 4,117,000.00
Current Contract:	\$371,754.00	Current Contract:	\$ 4,117,000.00
% Contract Change:	125%	% Change Order	0%
Amount Paid:	\$245,178.50	Amount Paid:	\$0.00
% Complete:	66%	% Complete:	0%

**Project Description:** Replacement of the existing 500 GPM Pioneer Wastewater Pump Station located at 2250 South Constitution Boulevard with a new pump station to be located at 2184 South Constitution Boulevard.

**Project Update:** Submittal review is ongoing. The removal of the Brighton Canal box culvert and installation of the West Valley City storm drain has been pushed back to mid-December.

## 20G: Building B Addition and Remodel

Capital Project: Building B Remodel/Addition

Consultant:	EDA, Inc.	Contractor:	Broderick & Henderson Construction, LC
Original Contract:	\$165,026.00	Original Contract:	\$1,410,500.00
Current Contract:	\$231,071.00	Current Contract:	\$1,410,500.00
% Contract Change:	40%	% Change Order	0%
Amount Paid:	\$184,748.00	Amount Paid:	\$0.00
% Complete:	80%	% Complete:	0%

**Project Description:** Upgrades/repair of the Building B, including bathroom and kitchen remodel, and remodel of the mezzanine and/or addition.

**Project Update:** A preconstruction meeting was held on October 13, 2021. Construction is now underway. Crews have started the interior demolition of the building and foundation excavation for the building addition.

# Capital Projects Status

## 20G-1: Building B Reroof

Capital Project: Building B Remodel/Addition

Consultant:	EDA, Inc.	Contractor:	North Face Roofing, Inc.
Original Contract:	with Building B Project	Original Contract:	\$98,600.00
Current Contract:	with Building B Project	Current Contract:	\$98,600.00
% Contract Change:	with Building B Project	% Change Order	0%
Amount Paid:	with Building B Project	Amount Paid:	\$0.00
% Complete:	with Building B Project	% Complete:	0%

**Project Description:** Replacement of the Building B roof. Replacement will include a new PVC roof membrane, walkway pad, roof hatch guardrail system, metal roof deck and insulation infill, mechanical curb, and roof ladder.

**Project Update:** The contractor has delivered the roof membrane material to the site. It is anticipated that the removal and installation work will be begin within the next week.

## 21A: Large Meter Replacements

Capital Project: Meter Vault Upgrades

Consultant:	In-House (GHID)	Contractor:	Beck Construction & Excavation, Inc.
Original Contract:	-	Original Contract:	\$517,750.00
Current Contract:	-	Current Contract:	\$525,638.30
% Contract Change:	-	% Change Order	2%
Amount Paid:	-	Amount Paid:	\$0.00
% Complete:	-	% Complete:	0%

**Project Description:** Remove existing water meters and replace with new 4-inch, 6-inch, and 8-inch vaults at various locations in West Valley City. This is one of the District's annual recurring maintenance/replacement projects.

**Project Update:** The contractor plans to start their work at Willow Wood within the next week.

# Capital Projects Status

## 21C: Kearns Interconnects along 4700 South

Capital Project: Kearns Improvement District Emergency Interconnections

Consultant:	In-House (GHID)	Contractor:	In-house
Original Contract:	-	Original Contract:	\$0.00
Current Contract:	-	Current Contract:	\$0.00
% Contract Change:	-	% Change Order	0%
Amount Paid:	-	Amount Paid:	\$0.00
% Complete:	100%	% Complete:	0%

**Project Description:** Kearns Improvement District has requested new emergency water interconnects along 4700 South. GHID and KID have an existing interconnect at 6000 West and 4750 South.

**Project Update:** A kick-off meeting with Kearns Improvement District was held on August 26<sup>th</sup>. An existing meter vault with Jordan Valley Water and Kearns I.D. may be able to be used as an interconnect. Installing an additional interconnect at 4700 S. 5200 W.

## 21D: Enterprise Resource Planning Software Replacement

Capital Project: Incode v10 Upgrade

Consultant:	Tyler Technologies, Inc.
Original Contract:	\$67,748.00
Current Contract:	\$67,748.00
% Contract Change:	0%
Amount Paid:	\$0
% Complete:	25%

**Project Description:** Replacement of the District's Enterprise Resource Planning (Financial) software to Incode v10 as Incode v9 is at the end of its useful life.

**Project Update:** New servers have been delivered and are being configured. Incode 10 is scheduled to be installed by the end of November.

# Capital Projects Status

## 21F: SCADA Modernization Project

Capital Project: SCADA Modifications/Upgrades

Consultant:	APCO
Original Contract:	\$180,000.00
Current Contract:	\$194,163.86
% Contract Change:	8%
Amount Paid:	\$38,902.97
% Complete:	22%

**Project Description:** Upgrades and modifications to the District's existing Supervisory Control and Data Acquisition (SCADA) system. This project will modernize the AVEVA System but adding object-based tags and creating high-performance graphics, along with upgrading aging and obsolete hardware.

**Project Update:** New SCADA servers are being configured and are awaiting additional parts. The consultant is working on new standards and is meeting weekly with District staff.

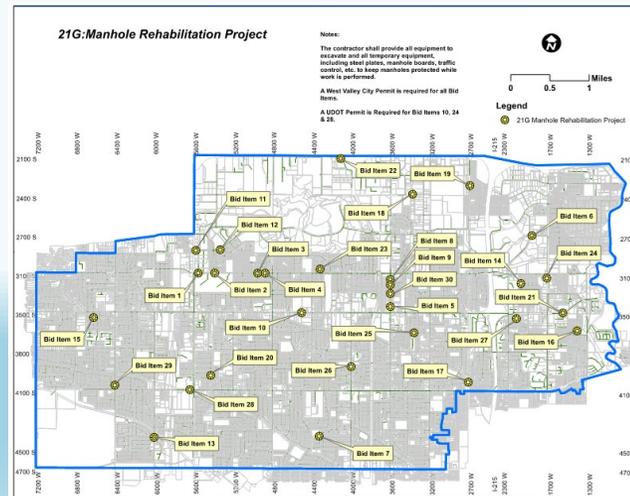
## 21G: Manhole Rehabilitation Project

Capital Project: Sewer Lining and Manhole Rehabilitation

Consultant:	In-House (GHID)	Contractor:	To Be Determined
Original Contract:	-	Original Contract:	\$92,000.00
Current Contract:	-	Current Contract:	\$92,000.00
% Contract Change:	-	% Change Order:	0%
Amount Paid:	-	Amount Paid:	\$0.00
% Complete:	-	% Complete:	0%

**Project Description:** Rehabilitation of thirty (30) sewer manhole collars throughout the West Valley City area by raising manholes to grade and pouring concrete collars.

**Project Update:** The contractor is working on submitting the required contract documents. It is anticipated that construction will begin this winter.



Site Locations

# Capital Projects Status

## 21H: Well No. 16 Chlorinator

Capital Project: Chlorine Generation Equip – Well No. 16

Consultant:	Sunrise Engineering	Contractor:	To Be Determined
Original Contract:	\$39,500.00	Original Contract:	\$0.00
Current Contract:	\$39,500.00	Current Contract:	\$0.00
% Contract Change:	0%	% Change Order:	0%
Amount Paid:	\$4,961.00	Amount Paid:	\$0.00
% Complete:	13%	% Complete:	0%

**Project Description:** The budget for this project was originally allocated toward Well No. 1. After additional review of the well it was determined that the budget should be reallocated toward Well No. 16. The Well No. 16 chlorination equipment has reached its lifespan and the water demand from this well is higher than Well No. 1. The new equipment will help the District avoid future maintenance and parts supply issues.

**Project Update:** The RFP for the sodium hypochlorite system was posted to Utah Public Procurement Place (U3P) on October 26. Proposals will be reviewed after the submittal deadline on November 16. Once the sodium hypochlorite system has been determined the design for the system will begin. It is anticipated that Construction will begin early Spring.

## 21I: Interceptor Vault Modifications

Capital Project: Interceptor Improvements

Consultant:	J-U-B Engineers	Contractor:	Nelson Brothers Construction
Original Contract:	\$26,000.00	Original Contract:	\$135,731.00
Current Contract:	\$26,000.00	Current Contract:	\$135,731.00
% Contract Change:	0%	% Change Order:	0%
Amount Paid:	\$11,023.00	Amount Paid:	\$0.00
% Complete:	42%	% Complete:	0%

**Project Description:** Replace the lid of the main District interceptor vault at 1488 W. 3100 S. to improve maintenance access and better match new asphalt elevations.

**Project Update:** See 20B: Rushton Groundwater Treatment Plant project update.



# Capital Projects Status

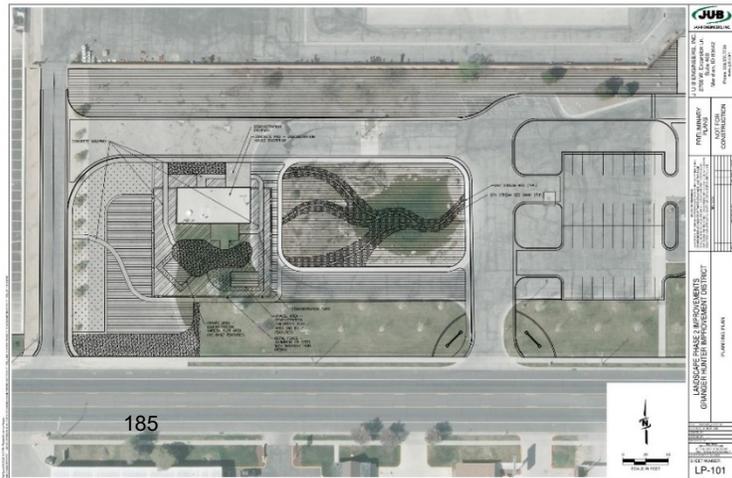
## 21J: GHID Headquarters Landscaping Phase 2

Capital Project: Headquarters Landscaping Phase 2 (South End)

Consultant:	J-U-B Engineers	Contractor:	To Be Determined
Original Contract:	\$56,000.00	Original Contract:	\$0.00
Current Contract:	\$56,000.00	Current Contract:	\$0.00
% Contract Change:	0%	% Change Order	0%
Amount Paid:	\$0.00	Amount Paid:	\$0.00
% Complete:	0%	% Complete:	0%

**Project Description:** Phase 2 landscaping will include landscape improvements along the south side of the GHID Headquarter property. Priority locations are the pond, southwest side along the wall and south entrance.

**Project Update:** The 30% preliminary construction drawings have been reviewed and 60% design is now underway. It is anticipated that the 60% design will be completed the beginning of December.



30% Preliminary Design

# Master Plan Update, Rate Study & Impact Fee Analysis Update

Project: Master Plan, Rate & Impact Fee Study & Long-Term Capital Facility Plan – Operations & Maintenance (Eng. Consulting)

Consultant:	Bowen, Collins & Associates
Original Contract:	\$284,388
Current Contract:	\$284,388
% Contract Change:	0%
Amount Paid:	\$167,892.00
% Complete:	59%

**Project Description:** In order to best determine rates and impact fees, it is necessary to complete an updated Master Plan (for both the Water and Wastewater systems) and a 20-year Capital and Infrastructure Maintenance Plan. Following completion of the plans, the Consultant (or sub-consultant) will complete the Rate Study and Impact Fee Analysis. This project will be complete in time to set rates for 2021.

**Project Update:** The Master Plans for the water and wastewater systems are in progress. Final rates have been recommended. The Infrastructure Management Plan is in progress.

# Capital Projects Status

## Small Projects:

### Water Innovation Center:

**Project Description:** Modifying the old Well No. 7 pump house in Chesterfield to use as a pipe coupon exhibit and training area. Design and construction by District staff.

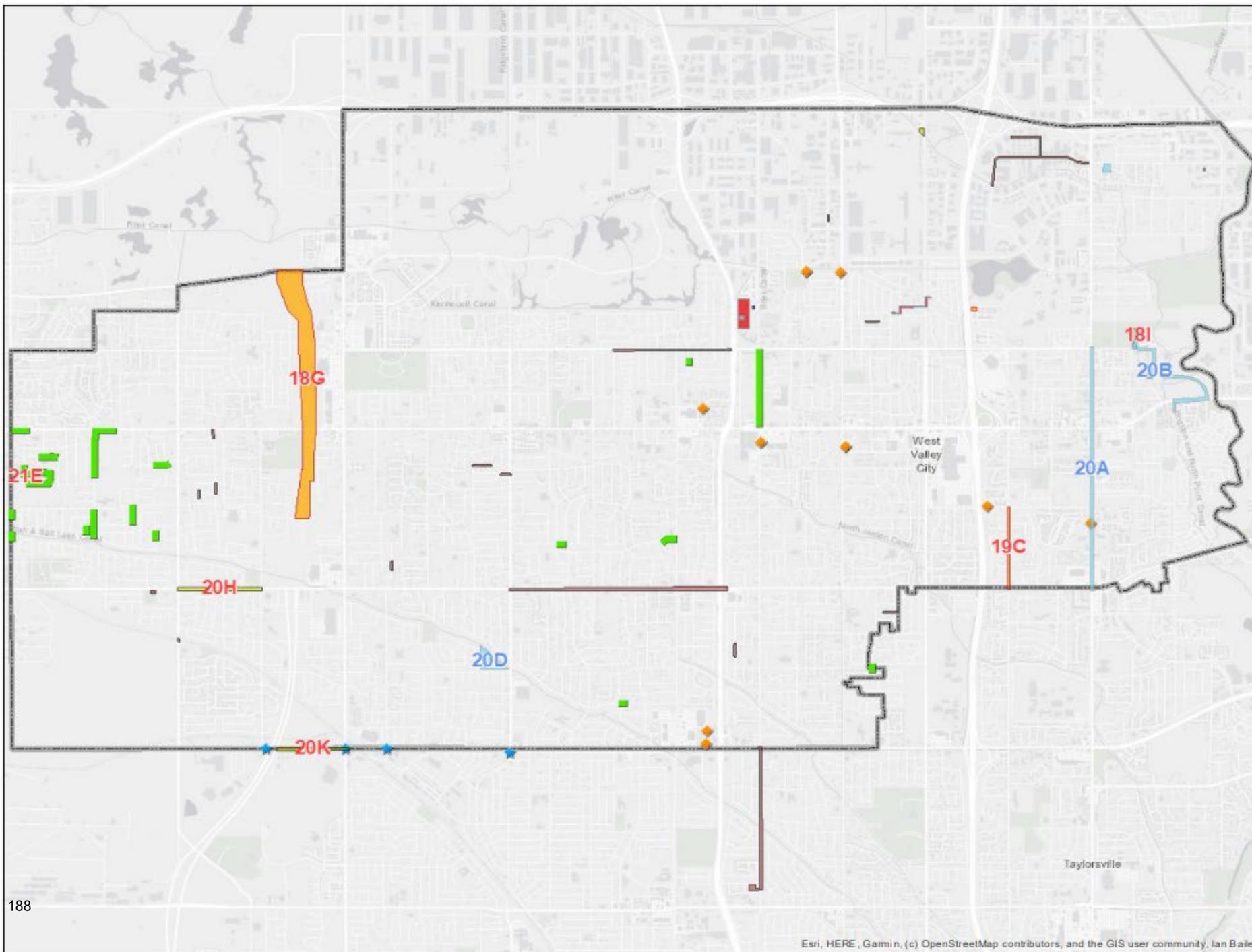
**Project Update:** The outer walls are complete. Interior furnishing is ongoing.

### Taylorsville-Bennion Improvement District Interlocal Agreement

**Project Description:** Formalize the interlocal agreement with TBID regarding shared utility service (i.e. GHID provides water service, TBID provides wastewater service).

**Project Update:** The interlocal agreement is complete.

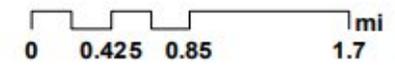
# Capital Projects Map

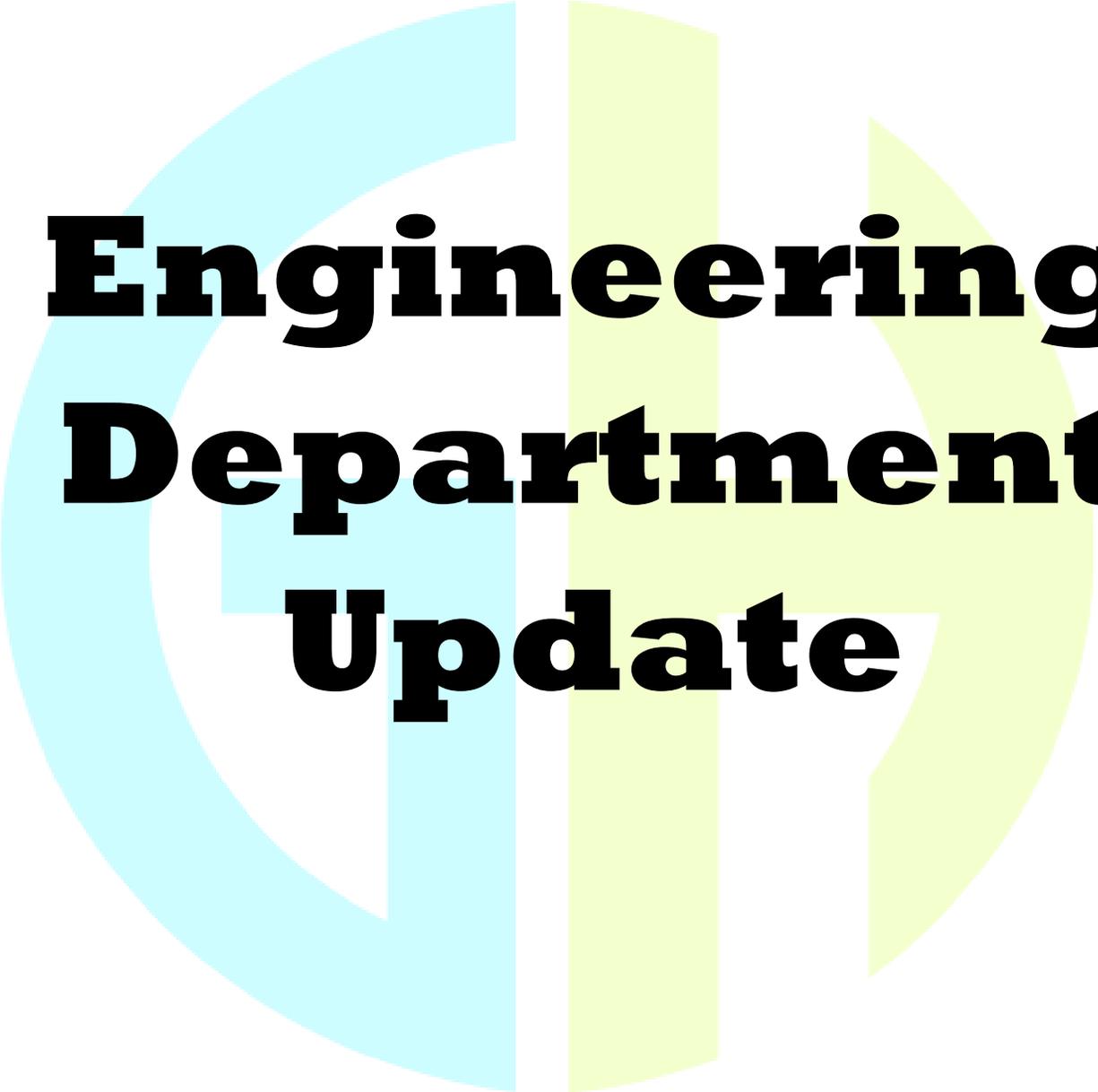


GRANGER-HUNTER  
IMPROVEMENT DISTRICT

## ArcGIS Web Map

- Legend**
- 21E: Sewer Rehabilitation Project
  - Planned Projects**
    - Approved
  - Projects in Progress**
    - Designed
    - Under Construction
  - Finished Projects this Year**
    - Constructed
    - Finished
  - 21A: Large Meter Replacement**
    - 21A: Large Meter Replacements
  - 21C: Kearns GHID Interconnect**
    - 21C Kearns GHID Interconnect
  - GHID\_Database.DBO.Boundary





# **Engineering Department Update**

# Engineering Report

## Plan Review Updates

	PROJECT NAME	ADDRESS	TYPE	STATUS
1)	SLCO Pioneer Crossing Ph 1	1280 W Cultural Center Dr	Park	Resubmittal Required
2)	Weston Fields Sub PH1 & Ph2 (58 lots)	6840 W 4100 S	Residential Subdivision	Final Approval
3)	Maverik	2675 S 3200 W	Tenant Improvement	Waiting for Plans
4)	TFC Kowloon Mister LLC	2055 W 3500 S	Commercial	Final Approval
5)	NoYesNo LLC Sewer Connection	2953 S & 2965 S 3600 W	Sewer Connection	Final Approval
6)	Cottages at Pearce Farm (65 Lots)	6765 W 3500 S	Residential Subdivision	Resubmittal Required
7)	WVC & UDOT Safe Sidewalk Extension	3500 S 5200 W	Other	Resubmittal Required
8)	Premier Truck Group-Collision Center Office	2290 S 5370 W	Tenant Improvement	Final Approval
9)	Westways Dental Office	3567 S 5600 W	Commercial	Resubmittal Required
10)	Isaias Flores Sub (2 lots)	2283 W 2313 W 3800 S	Residential Subdivision	Waiting for Plans
11)	Crave Cookies	3723 W 3500 S #160	Tenant Improvement	Resubmittal Required
12)	Meat Hook BBQ	3380 S Redwood Rd	Commercial	Resubmittal Required

# Engineering Report

## Plan Review Updates – cont.

	PROJECT NAME	ADDRESS	TYPE	STATUS
13)	Cottages on Merry Ln Subdivision (5 Lots)	3372 S Merry Ln	Residential Subdivision	Waiting for Plans
14)	Alicia's Bakery; West Valley Retail	4960 W 3500 S	Commercial Stripmall	Resubmittal Required
15)	Get Some Cabinets	1024 W Parkway Ave	Commercial	Waiting on Plans

# Water Quality Report

## Chlorine and Fluoride Residuals (mg/L)



Backflow Dashboard
Graph This Year & Last Year

**45-day**

38

Assembly Notifications ready

Last update: a minute ago

Assembly Notifications

199

Reminders

Sent Last Month

Last update: a minute ago

**30-day**

96

Assembly Notifications ready

Last update: a minute ago

Assembly Notifications

19

30 Days Late

Sent Last Month

Last update: a minute ago

**90-day**

22

Assembly Notifications ready

Last update: a minute ago

Assembly Notifications

20

90 Days Late

Sent Last Month

Last update: a minute ago

**Past Due**

682

Last update: a minute ago

**120 Days Late**

414

Last update: a minute ago

Backflow Failed

3

Last update: a minute ago

Hazard Assessment due this month

0

Last update: a minute ago

Backflows added in the last 31 days

1

Last update: a minute ago

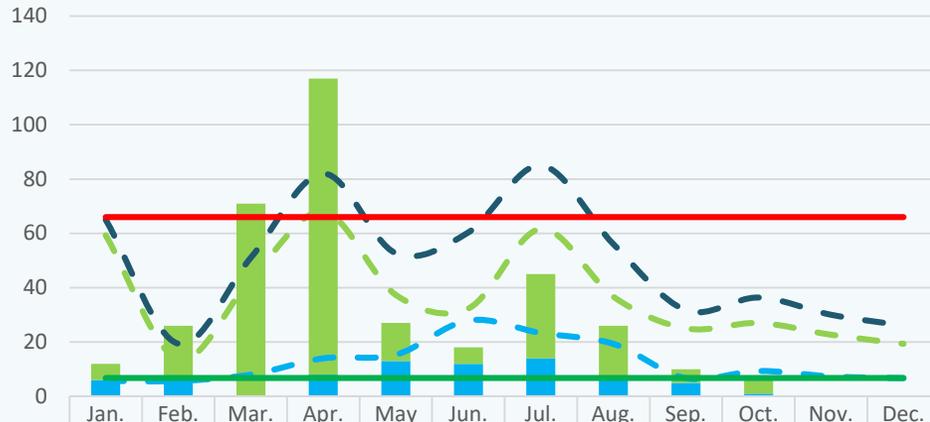
All Backflows in GIS

1,288

Last update: a minute ago

# Water Quality Report

## Water Quality and Pressure Complaints



	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
<b>Water Quality Complaints</b>	6	20	71	109	14	6	31	20	5	6		
<b>Pressure Complaints</b>	6	6	0	8	13	12	14	6	5	1		
<b>WQ 3-YR AVG.</b>	59	14	43	68	37	32	62	37	25	27	23	19
<b>Pressure 3-YR AVG.</b>	6	6	8	14	15	28	23	19	7	9	7	7
<b>Total 3-YR AVG.</b>	65	19	51	82	53	60	85	56	32	36	30	26
<b>25% AWWA Benchmark</b>	7	7	7	7	7	7	7	7	7	7	7	7
<b>75% AWWA Benchmark</b>	66	66	66	66	66	66	66	66	66	66	66	66

## Water Quality Complaint Locations – October

