Water and Sewer Board

Regular Meeting
City Council Chambers – City Center South
1001 11th Ave July 15, 2026 at 2:00 p.m.

Regular meetings of the Water and Sewer Board are held **in person** on the 3rd Wednesday of each month in the City Council Chambers, 1001 11th Avenue, Greeley, Colorado.

Members of the public may attend and provide comment during public hearings.

Written comments may be submitted by US mail or dropped off at the Water and Sewer office located at 1001 11th Avenue, 2nd Floor, Greeley, CO 80631 or emailed to wsadmin@greeleygov.com. All written comments must be received by 10:00 a.m. on the date of the meeting.

Meeting agendas and minutes are available on the City's meeting portal at https://greeleyco.portal.civicclerk.com

IMPORTANT – PLEASE NOTE

This meeting is scheduled as an **in-person session only**. If COVID, weather, or other conditions beyond the control of the City dictate, the meeting will be conducted virtually and notice will be posted on the City's CivicClerk meeting portal by 10:00 a.m. on the date of the meeting (https://greeleyco.portal.civicclerk.com/).

In the event it becomes necessary for a meeting to be held virtually, use the link below to join the meeting via Zoom. https://greeleygov.zoom.us/j/81782466253

For more information about this meeting or to request reasonable accommodations, contact the administrative team at 970-350-9801 or by email at wsadmin@greeleygov.com

Water & Sewer Board

July 15, 2026 at 2:00 p.m.
1001 11th Avenue, City Center South, Greeley, CO 80631

Agenda

1. Roll Call:

_____ Chairman Harold Evans	_____ Vice Chairman Mick Todd
_____ Ms. Cheri Witt-Brown	_____ Mr. Fred Otis
_____ Mr. Joe Murphy	_____ Mr. Tony Miller
_____ Mr. Matt Anderson	_____ Mayor Dale Hall
_____ Mr. Brian McBroom	_____ Mr. Kirk Jones

2. Approval of Minutes
3. Approval of the Agenda
4. Welcome New Employees and Promotions
5. Review and Recommend to City Manager the Water and Sewer 2027 Budget
6. Legal Report
7. Director's Report
8. Such Other Business That May Be Brought Before the Board Added to This Agenda by Motion of the Board
9. Executive Session –
    a. Appeal of Fort Collins 401 Halligan Water Certification
    b. Case 19CW3253 and Case 21CW3185
    c. City of Greeley 2008 CLUA IGA Litigation – Case No. 2025CV30355
10. Adjournment

If, to effectively and fully participate in this meeting, you require an auxiliary aid or other assistance related to a disability, please contact the Water and Sewer Department administrative staff at 970-350-9801 or wsadmin@greeleygov.com

City of Greeley
Water and Sewer Board
Minutes of June 17, 2026
Regular Board Meeting

Chairman Harold Evans called the Water and Sewer Board meeting to order at 2:00 p.m. on Wednesday June 17, 2026.

1. Roll Call

The Clerk called the roll and those in attendance included:

Board Members:
Chairman Harold Evans, Fred Otis, Joseph Murphy, Matt Anderson (arrived at 2:46 pm), Cheri Witt-Brown, Mayor Dale Hall, City Manager Brian McBroom, Director of Finance Kirk Jones

Water and Sewer Department Staff:
Director Sean Chambers, Deputy Director of Utility Billing and Customer Service Erik Dial, Deputy Director of Water and Wastewater Operations and Maintenance Rebecca Andrus(arrived at 2:05 pm), Deputy Director of Water Resources Leah Hubbard, Chief Engineer Adam Prior (arrived at 2:10 pm), Executive Assistant Gigi Allen, Administrative Assistant IV Tracy Simon, Water Resource Operations Manager Brian Von Seggern, Water Resource Administrator I Eric Clark, Water Resource Administrator III Travis Gilbertson, Utility Finance Manager Virgil Pierce, Water Resource Planning Manager Matt Sparacino, Water Efficiency Coordinator Ben Schaffer, Water Resource Administrator II Morgan Effrein, Water Conservation Specialist II Jake Robinson, Civil Engineer Iv Jim Paulson

Legal Counsel:
Deputy City Attorney Jerrae Swanson, Assistant City Attorney II Ned Chapin, Supervising Senior Environmental and Water Resources Attorney Dan Biwer, Environmental & Water Resources Attorney II Jessie Raybon, Outside Council to the Board Jim Noble,

Guests:
Communication Specialist II Cory Channell

2. Approval of Minutes

Mr. Murphy made a motion, seconded by Mr. Otis to approve the May 2026 Water and Sewer Board meeting minutes. The motion carried 5-0.

3. Approval of Agenda

There were no changes to the agenda.

4. Welcome New Employees and Promotions

Director Sean Chambers provided an introduction of new Water and Sewer Department employees.

5. Approval of Neff Lake Pipeline Agreement

Water and Sewer Staff previously discussed the purchase of the Neff lake Pipeline on October 16, 2024 at the Water and Sewer Board meeting. The City of Greeley, through its Water Enterprise, would purchase and acquire from Laramie River LLC the raw water pumping and delivery system known as the Neff Lake Pipeline, located within the growth boundary for the City of Greeley and Weld County, Colorado. The Neff Lake Pipeline is a raw water conveyance system that was constructed for the delivery of untreated river water originating in the Cache la Poudre or New Cache Irrigation Co. Ditch.

The Neff Lake Pipeline configuration will allow the City to deliver reliable low-cost, non-potable water from the lower Poudre to non-potable systems throughout the City, further conserving existing water treatment and potable pipeline capacity for future growth. This helps the City to control the cost of water supplies because the water sources on the lower Poudre River can be purchased for fractions of the cost compared to water rights that originate near the foothills that would be available for treatment at the City's water treatment facilities. Additionally, non-potable water does not require filtration or costly chemical addition for irrigation uses.

The Neff Lake Pipeline is well situated to address the City's long-range raw water transmission infrastructure requirements. As an existing system, the Neff Lake Pipeline can be acquired with reduced capital outlay and the use of excess water supplies as non-monetary compensation will further minimize impacts to water utility rate payers. With legal advice and support, Water & Sewer staff and Laramie River have negotiated a mutually agreeable Purchase and Sale Agreement (PSA) for certain physical infrastructure, appurtenances, easements and related rights that make up the Neff Lake Pipeline water system.

The PSA as drafted contains several key terms, including cash payment over time, secured by a promissory note, a ten-year water lease, and a ten-year lease-back of the Neff Lake Pipeline from Greeley back to Laramie River. Thus, Laramie River is compensated with a mix of cash payments over a ten-year period and non-monetary consideration in the form of a ten-year water lease and pipeline leaseback. In exchange, Laramie River will convey to Greeley the Neff Lake Pipeline which includes the licenses, leases, easements and other agreements associated with the pump station and pipeline system.

Vice Chairman Todd moved that the Board Authorize closing on the Neff Lake Pipeline. Mr. Otis seconded the motion. The motion carried 5-0.

6. Approval of the F Street Farm and Irrigation Lease

Morgan Effrein presented a proposed agricultural lease for approximately 30 irrigable acres on the city-owned F Street parcel at 5207 F St. The Board was informed that the property needs rehabilitation following a fallow year and that leasing the acreage would support continued beneficial use of water rights, improve site conditions, and help reduce trespassing and weed issues.

Morgan also explained that the proposed lessee understands the property's current limitations, including shared use with the City's tree farm and potential future pipeline construction, and is willing to lease the land under discounted terms. The lease would include an initial one-year term with up to four one-year renewals at the City's discretion.

Vice Chairman Todd moved that the Board approve the F-Street Farm and Irrigation Lease Agreement in the form enclosed and delegate authority to the Director of Water and Sewer or the Director's designee to renew the agreement in the future, provided the material substance remains unchanged. Mr. Otis seconded the motion. The motion carried 6-0.

7. Terry Ranch and State Land Board Project Update

Jim Paulson and Matt Sparacino provided an update on pipeline construction and costs to date as well as updates on ongoing and upcoming work related to the Terry Ranch and State Land Board projects. There is currently no infrastructure under construction related to the Terry Ranch or State Land Board projects. Ongoing work includes preparation of an application for nontributary groundwater rights associated with the State Land Board lease, finalization of the Storage Retiming Project, and continued negotiations, planning, and modeling to support development of Terry Ranch and State Land Board water for industrial use. Upcoming efforts include evaluating options to deliver power to the Terry Ranch and State Land Board properties and pursuing any necessary land acquisitions for the future water treatment plant.

8. Water Supply Update

Brian Von Seggern discussed that runoff in the South Platte Basin peaked in late May, more than a month earlier than the historical average and at flows well below normal. As a result, reservoir storage levels across the region remain below average.

Current forecasts indicate Weld County is likely to experience above-average temperatures and precipitation this summer. However, the low snowpack significantly reduced runoff and ditch yields throughout the basin. With less water available to irrigators to divert into in the ditches, the conveyance losses, or "shrink," in many irrigation systems are further reducing available supplies. Additionally, many storage rights in the basin have not come into priority, limiting reservoir refill opportunities. Currently, the Greeley Loveland Irrigation Company reservoirs in the region are not expected to fill during the 2026 irrigation season.

Water Resources staff continue to actively manage these conditions by strategically utilizing excess Colorado-Big Thompson (C-BT) supplies and optimizing operations throughout Greeley's water system. Despite the challenges posed by reduced runoff and storage limitations, current projections indicate Greeley's water supply will remain above the 21,300-acre-foot action threshold established in the City's Drought Response Plan.

9. Legal Report

Jim Noble of Welborn Sullivan Meck & Tooley, P.C., outside counsel for the Greeley Water & Sewer Board provided the following Legal Report.

Based on review of the April 2026 Water Court Resume in Div. 1, Mr. Noble reported that staff and water counsel recommend that the Water and Sewer Board authorize filing a statement of opposition by the end of June 2026 to the following water court application:

- **Case No. 26CW3071:** This case concerns an application by the Ogilvy Augmentation Company to make junior direct flow water rights in the Ogilvy ditch partially absolute, and to make a storage water right in Seeley Lake partially absolute. The junior water rights are used as replacement sources in the Ogilvy augmentation plan, decreed in Case No. 03CW150. We recommend that Greeley file a statement of opposition in this case to ensure that Ogilvy's absolute claim is accurate and verifiable, and to confirm that the water rights have been pursued with reasonable diligence.

Mr. Noble also provided a brief update on the current status of the following cases:

- Greeley's application in Case No. 26CW3067, which is an application for diligence and to make its exchange partially absolute involving return flows from the Leprino plant.
- Greeley's application in Case No. 25CW3080, which is an application for diligence and to make Greeley's conditional "Tunnel Water Exchanges" partially absolute.

Vice Chairman Todd moved that the Board file a statement of opposition in Division 1 Case No. 26CW3071. Mr. Otis seconded the motion. The motion carried 6-0.

10. Director's Report

The Director provided the Water & Sewer Board with a summary of water resources and utility policy events and updated the Board on notable utility activities.

11. Such Other Business That May Be Brought Before the Board and Added to This

Agenda by Motion of the Board

Chairman Evans noted that the Second Edition of Confluence is nearly complete and will be ready for final production in the next couple of weeks with plans to print 200 hard copies of the book. He briefly discussed the titles content of several chapters on the book.

12. Executive Session

Chairman Evans moved that the Board adjourn the public portion of this June 17, 2026 Water and Sewer Board meeting and hold an executive session to address the following matters as provided by C.R.S. § 24-6-402(4)(b) and (e) and Greeley Municipal Code § 2-151(a)(2) and (5):

1. For the purposes of obtaining legal advice, determining positions relative to matters that may be subject to litigation or negotiations, developing strategy for litigation or negotiations, and instructing negotiators on matters related to Case No. 25CV30355 (City of Greeley v. Town of Windsor) and the associated settlement discussions; and

Roll call was taken and those present were:
Chairman Evans, Vice Chairman Todd, Cheri Witt-Brown, Matt Anderson, Joe Murphy, Fred Otis, City Manager Brian McBroom, Director of Finance Kirk Jones, Mayor Dale Hall

Staff present during Executive Session:
Director Sean Chambers, Deputy Director Erik Dial, Deputy Director Rebecca Andrus and Deputy Director and Chief Engineer Adam Prior

Legal Council present during Executive Session were:
Deputy City Attorney Jerrae Swanson, Environmental and Water Resources Attorney, Dan Biwer, Environmental and Water Resources Attorney, Jessie Raybon, Assistant City Attorney, Ned Chapin and Outside Counsel to the Water and Sewer Board, Jim Noble

13. Adjournment

The public session of the meeting ended at 3:34 pm.

Jerrae Swanson left the Executive Session at 4:15 pm

The Executive Session portion of the meeting ended at 5:02 pm

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Harold Evans, Chairman

Brian McBroom, Board Secretary

Agenda Summary

July 15, 2026
Key Staff Contact: Sean Chambers, Water & Sewer Director

Title:
Welcome New Employees and Promotions

Summary:
Promotions:

Ben Schaffer - Water Efficiency Coordinator to Water Efficiency Supervisor
Tyler Howard - Cross Connection Technician to Water Systems Technician II
Lonnie Lorton - Non-Pot Supervisor to Cross Connection Technician
Clarissa Roman - Customer Service Representative to Administrative Assistant III

New Hires:

Caden Stewart - Intern – Asset Management
Devon Koch - Maintenance Technician I
Erik Armendariz - Maintenance Technician I

Recommended Action:
None.

Recommended Motion:
None.

Attachments:
1. July New Hires and Promotions

Welcome New Employees

July 15, 2026

Promotions and New Employees

Promotions:

Ben Schaffer -	Water Efficiency Coordinator to Water Efficiency Supervisor
Tyler Howard -	Cross Connection Technician to Water Systems Technician II
Lonnie Lorton -	Non-Pot Supervisor to Cross Connection Technician
Clarissa Roman -	Customer Service Representative to Administrative Assistant III

New Hires:

Caden Stewart -	Intern – Asset Management
Devon Koch -	Maintenance Technician I
Erik Armendariz -	Maintenance Technician I

Agenda Summary

July 15, 2026
Key Staff Contact: Virgil Pierce, Utility Finance Manager, Erik Dial, Deputy Director of Utility Finance and Customer Service, Crystal Sanchez, Water Enterprise Financial Analyst

Title:

Review and Recommend to City Manager the Water and Sewer 2027 Budget

Summary:

Staff prepared the 2027 operating budget and the ten-year capital program for review by the Water and Sewer Board. The operating and capital budgets were prepared with an eye to the future, incorporating capital improvements from master plans and meeting the high level of service expected when providing water and sanitary sewer services. The enclosed capital budgets meet the regulatory, rehabilitation, and long-range growth needs of the City's water and sewer services while being mindful of the rates that Greeley's citizens pay. Projects such as the Water & Sewer F Street Operations Facility are being delayed further to decrease rate impacts for customers. The proposed budget and 10-Year Capital plan can be supported with a 4.5% rate increase for Water and a 3.0% rate increase for Sewer.

On average, residential water bills will increase by approximately $1.86/month and residential sewer bills will increase by approximately $1.18/month for a total water and sewer bill increase of $3.04/month. Residential customer water use continues to decline and the assumed volume per account decreased from 118 kgal per year to 115 kgal per year. The water PIF for a 3/4" tap will increase by $1,900 to $18,800 and the sewer PIF will increase by $700 to $9,750.

Recommended Action:

Approve and recommend to the City Manager the Water and Sewer 2027 Operating and Capital Budget.

Recommended Motion:

"I move that the Water and Sewer Board approve and recommend to the City Manager the Water and Sewer 2027 Operating and Capital Budget."

Attachments:

1. 2027 WS Proposed Budget & Rates
2. CIP10YR-2027
3. Pro forma 2027-2036-1
4. 411 - Sewer Operating Fund Booklet
5. 421 - Water Operating Fund Booklet
6. 412 - Sewer Construction Fund Booklet
7. 413 - Sewer Replacment Fund Booklet
8. 422 - Water Construction Fund Booklet
9. 423 - Water Replacment Fund Booklet
10. 424 - Water Acquisition Fund Booklet

11. Customer Class Descriptions

Water and Sewer 2027 Proposed Budget and Rate Changes

Erik Dial, Deputy Director of Utility Finance and Customer Service
Virgil Pierce, Utility Finance Manager
Crystal Sanchez, Water Enterprise Financial Analyst
Water and Sewer Board – July 15, 2026


Boyd WTP work to relocate secondary chemical feed lines


Milton Seaman Reservoir spillway and outlet gates

Agenda

- 2027 Operating Budget Increases
- 2027-2036 Capital Program
- Customer Impacts
- PIF Updates

PURPOSE: W&S Board Approve and Recommend to City Manager the 2027 W&S Operating and Capital Budgets.

2027 Budget Proposals

2027 Operating Budget Summary

Water Fund

- $175,072 in ongoing budget increases identified for water
- Projected rate increase of 4.5%.
- Decrease in residential water use from 118 kgal/yr to 115 kgal/yr.

Sewer Fund

- $ 32,663 in ongoing budget increases identified for sewer
- Projected rate increase of 3.0%

What We've Done: to meet these targets

- Several capital projects will be delayed further.
- The Department identified more than a dozen individual operating increases needed that will not be funded in 2027.

While the justifications for these capital and operating needs are strong, the financial resources are not, pending further growth in customers and non-residential demand.

2027 Water Operating Requests

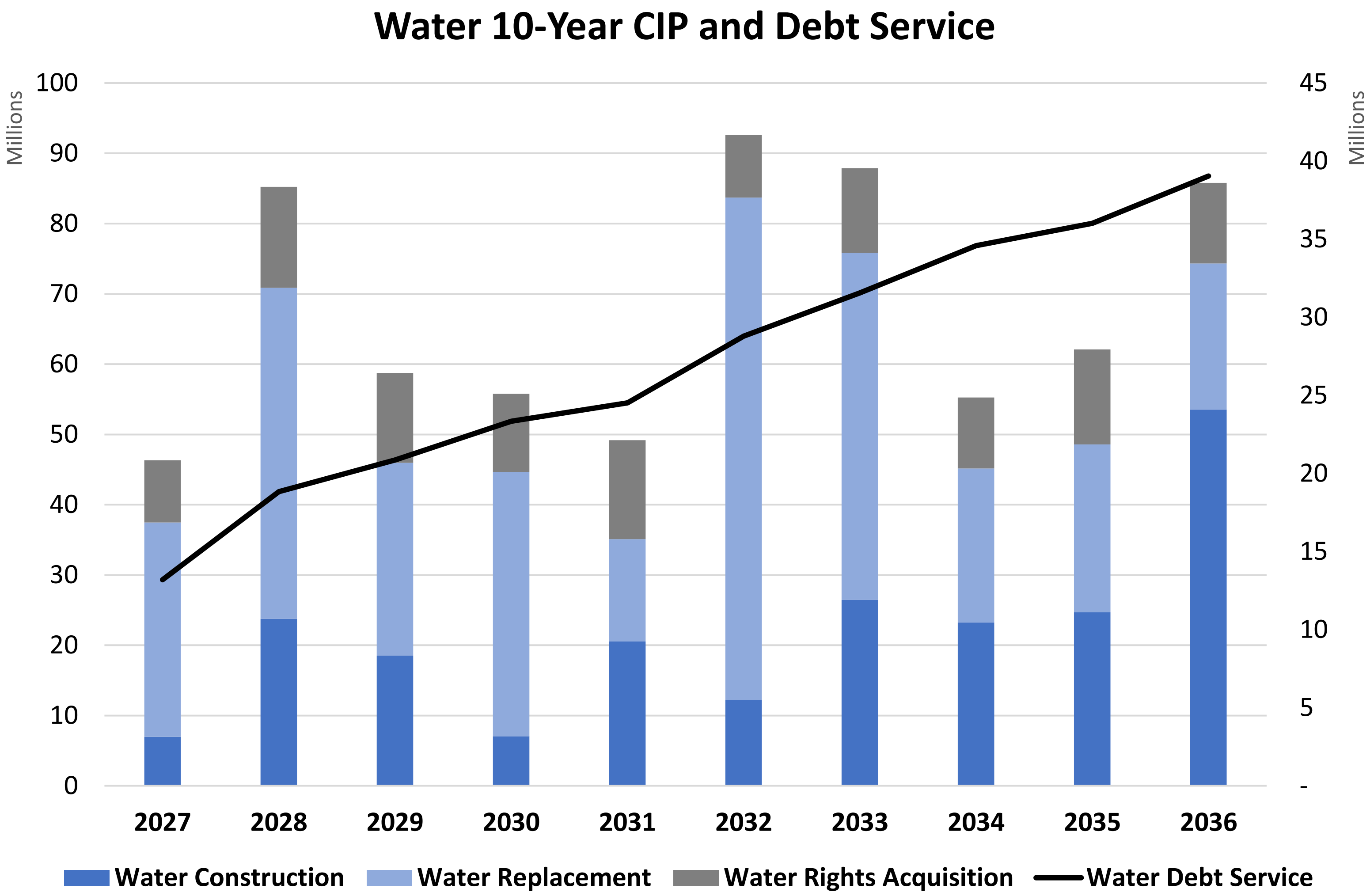
Requests	Fund	Ongoing Cost	Annual/One-Time
State Land Board Water Opportunity Charge Increase	Water	$ 25,000	Annual
Certification Pay for Colorado Certified Water Professionals	Water	$ 26,000	Annual
I&C Increases to Base Budget	Water	$ 70,500	Annual
Water Rights Assessments Increase to Base Budget	Water	$154,700	Annual
Water Resources Project Manager	Water	$ 111,280	Annual
	WATER TOTAL	**$ 387,480**	
	WATER REDUCTIONS	**$ 212,408**	
	WATER NET INCREASE	**$ 175,072**	

2027 Sewer Operating Requests

Request	Type	Amount	Annual/One-Time
Certification Pay for Colorado Certified Sewer Professionals	Sewer	$ 22,000	Annual
I&C Increases to Base Budget	Sewer	$ 83,660	Annual
I&C Apprentice Program	Sewer	$24,660	Annual
	SEWER TOTAL	**$ 130,320**	
	SEWER REDUCTIONS	**$ 97,657**	
	SEWER NET INCREASE	**$ 32,663**	

2027-2036 Capital Program

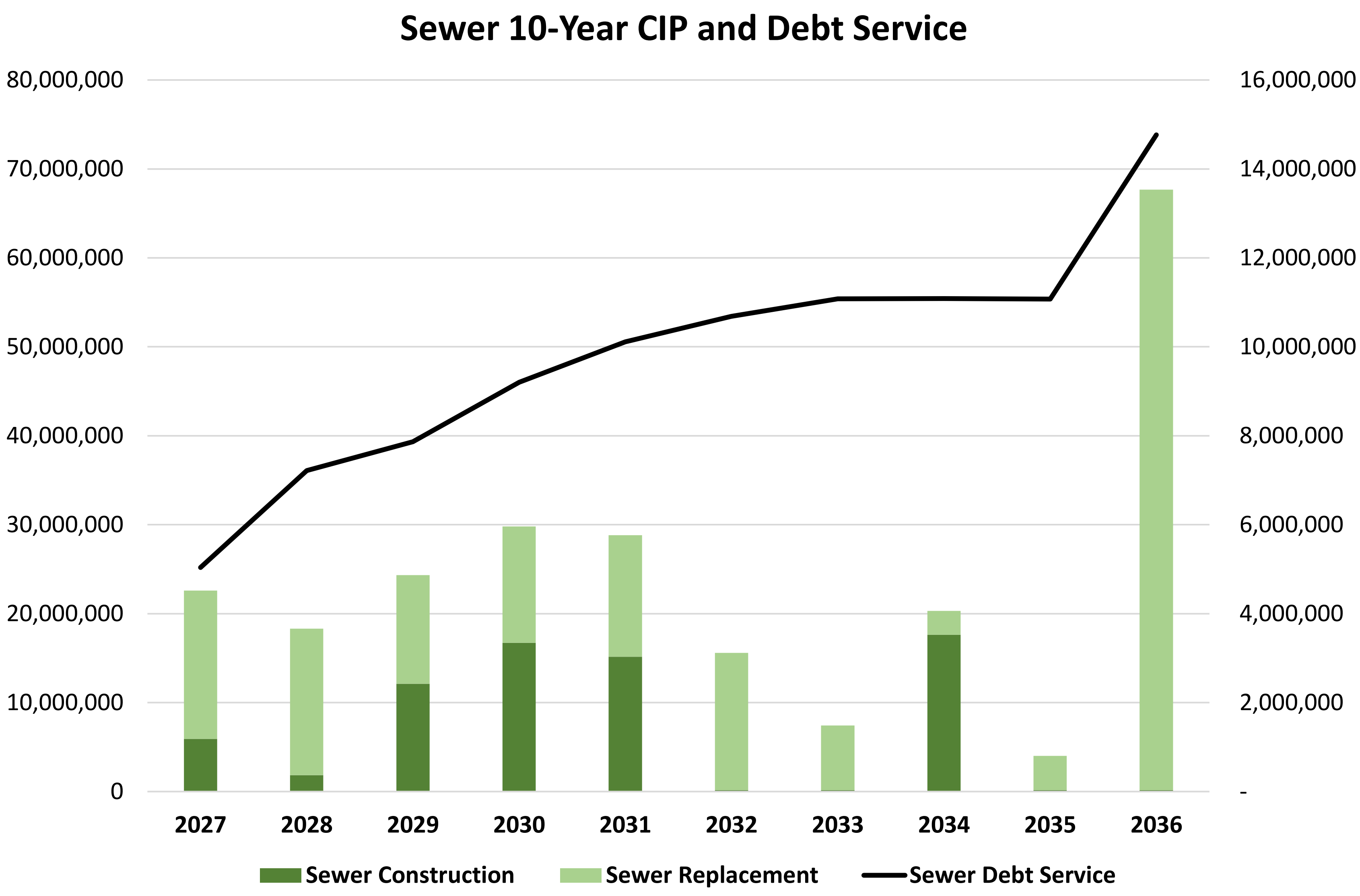
2027 – 2036 Capital Investment Plan



The major driver for rate increases needed for Water and Sewer is the Capital Investments planned for the next 10 years.

- Capital Construction is funded through Plant Investment Fees and Bonds.
- Capital Replacement is funded through Depreciation and Bonds.
- Water Acquisition is funded through Augmentation Sales, Cash-in-Lieu, and Bonds.

2027 – 2036 Capital Investment Plan



The major driver for rate increases needed for Water and Sewer is the Capital Investments planned for the next 10 years.

- Capital Construction is funded through Plant Investment Fees and Bonds.
- Capital Replacement is funded through Depreciation and Bonds.
- The large expense in 2036 is the WTRF Regulatory 31 Improvements project.

2027 Water New Construction

2027 Project List	2027 Budget
Supply	
State Land Board Infrastructure Development	2,569,940
Irrigation Pump Station Upgrades	472,100
Monfort Park Non-Pot System Expansion	82,900
Treatment	
Bellvue WTP – Finished Water Corrosion Optimization	200,000
Transmission & Distribution	
PS#4 Misc. Improvements	1,610,000
Neff Lake Pipeline	1,050,000
Bulk Water Stations	375,000
Distribution Line Extension & Oversizing	163,000
Upper Equalizer	150,000
Water Taps	75,000
New Construction Meters	45,000
New Vehicle and Equipment Purchases – Water	160,000
Total	**$6,952,940**

2027 Water Capital Replacement

2027 Project List	2027 Budget
Supply	
Non-Potable Pump Station Replacements	644,800
Bob Creek Ditch Rehabilitation	500,000
Non-Potable Replacement and Rehabilitation	415,900
Grapevine Tailwater Pipeline Partial Replacement	200,000
Ancillary System Improvements	56,000
Lake Loveland Tower Cover	30,000
Treatment	
Bellvue WTP Ben Sed Barn Replacement	1,500,000
Boyd WTP General Rehab	979,500
Bellvue WTP General Rehab	650,000
Bellvue Switchgear Replacement	440,000
Bellvue WTP – Replace Chlorine Scrubber	30,000
Transmission & Distribution	
Distribution Pipeline Replacements	4,173,954
Greeley Mall Waterline Improvements	4,025,000
12th Street Waterline	3,680,000
Downtown Water System Replacement	3,000,000
LSIR – Phases 2-4 DWR Funding	1,699,984
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2027 Water Capital Replacement

2027 Project List	2027 Budget
PRV Construction and Rehabilitation	1,410,000
Internal Construction Crews	750,000
9th and 10th Streets Waterline Replacement	600,000
Transmission System Rehab.	500,000
Instrumentation & Controls – Water	446,150
Valve Replacement	425,000
Mosier Reservoir Rehab and Optimization	425,000
Transmission System Corrosion Protection	365,975
Fire Hydrant Replacement	359,000
Treated Water Reservoir Rehabilitation	225,050
City Funded Lead Service Line Inventory & Replacement	215,627
Transmission Customers Re-Route	200,000
Meter Replacement	100,000
Studies & Others	
EPA and State Regulation Driven Cybersecurity Upgrades	1,061,800
Water Capital Outlay Replacement	772,291
Risk & Resiliency Projects	363,000
Distribution System Model & Master Plan Updates	275,000
Total	**$30,519,031**

2027 Water Rights Acquisition

2027 Project List	2027 Budget
Future Water Rights Acquisition	**6,273,000**
Overland Trail Gravel Pits	2,030,000
NISP and Halligan Response and Management	250,000
Poudre Basin Model Update	105,000
Non-Tributary Groundwater SLB Change Case	100,000
City of Greeley and USFS Land Exchange	30,000
Total	**$8,788,000**

2027 Sewer New Construction

2027 Project List	2027 Budget
Collection	
Collection Line Extension and Oversizing	450,000
New Vehicle & Equipment Purchases – Wastewater	20,000
North Greeley Sewer Phase IIA	10,000
Treatment	
WTRF Land Acquisition for Expansions	300,000
Total	**$780,000**

*budget included in increases discussed above.

2027 Sewer Capital Replacement

2027 Project List	2027 Budget
Collection	
Highland Hills Bittersweet Sewer Capacity	2,000,000
Garden City Sewer Capacity Improvement	1,150,000
Downtown Sanitary Sewer Replacement	750,000
Stampede Arena Sewer Improvement	669,091
Trenchless Main and Collector Rehab	600,000
Sewer Collection System Rehabilitation	595,000
8th Ave Sewer Storm MH Conflict	56,000
Treatment	
WTRF Secondary Clarifier Upgrades	5,560,000
WTRF Electrical Rehabilitation	1,824,000
WTRF Admin Building Rehab	746,000
General Rehabilitation Projects	692,500
WTRF Rehab for Primary Digesters	392,000
Instrumentation & Controls – Wastewater	384,200
WTRF Regulatory Support	60,000
Continued next slide	

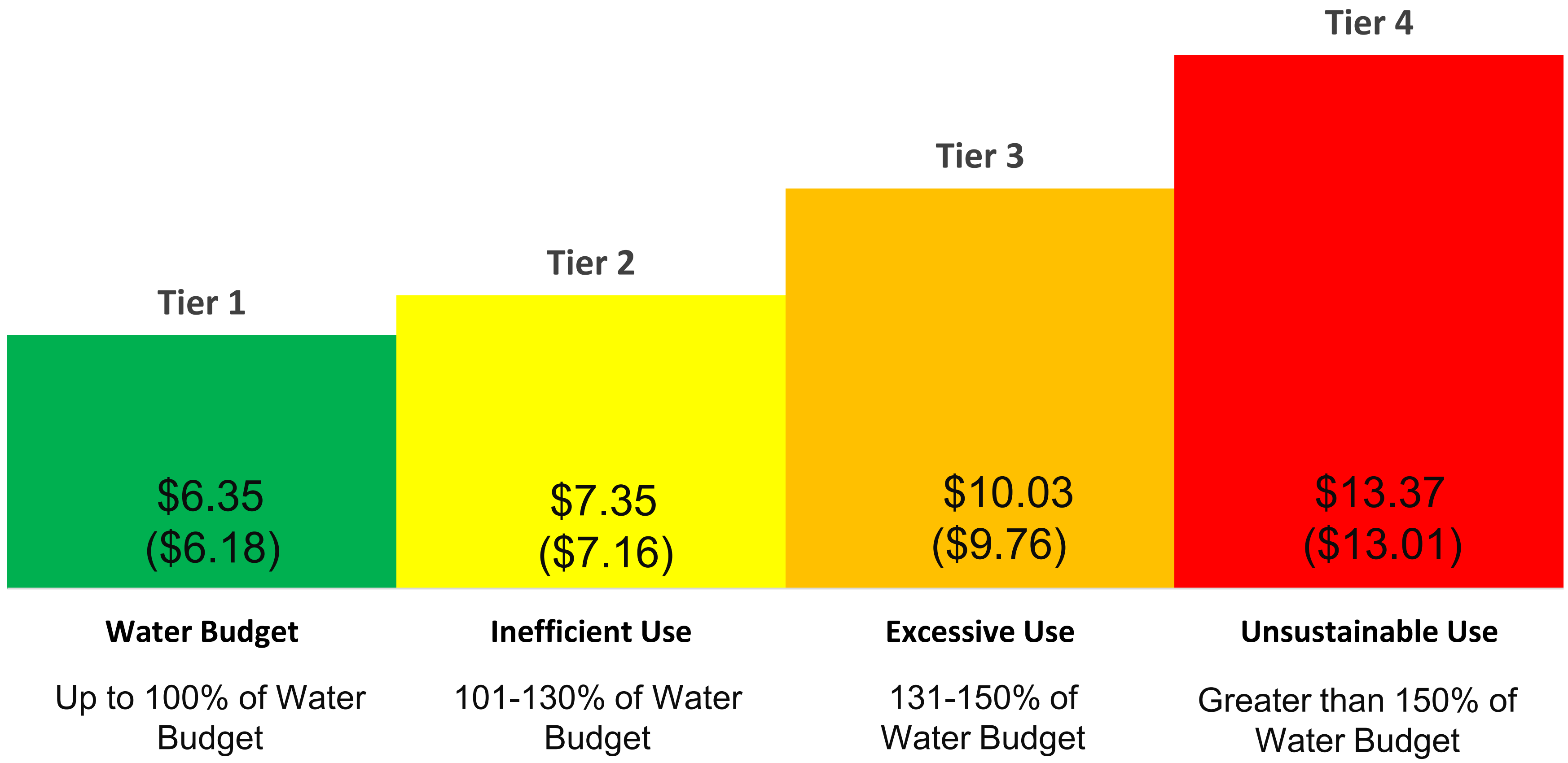
2027 Sewer Capital Replacement

2027 Project List	2027 Budget
Treatment Continued	
WTRF Secondary Digesters Rehabilitation	33,990
Studies & Other	
Sewer Capital Outlay Replacement	694,879
EPA and State Regulation Driven Cybersecurity Upgrades	312,000
Balsam Ave and LS9 Capacity Assessment	140,000
Total	**$16,669,660**

Customer Bill Impacts

TENTATIVE 2027 Residential Water Rates

Rate Structure for Greeley SFR customers in 2027 (2026 Rate)



- Monthly Service Charge $23.00 from $21.00
- Uniform Residential Volumetric Rate $6.66 from $6.47

TENTATIVE 2027 Water Rate Changes

Customer Class	Existing Rate / kgal	% Increase	Proposed Rate / kgal
Inside Commercial	$ 6.47	4.5%	**$ 6.74**
Inside Industrial	$ 5.47	2.5%	**$ 5.61**
Outside Residential	$ 13.57	13.0%	**$ 15.44**
Outside Commercial	$ 13.57	13.0%	**$15.43**
Outside Industrial	$ 5.04	4.5%	**$ 5.27**
City of Evans	$ 6.01	7.0%	**$ 6.43**
Town of Windsor	$ 6.36	2.5%	**$ 6.53**
Town of Milliken	$ 7.31	7.0%	**$ 7.83**

TENTATIVE 2027 Sewer Rate Changes – Inside City

Customer Class	Existing Rate / kgal	% Increase	Proposed Rate / kgal
Single Family	$ 4.66	3.0%	**$ 4.71**
Multi-Family	$ 4.66	3.0%	**$ 4.79**
Commercial 1	$ 4.79	1.0%	**$ 4.85**
Commercial 2	$ 6.84	1.0%	**$ 6.92**
Commercial 3	$ 8.87	1.0%	**$ 8.97**
Commercial 4	$ 10.89	1.0%	**$ 11.01**
Commercial 5	$ 12.91	1.0%	**$ 13.05**

Monthly Residential service charge increasing to $22.00 from $21.00.

Monthly Non-Residential service charge staying at $22.00.

TENTATIVE 2027 Sewer Rate Changes – Industrial

Customer Class	Existing Rate / kgal	% Increase	Proposed Rate / kgal
Industrial SIC 2013	$ 57.23	14%	**$ 64.83**
Industrial SIC 2013-SV	*$ 10.89*	*22%*	***$ 12.74***
Industrial SIC 7218	$ 13.38	-12%	**$ 11.42**
Industrial SIC 2873	$ 131.54	99%	**$ 250.60**
Industrial SIC 2034	$ 15.56	10%	**$ 16.31**
Industrial SIC 2047	$ 33.80	31%	**$ 43.82**
Industrial SIC 5169	$ 16.13	67%	**$ 24.49**
Industrial SIC 7542	$ 9.90	23%	**$ 11.67**
Industrial SIC 4953			***$ 49.37***

Monthly service charge changing to $600.00 per month from $105.00 per month.

TENTATIVE 2027 Sewer Rate Changes – Outside City

Customer Class	Existing Rate / kgal	% Increase	Proposed Rate / kgal
Single Family	$ 6.77	6.0%	**$7.25**
Multi-Family	$ 6.77	3.0%	**$ 6.95**
Commercial 1	$ 6.49	1.0%	**$ 6.58**
Commercial 2	$ 8.84	1.0%	**$ 8.95**
Commercial 3	$ 11.31	1.0%	**$ 11.44**
Commercial 4	$ 13.68	1.0%	**$ 13.82**
Commercial 5	$ 15.46	1.0%	**$ 15.62**

Monthly Residential service charge increasing to $22.00 from $21.00.

Monthly Non-Residential service charge staying at $22.00.

2027 Customer Impacts

	2026	2027	Change from 2026
Water Typical Customer Bill	$83.12	$84.98	$1.86
Sewer Typical Customer Bill	$37.31	$38.49	$1.18
Total W&S Bill for Typical Customer	**$120.43**	**$123.47**	$3.04

Water: **2027: 4.5%**
2028: 7.5%

Sewer: **2027: 3.0%**
2028: 4.5%

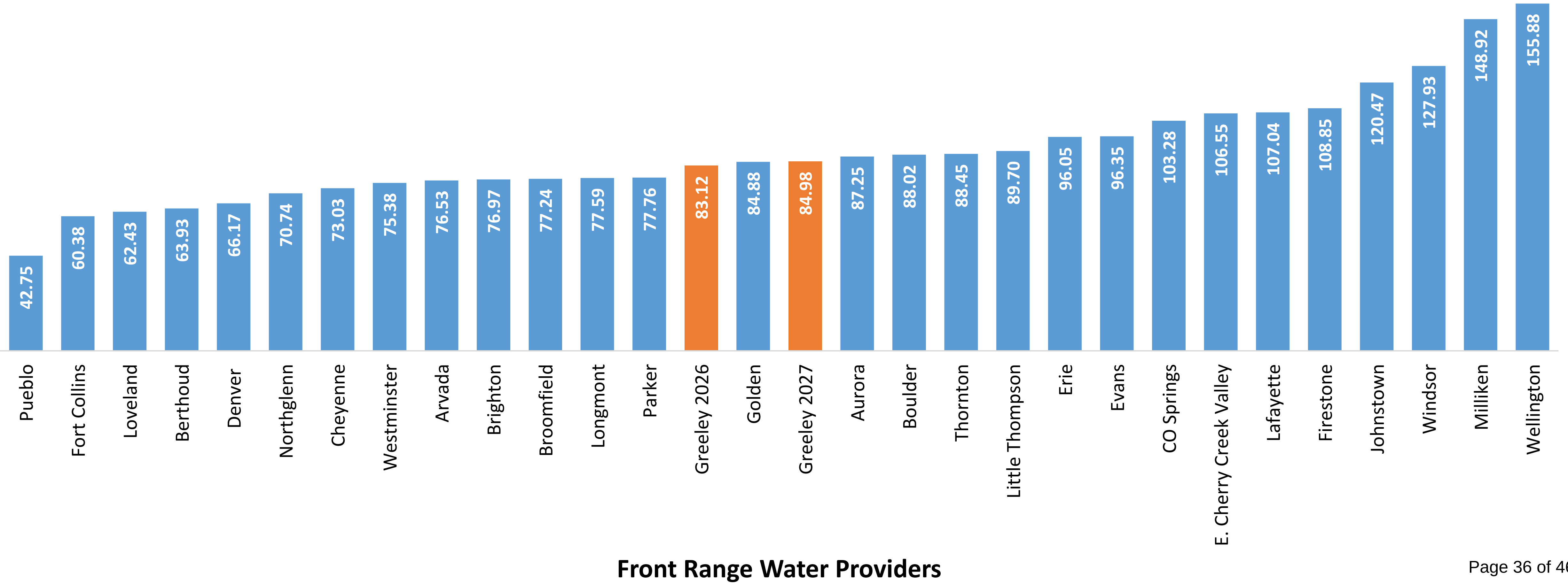
Total (effective) W&S Rate Change
2027: 2.5%*
2028: 6.6%

* Due to decrease in assumed water use per account

Comparisons with Other Cities

Single Family Monthly Water Bill Comparison

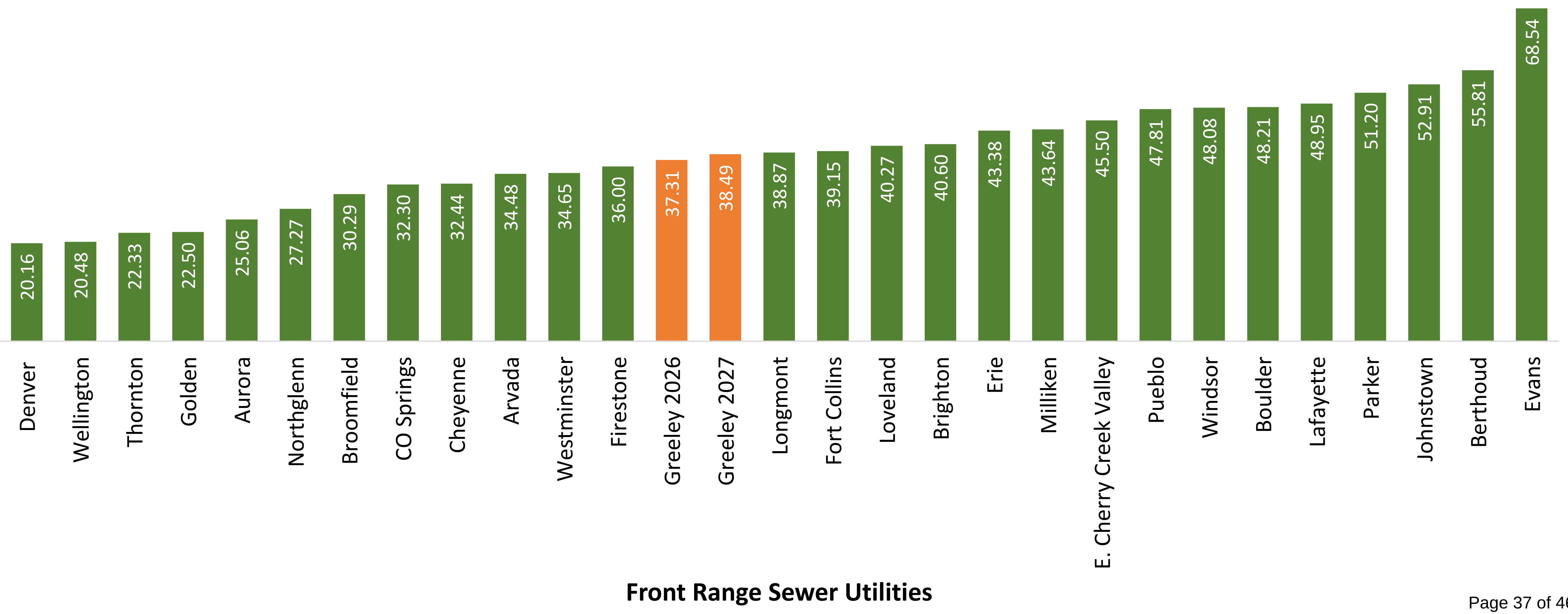
Assumes water use of 9,583 gallons per month



Comparisons with Other Cities

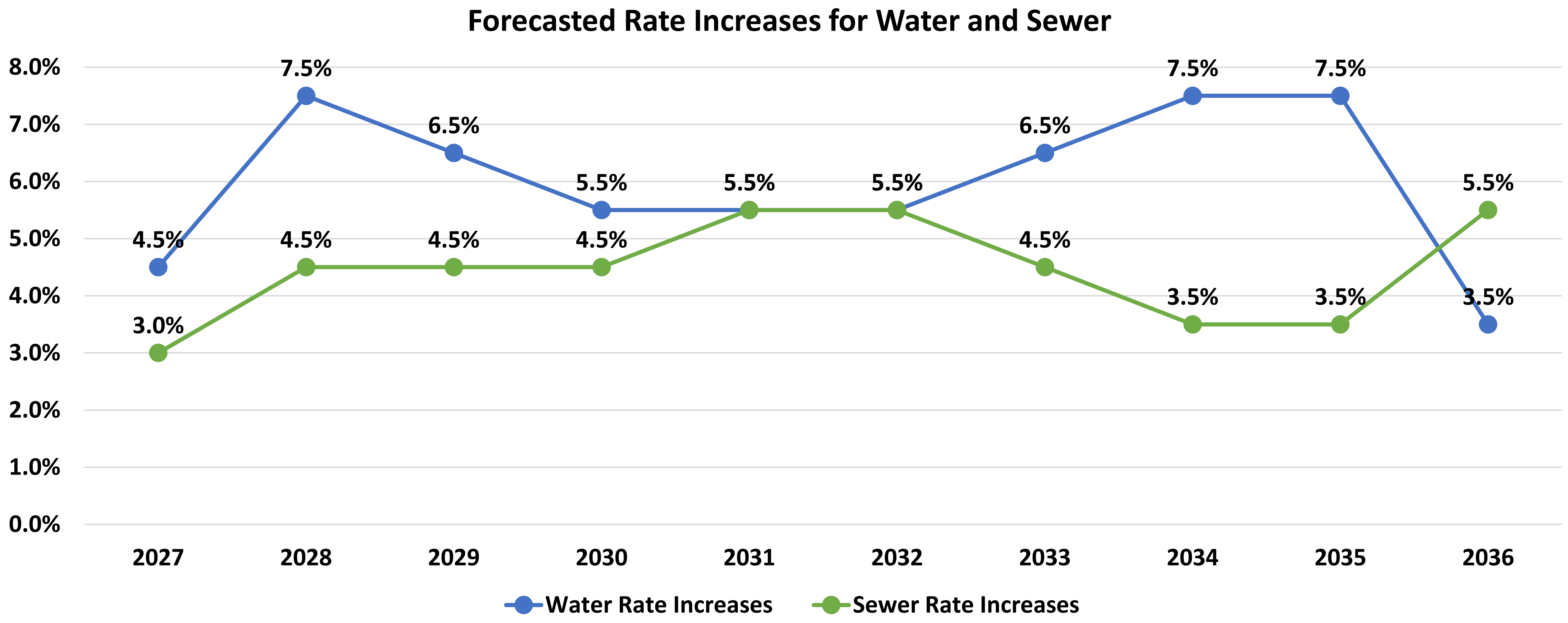
Single Family Monthly Sewer Bill Comparison

Assumes 3,500 gallons average winter consumption.

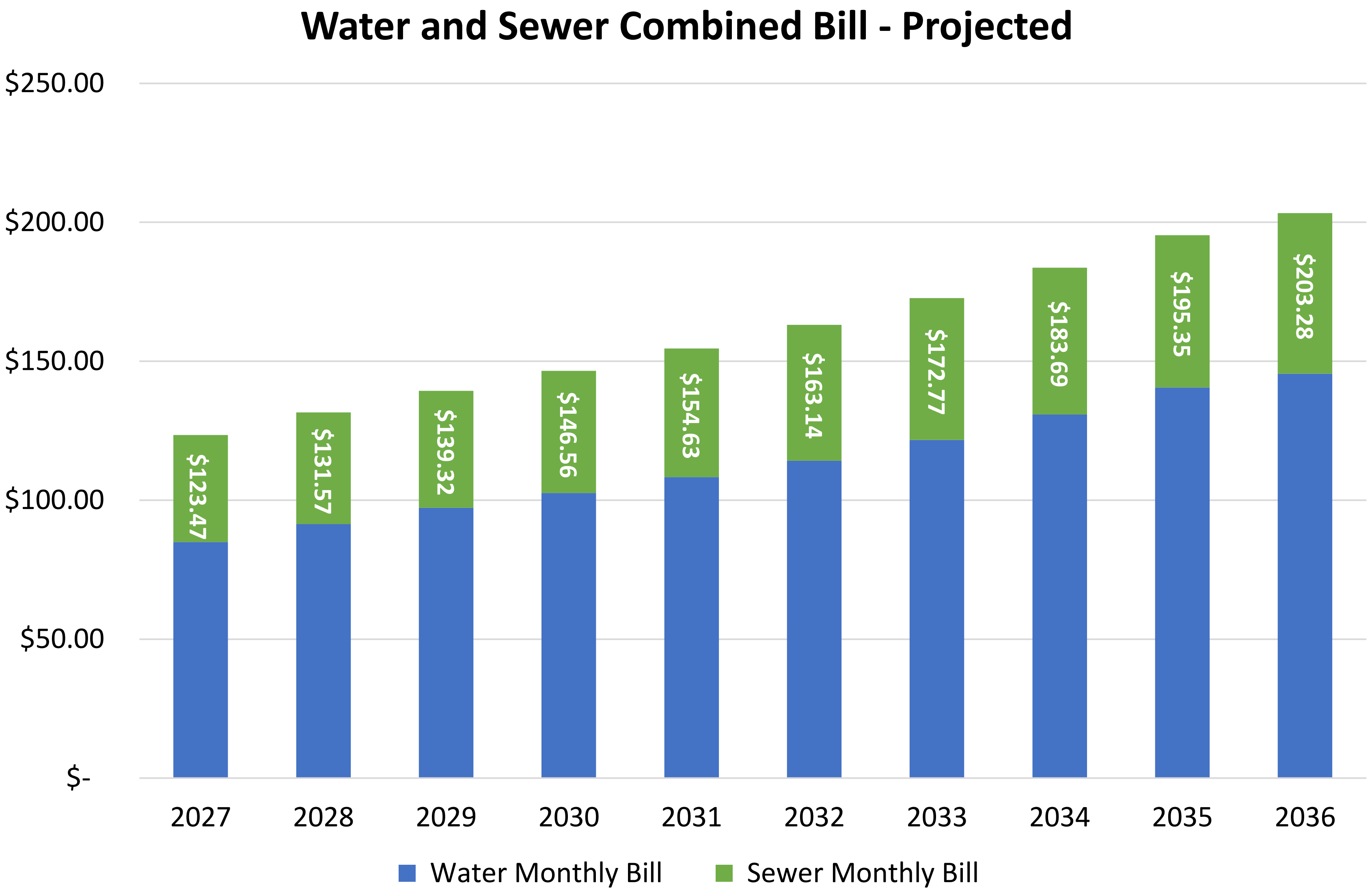


Forecasted Rate Increases

The prioritized budget increases and 2027-2036 Capital Plan are run through a 10-Year Cash Flow model and future rate increases to cover the costs are estimated:



Future Bill Impacts



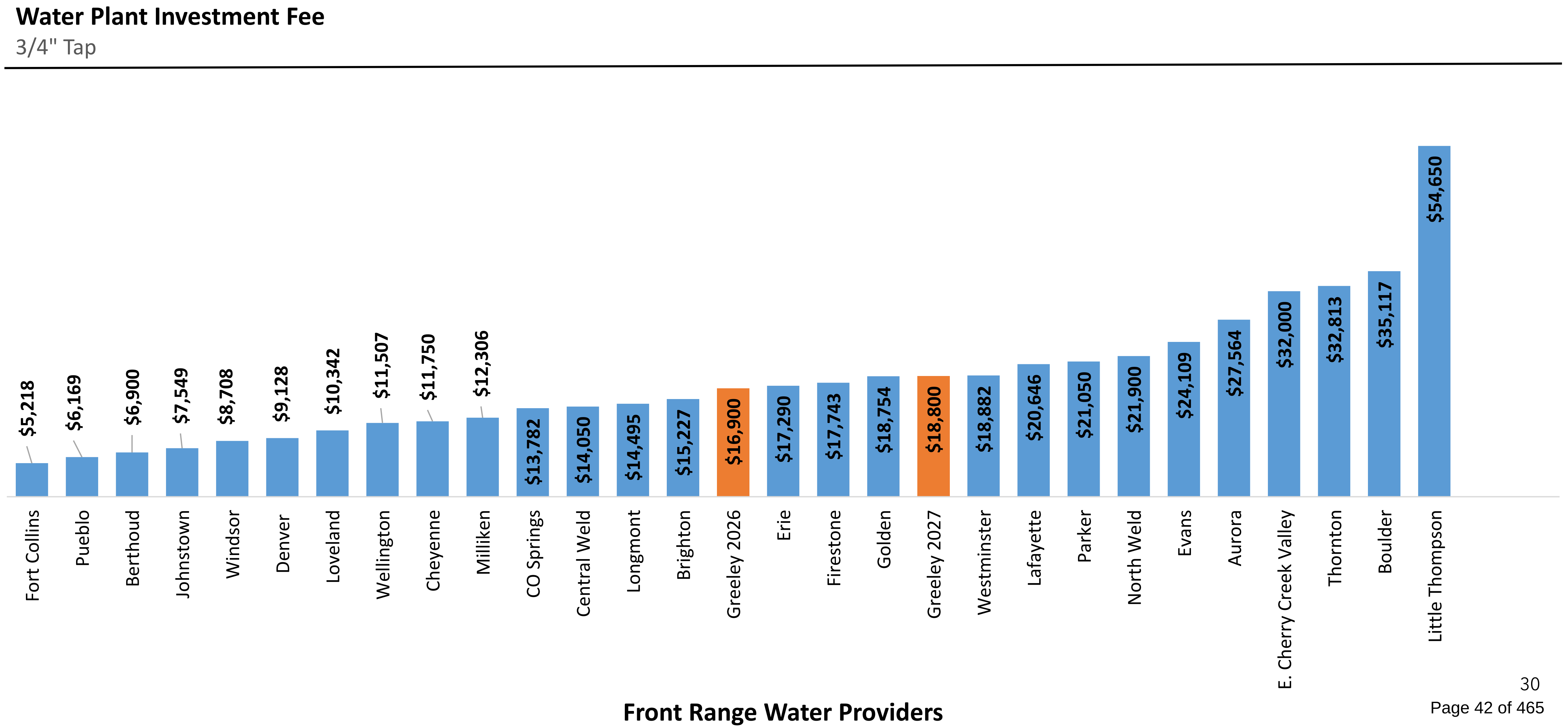
With the forecasted rate increases coming from the cash flow models, staff predicts an average effective annual increase of 5.1% in the typical customer’s bill for the next 10-year period.

Plant Investment Fees

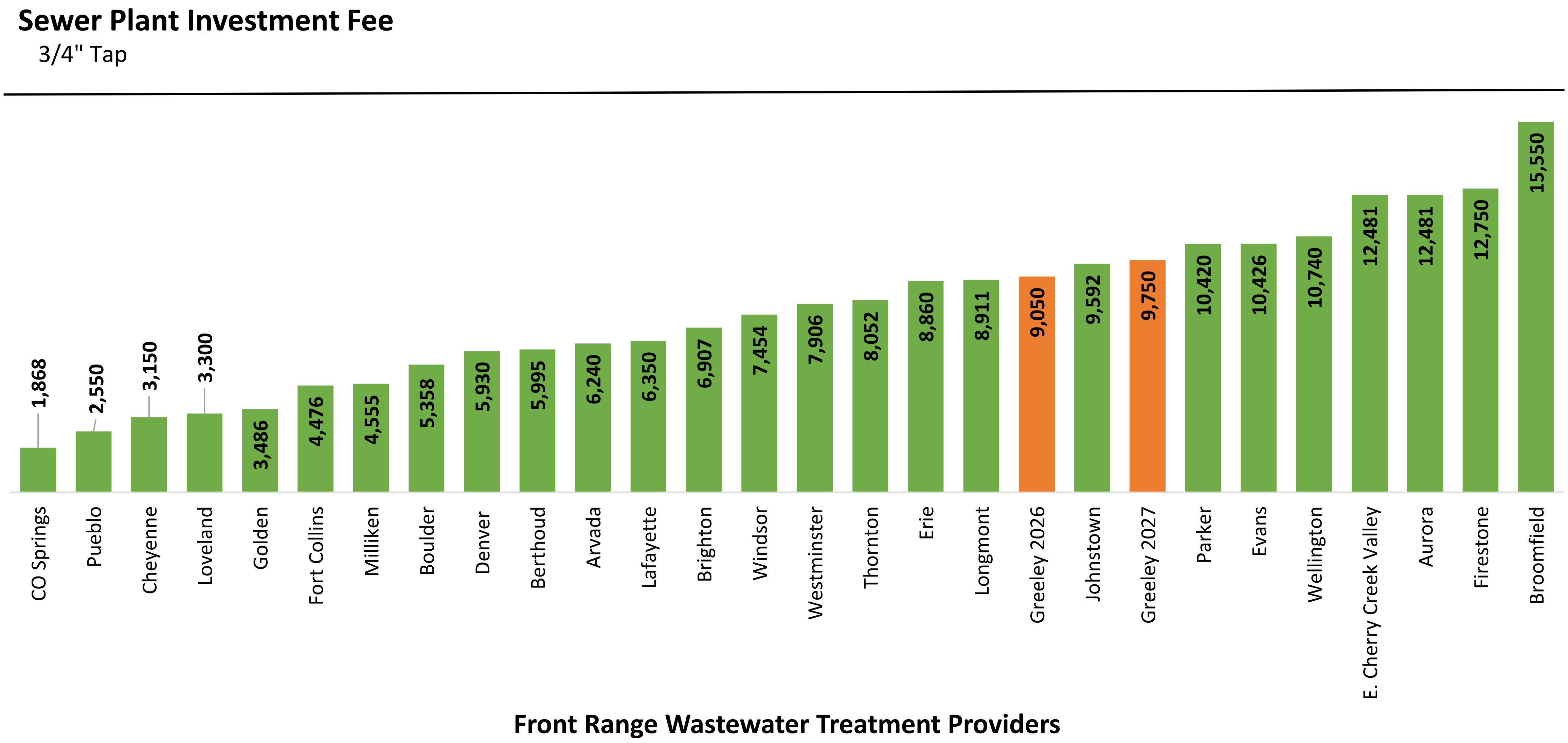
TENTATIVE 2027: Plant Investment Fees

	2026	2027	Change	% Change
Water	$16,900	$18,800	$1,900	11.2%
Sewer	$9,050	$9,750	$700	7.7%
Total	$25,950	$28,550	$2,600	10.0%

Water Plant Investment Fee

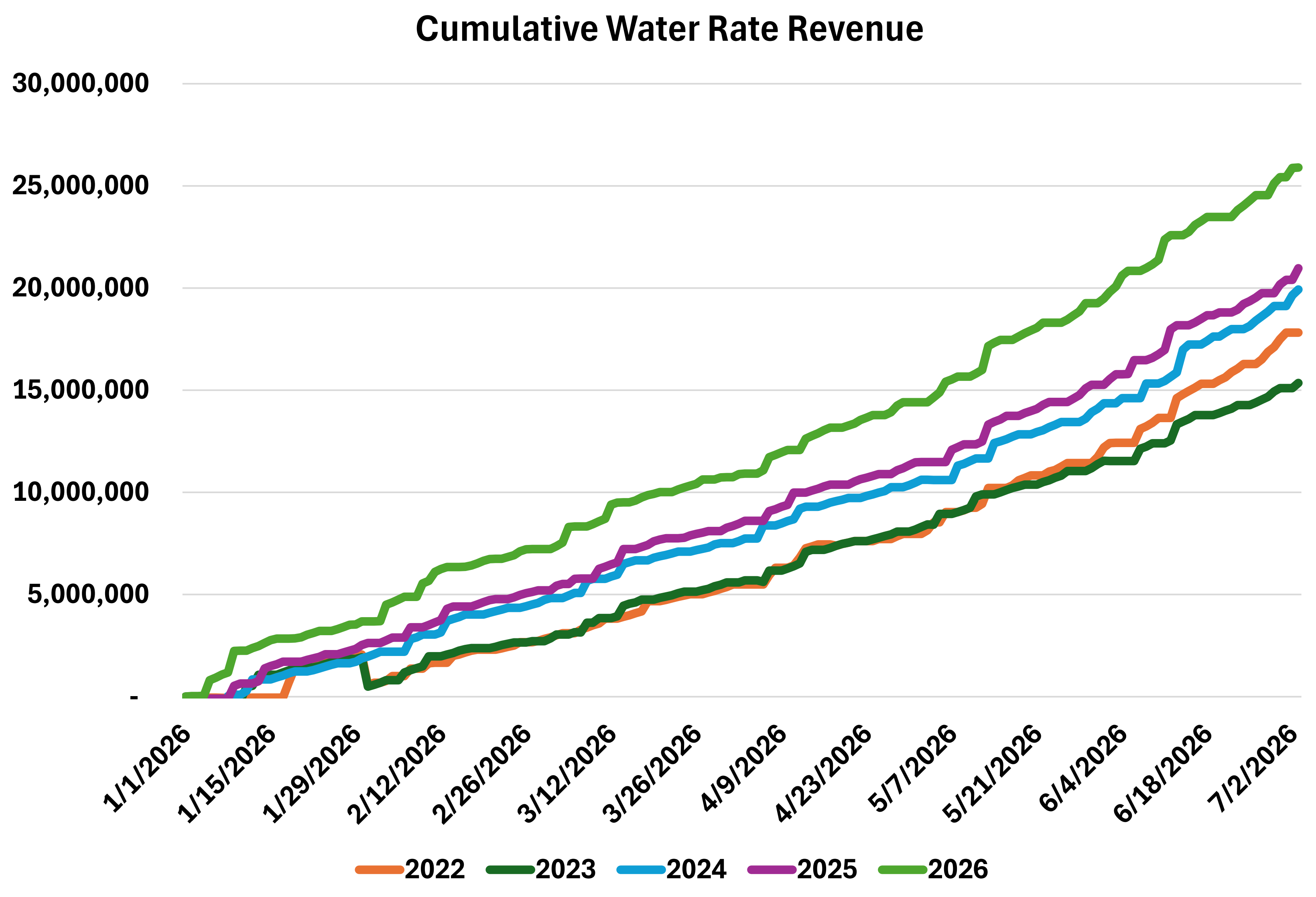


Sewer Plant Investment Fee



Questions?

2026 Water Rate Revenue YTD



- YTD Rate Revenue is at $25,898,195.
- 24% ahead of the same time last year.
- $1.5M ahead of our projected revenue for this date.

- June 2026 Water Rate Revenue was $6,484,259.

- Sewer Revenue is also looking strong at $11.5M YTD
- 12% ahead of 2025
- June 2026 Sewer Rate Revenue was $2,176,928.

CITY OF GREELEY - WATER & SEWER 10-YEAR CIP 2027-2036

Revised July 1, 2026

Project Count: 139 • **Project new to CIP this year**

WATER CONSTRUCTION

	B	F	G	H	I	J	K	L	M	N	O	P
4	**Supply**	**2027 to 2036**	**2027**	**2028**	**2029**	**2030**	**2031**	**2032**	**2033**	**2034**	**2035**	**2036**
5	**Terry Ranch Water Development**	**15,675,000**					6,640,000		9,035,000			
6	**Poudre Ponds Site Restorations-Pond C**	**5,035,000**			700,000	4,335,000						
7	**Ogilvy and Lone Tree Bypass**	**1,842,500**								250,000	1,592,500	
8	**Gallery Green Regional Pump Station**	**2,373,570**			2,373,570							
9	**Cobblestone Regional Pump Station**	**3,262,110**						3,262,110				
10	**Drakes Crossing Area Conversion**	**106,000**						106,000				
11	**Monfort Park Non-Pot System Expansion**	**576,710**	82,900				493,810					
12	**Mosier Hill Area Conversion**	**1,660,210**							1,660,210			
13	**Poudre Ponds Water Quality Improvements**	**433,000**		100,000	333,000							
14	**SA-14 Shupe Regional NPPS**	**4,823,570**							4,823,570			
15	**Village Coop (Centerplace) Conversion**	**2,013,790**						2,013,790				
16	**University Acres Area Conversion**	**368,650**						368,650				
17	**Fox Hill Area Conversion**	**1,737,400**						1,737,400				
18	**Centennial Park Area Conversions**	**989,082**				989,082						
19	**Irrigation Pump Station Upgrades**	**4,563,300**	472,100	480,160	488,220	497,290	506,360	515,430	524,500	534,580	544,660	
20	**Centennial Park Non-Pot Pump Station**	**2,706,464**		20,000	2,686,464							
21	**State Land Board Infrastructure Development**	**2,959,440**	2,569,940	12,000	12,000	62,500	50,500	50,500	50,500	50,500	50,500	50,500
22	**Pleasant Valley Pipe & Pump Station**	**3,000,000**									3,000,000	
23	**Treatment**											
24	**Bellvue Residuals Gravity Thickener**	**8,305,000**				535,000	7,770,000					
25	**Bellvue WTP - Finished Water Corrosion Optimization**	**1,500,000**	200,000	1,300,000								
26	**Bellvue WTP Onsite Chlorine Generation**	**19,600,000**									1,700,000	17,900,000
27	**Boyd WTP Sludge Handling Improvements**	**14,300,000**									1,300,000	13,000,000
28	**Bellvue 2mg Clear Well**	**12,200,000**		12,200,000								
29	**Transmission & Distribution**											
30	**Distribution Line Extension & Oversizing**	**1,630,000**	163,000	163,000	163,000	163,000	163,000	163,000	163,000	163,000	163,000	163,000
31	**Water Taps**	**750,000**	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000
32	**New Construction Meters**	**450,000**	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000
33	**Neff Lake Pipeline**	**10,483,892**	1,050,000	1,102,500	1,157,625	121,506	1,276,282	1,340,096	1,407,100	1,477,455	1,551,328	
34	**Upper Equalizer**	**15,086,706**	150,000	2,568,400						503,500	5,380,600	6,484,206
35	**35th Ave Non-Potable Waterline Ph II**	**1,536,010**		1,536,010								
36	**35th Avenue Water Line Extension F to O St**	**2,975,001**		2,975,001								
37	**Zone 2 & North of River Storage Tank**	**7,795,000**			7,795,000							
38	**Bulk Water Stations**	**750,000**	375,000	375,000								
39	**Water System Expansion for North Greeley**	**11,894,800**		655,000	2,554,000	110,000	3,380,800	110,000	2,172,400	185,000	2,617,600	110,000
40	**Zone 4 New Water Tower**	**14,951,000**							710,000	14,241,000		
41	**New Vehicle and Equipment Purchases - Water**	**1,285,000**	160,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000
42	**PS#4 Misc. Improvements**	**1,610,000**	1,610,000									
43		**181.2M**	**7.0M**	**23.7M**	**18.5M**	**7.1M**	**20.5M**	**9.9M**	**20.8M**	**17.7M**	**18.1M**	**38.0M**
44												

	B	F	G	H	I	J	K	L	M	N	O	P
1	**CITY OF GREELEY - WATER & SEWER 10-YEAR CIP 2027-2036**											*Revised July 1, 2026*
2	**Project Count: 139**	**• Project new to CIP this year**										
45	**WATER CAPITAL REPLACEMENT**											
46	**Supply**	**2027 to 2036**	**2027**	**2028**	**2029**	**2030**	**2031**	**2032**	**2033**	**2034**	**2035**	**2036**
47	**Non-Potable Replacement and Rehabilitation**	**5,069,164**	415,900	435,400	455,200	475,200	495,500	516,000	536,800	557,800	579,100	602,264
48	**Ancillary system Improvements**	**648,000**	56,000	58,000	60,000	62,000	64,000	66,000	68,000	70,000	72,000	72,000
49	**Bellvue Intake Maintenance Project Phase 2**	**8,535,000**		250,000		8,210,000	75,000					
50	**Lake Loveland Tower Cover**	**440,000**	30,000	410,000								
51	**Barnes Meadow Reservoir Upper Outlet Gate Repair**	**100,000**		100,000								
52	**Grapevine Tailwater Pipeline Partial Replacement**	**200,000**	200,000									
53	**Non-Pot Pump Station Replacements**	**644,800**	644,800									
54	**Bellvue WTP Dosing Line Replacement**	**750,000**		750,000								
55	**Bob Creek Ditch Rehabilitation**	**500,000**	500,000									
56	**Cottonwood Park Non-Potable Pond Lining**	**1,533,600**							1,533,600			
57	**Treatment**											
58	**Boyd Process Improvements - Ozone**	**25,350,000**						350,000	25,000,000			
59	**Bellvue WTP General Rehab**	**6,260,000**	650,000	650,000	650,000	650,000	610,000	610,000	610,000	610,000	610,000	610,000
60	**Boyd WTP General Rehab**	**7,149,500**	979,500	885,000	735,000	650,000	650,000	650,000	650,000	650,000	650,000	650,000
61	**Boyd Pump Station Intake Valve**	**500,000**		500,000								
62	**Bellvue Filter Media Replacement**	**3,750,000**		250,000	3,500,000							
63	**Bellvue WTP Ben Sed Barn Replacement**	**16,500,000**	1,500,000	15,000,000	-							
64	**Bellvue Switchgear Replacement**	**440,000**	440,000									
65	**Bellvue and Boyd WTP Electrical Upgrade**	**4,182,500**		1,030,000	1,045,000	660,000	550,000	512,500	385,000			
66	**Boyd WTP Replace Pneumatic Filter Valves**	**3,400,000**										3,400,000
67	**Boyd WTP Filter Media Replacement**	**1,350,000**								50,000	1,300,000	
68	**Boyd Drying Beds Rehab**	**4,600,000**								250,000	4,350,000	
69	**Bellvue WTP - Drying Bed Repair**	**3,100,000**					100,000	3,000,000				
70	**Bellvue WTP - Replace Chlorine Scrubber**	**540,000**	30,000	510,000								
71	**Transmission & Distribution**											
72	**Transmission System Rehab.**	**11,652,000**	500,000	500,000	2,400,000	686,000	2,411,000	686,000	686,000	2,411,000	686,000	686,000
73	**Distribution Pipeline Replacements**	**44,104,200**	4,173,954	4,323,355	4,478,690	4,640,223	4,414,663	4,414,663	4,414,663	4,414,663	4,414,663	4,414,663
74	**Internal Construction Crews**	**7,500,000**	750,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000
75	**PRV Construction and Rehabilitation**	**2,770,000**	1,410,000		1,360,000							
76	**Greeley Mall Waterline Improvements**	**4,025,000**	4,025,000									
77	**Bellvue Realignment Albertson's FOCO**	**1,150,000**		1,150,000								
78	**Bellvue Line 1 - Non-Reinforced Concrete Pipe**	**2,300,000**		2,300,000								
79	**6-7th St Waterline Improvements**	**4,156,250**			332,500	3,823,750						
80	**12th St Waterline**	**5,290,000**	3,680,000	1,610,000								
81	**Treated Water Reservoir Rehabilitation**	**3,098,600**	225,050	137,050	889,450	137,050	285,000	285,000	285,000	285,000	285,000	285,000
82	**Instrumentation & Controls - Water**	**4,459,241**	446,150	455,035	464,186	373,611	383,320	543,320	553,619	540,000	350,000	350,000
83	**Meter Replacement**	**900,000**	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	
84	**Valve Replacement**	**2,900,000**	425,000	275,000	275,000	275,000	275,000	275,000	275,000	275,000	275,000	275,000
85	**Fire Hydrant Replacement**	**2,285,000**	359,000	214,000	214,000	214,000	214,000	214,000	214,000	214,000	214,000	214,000
86	**W&S Facilities Program**	**44,550,000**				2,750,000	1,000,000	40,550,000	250,000			
87	**Transmission Customers Re-Route**	**1,820,000**	200,000	200,000	200,000	20,000	200,000	200,000	200,000	200,000	200,000	200,000
88	**Mosier Reservoir Rehab and Optimization**	**6,725,000**	425,000	1,100,000		5,200,000						
89	**9th and 10th Street Waterline Replacement**	**3,693,750**	600,000	3,093,750								
90	**Transmission System Corrosion Protection**	**1,262,600**	365,975	365,975	284,900	145,750	50,000	50,000				
91	**Transmission Line Replacement - Bellvue #1 and #2 - Cache**	**14,200,000**		6,925,000	6,925,000	350,000						
92	**8th Avenue Waterline Replacement**	**2,442,000**					240,000	2,202,000				

CITY OF GREELEY - WATER & SEWER 10-YEAR CIP 2027-2036

Revised July 1, 2026

Project Count: 139 • **Project new to CIP this year**

	B	F	G	H	I	J	K	L	M	N	O	P
1	CITY OF GREELEY - WATER & SEWER 10-YEAR CIP 2027-2036											Revised July 1, 2026
2	Project Count: 139 • Project new to CIP this year											
93	14th Ave from 8th St to D st Waterline Replacement	**3,631,600**							460,000	3,171,600		
94	LSIR - Phases 2-4 DWR Funding	**1,699,984**	1,699,984									
95	Waterline Replacement for Strategic Growth	**5,000,000**				5,000,000						
96	Downtown Water System Replacement	**3,000,000**	3,000,000									
97	City Funded Lead Service Line Inventory & Replacement	**243,441**	215,627	27,814								
98	**Studies & Others**											
99	Distribution System Model & Master Plan Update	**850,000**	275,000	575,000								
100	Water Capital Outlay Replacement	**16,233,881**	772,291	741,503	1,219,894	1,965,628	1,446,469	2,029,101	1,688,179	1,923,524	2,492,951	1,954,341
101	Risk & Resiliency Projects	**528,000**	363,000		165,000							
102	Risk & Resiliency Study and Emergency Response Plan - Wa	**1,718,000**		363,000		365,000	165,000	165,000	165,000	165,000	165,000	165,000
103	Non-Potable Water Master Plan Update	**325,000**		325,000								
104	EPA and State Regulation Driven Cybersecurity Upgrades -	**2,978,600**	1,061,800	783,900	929,400	115,500	88,000					
105		**303.0M**	**30.5M**	**47.1M**	**27.4M**	**37.6M**	**14.6M**	**58.2M**	**38.8M**	**16.6M**	**17.5M**	**14.6M**
107	**WATER RIGHTS ACQUISTION**											
108		**2027 to 2036**	**2027**	**2028**	**2029**	**2030**	**2031**	**2032**	**2033**	**2034**	**2035**	**2036**
109	Future Water Acquisition	**90,865,000**	6,273,000	13,906,000	10,587,000	10,790,000	10,993,000	7,218,000	7,431,000	7,655,000	7,889,000	8,123,000
110	Non-tributary groundwater SLB Change Case	**200,000**	100,000	100,000								
111	Integrated Water Resources Plan Update	**310,000**		155,000	155,000							
112	NISP Response and Management	**250,000**	250,000									
113	Big Thompson Source Water Assessment and Protection Pl	**8,000**		8,000								
114	Poudre Basin Model Update	**210,000**	105,000	105,000								
115	Terry Ranch Integration Study	**550,000**				275,000	275,000					
116	Interruptible Supply/ATM	**775,000**					775,000					
117	City of Greeley and United States Forest Service Land Excha	**105,000**	30,000	35,000	40,000							
118	Overland Trail Gravel Pits	**10,300,000**	2,030,000	30,000	2,030,000	30,000	2,030,000	30,000	2,030,000	30,000	2,030,000	30,000
119		**103.6M**	**8.8M**	**14.3M**	**12.8M**	**11.1M**	**14.1M**	**7.2M**	**9.5M**	**7.7M**	**9.9M**	**8.2M**
120												
121	**WATER TOTAL**	**587.8M**	**46.3M**	**85.2M**	**58.8M**	**55.8M**	**49.2M**	**75.3M**	**69.1M**	**42.0M**	**45.6M**	**60.7M**

CITY OF GREELEY - WATER & SEWER 10-YEAR CIP 2027-2036

Revised July 1, 2026

Project Count: 139 • **Project new to CIP this year**

	B	F	G	H	I	J	K	L	M	N	O	P
122												
123	**SEWER CONSTRUCTION**											
124	**Collection**	**2027 to 2036**	**2027**	**2028**	**2029**	**2030**	**2031**	**2032**	**2033**	**2034**	**2035**	**2036**
125	Sanitary Sewer Manholes & Taps	**790,000**	79,000	79,000	79,000	79,000	79,000	79,000	79,000	79,000	79,000	79,000
126	N. Greeley Sewer Phase IIA	**30,000**	10,000	10,000	10,000							
127	Collection Line Extension and Oversizing	**450,000**	450,000									
128	Lift Station 9	**13,270,000**		1,580,000	5,845,000	5,845,000						
129	New Vehicle and Equipment Purchases - Wastewater	**700,000**	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000
130	Lift Station 9 Flow Diversion	**11,940,000**		100,000	1,110,000	10,730,000						
131	**Treatment**											
132	WTRF Capacity Expansion	**17,475,000**								17,475,000		
133	WTRF Land Acquisition for Expansions	**300,000**	300,000									
134		**45.0M**	**909.0K**	**1.8M**	**7.1M**	**16.7M**	**149.0K**	**149.0K**	**149.0K**	**17.6M**	**149.0K**	**149.0K**
135												
136	**SEWER CAPITAL REPLACEMENT**											
137	**Collection**	**2027 to 2036**	**2027**	**2028**	**2029**	**2030**	**2031**	**2032**	**2033**	**2034**	**2035**	**2036**
138	Trenchless Main and Collector Rehab	**6,000,000**	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000
139	Sewer Collection System Rehabilitation	**3,910,000**	595,000	555,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000
140	Wastewater Flow Monitoring Program	**400,000**		80,000		80,000		80,000		80,000		80,000
141	8th Ave Sewer Storm MH Conflict	**646,000**	56,000	130,000	460,000							
142	Highland Hills Bittersweet Sewer Capacity	**2,000,000**	2,000,000									
143	Highland Hills 35th Ave Sewer Capacity	**2,100,000**		2,100,000								
144	Central 16th St Sewer Replacement	**2,205,000**		305,000	1,900,000							
145	North Poudre RR Sewer Phase I	**9,380,000**				1,280,000	8,100,000					
146	Stampede Arena Sewer Improvement	**669,091**	669,091									
147	Garden City Sewer Capacity Improvement	**1,150,000**	1,150,000									
148	Collections Replacement for Strategic Growth	**4,580,000**		520,000		4,060,000						
149	Downtown Sanitary Sewer Replacement	**750,000**	750,000									
150	**Treatment**											
151	General Rehabilitation Projects	**5,972,500**	692,500	695,000	750,000	630,000	601,000	601,000	601,000	601,000	601,000	200,000
152	WTRF Admin Bldg Rehab	**746,000**	746,000									
153	WTRF Centrifuge 1 (706) and Cake Pump Replacement	**3,630,000**						275,000	3,355,000			
154	WTRF Rehab for Primary Digesters	**5,531,000**	392,000	1,663,000	1,713,000	1,763,000						
155	WTRF Blower Replacement Phase 2	**7,866,574**					848,720	7,017,854				
156	Instrumentation & Controls - Wastewater	**4,449,081**	384,200	379,376	390,756	702,490	413,201	425,598	438,365	438,365	438,365	438,365
157	WTRF Regulatory Support	**700,000**	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000
158	WTRF Cake Hopper 1 Replacement	**4,216,000**					298,000	3,918,000				
159	WTRF Secondary Clarifier Upgrades	**11,260,000**	5,560,000	5,700,000								
160	WTRF Secondary Digesters Rehabilitation	**5,342,162**	33,990	490,000	3,012,311	619,023	628,125	518,713	20,000	20,000		
161	WTRF Electrical Rehabilitation	**7,764,800**	1,824,000	945,000	530,000	972,000	828,000	738,800	402,000	325,000	325,000	875,000
162	WTRF Regulation 31 Improvements	**64,150,000**										64,150,000

	B	F	G	H	I	J	K	L	M	N	O	P
1	**CITY OF GREELEY - WATER & SEWER 10-YEAR CIP 2027-2036**											***Revised July 1, 2026***
2	**Project Count: 139** **• Project new to CIP this year**											
163	**Studies & Others**											
164	**Balsam Ave and LS9 Capacity Assessment**	**140,000**	140,000									
165	**Sewer Capital Outlay Replacement**	**6,175,335**	694,879	803,926	782,035	477,208	275,359	612,678	393,911	197,952	1,490,330	447,057
166	**Sanitary Sewer Master Plan Update**	**850,000**		850,000								
167	**Wastewater Treatment Master Plan Update**	**2,160,000**				1,040,000			1,120,000			
168	**Risk & Resiliency Study and Emergency Response Plan - Wa**	**250,000**				250,000						
169	**EPA and State Regulation Driven Cybersecurity Upgrades -**	**2,843,600**	312,000	1,016,000	831,600	249,000	195,000	240,000				
170		**167.8M**	**16.7M**	**16.9M**	**11.4M**	**13.1M**	**13.2M**	**15.4M**	**7.3M**	**2.7M**	**3.9M**	**67.2M**
171												
172	**SEWER TOTAL**	**212.8M**	**17.6M**	**18.7M**	**18.5M**	**29.9M**	**13.4M**	**15.6M**	**7.5M**	**20.3M**	**4.0M**	**67.4M**

Sewer Pro Forma
2027

Line No.		Total for 2027	Operating	Construction	Replacement	Debt Service Reserve
	Operating Revenue:					
1	User Charges	23,490,934	23,490,934			
2	Plant Investment Fees	4,470,700		4,470,700		
3	Total Operating Revenue	27,961,634	23,490,934	4,470,700	-	-
	Operating Expenses:					
4	O&M	10,887,030	10,615,430	271,600		
5	Total Operating Expenses	10,887,030	10,615,430	271,600	-	-
6	**Operating Income**	17,074,604	12,875,504	4,199,100	-	
	Non-Operating Revenue:					
7	Miscellaneous	1,520,261	1,520,261			
8	Investment Income	1,054,312	351,048	531,171	30,968	141,125
9	Bond Issue	-		-	-	
10	Total Non-Operating Revenue	2,574,573	1,871,309	531,171	30,968	141,125
	Non-Operating Expenses:					
11	Capital	22,657,757		6,149,104	16,508,653	
12	Debt Service	5,038,444	5,038,444			
13	Water Fund	1,190,728	1,190,728			
14	General Fund for General Administration	1,763,915	1,763,915			
15	Total Non-Operating Expenses	30,650,844	7,993,087	6,149,104	16,508,653	-
	Interfund Revenue or (Expense)					
16	Funded Depreciation	-	(5,773,383)		5,773,383	
17	Additional Transfer	-		(4,000,000)	4,000,000	
18	Total Interfund Revenue (Expense)	-	(5,773,383)	(4,000,000)	9,773,383	-
19	**Annual Surplus (Deficiency)**	(11,001,667)	980,343	(5,418,833)	(6,704,302)	141,125
20	Beginning Fund Balance 2027	26,438,544	6,530,783	13,184,308	3,971,506	2,751,947
21	Ending Fund Balance 2027	15,436,877	7,511,126	7,765,475	(2,732,796)	2,893,072
22	Minimum Target Reserve-90 Days O&M		2,617,503			

Sewer Pro Forma
2027-2036

Line No.		10-year Total	Operating	Construction	Replacement	Debt Service Reserve
	Operating Revenue:					
1	User Charges	309,149,657	309,149,657			
2	Plant Investment Fees	71,939,547		71,939,547		
3	Total Operating Revenue	381,089,204	309,149,657	71,939,547	-	-
	Operating Expenses:					
4	O&M	127,647,337	124,533,747	3,113,590		
5	Total Operating Expenses	127,647,337	124,533,747	3,113,590	-	-
6	**Operating Income**	253,441,867	184,615,910	68,825,957	-	-
	Non-Operating Revenue:					
7	Miscellaneous	17,777,895	17,777,895			
8	Investment Income	8,116,198	2,791,999	4,153,515	1,170,684	1,785,719
9	Bond Issue	137,500,000		14,500,000	123,000,000	
10	Total Non-Operating Revenue	163,394,093	20,569,894	18,653,515	124,170,684	1,785,719
	Non-Operating Expenses:					
11	Capital	281,013,753		77,702,235	203,311,518	
12	Debt Service	98,122,772	98,122,772			
13	Water Fund	13,650,364	13,650,364			
14	General Fund for General Administrati	21,177,761	21,177,761			
15	Total Non-Operating Expenses	413,964,650	132,950,897	77,702,235	203,311,518	-
	Interfund Revenue or (Expense)					
16	Funded Depreciation	-	(71,429,380)		71,429,380	
17	Additional Transfer	-		(4,000,000)	4,000,000	
18	Total Interfund Revenue (Expense)	-	(71,429,380)	(4,000,000)	75,429,380	-
19	**Total Surplus (Deficiency)**	2,871,310	805,527	5,777,237	(3,711,454)	1,785,719
20	Beginning Fund Balance 2027	26,438,544	6,530,783	13,184,308	3,971,506	2,751,947
21	Ending Fund Balance 2036	31,095,573	7,336,310	18,961,545	260,052	4,537,666
22	Minimum Target Reserve-90 Days O&M		3,567,387			

Water Pro Forma
2027

Line No.		Total for 2027	Operating	Construction	Replacement	Acquisition	Debt Service Reserve
	Operating Revenue:						
1	User Charges	59,618,488	59,618,488				
2	Non-Potable	1,287,500	1,287,500				
3	Plant Investment Fees	6,965,400		6,965,400			
4	Hydrant Water Sales	412,000	412,000				
5	Raw Water Surcharge	515,000				515,000	
6	Cash-in-Lieu	566,500				566,500	
7	Augmentation Sales	700,000				700,000	
8	Meter Sales/Rentals	187,995		187,995			
9	Total Operating Revenue	70,252,883	61,317,988	7,153,395	-	1,781,500	-
	Operating Expenses:						
10	O&M	32,617,869	32,466,461	151,408			
11	Windy Gap Assessments	4,045,212	4,045,212				
12	Total Operating Expenses	36,663,081	36,511,673	151,408	-	-	-
13	**Operating Income**	33,589,802	24,806,315	7,001,987	-	1,781,500	-
	Non-Operating Revenue:						
14	Miscellaneous	3,310,500	3,310,500				
15	Terry Ranch Contributions	-					
16	Grant Contributions	8,685,000		8,685,000			
17	Investment Income	1,428,015	924,277	-	8,157	241,485	254,096
18	Sewer Fund	1,190,728	1,190,728				
19	Transfers to Water for Utility Billing	109,910	109,910				
20	Bond/Loans	1,699,984	-	-	1,699,984	-	
21	Total Non-Operating Revenue	16,424,137	5,535,415	8,685,000	1,708,141	241,485	254,096
	Non-Operating Expenses:						
22	Water Acquisition	8,848,000				8,848,000	
23	Capital	37,471,971		6,952,940	30,519,031		
24	Project Management Expenses	1,374,530		397,460	977,070		
25	Debt Service	13,193,130	13,193,130				
26	General Fund for General Administration	3,550,468	3,550,468				
27	Total Non-Operating Expenses	64,438,099	16,743,598	7,350,400	31,496,101	8,848,000	
	Interfund Revenue or (Expense)						
28	Funded Depreciation	-	(11,360,326)		11,360,326		
29	Transfer from Debt Service Reserve	-	1,000,000				(1,000,000)
30	Additional Transfers	-	(17,000,000)		17,000,000		
31	Total Interfund Revenue (Expense)	-	(27,360,326)	-	28,360,326	-	(1,000,000)
32	**Annual Surplus (Deficiency)**	(14,424,160)	(13,762,194)	8,336,587	(1,427,634)	(6,825,015)	(745,904)
33	Beginning Fund Balance 2027	25,250,707	25,511,314	(14,834,649)	876,962	8,242,217	5,454,863
34	Ending Fund Balance 2027	10,826,547	11,749,120	(6,498,062)	(550,672)	1,417,202	4,708,959
35	Target Reserve-90 Days O&M		9,002,878				

Water Pro Forma
2027-2036

Line No.		10-year Total	Operating	Construction	Replacement	Acquisition	Debt Service Reserve
	Operating Revenue:						
1	User Charges	829,369,088	829,369,088				
2	Non-Potable	14,759,748	14,759,748				
3	Plant Investment Fees	100,072,826		100,072,826			
4	Hydrant Water Sales	4,723,122	4,723,122				
5	Raw Water Surcharge	5,903,906				5,903,906	
6	Cash-in-Lieu	6,494,291				6,494,291	
7	Augmentation Sales	7,000,000				7,000,000	
8	Meter Sales/Rentals	2,303,926		2,303,926			
9	Total Operating Revenue	970,626,907	848,851,958	102,376,752	-	19,398,197	-
	Operating Expenses:						
10	O&M	382,708,034	380,972,311	1,735,723			
11	Windy Gap Assessments	39,701,433	39,701,433				
12	Total Operating Expenses	422,409,467	420,673,744	1,735,723	-	-	-
13	**Operating Income**	548,217,440	428,178,214	100,641,029	-	19,398,197	-
	Non-Operating Revenue:						
14	Miscellaneous	36,648,331	36,648,331				
15	Terry Ranch Contributions	22,901,250		22,901,250			
16	Grant Contributions	8,685,000		8,685,000			
17	Investment Income	17,550,841	8,032,562	1,642,738	2,980,583	2,613,669	2,281,289
18	Sewer Fund	13,650,364	13,650,364				
19	Transfers to Water for Utility Billing	1,289,390	1,289,390				
20	Bond/Loans	379,699,984		103,500,000	188,699,984	87,500,000	
21	Total Non-Operating Revenue	480,425,160	59,620,647	136,728,988	191,680,567	90,113,669	2,281,289
	Non-Operating Expenses:						
22	Water Acquisition	117,252,545				117,252,545	
23	Capital	561,629,620		216,921,478	344,708,142		
24	Project Management Expenses	17,391,032		5,970,480	11,420,552		
25	Debt Service	270,758,977	270,758,977				
26	General Fund for General Administration	44,657,411	44,657,411				
27	Total Non-Operating Expenses	1,011,689,585	315,416,388	222,891,958	356,128,694	117,252,545	-
	Interfund Revenue or (Expense)						
28	Funded Depreciation	-	(146,982,105)		146,982,105		
29	Transfer from Debt Service Reserve	-	2,500,000				(2,500,000)
30	Additional Transfers	-	(17,000,000)		17,000,000		
31	Total Interfund Revenue (Expense)	-	(161,482,105)	-	163,982,105	-	(2,500,000)
32	**Total Surplus (Deficiency)**	16,953,015	10,900,368	14,478,059	(466,022)	(7,740,679)	(218,711)
33	Beginning Fund Balance 2027	25,250,707	25,511,314	(14,834,649)	876,962	8,242,217	5,454,863
34	Ending Fund Balance 2036	42,203,722	36,411,682	(356,590)	410,940	501,538	5,236,152
35	Target Reserve-90 Days O&M at Year 10		11,609,169				

2027 Water and Sewer Budget

411 Sewer Operating

Prepared July 2026

	% of Total 2027 Budget	$ 2026 Budget	$ 2027 Budget	% Change	
Engineering	7%	817,969	803,260	-2%	
Sewer Administration	9%	827,028	941,000	14%	
Computer/Phone User Chrgs	4%	479,249	441,224	-8%	
Liability Insurance	5%	645,199	545,295	-15%	
General Management:	**25%**	**2,769,445**	**2,730,779**	**-1%**	
WTRF Administration	5%	593,734	589,627	-1%	
Laboratory	4%	477,098	460,909	-3%	
Maintenance	11%	1,182,078	1,178,136	0%	
Operations	27%	3,048,869	2,877,670	-6%	
Industrial Pretreatment	4%	434,523	409,394	-6%	
Wastewater Treatment:	**51%**	**5,736,302**	**5,515,736**	**-4%**	
Sewer Collection	19%	1,901,206	2,047,460	8%	
Sewer Instruments and Controls	5%	453,584	553,908	22%	2027 base budget increase
Wastewater Collection:	**24%**	**2,354,790**	**2,601,368**	**10%**	
Contingency Funds	**0%**	**50,000**	**51,750**		
Total Sewer Operating:		**10,860,537**	**10,847,883**	**0%**	

Fund 411

Sewer Operating and Maintenance

Sewer Administration **411-8010-10000**

GL Account	Notes	2027
7111- Regular Employees		175,624
7211- Disability		1,060
7212- Health		14,309
7213- Dental		501
7214- Vision		21
7215- Life		506
7216- Workers Compensation		70
7219- Health Savings Account		-
7221- General Employees		6,323
7227- 401K		3,039
7231- FICA/Social Security		10,889
7234- Medicare		2,547
7314- Office Supplies & Materials		113
7316- Computer Hardware/Software < $5000	Trackit Licenses (Ongoing Addition from Sewer Sundry) 411100010300/7435 , $7k from 7316 to 7435	5,350
7415- Legal		-
7432- Publications & Subscriptions		563
7435- Other Purchased Services	Professional services related to rate model development & Financial External Audit (annual, currently Anton Collins Mitchell LLP) , $8,000 for leadership training , $7k from 7316	34,881
7445- Telephone	Increase Form-New FTE/Program/Services: 2951 - Lead Utility Locator , Centralized Sewer Telephone Expenses , 2027 Budget Reductions , Budget Increase Request: 1436 - Wastewater Collections Crew Supervisor I ,	40,854
7472- Hotel and Motel		1,000
7478- Registration		2,126
7650- Computer/Phone User Charges (4484)	IT Charges: Budgeted by Finance	441,224
7655- Bank/Investment Charges	Charges from utility billing customer online payments	200,000
		941,000

Engineering **411-8010-80001**

GL Account	Notes	2027
7111- Regular Employees		628,883
7114- Salaries & Wages - Part-Time		-
7211- Disability		3,807
7212- Health		53,511
7213- Dental		1,915
7214- Vision		76
7215- Life		1,817
7216- Workers Compensation		258
7219- Health Savings Account		-
7221- General Employees		22,641
7227- 401K		10,881
7231- FICA/Social Security		38,991
7234- Medicare		9,117
7314- Office Supplies & Materials		113
7315- Small Items of Equipment $100 - $5,000		563
7317- Meals/Food - Non-Travel Related		563
7325- Clothing And Uniforms	PPE budget transfer $93 to 7325 going forward	756
7333- Machinery, Vehicle & Equipment Parts		647
7418- Advertising		113
7432- Publications & Subscriptions	Memberships for NFRWQPA, WEFF UPP and American Society of Civil Engineers ,	1,853
7433- Memberships & Dues	$250 per engineering for professional memberships and training opportunities. ,	954
7435- Other Purchased Services	software for modeling and project development. , Licensing costs for AutoCAD and InfoSWMM	14,069
7472- Hotel and Motel	$1,000 per engineer for training and professional development. ,	4,404
7473- Meals/Per Diem	$500 per engineer for training and professional development ,	2,219
7474- Air Travel	$400 per engineer for training and professional development ,	1,749
7475- Mileage	$250 per engineer for training and professional development. ,	1,109
7478- Registration	Training and professional development for professional engineers. The annual plan is developed in consultation with the engineers and chief engineer.	2,251
		803,260

WTRF Administration **411-8100-10000**

GL Account	Notes	2027
7111- Regular Employees		293,134
7112- Salaries & Wages - Seasonal		19,249
7121- Overtime - Regular		7,029
7211- Disability		1,814
7212- Health		39,024
7213- Dental		1,368
7214- Vision		54
7215- Life		859
7216- Workers Compensation		1,030
7217- Worker Compensation/Seasonal		470
7219- Health Savings Account		-
7221- General Employees		10,553
7227- 401K		5,070
7231- FICA/Social Security		18,174
7232- FICA/Social Security Seasonal		1,002
7234- Medicare		4,252
7235- Medicare Seasonal		247
7314- Office Supplies & Materials	Small batteries, brushes, name tags, rubber stamps, calculators, annual planners and calendars, flash drives, food items for necessary meetings, employee recognition awards. , Moved from Maintenance	15,340
7315- Small Items of Equipment $100 - $5,000	Move to 7415 ongoing , 2 office monitors; Two new office chair. Each year, one replacement computer, $900.	1,814
7316- Computer Hardware/Software < $5000	New accounts for HACH ($1,900 annually) and BIOWIN ($2,500 annually) software maintenance agreements for plant usage and data tracking. , Move to 7415 ongoing , Boom mic and new speakers for conference space	3,005
7317- Meals/Food - Non-Travel Related	Retirement lunches, Appreciation lunches, and Training meals , Move to 10000/7317 Admin budget for better tracking ongoing , All Meals/Food - Non-Travel related from 10020/7317 for better tracking.	7,879
7318- Medical Supplies	first aid kits	1,126
7323- Safety And Personal Protection	Boots, PPE, Safety glasses	1,126
7325- Clothing And Uniforms		13,009
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	3,070
7344- Building and Grounds Maintenance Supplies	Miscellaneous supplies for admin. staff.	1,170
7349- Tools - Valued >$100 < $5000	Tool kits for admin building	585
7412- Mailing/Delivery Services - External	For certified letters to state, EPA, customers.	338
7415- Legal	From 7325 to address increasing legal counsel needs , From 7316 to address increasing legal counsel needs , From 7315 to address increasing legal counsel needs , $8,000 from Operations (7435) to Administration (7415)	20,000
7418- Advertising	Advertising for new employees. Legal ads & notices.	450
7424- In-House Copying (503-4471)	Canon ID #404-a copy machine annual costs.	7,469

WTRF Administration **411-8100-10000**

GL Account	Notes	2027
7426- Outside Printing/Copies	Award nomination packages' printing costs/materials; misc. admin. printing costs. New replacement pamphlets, DVD's, brochures, display boards, etc. for public education & outreach program for each year.	563
7432- Publications & Subscriptions	Scientific journals, other training materials as needed	1,126
7433- Memberships & Dues	From 7463 to address address increasing dues , Four Major memberships currently: NFRWQPA - $14,500 in 2023 (Expected increase to roughly $18,000 in 2024), CWWUC - $1,725 in 2023 (Expected increase, unknown for 2024), CMF - $4923.83, and NACWA - $8385 (Possible increase to $12,000 if service area population increase is put in) Pulling from a number of Accounts to increase (7435, 7472, 7473, 7474). , $1,061 to multiple increases to association dues coming ,	39,186
7435- Other Purchased Services	TMMI annual software maintenance agreement for plant-wide SCADA computer system, Specter Instruments 911 alarm paging system software maintenance; Allen-Bradley (Rexel) software maintenance agreement, HACH WIMS annual software maintenance agreement with one additional license each year. Increase is due to need for Hach software maintenance agreement and additional clients (licenses) for the WIMS database. Tennative Cityworks fees	47,200
7463- Maintenance Agreements		1,496
7466- Facilities And Grounds Maintenance Services	Costs for general maintenance of Admin bldg. such as carpet cleaning.	3,647
7472- Hotel and Motel	One out of state WEF conference per year for Plant Superintendent and alternating out of state conferences for Admin/Process Analyst staff. , Move to 7435 ongoing ,	3,035
7473- Meals/Per Diem	Move to 7435 ongoing for annual conferences	1,205
7474- Air Travel	Roundtrip airfare for annual conference. ,	1,705
7475- Mileage	Mileage to attend in state annual conferences and trainings	563
7477- Other Travel		563
7478- Registration	Wastewater Operator's (PWO) classes; RMWEA Annual Conference , Loveland, CO; WEFTEC Conference, Chicago, IL; RMWEA Denver, CO Bio solids Conference; Three classes for Admin.Specialist. Professional Wastewater Operator's (PWO) classes; RMWEA Annual Conference, Denver, CO; RMWEA Denver, CO Bio solids Conference; WEFTEC Conference, New Orleans, LA. NACWA annual conference	5,628
7811- Grants-Outside Agencies		4,000
		589,627

Operations **411-8100-10010**

GL Account	Notes	2027
7111- Regular Employees		793,936
7121- Overtime - Regular		8,946
7211- Disability		4,912
7212- Health		104,064
7213- Dental		3,648
7214- Vision		144
7215- Life		2,326
7216- Workers Compensation		6,068
7219- Health Savings Account		-
7221- General Employees		28,582
7227- 401K		13,736
7231- FICA/Social Security		49,224
7234- Medicare		11,508
7314- Office Supplies & Materials		-72
7315- Small Items of Equipment $100 - $5,000	Replacement of office furniture past its useful life, upgrades to outdated lab equipment (sample refridgerator, TSS apparatus, ph probes, colorimeter, etc).	20,991
7316- Computer Hardware/Software < $5000	one new additional laptop, one replacement computer, software (BlueBeam) , 2027 Budget Reductions	3,290
7318- Medical Supplies	Needed for updating and creating new first aid kits and supplies.	563
7321- Chemicals	Reclass being offset budget reduction , Polymer for dewatering and the new PW Tech volute thickeners. pH buffer, sulfuric acid, reagents, Sampler pump tubing peristaltic, intake tubing, disinfection backup chemicals chlorine, sulfur dioxide, soda ash, caustic soda beads, bio augmentation novozymes bio remove 5805, polymer cleaner, H2S gas measurement tubes, microscope stains, sodium bicarbonate for alkalinity, Ferric chloride. defoamer for dry polymer, lab glassware, pipettes, micronutrients for anammox treatment process.	744,476
7323- Safety And Personal Protection	safety boots for 8 night operators $200 ea. Safety glasses 4 per year at $250 ea. Hearing portection, nitrile gloves, and PPE related to biohazards	4,502
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	1,228
7333- Machinery, Vehicle & Equipment Parts	Parts for operations vehicles and vehicle tires.	1,170
7344- Building and Grounds Maintenance Supplies	Cleaning supplies for dewatering and operations annex buildings.	2,925
7349- Tools - Valued >$100 < $5000	New account in 2022. Will fund the purchase/replacement of hand tools for the division.	1,170
7418- Advertising	New employee job advertisements. Expected to increase with retirements pending.	1,126
7424- In-House Copying (503-4471)	In-house copying	396
7426- Outside Printing/Copies	Business cards for staff. Signs for plant sponsored RMWEA Greeley seminar.	563
7432- Publications & Subscriptions	Reference books for operations,	1,688
7433- Memberships & Dues	Eight memberships for the WEF and Rocky Mt Water EA at $110 ea.	1,126

Operations **411-8100-10010**

GL Account	Notes	2027
7435- Other Purchased Services	Microscopic evaluations by Dr. Michael Richard 4x/year. Increases from higher sludge volumes and resulting hauling costs. , 2027 Budget Reductions , $8,000 from Operations (7435) to Administration (7415) , $60,830 for biosolids handling	276,032
7441- Electric	Solar power purchase agreement and increased electricity usage for WTRF. , Increase being offset by budget reduction ,	700,199
7444- Natural Gas	Reclass offset by budget reduction , Natural gas usage to run process at WTRF , Based on incrs & 12mo rolling avg	68,182
7461- Repair And Maintenance Services	Wastewater sampler service, operations lab balance service, truck scale repair, alarm pager/city radio repair, annual microscope service.	608
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	1,833
7472- Hotel and Motel	Move to 7478 ongoing , Leadville plant operator school lodging. For Operations Supervisor, WEFTEC Chicago , WEFTEC New Orleans.	3,065
7473- Meals/Per Diem	Increase is due to sending more staff members to the Joint Annual Conference.	1,688
7474- Air Travel	For Operations Supervisor, roundtrip airfare to WEFTEC 2021 Chicago, IL, and WEFTEC 2022 New Orleans, LA. For 2021 & 2022, 2-3 anticipated equipment site visits per recommendations from Master Plan. Increase is due to expected additional air travel requirements.	2,251
7475- Mileage	Roundtrip mileage and funding of seminar and site visit. Budget fluctuates depending on conference venues and availability of City vehicles.	1,123
7477- Other Travel	Airport parking fees. Car rental for equipment site visits. Shuttles and taxis when attending WEFTEC.	338
7478- Registration	Annual conference & Trainings	7,115
7633- Equipment Rentals	Gas Detector Rental Agreement.	3,000
		2,877,670

Maintenance **411-8100-10020**

GL Account	Notes	2027
7111- Regular Employees	Certfication pay for 4 Maint Mech	413,352
7121- Overtime - Regular		11,245
7211- Disability		2,541
7212- Health		65,040
7213- Dental		2,280
7214- Vision		90
7215- Life		1,200
7216- Workers Compensation		3,118
7219- Health Savings Account		-
7221- General Employees		14,592
7227- 401K		7,010
7231- FICA/Social Security		25,133
7234- Medicare		5,878
7315- Small Items of Equipment $100 - $5,000	Replace flow/level meters – 6 ea/yr., $1,400. Pressure Transmitters. Poly Pumps. Chem Pumps. Solenoids for seal water, Chem systems. & TV monitor 2022. , Move to 7321 ongoing , $7,500 from 7315 to 7446	20,016
7318- Medical Supplies	First Aid kits	563
7321- Chemicals		75,017
7323- Safety And Personal Protection	Move to 7446 ongoing , Boots, safety glasses, hearing protection, hard hats, fall protection,H2S, Arc flash ,	5,709
7325- Clothing And Uniforms	Rubber boots/rain gear. Work gloves/25 pairs; , Move to 7321 ongoing , 2027 Budget Reductions ,	-563
7327- Gas And Fuel - External	Bulk Fuel - Agfinity (T.3308)	301
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	4,605
7333- Machinery, Vehicle & Equipment Parts		5,849
7338- Water, Sewer, Irrigation Line Repair Parts	Sprinkler heads 50 ea. Pipe; miscellaneous pipe. Cleanouts for project lines. , Move to 7321 ongoing , Bulk Fuel - Agfinity (T.3308)	4,058
7344- Building and Grounds Maintenance Suppli	Move to 7321 ongoing , Maintenance supplies required for upkeep of buildings and grounds. , Landscape Services Master Contract , $7,500 from 7344 to 7446 , $32,000 total from Rehab budget Acct 8229 ($8,000 for sidewalk repairs, painting, tree trimming, annual work, and $24,000 for Influent wet well cleaning and annual service. ,	92,598
7346- Non-Fleet and Other Repair / Maint Parts and Supplies		141,941
7348- Plant Materials	Mulch, tree and plant replacements, rock for plant grounds	1,170
7349- Tools - Valued >$100 < $5000	Move to 7321 ongoing ,	6,699
7418- Advertising	Advertising for new maintenance personnel.	225
7424- In-House Copying (503-4471)		453
7426- Outside Printing/Copies		113
7432- Publications & Subscriptions	Safety handbooks and correspondence course materials.	563
7433- Memberships & Dues	Maintenance/operations correspondance courses. WEF membership yearly dues. Two certifications renewals.	1,688

Maintenance **411-8100-10020**

GL Account	Notes	2027
7435- Other Purchased Services	wastewater certification testing, boiler water treatment, annual crane and hoist inspections. Various instrumentation service/repair/calibration. Increase due to State mandated water main vaults needing upgrades.	67,531
7446- Other Utility	From 7323 for to cover an increase in cost for Republic trash service , $7,500 from 7344 to 7446 , $7,500 from 7315 to 7446 , $35,000 from Operations (7321) to Maintenance (7446)	63,509
7461- Repair And Maintenance Services	Turf mower repairs. Machine shop repairs. Motor rewinds, crane and hoist repairs. Flow and level meter calibration. Variable speed drives repairs. Generator PM 3 units. Fire extinguisher PM. Plant road maintenance. Crack sealing, seal coating, chip seal. Outside service for outdoor light pole repairs.	60,775
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	7,321
7466- Facilities And Grounds Maintenance Services		45,616
7472- Hotel and Motel	Annual conferences and trainings	3,602
7473- Meals/Per Diem		1,688
7474- Air Travel	Airfare for approved trainings and conferences	1,913
7475- Mileage	Reimbursement for driving to and from conferences and training. Misc. expenses for mileage reimbursement.	282
7477- Other Travel	Shuttle, taxis when attending WEFTEC.	225
7478- Registration		6,190
7633- Equipment Rentals	Rental of pumps, scaffolding, lifts, centrate reactor warming equipment; other emergency equipment. Gasoline storage tank lease for plant use.	7,000
		1,178,136

Laboratory **411-8100-81001**

GL Account	Notes	2027
7111- Regular Employees		255,821
7121- Overtime - Regular		1,406
7211- Disability		1,598
7212- Health		39,024
7213- Dental		1,368
7214- Vision		54
7215- Life		756
7216- Workers Compensation		1,792
7219- Health Savings Account		-
7221- General Employees		9,209
7227- 401K		4,425
7231- FICA/Social Security		15,862
7234- Medicare		3,709
7315- Small Items of Equipment $100 - $5,000	Laboratory and field instruments, LBOD probe, lab chair, river monitoring equipment, digital buret, research pipettes, E.coli , laboratory probes, sample refrigerator, BOD incubator, analytical balance.. ,	9,162
7316- Computer Hardware/Software < $5000	Adding new SCADA computers and scheduled replacements of computers in which we are converting desktops to laptops	1,930
7321- Chemicals	Laboratory chemicals, reagents, indicators, ph. buffers, supplies and storage solution, Hach reagents and equipment. , From 7435 to address increasing costs and analytical needs , $12,000 from Operations (7321) to Laboratory (7321) ,	41,480
7323- Safety And Personal Protection	Budgeting for 3 team members for new boots annually, new waders annually, new prescription safety glasses bi-annually, and new safety glasses annually, and other PPE annually. ,	1,705
7349- Tools - Valued >$100 < $5000		585
7424- In-House Copying (503-4471)	Increase due to under-budgeting in the past with all EPA, CDPHE, and other mailings	2,264
7426- Outside Printing/Copies	Increase due to no budgeting in the past and being charged	113
7432- Publications & Subscriptions	Standard methods, lab manuals, professional publications & newsletters,	450
7433- Memberships & Dues	Increase due to additional memberships for supervisor, coordinator, and analyst.	563
7435- Other Purchased Services	Move to 7321 ongoing , for professional services	58,479
7461- Repair And Maintenance Services	Analytical balance calibrations, repair and maintenance of laboratory equipment, sample refrigerator, incubators, ovens, autoclaves, centrifuges.	851
7472- Hotel and Motel	Lab personnel to acquire needed certification training units via the Rocky Mtn. Water Quality Analysts Association (RMWQAA) conference and Rocky Mtn. Water Environment Association (RMWEA) conference. and RMWQAA. ,	1,719
7473- Meals/Per Diem	Trainings and approved conferences.	891

Laboratory **411-8100-81001**

GL Account	Notes	2027
7474- Air Travel	lab staff training and professional development out of state - 1 conference or training per year.	656
7475- Mileage	Mileage for training, classes and meetings. For meetings on nutrient modeling for new regulations. RMWQAA conference, workshops and meetings. Colorado Monitoring Framework (CMF) Workshop and meetings in the Denver area. Lab personnel to attend analytical and regulatory classes through the RMWQAA and RMWEA Lab Practices program.	732
7477- Other Travel	Parking fees when judging state science fair at CSU. Taxis, Car rental etc. ,	252
7478- Registration	Registration to attend conferences and approved trainings	1,913
7633- Equipment Rentals	From 7344 to address rental needs for DI water , Deionized water purification system for plant's main laboratory. R	2,140
		460,909

Industrial Pretreatment **411-8100-81002**

GL Account	Notes	2027
7111- Regular Employees		255,821
7113- Termination Leave Payout		-
7121- Overtime - Regular		2,811
7211- Disability		1,598
7212- Health		39,024
7213- Dental		1,368
7214- Vision		54
7215- Life		756
7216- Workers Compensation		1,792
7219- Health Savings Account		-
7221- General Employees		9,209
7227- 401K		4,425
7231- FICA/Social Security		15,862
7234- Medicare		3,709
7315- Small Items of Equipment $100 - $5,000	All Office/Opperating supplies in Admin account for better tracking(Budgets sufficient) Fund to be removed to fund other increases	2,477
7316- Computer Hardware/Software < $5000	2027 Budget Reductions , $4,142 for software in IPP	3,215
7318- Medical Supplies	Needed for updating and creating new first aid kits and supplies.	563
7321- Chemicals	pH buffer solutions, Hach test reagents. Misc. chemical cleaners and acids; supplies for cleaning the pretreatment lab. Chemical disposal , Move to 7473 ongoing	992
7323- Safety And Personal Protection	New boots annually, new waders annually, new prescription safety glasses bi-annually, and new safety glasses annually, and other PPE annually	2,251
7325- Clothing And Uniforms		563
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	461
7333- Machinery, Vehicle & Equipment Parts	Various equipment parts for sampling and lab workstation in the industrial pretreatment vehicle.	1,556
7344- Building and Grounds Maintenance Supplies	Small tools, equipment and supplies for field repairs and sampling set-up. , Move to 7412 ongoing	-
7349- Tools - Valued >$100 < $5000		351
7412- Mailing/Delivery Services - External	Increase due to severe under budgeting in the past with all EPA, CDPHE, and other mailings. , From 7344 increasing cost of mailing, flyers, NOVs, etc.	1,031
7418- Advertising	Significant noncompliant public notices and industrial user permit public notices. Annual fee for Public Service Announcements (PSA's) on Pharmaceuticals, and Personal Care Products (PPCP's).	2,877
7424- In-House Copying (503-4471)		905
7426- Outside Printing/Copies	Duplication of manuals, information pamphlets, printing of Best Management Practices participant window stickers.	450
7432- Publications & Subscriptions	Pretreatment reference materials	563
7433- Memberships & Dues		1,126
7435- Other Purchased Services	Service contract for Linko industrial pretreatment program software. Service contract for Portalogic software (waste hauler's dump station controller). Permit required compliance monitoring of Significant Industrial users (SIU's); CDPS permit required monitoring of WPCF influent and effluent, and local limits monitoring. Potential TENORM and PFAS testing ,	28,138
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	4,015
7463- Maintenance Agreements	Outside repair of industrial pretreatment sampling equipment or instrumentation.	7,076

Industrial Pretreatment **411-8100-81002**

GL Account	Notes	2027
7472- Hotel and Motel	Increase in budget is for two employees to attend the National Association of Clean Water Agencies (NACWA) Pretreatment & Pollution Prevention Workshop 230/night x 4 nights x 2 ($1545), and EPA Region 8 Pretreatment Workshop at $230/night x 4 nights x 2 ($1545).	3,377
7473- Meals/Per Diem	Per Diem while attending workshop (location TBD). GSA ~$65/day x 2 employees x 4 days = $520. Increase in budget is due to sending two pretreatment employees to training workshop. , From 7321 ongoing	1,175
7474- Air Travel	Annual NACWA national (or EPA Regional) pretreatment workshop. Sending two employees and anticipated higher travel costs. Roundtrip airfare ~$425-$450 each.	1,576
7475- Mileage	Anticipated costs to attend the Colorado Industrial Pretreatment Coordinator's Association (CIPCA) meetings.	338
7477- Other Travel	Fees for airport parking, shuttles, taxis; rental cars.	450
7478- Registration	Annual Colorado Industrial Pretreatment Coordinators Association (CIPCA) Fall conference; annual Rocky Mtn. Water Envir. Assoc. (RMWEA) PWO operator's certification training; annual NACWA pretreatment workshop.	3,939
7633- Equipment Rentals	Confined space gas detector lease; deionized water filter system lease for pretreatment clean room lab.	2,500
7811- Grants-Outside Agencies	Funds distributed by the City to the Poudre Learning Center to assist them with the procurement of needed water testing supplies for the students. ,	1,000
		409,394

Wastewater Collection **411-8200-10010**

GL Account	Notes	2027
7111- Regular Employees		1,124,569
7113- Termination Leave Payout		-
7121- Overtime - Regular		44,277
7211- Disability		6,998
7212- Health		208,128
7213- Dental		7,296
7214- Vision		292
7215- Life		3,299
7216- Workers Compensation		9,392
7219- Health Savings Account		-
7221- General Employees		39,658
7227- 401K		19,053
7231- FICA/Social Security		68,297
7234- Medicare		15,977
7314- Office Supplies & Materials	Office supplies including copier paper, envelopes, pens, pencils, tape, printer cartridges. Recreational supplies, film, batteries (A, AA, AAA's), keys, gift certificates, name tags, rubber stamps, calendars and planners, trophies, plaques, prizes, awards, calculators, and flash drives.	5,009
7315- Small Items of Equipment $100 - $5,000	Furniture and equipment with a per unit cost of $100 - $5,000 with useful life of 1 year or more. This does not include repair parts. Budget adjusted, moved hand tools to 7349 "Tools".	7,035
7316- Computer Hardware/Software < $5000	Furniture and equipment with a per unit cost of $100 - $5,000 with useful life of 1 year or more. This does not include repair parts. Budget adjusted, moved hand tools to 7349 "Tools". , $3,500 for software in wastewater collections , Budget Increase Request: 1436 - Wastewater Collections Crew Supervisor I	10,932
7317- Meals/Food - Non-Travel Related	Meals/Food - non-travel related food items for in-house meetings and training and concessions. From 7461 for team building and lunch meetings/training ongoing	3,126
7318- Medical Supplies	First aid kits, bandages, aspirin, and other medical items.	1,126
7321- Chemicals		1,628
7323- Safety And Personal Protection	Safety glasses, boots, ear protection, gloves, safety vests, hard hats, ear plugs, and masks (PPE). 11 employee @ $600 ,	7,828
7325- Clothing And Uniforms	Purchase of clothing and uniforms. Includes riot gear and fire helmets. 11 employees @ $600 ,	8,884
7327- Gas And Fuel - External	Propoane for gas powered tools.	112
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	41,445
7333- Machinery, Vehicle & Equipment Parts	Parts for fleet vehicles and equipment. maintenance supplies for small engines, compressor, welders, etc. Attachments to mobile field manitenace vehicles. vehicle tool boxes, seat covers etc. ,	29,134
7338- Water, Sewer, Irrigation Line Repair Parts		12,167
7344- Building and Grounds Maintenance Supplies	Supplies used to maintain 10 lift station, shop, and the WWC system. Electrical parts, locating paint, janitorial supplies and hand tools. , Move to 7436 for CDL trainings ongoing	24,246
7346- Non-Fleet and Other Repair / Maint Parts and Supplies	From 7321 to replace aging generators and air compressors	8,820

Wastewater Collection **411-8200-10010**

GL Account	Notes	2027
7349- Tools - Valued >$100 < $5000	Tools with a per unit cost between $100 and $5,000 with useful life of 1 year or more. The purchase of small tools, lumber, ladders, rakes, shovels, weed eaters and mower blades. also includes all cutting blades for chop saws, angle grinders, reciprocating saws and all welding supplies. Hand tools addition/replacement , From 7466 to replace tap cutter	8,019
7418- Advertising	Job advertising	169
7426- Outside Printing/Copies	Typesetting, printing, binding, graphics, and related professional printing services for reports, brochures, flyers, business cards, forms, etc. Also includes outside copy charges, laminating, small signs and decals made by outside service.	169
7432- Publications & Subscriptions	The purchase of work-related books, reports, manuals, and other publications. Subscriptions to newspapers, magazines, newsletters, similar publications, including updates to law journals and professional practices. Cd's, dvd's	563
7433- Memberships & Dues	Annual membership fees for professional organizations that are job related.	1,126
7435- Other Purchased Services	.	16,883
7436- Certifications	From 7344 for CDL trainings ongoing	5,000
7441- Electric		86,143
7442- Water/Sewer/Stormwater	Tbone lift station emergency overflow payments to Evans, stormwater charges for ww collections site; Based on incrs & 12mo rolling avg	66,717
7444- Natural Gas	Used for lift station emergency generator backup and heating the maintenance shop; Based on incrs & 12mo rolling avg	5,292
7445- Telephone		2,700
7446- Other Utility	$1,000 for hazardous trash hauling ,	1,608
7461- Repair And Maintenance Services		10,155
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	89,591
7463- Maintenance Agreements	2027 Budget Reductions , $8k to Sewer Collections 7463	573
7466- Facilities And Grounds Maintenance Services		11,155
7472- Hotel and Motel	Expense for overnight lodging on city business if not included in registration.	2,814
7473- Meals/Per Diem	Expense for meals while on city business and seminars.	1,126
7474- Air Travel		2,268
7475- Mileage	Reimbursement to employees for the use of their personal vehicle for official city business at a designated rate per mile.	563
7477- Other Travel		546
7478- Registration		18,552
7631- Rent	Rental costs for buildings, offices, storage units, cones, message boards, land, movie rentals, tents, and show booths.	2,000
7633- Equipment Rentals	Heavy equipment rental. ,	5,000
		2,047,460

Instrumentation & Control **411-8200-86006**

GL Account	Notes	2027
7111- Regular Employees		295,858
7114- Salaries & Wages - Part-Time		24,660
7121- Overtime - Regular		-
7211- Disability		1,815
7212- Health		33,820
7213- Dental		1,186
7214- Vision		48
7215- Life		862
7216- Workers Compensation		1,875
7219- Health Savings Account		-
7221- General Employees		10,652
7227- 401K		5,119
7231- FICA/Social Security		18,344
7234- Medicare		4,290
7314- Office Supplies & Materials		750
7316- Computer Hardware/Software < $5000		500
7317- Meals/Food - Non-Travel Related		250
7318- Medical Supplies		500
7323- Safety And Personal Protection	Arc-flash equipment required for the techs, and includes fall protection for confined space entry into electrical, water, and sewer vaults. ,	10,950
7325- Clothing And Uniforms		4,101
7349- Tools - Valued >$100 < $5000	One-time cost is for the IR Camera to initiate the IR scanning program for all electrical equipment. , electrical tools for I&C techs	16,000
7412- Mailing/Delivery Services - External		200
7433- Memberships & Dues		2,000
7436- Certifications	VMware license increase ,	5,450
7445- Telephone	Cost increase for changing SCADA sites to T-Mobile.	5,000
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	7,214
7463- Maintenance Agreements	Satellite charges for VIASAT and GIT, annual SCADA support contracts: GE Digital by Graymatter (Timber Line). Instructional advice received about the maintenance of new equipment installed at the treatment plants. , Increase due to network software agreements and to maintain cyber security updates to the system.	76,263
7472- Hotel and Motel	2 people to go to Automation Fair	1,000
7473- Meals/Per Diem		325
7474- Air Travel		350
7478- Registration	Registration fees for AWWA. Also for advanced electrical & instrumentation training. Required to attend class on new equipment installed at the treatment plants. , PLC and SCADA training for I&C techs, I&C Leads, network admin and Sys. admin , One-time cost for bin95 Enterprise license. This includes electrical and PLC programming.	14,526
7633- Equipment Rentals	Cost of a trencher, concrete saws, bucket truck, or boom lift for getting to 30-plus-foot SCADA towers to maintain and troubleshoot radio issues.	10,000
		553,908

2027 Water and Sewer Budget
421 Water Operating

Prepared July 2026

	% of Total 2027 Budget	$ 2026 Budget	$ 2027 Budget	% Change	
Administration	12%	4,649,323	4,831,855	4%	
Engineering	3%	1,432,143	1,365,757	-5%	
Computer/Phone User Chrgs	4%	1,662,562	1,651,767	-1%	
Liability Insurance	1%	645,199	545,295	-15%	
Utility Billing	2%	1,085,291	1,006,107	-7%	
Cash Operations	0%	171,092	152,460	-11%	
Asset Management	1%	543,508	537,953	-1%	
General Management:	**25%**	**10,189,118**	**10,091,194**	**-1%**	
Service And Meters	3%	1,193,243	1,179,542	-1%	
Transmission-Reservoir	3%	1,130,767	1,259,197	11%	
Distribution	9%	3,935,903	3,612,883	-8%	
Inventory	1%	275,000	284,625	4%	
Instrumentation & Control	4%	1,606,452	1,675,607	4%	
Cross Connection	1%	478,179	447,775	-6%	
Transmission & Distribution:	**21%**	**8,619,544**	**8,459,629**	**-2%**	
Water Resources Operations	15%	5,843,012	6,032,982	3%	
High Mountain Reservoirs	2%	773,030	788,307	2%	
Water Efficiency Prgm	2%	814,050	840,350	3%	
Non-Potable Operations	3%	1,287,657	1,277,903	-1%	
Water Resources Planning	2%	927,859	866,096	-7%	
Windy Gap Debt Service	10%	3,820,397	4,045,212	6%	*With construction completion full debt service will be due.*
Water Resources:	**34%**	**13,466,005**	**13,850,850**	**3%**	
Bellvue Filter Plant	10%	5,077,786	4,039,766	-20%	
Boyd Lake Filter Plant	8%	3,676,387	3,099,898	-16%	
Water Quality	3%	1,172,032	1,106,034	-6%	
Cameron Peak Fire	0%	5,594,199		*N/A*	
Treatment:	**20%**	**15,520,404**	**8,245,698**	**-47%**	
Treatment w/o CPF		**9,926,205**	**8,245,698**	**-17%**	
Contingency Budget	**0%**	**150,000**	**155,250**		
Total Water Operating:		**47,945,071**	**40,802,621**	**-15%**	
Total Water Operating w/o CPF		**42,350,872**	**40,802,621**	**-4%**	

Fund 421

Water Operating and Maintenance

Administration **421-8500-10000**

GL Account	Notes	2027
7111- Regular Employees		969,270
7112- Salaries & Wages - Seasonal	1 person, 1040 hours at $16.14 per hour.	19,438
7121- Overtime - Regular		7,458
7211- Disability		5,964
7212- Health		115,771
7213- Dental		4,059
7214- Vision		160
7215- Life		2,830
7216- Workers Compensation		389
7219- Health Savings Account		-
7221- General Employees		34,893
7227- 401K		16,766
7231- FICA/Social Security		60,095
7234- Medicare		14,054
7314- Office Supplies & Materials	General supplies that fall outside the "office" designation. , 2027 Budget Reductions	14,146
7315- Small Items of Equipment $100 - $5,000	$3k from Small Items of Equipment to Memberships and Dues ,	12,000
7316- Computer Hardware/Software < $5000	Trackit Licenses (Ongoing Addition from Water Sundry) 421100010300/7435 , Computer equipment	13,432
7317- Meals/Food - Non-Travel Related	Food purchases for meetings	8,906
7321- Chemicals		-
7325- Clothing And Uniforms		1,544
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	1,535
7344- Building and Grounds Maintenance Supplies	Cleaning supplies for W&S admin offices.	585
7411- Postage Charges - Internal	6100 pieces @ $0.50	3,564
7412- Mailing/Delivery Services - External		-
7415- Legal		-
7418- Advertising		1,126
7424- In-House Copying (503-4471)		18,104
7426- Outside Printing/Copies		4,502
7432- Publications & Subscriptions		8,737
7433- Memberships & Dues	$3k from small items ,	11,741
7435- Other Purchased Services	Professional services related to rate model development, cross connection control s	83,589
7442- Water/Sewer/Stormwater	Parks and Golf Courses Water , Based on incrs & 12mo rolling avg	2,680,038
7445- Telephone	2027 Budget Reductions ,	89,980
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	3,897
7466- Facilities And Grounds Maintenance Services	Administrative Oversight for W&S Irrigated Turf Mowing	5,500
7472- Hotel and Motel	Professional Development	4,955
7473- Meals/Per Diem		2,345
7474- Air Travel		1,500
7475- Mileage		1,187
7477- Other Travel		1,500
7478- Registration	W&S Administration training seminars, workshops, and conferences , 2027 Budget Reductions	26,889
7631- Rent	Rent Paid to General Fund 0015050050000000 - Maintenance 5366, Tied to repayment schedule. 2021/2022 ties to schedule.	153,106
7650- Computer/Phone User Charges (4484)	IT Charges: Budgeted by Finance	1,651,767
7655- Bank/Investment Charges	Charges for utility billing customer online payments.	350,000
7693- Rebates	Reclass offset by budget reduction , Reclass being offset by budget reduction , 2027 Budget Reductions , $150,000 for low-income household assistance with water utility bills.	64,000
7811- Grants-Outside Agencies	Regional water workshops	12,300
		6,483,622

Engineering **421-8500-80001**

GL Account	Notes	2027
7111- Regular Employees		1,021,254
7112- Salaries & Wages - Seasonal	1 intern for 5 months at $25 per hour. ,	22,745
7114- Salaries & Wages - Part-Time		-
7211- Disability		6,166
7212- Health		85,089
7213- Dental		3,101
7214- Vision		124
7215- Life		2,945
7216- Workers Compensation		423
7217- Worker Compensation/Seasonal		626
7219- Health Savings Account		-
7221- General Employees		36,618
7227- 401K		17,606
7231- FICA/Social Security		63,073
7232- FICA/Social Security Seasonal		983
7234- Medicare		14,755
7235- Medicare Seasonal		228
7240- COVID Benefits		-
7314- Office Supplies & Materials		2,169
7315- Small Items of Equipment $100 - $5,000		9,564
7316- Computer Hardware/Software < $5000		1,000
7325- Clothing And Uniforms		1,327
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	1,535
7333- Machinery, Vehicle & Equipment Parts		260
7418- Advertising		113
7426- Outside Printing/Copies		113
7432- Publications & Subscriptions	Membership in AWWA, WEF, ASCE, and other professional organizations. Software for project development and modeling. ,	4,534
7433- Memberships & Dues		1,639
7435- Other Purchased Services		33,929
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	5,127
7472- Hotel and Motel		9,187
7473- Meals/Per Diem		4,344
7474- Air Travel		3,814
7475- Mileage	1500 miles @ $0.50 ,	1,673
7477- Other Travel		1,063
7478- Registration		8,630
		1,365,757

Utility Billing **421-8500-11501**

GL Account	Notes	2027
7111- Regular Employees	Utility Billing Overhaull: Reclass Ongoing Reduction	557,588
7113- Termination Leave Payout		-
7121- Overtime - Regular		-
7211- Disability		3,708
7212- Health		143,748
7213- Dental		4,104
7214- Vision		162
7215- Life		1,744
7216- Workers Compensation		231
7219- Health Savings Account		-
7221- General Employees		20,887
7227- 401K		10,041
7231- FICA/Social Security		35,974
7234- Medicare		8,410
7314- Office Supplies & Materials	Move to 7317 for in house training events	7,691
7315- Small Items of Equipment $100 - $5,000		675
7316- Computer Hardware/Software < $5000		1,200
7317- Meals/Food - Non-Travel Related	From 7314 for for in house training events	500
7325- Clothing And Uniforms		2,225
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	461
7411- Postage Charges - Internal	$14k to 7411	20,895
7412- Mailing/Delivery Services - External		129,419
7418- Advertising		-
7424- In-House Copying (503-4471)		2,637
7426- Outside Printing/Copies	Move to 7478 , $14k to 7411	16,276
7432- Publications & Subscriptions	CGFOA Membership	180
7435- Other Purchased Services	folding inserting utility bills - .05 increase to accommodate minimum wage increase , courier services , $2k to 7325	25,761
7472- Hotel and Motel		338
7473- Meals/Per Diem		202
7475- Mileage		1,050
7478- Registration	quarterly Rocky Mtn Waters Works meeting/trainings , From 7426 for Leadership training for top individuals and supervisors , CGFOA	10,000
		1,006,107

Cashiers **421-8500-11500**

GL Account	Notes	2027
7111- Regular Employees		102,710
7113- Termination Leave Payout		-
7121- Overtime - Regular		-
7211- Disability		672
7212- Health		31,944
7213- Dental		912
7214- Vision		36
7215- Life		314
7216- Workers Compensation		40
7219- Health Savings Account		-
7221- General Employees		3,698
7227- 401K		1,778
7231- FICA/Social Security		6,368
7234- Medicare		1,488
7314- Office Supplies & Materials		1,662
7315- Small Items of Equipment $100 - $5,000		1,014
7418- Advertising	Advertising for Food Tax Rebate	5,000
7426- Outside Printing/Copies		253
7432- Publications & Subscriptions		349
7632- Internal Rentals		150
		158,388

Asset Mangement **421-8500-80003**

GL Account*	Notes	2027
7111- Regular Employees		392,289
7112- Salaries & Wages - Seasonal	Intern or Apprentice for Asset Mangement	24,660
7211- Disability		2,428
7212- Health		63,888
7213- Dental		1,824
7214- Vision		72
7215- Life		1,151
7216- Workers Compensation		157
7217- Worker Compensation/Seasonal		-
7221- General Employees		14,123
7227- 401K		6,786
7231- FICA/Social Security		24,323
7234- Medicare		5,688
7314- Office Supplies & Materials		437
7315- Small Items of Equipment $100 - $5,000		300
7316- Computer Hardware/Software < $5000		919
7323- Safety And Personal Protection	Increase to cover boots/hard hats/branded reflective vests for temp workers , Budget Increase	250
7325- Clothing And Uniforms	Moving budget to acct 7316	-419
7433- Memberships & Dues	3 RMWA, WEF membership fees	1,093
7435- Other Purchased Services	Increase to cover boots/hard hats/branded reflective vests for temp workers to acct 7323 , contracted work from wollpert/merrick for cityworks, ESRI assistance, asset projects	5,264
7472- Hotel and Motel	Professional Development	1,546
7474- Air Travel	Professional Development	1,000
7475- Mileage		164
7478- Registration	ESRI Conference registration, certification class/test registration	1,866
		549,809

Service and Meters	421-8600-86001	
GL Account*	Notes	2027
7111- Regular Employees		476,928
7112- Salaries & Wages - Seasonal		57,871
7121- Overtime - Regular	On call after hour /supervisor weekend rotation	14,760
7211- Disability		2,997
7212- Health		119,790
7213- Dental		3,420
7214- Vision		136
7215- Life		1,403
7216- Workers Compensation		4,210
7219- Health Savings Account		-
7221- General Employees		16,815
7227- 401K		8,080
7231- FICA/Social Security		28,958
7234- Medicare		6,775
7314- Office Supplies & Materials	Office supplies including copier paper, envelopes, pens, pencils, tape, printer cartridges. Recreational supplies, film, batteries (A, AA, AAA's), keys, gift certificates, name tags, rubber stamps, calendars and planners, trophies, plaques, prizes, awards, calculators, and flash drives.	1,326
7315- Small Items of Equipment $100 - $5,000	Furniture and equipment with a per unit cost of $100 - $5,000 with useful life of 1 year or more. This does not include repair parts.	3,939
7316- Computer Hardware/Software < $5000	Computer, hardware/software with a per unit cost less than $5,000 with a useful life of 1 year or more. This does not include repair parts. Upgrades to outdated office and field equipment. Budget will be adjusted 2023 to maintain equipment.	4,503
7317- Meals/Food - Non-Travel Related	Meals/Food - non-travel related food items for in-house meetings and training and concessions.operations will hold external safety/meetings and share expense with multiple departments.	563
7318- Medical Supplies	First aid kits, bandages, aspirin, and other medical items.	1,126
7323- Safety And Personal Protection	PPE at $500 per year ea.	3,377
7325- Clothing And Uniforms	Purchase of clothing and uniforms. Includes riot gear and fire helmets.	3,777
7327- Gas And Fuel - External		-
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	27,630
7333- Machinery, Vehicle & Equipment Parts	Parts for fleet vehicles and equipment. maintenance supplies for small engines, compressor, welders, etc. Attachments to mobile field manitenace vehicles. vehicle tool boxes, seat covers etc.	1,755
7338- Water, Sewer, Irrigation Line Repair Parts	Parts and components required to repair water, sewer (below ground), and sprinkler lines; plastic and concrete pipe. 15 meters pits @ $120 each, 15 domes @ $130 each, 15 setters @ $110 each, 5 composite 24" lids @ $240 each, misc. brass fittings 2014 same parts with a 4.5% mark up ($1400)	11,699
7344- Building and Grounds Maintenance Supplies		8,019
7346- Non-Fleet and Other Repair / Maint Parts and Supplies		-
7349- Tools - Valued >$100 < $5000		11,699
7426- Outside Printing/Copies	updating informational door hangers/AMI instruction hanger ($1.50/hanger)	1,126
7433- Memberships & Dues	Annual membership fees for professional organizations that are job related.	563
7435- Other Purchased Services		5,402
7441- Electric	Budgeted by Finance (based on incrs & 12mo rolling avg)	4,303
7444- Natural Gas	Budgeted by Finance (based on incrs & 12mo rolling avg)	4,039
7445- Telephone	$290,000 for Badger Meter Service Charges ,	284,900
7461- Repair And Maintenance Services	Charges from outside contractors for vehicle repair and maintenance services. including car washes. Outside services for the repair and maintenance of elevators, machine, power tools, pumps, and other equipment. Also, includes welding and similar technical services. Annual fire extinguishers charging. Flat tire repair.	1,216
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	22,954
7463- Maintenance Agreements	Annual software maintenance for the MARS test bench and MARS mobile test bench.	41,557
7466- Facilities And Grounds Maintenance Services		3,039
7472- Hotel and Motel	Expense for overnight lodging on city business if not included in registration. The increase in budget will cover hotel expense for employees traveling to conferences and school to achieve/maintain City, State & federal certifacations to operate and deliver water per the EPA/CDPHE safe water drinking act.	2,814
7473- Meals/Per Diem	Expense for meals while on city business and seminars.	563
7474- Air Travel		2,251
7475- Mileage	Reimbursement to employees for the use of their personal vehicle for official citybusiness at a designated rate per mile.	563
7478- Registration	Sign up fee for seminars, workshops, and conferences. Registration fees for EPA/CDPHE approved courses/schools/conferences and internet training necessary to achieve/maintain, State/Federal certifacations in Storage and distribution of safe, quaility drinking water.	1,626
7633- Equipment Rentals	Small equipment rental.	3,300
		1,201,772

Transmission-Reservoir **421-8600-86002**

GL Account*	Notes	2027
7111- Regular Employees		444,495
7112- Salaries & Wages - Seasonal	1 seasonal employee. 1040hrs @ $24.03/hr = 23k/seasonal. Request is to support Transmission/Reservoir crews with system maintenance and in-house CIP projects, assist the maintenance mechanic with routine preventative maintenance, perform landscape maintenance and assist with confined space entries.] , $6,750 to 86007 - Cross Connection	22,185
7113- Termination Leave Payout		-
7121- Overtime - Regular	Reclass offset by budget reduction , on-call/weekend duty: average hourly rate for (6) fte's average rate $41: on-duty is 10 hrs.@ $41/hr. x 52 weeks. $21,320 Holiday coverage: 5 hrs. @ $41/hr. x 10. $ 2,056 Emergency response: 56 calls @ $41/hr. $2,296 Utility locate tech after hour projects/call outs 100 hrs. @ $41/hr.	20,923
7199- Accrued Payroll		-
7211- Disability		2,808
7212- Health		95,832
7213- Dental		2,736
7214- Vision		108
7215- Life		1,321
7216- Workers Compensation		4,312
7217- Worker Compensation/Seasonal		727
7219- Health Savings Account		-
7221- General Employees		16,003
7227- 401K		7,690
7231- FICA/Social Security		27,561
7232- FICA/Social Security Seasonal		1,551
7234- Medicare		6,446
7235- Medicare Seasonal		382
7314- Office Supplies & Materials	Office supplies including copier paper, envelopes, pens, pencils, tape, printer cartridges. Recreational supplies, film, batteries (A, AA, AAA's), keys, gift certificates, name tags, rubber stamps, calendars and planners, trophies, plaques, prizes, awards, calculators, and flash drives.	2,608
7315- Small Items of Equipment $100 - $5,000	Furniture and equipment with a per unit cost of $100 - $5,000 with useful life of 1 year or more. This does not include repair parts. Budget adjusted, moved hand tools to 7349 "Tools". , $1,371 to 7323	3,131
7316- Computer Hardware/Software < $5000	$1,181 to 7323	3,804
7317- Meals/Food - Non-Travel Related	Meals/Food - non-travel related food items for in-house meetings and training and concessions.operations will hold external safety/meetings and share expense with multiple departments.	563
7318- Medical Supplies	First aid kits, bandages, aspirin, and other medical items.	1,126
7321- Chemicals		84,421
7323- Safety And Personal Protection	Safety glasses, boots, ear protection, gloves, safety vests, hard hats, ear plugs, and masks (PPE). $600/employee - added FTE 2021. , Move to 7478 , $1,371 from 7323 , $1,181 from 7316 , $1,106 from 7314	8,237
7325- Clothing And Uniforms	Purchase of clothing and uniforms. Includes riot gear and fire helmets. $600/employee - added FTE 2021 , $681 from 7321 $681 to 7325 Increased for the additional FTE that was transferred	3,382
7327- Gas And Fuel - External		-
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	12,894
7333- Machinery, Vehicle & Equipment Parts	Parts for fleet vehicles and equipment. maintenance supplies for small engines, compressor, welders, etc. Attachments to mobile field manitenace vehicles. vehicle tool boxes, seat covers etc. , From 7349	5,511
7338- Water, Sewer, Irrigation Line Repair Parts	Parts and components required to repair water, sewer (below ground), and sprinkler lines; plastic and concrete pipe. Parts used for transmission and distribution system appurtenances. major areas are: combination air vacuum valves and hardware located in vaults throughout the entire transmission system; 24 pressure regulating stations located throughout the distribution system; parts for repairing plumbing, pumps, the sodium hyperchlorite dispensing systems at 3 reservoir complexes. Added 2 PRVs 20, 21,23 and 24	4,913
7344- Building and Grounds Maintenance Supplies	(3) reservoir complexes and the zone 4 pump station are purchased through this account , Move to acct 7321 , $2,500 to Water Admin/acct 7445 for Cross Connection	18,897
7346- Non-Fleet and Other Repair / Maint Parts and Supplies		1,404
7348- Plant Materials	Sod, grass for the (3) reservoir complexes	585
7349- Tools - Valued >$100 < $5000	To acct 7436-$1k ongoing, 7338 and 7466 , The purchase of small tools, lumber, ladders, rakes, shovels, weed eaters and mower blades. also includes all cutting blades for chop saws, angle grinders, reciprocating saws and all welding supplies. Hand tools addition/replacement , Batteries for small electric lawn tools	9,799
7353- Inventory		-
7362- Trackable Equipment For Replacement < $5000		-
7411- Postage Charges - Internal		-
7415- Legal		-
7424- In-House Copying (503-4471)		2,264
7426- Outside Printing/Copies	Typesetting, printing, binding, graphics, and related professional printing services for reports, brochures, flyers, business cards, forms, etc. Also includes outside copy charges, laminating, small signs and decals made by outside service.	169
7432- Publications & Subscriptions	The purchase of work-related books, reports, manuals, and other publications. Subscriptions to newspapers, magazines, newsletters, similar publications, including updates to law journals and professional practices. Cd's, dvd's , $750 added for Cert training material and AWWA Opflow	1,127
7433- Memberships & Dues	Annual membership fees for professional organizations that are job related.	1,126
7435- Other Purchased Services		47,397
7436- Certifications	Certification renewals and tests	1,000
7441- Electric	Electrical services are provided to operate and protect our distribution and transmission systems.	310,989
7442- Water/Sewer/Stormwater	Budgeted by Finance (based on incrs & 12mo rolling avg)	2,188
7444- Natural Gas	Budgeted by Finance (based on incrs & 12mo rolling avg)	6,214
7445- Telephone		7,800
7446- Other Utility		1,216

Transmission-Reservoir **421-8600-86002**

GL Account*	Notes	2027
7461- Repair And Maintenance Services	Traffic control when working on PRV vaults. Maintenance service on generators.	1,945
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	19,152
7463- Maintenance Agreements		-
7466- Facilities And Grounds Maintenance Services	Master Landscape Services Contract , From acct 7349. $4000 to 86007 Cross Connection	47,749
7472- Hotel and Motel		-
7473- Meals/Per Diem	Expense for meals while on city business and seminars.	563
7475- Mileage	Reimbursement to employees for the use of their personal vehicle for official city business at a designated rate per mile.	563
7478- Registration	Sign up fee for seminars, workshops, and conferences. , From 7323 and 7349 to cover increase costs for trainings	6,664
7631- Rent		-
7633- Equipment Rentals	heavy contruction equip, compactors, mini x, etc	2,500
		1,276,981

Distribution **421-8600-86003**

GL Account*	Notes	2027
7111- Regular Employees	Move to acct 7121 ongoing , $49k to 7114 , $26k to 86007 - Cross Connection ,	2,221,861
7112- Salaries & Wages - Seasonal		-
7113- Termination Leave Payout	$49k to 7114 , $3k to Distribution 7114 ,	-
7114- Salaries & Wages - Part-Time		-
7121- Overtime - Regular		74,741
7199- Accrued Payroll		-
7211- Disability		13,780
7212- Health		393,492
7213- Dental		13,794
7214- Vision		545
7215- Life		6,485
7216- Workers Compensation		19,498
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		78,327
7222- Police Pension		-
7227- 401K		37,642
7231- FICA/Social Security		134,888
7234- Medicare		31,541
7314- Office Supplies & Materials	$1k from 7478 ,	8,758
7315- Small Items of Equipment $100 - $5,000	Small Equipment , Furniture and equipment with a per unit cost of $100 - $5,000 with useful life of 1 year or more. This does not include repair parts. Budget adjusted, moved hand tools to 7349 "Tools". , Budget Increase Request: 1442 - New Water Operations Administrative Assistant II , $1742 from acct 7478	25,878
7316- Computer Hardware/Software < $5000	This does not include repair parts. additional laptops are needed to monitor transmission/distribution and reservoirs, make adjustments to flows and chemical feeds remotley. $3,340 to acct 7323 , $29,869 for Daupler 5-year contract (another $10,696 paid from IT from already existing budget) , $2,500 to acct 7321 ,	32,180
7317- Meals/Food - Non-Travel Related	Meals/Food - non-travel related food items for in-house meetings and training and concessions.operations will hold external safety/meetings and share expense with multiple departments. , $4k to 7317 from 7366, Meals for after hours work and training.	5,126
7318- Medical Supplies	First aid kits, bandages, aspirin, and other medical items.	1,126
7321- Chemicals	$2,500 from acct 7316	2,500
7323- Safety And Personal Protection	Increase Form-New FTE/Program/Services: 2951 - Lead Utility Locator , $8,210 from acct 7321 , $3,340 from acct 7316 ,	15,000
7325- Clothing And Uniforms	Purchase of clothing and uniforms , $2k from 7478	23,913
7327- Gas And Fuel - External		2,000
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	58,330
7333- Machinery, Vehicle & Equipment Parts	Parts for fleet vehicles and equipment. maintenance supplies for small engines, compressor, welders, etc. Attachments to mobile field manitenace vehicles. vehicle tool boxes, seat covers etc.	6,628
7338- Water, Sewer, Irrigation Line Repair Parts	Parts and components required to repair water, sewer (below ground), and sprinkler lines; plastic and concrete pipe. Average 70 leaks per year. Cost varies due to repair parts required. Cost per leak repair varies from $2,500 to $35,000. Stainless steel leak repair clamps; range 3" to 36". Repair clamps range in price from $45.00 to $1200.00.	14,506
7344- Building and Grounds Maintenance Supplies		11,699
7346- Non-Fleet and Other Repair / Maint Parts and Supplies	Reclass being offset by budget reduction , Historical costs for repairing the public right of way after emergency corrective repairs that have been made to the distribution and transmission water systems. flow fill @ $90/cyd, cold mix @ $150/ton, fill sand @ $12/ton, 3/4 washed $28/ton & 1 1/2" washed rock $28/ton, hot asphalt $60/sqyd for the purchase of emergency signage and traffic cones. , $5k to 7436 , $2,900 to acct 7633 , $13,900 to 86007 - Cross Connection	11,716
7348- Plant Materials	misc- replacement of shrubbery/planters due to construction/emergency repairs	1,755
7349- Tools - Valued >$100 < $5000	Tools with a per unit cost between $100 and $5,000 with useful life of 1 year or more. The purchase of small tools, lumber, ladders, rakes, shovels, weed eaters and mower blades. also includes all cutting blades for chop saws, angle grinders, reciprocating saws and all welding supplies. Hand tools addition/replacement	23,397
7424- In-House Copying (503-4471)	Finance use only	3,393
7426- Outside Printing/Copies	Typesetting, printing, binding, graphics, and related professional printing services for reports, brochures, flyers, business cards, forms, etc. Also includes outside copy charges, laminating, small signs and decals made by outside service. , $1k from 7633 door hanger notifications	1,563
7432- Publications & Subscriptions	The purchase of work-related books, reports, manuals, and other publications. Subscriptions to newspapers, magazines, newsletters, similar publications, including updates to law journals and professional practices. Cd's, dvd'sreadjusting budget and re-evaluating Subscriptions , $1k from 7478	1,563
7433- Memberships & Dues	Annual membership fees for professional organizations that are job related. AWWA, CRWA, WEF etc. Memberships to organizations relevant to employee discipline. Information received through these organizations keep employees informed and educated on the lastest water treatment/storage/distribution techniques. Provides approved training units to maintain certifacations. , $1k to 7433, $1k to 7426 and $4k to 7317	2,126
7435- Other Purchased Services	Charge for professional outside architects, engineers, surveyors, and material testers. Replaces 7458 and 7496 in Finance Plus.W&S is in the process of redefining the geo-fencing to narrow or underground locate coverage which will drastically reduce ticket charges. Water Sampling Lab Fees. port-a-pot fees.	40,518

Distribution **421-8600-86003**

GL Account*	Notes	2027
7436- Certifications	Certification Costs for Water Distribution Operators (Sundry T.3119) , $5k from 7346 ,	12,500
7441- Electric	Annual electrical service provided to building l in the city shops complex. Budgeted by Finance "Based on incrs & 12mo rolling avg"	12,619
7442- Water/Sewer/Stormwater		-
7444- Natural Gas	Based on incrs & 12mo rolling avg	2,709
7445- Telephone		1,000
7446- Other Utility		73
7461- Repair And Maintenance Services	Charges from outside contractors for vehicle repair and maintenance services. including car washes. Outside services for the repair and maintenance of elevators, machine, power tools, pumps, and other equipment. Also, includes welding and similar technical services. Annual fire extinguishers charging. Flat tire repair. Contracted outside services for the repair and maintenance of streets and roads, including snow removal, asphalt patching, sweeping, repair, street lights, etc.Outside equipment repair. Annual cost for the asphalt paving, curb, gutter and sidewalk replacement damaged or removed during water main emergencies. 21-22 budget will absorb a portion of repair/replace cost for leaks.	52,145
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	172,286
7463- Maintenance Agreements		-
7466- Facilities And Grounds Maintenance Services	Building and grounds maintenance - outside services for window washing, glass repair, overhead door repair, carpet cleaning, general cleaning, and similar building maintenance. Outside plumbing, heating and electrical services such as inspections, repairs, locks and keying, & related general maintenance. For properties that the City does own. Outside services related to sprinkler systems, sidewalk/concrete repair and replacement, grass seeding and sodding, landscaping and landscape maintenance, tree trimming, and fence installation or repair. , $200 to 86007 - Cross Connection	5,878
7469- Expensed Repair & Maintenance in Capital Projects		-
7472- Hotel and Motel	Expense for overnight lodging on city business if not included in registration. The increase in budget will cover hotel expense for employees traveling to conferences and school to achieve/maintain City, State & federal certifacations to operate and deliver water per the EPA/CDPHE safe water drinking act. , $600 to 86007 - Cross Connection	2,101
7473- Meals/Per Diem	Expense for meals while on city business and seminars.	1,126
7474- Air Travel	Buget will cover air fair for out of state travel to limited conferences , $1,200 to 86007 - Cross Connection	1,614
7475- Mileage	Reimbursement to employees for the use of their personal vehicle for official city business at a designated rate per mile.	563
7477- Other Travel		-
7478- Registration	$2k to 7325, $1,742 to 7315, $1k to 7314, $1k to 7432 ,	25,000
7631- Rent		-
7633- Equipment Rentals	Heavy construction equipment, compactors, skidsters, etc. , $2,900 from acct 7346 , $1k to 7433, $1k to 7426 and $4k to 7317	3,000
		3,614,910

Instumentation and Control **421-8600-86006**

GL Account*	Notes	2027
7111- Regular Employees		991,829
7112- Salaries & Wages - Seasonal		-
7114- Salaries & Wages - Part-Time	Intern or Apprentice for I&C	24,660
7121- Overtime - Regular	I&C Techs for standby and emergencies. Budgeted at $3,000 per employee (7) + 10,116 for on-call time (6,744 X 1.50/hour = $10,116.00)	28,418
7211- Disability		6,115
7212- Health		150,136
7213- Dental		4,286
7214- Vision		168
7215- Life		2,898
7216- Workers Compensation		7,222
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		35,705
7227- 401K		17,161
7231- FICA/Social Security		61,496
7234- Medicare		14,379
7314- Office Supplies & Materials	Funds used for batteries, technology accessories, copy paper and other office supplies. ,	3,314
7315- Small Items of Equipment $100 - $5,000	Desks, office chairs, etc.	2,251
7316- Computer Hardware/Software < $5000	Purchase studio 5000 function block software for new programming standards. , Increase is needed for additional staff. Since the new staff person is a result of a reclassification rather than the addition of an employee, basic items were not accounted for as they normally would have been. , Budget Increase Request: 1443 - Water Instrument Technician Request	4,144
7317- Meals/Food - Non-Travel Related		750
7318- Medical Supplies	First aid kit refresh for the I&C site	250
7323- Safety And Personal Protection	Cover the cost of replacing the arc-flash equipment required for the techs. Also includes fall protection and confined space entry into electrical and water and sewer vaults. ,	5,500
7325- Clothing And Uniforms	Safety boots cog logo hats, hard hats 1, safety shirts , light coveralls, safety gloves, safety vest , first aid kit refill, rubber boots , safety glasses, safety sweatshirts, ear protection plugs, ear protection, ear protection muffs, face shield, eye protection goggles, eye protection over the glasses, rain gear, bug spray, sun screen In the past this money was taken from the treatment plants and reservoirs accounts. ,	6,401
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	19,955
7333- Machinery, Vehicle & Equipment Parts		1,755
7344- Building and Grounds Maintenance Supplies		14,565
7349- Tools - Valued >$100 < $5000	One-Time cost is for the IR Camera. This is to initiate the IR scanning program for all electrical equipment , Electrical tools for techs	17,000
7412- Mailing/Delivery Services - External		200
7432- Publications & Subscriptions	Certification updates	225
7433- Memberships & Dues		2,000
7435- Other Purchased Services	Satellite charges for VIASAT and GIT, annual SCADA support contracts: GE Digital by Graymatter (Timber Line). Instructional advice received about the maintenance of new equipment installed at the treatment plants.	1,126
7436- Certifications		800
7445- Telephone	Increase for changing SCADA sites to T-Mobile	25,000
7461- Repair And Maintenance Services	Fees for repairs outside the city of Greeley i.e.. Test equipment, instruments. Etc. In the past this money was taken from the treatment plants and reservoirs accounts.	3,525
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	14,545
7463- Maintenance Agreements	VMware Licenses are increasing , Increase is due to network software agreements and to maintain cyber security updates to the system , Firewall and licensing expenses	189,878
7466- Facilities And Grounds Maintenance Services	Master Landscape Services Contract , Bldg. service and repair for new I&C office	13,205
7472- Hotel and Motel		2,000
7473- Meals/Per Diem		1,150
7474- Air Travel		700
7478- Registration	Registration fees for AWWA. Also for advanced electrical & instrumentation training. Required to attend class on new equipment installed at the treatment plants. , PLC and SCADA Training for I&C techs, network admin, and system admin , One-time cost for bin95 enterprise license	18,755
7633- Equipment Rentals	Cost of a trencher, concrete saws, bucket truck, or boom lift for getting to 30-plus-foot SCADA towers to maintain and troubleshoot radio issues.	10,000
		1,703,467

Cross Connection **421-8600-86007**

GL Account*	Notes	2027
7111- Regular Employees		281,736
7121- Overtime - Regular		2,000
7211- Disability		1,786
7212- Health		63,888
7213- Dental		1,824
7214- Vision		72
7215- Life		841
7216- Workers Compensation		2,731
7219- Health Savings Account		-
7221- General Employees		10,144
7227- 401K		4,873
7231- FICA/Social Security		17,470
7234- Medicare		4,085
7314- Office Supplies & Materials		1,750
7315- Small Items of Equipment $100 - $5,000		2,000
7316- Computer Hardware/Software < $5000	iPads for Surveys, Computers etc.	1,500
7317- Meals/Food - Non-Travel Related		500
7318- Medical Supplies		500
7321- Chemicals		320
7323- Safety And Personal Protection	$925 per person x 4 (Boots $250, Hard Hats, Jackets, All Safety Gear) , $3k from 86002/7112 $925 per person x 4 (Boots $250, Hard Hats, Jackets, All Safety Gear)	3,700
7325- Clothing And Uniforms	$1,600 from 86002/7435 $400 per person x 4 (Uniform Pants & Shirts)	1,600
7328- Fleet Fuel (4482)		-
7333- Machinery, Vehicle & Equipment Parts		1,000
7344- Building and Grounds Maintenance Supplies		500
7346- Non-Fleet and Other Repair / Maint Parts and Supplies		1,000
7348- Plant Materials		170
7349- Tools - Valued >$100 < $5000	Meter Keys, testing tools etc.	1,500
7362- Trackable Equipment For Replacement < $5000	Backflow Test Kits to replace/parts	2,500
7426- Outside Printing/Copies	Custom Envelopes,Tags & Door Hangers Etc. & All mailings for Cross Connection	23,000
7433- Memberships & Dues	AWWA, ASSE, ABPA, Colorado Department of Public Safety Division of Fire Prevention and Control	700
7435- Other Purchased Services	Yearly Calibrations/Maintenance of Equipment & Repair/Replacements of customer/city backflows	12,500
7436- Certifications	Renewal for ASSE, ABPA, Confined Space & Colorado Certified Water Professional x 4 people	3,000
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	4,941
7472- Hotel and Motel		1,000
7473- Meals/Per Diem		1,000
7474- Air Travel		1,000
7475- Mileage		500
7478- Registration	Conferences - Rural Water & AWWA	2,000
		459,631

Bellvue Filter Plant **421-8600-87002**

GL Account*	Notes	2027
7111- Regular Employees		1,220,130
7112- Salaries & Wages - Seasonal	[1 Seasonal Employee @ $19.07/hr]	15,777
7114- Salaries & Wages - Part-Time		32,993
7121- Overtime - Regular		14,911
7211- Disability		7,050
7212- Health		191,664
7213- Dental		5,472
7214- Vision		216
7215- Life		3,337
7216- Workers Compensation		10,135
7217- Worker Compensation/Seasonal		1,961
7219- Health Savings Account		-
7221- General Employees		40,911
7227- 401K		19,661
7231- FICA/Social Security		70,458
7232- FICA/Social Security Seasonal		4,178
7234- Medicare		16,476
7235- Medicare Seasonal		1,026
7314- Office Supplies & Materials	Office Supplies , Copier paper, legal pads, pens/pencils/markers, dry erase supplies, batteries, flash drives, gift certificates, etc. ,	8,395
7315- Small Items of Equipment $100 - $5,000		85,818
7316- Computer Hardware/Software < $5000	Miscellaneous Hardware/Software	12,865
7317- Meals/Food - Non-Travel Related	Staff team building/safety/training meals.	1,126
7318- Medical Supplies	First aid supplies and other medical supplies.	1,688
7321- Chemicals	Chemicals used in water treatment such as alum, polymer feeds, fluoride, CL2 NAOH. , Annual LUMEN Internet Expenses Acct 157097571 , $500,000 for Water Treatment Chemicals at Bellvue WTP	1,615,235
7323- Safety And Personal Protection	$500 per employee.	7,056
7325- Clothing And Uniforms	Clothing & Uniforms for Employees ,	7,703
7327- Gas And Fuel - External	External Gas & Fuel	18,233
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	5,219
7333- Machinery, Vehicle & Equipment Parts	Parts for fleet vehicles and equipment.	46,794
7338- Water, Sewer, Irrigation Line Repair Parts	Septic supplies, hoses and backflow parts.	3,510
7344- Building and Grounds Maintenance Supplies	Rebuild cop kits in pulsafeeders and Vogelsang rebuilds, TB1 air filters for HVAC.	52,644
7346- Non-Fleet and Other Repair / Maint Parts and Supplies		7,721
7348- Plant Materials	Fertilizer, grass seed, top soil	585
7349- Tools - Valued >$100 < $5000	Miscellaneous tool purchases	1,170
7412- Mailing/Delivery Services - External		-
7418- Advertising	Ads in AWWA ($500/each)	1,126
7424- In-House Copying (503-4471)		905
7432- Publications & Subscriptions	Technical manuals ands publications for plant operators	1,126
7433- Memberships & Dues	AWWA PFSW	563
7435- Other Purchased Services	Sludge hauling/testing. Outside Lab services. ,	192,592
7436- Certifications	$500/employee training and certifications for 8 employees; $1500 for five new employees	6,190
7441- Electric		221,719
7444- Natural Gas	Based on incrs & 12mo rolling avg	36,097
7445- Telephone		4,200
7446- Other Utility	Trash and recycling services , Annual LUMEN Internet Expenses Acct 157097571	10,035
7461- Repair And Maintenance Services	Sulair compressor maintenance, Cummins rocky moutain genset service, Timberline electric HMI program SCADA updates. Occasional HVAC service needed.	24,310
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	6,218
7463- Maintenance Agreements		19,297
7466- Facilities And Grounds Maintenance Services		4,254
7472- Hotel and Motel		1,092
7473- Meals/Per Diem		563
7475- Mileage		1,126
7477- Other Travel		1,113
7478- Registration	Training for employees	7,190
7631- Rent	Tent, chair and table rentals for summer tours	3,000
7633- Equipment Rentals		500
		4,075,334

Boyd Lake Filter Plant	421-8600-87005	
GL Account*	**Notes**	**2027**
7111- Regular Employees	Certification pay for 1 Maint Mech	905,115
7112- Salaries & Wages - Seasonal	$16.79][4129 ANNUAL HRS][3 seasonal positions total (2 seasonal operators and 1 seasonal labor)	81,155
7113- Termination Leave Payout		-
7121- Overtime - Regular	Single coverage on shifts when operating 24/7, need staff to cover for vacations and sickness. 6 operators 2 weeks vacation average $45 per hour = $21600	30,360
7122- Overtime - Seasonal		-
7211- Disability		5,583
7212- Health		117,072
7213- Dental		4,104
7214- Vision		162
7215- Life		2,645
7216- Workers Compensation		8,502
7217- Worker Compensation/Seasonal		2,073
7219- Health Savings Account		-
7221- General Employees		32,513
7227- 401K		15,625
7231- FICA/Social Security		55,994
7232- FICA/Social Security Seasonal		4,419
7234- Medicare		13,092
7235- Medicare Seasonal		1,085
7314- Office Supplies & Materials	Purchasing coffee and supplies at plant, increase of maintenance items and grease, cleaning supplies and other related items.	9,849
7315- Small Items of Equipment $100 - $5,000	Replacement of ground maintenance equipment, sump pumps, power tools, shop equipment and tools. Power equipment for yard maintenance and a boat motor 25hp. , 10,700 from 7321	20,267
7316- Computer Hardware/Software < $5000	CPU hardware. Equipment for City works implementation(2 tablets and 2 laptops)	6,432
7317- Meals/Food - Non-Travel Related	Working meetings , In-house training ,	2,533
7318- Medical Supplies		-
7321- Chemicals	Water Treatment chemicals , Budget Increase Request: 306 - BOYD SODIUM HYPOCHLORITE (Published) , anticipating savings in Chemical usage with zetasizer purchase in 2025 , Annual LUMEN Internet Expenses Acct 157147542	1,191,462
7323- Safety And Personal Protection	Safety training and equipment, Steel toe boots, chemical suits and other. New fall protection and Air quality monitoring equipment parts and calibrations (Safety Training classes)	11,875
7325- Clothing And Uniforms	$400/employee/year/ = pants, shirts, boots , gloves, hat, light jacket. Winter coat as needed.) For 10 staff members	6,753
7327- Gas And Fuel - External	$2500 for Fuel for loader/tractor and dewatering system	3,039
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	4,298
7333- Machinery, Vehicle & Equipment Parts	Machinery, vehicles and equipment parts (includes bearings and other repair parts for chemical feeders and instruments. small repair parts for city vehicle maintenance not performed in Greeley.) Adjusted to reflect actual expenses and needs.	9,944
7338- Water, Sewer, Irrigation Line Repair Parts	Need to replace part of the irrigation system.	1,170
7344- Building and Grounds Maintenance Supplies	General maintenance supplies includes pipe fittings, electrical parts, cleaners, paints, and other supplies used in maintaining the buildings and grounds. Small increase to catch up from backlog of needed supplies. Adjusted to reflect actual expenses and needs. , 14,400 from 7321 ,	32,500
7348- Plant Materials		585

Boyd Lake Filter Plant **421-8600-87005**

GL Account*	Notes	2027
7349- Tools - Valued >$100 < $5000	$2500 for needed tools / power and pneumatic tools	2,925
7362- Trackable Equipment For Replacement < $5000	$5000 for replacement pumps / field equipment	5,849
7412- Mailing/Delivery Services - External		1,126
7415- Legal		-
7418- Advertising	Job advertisements	563
7424- In-House Copying (503-4471)	Includes Boyd copier rental	1,131
7432- Publications & Subscriptions	Water treatment books and study/training material	563
7433- Memberships & Dues	$1500 for AWWA Partnership and AWWA Memberships for staff	1,688
7435- Other Purchased Services	Water Treatment Residuals removal cost and testing of the residuals due to new regulations by the CDPHE. Also testing for water quality needs T&O. ,	130,561
7441- Electric	Budgeted by Finance "based on incrs & 12mo rolling avg" ,	293,285
7442- Water/Sewer/Stormwater	Sewer service to the City of Loveland 3% increase (Added $10000.00 to purchase water if needed)...Budgeted by Finance "based on incrs & 12mo rolling avg"	4,783
7445- Telephone		2,500
7446- Other Utility	trash service increase in price , Annual LUMEN Internet Expenses Acct 157147542	9,787
7461- Repair And Maintenance Services	This account is used for pump, motor and valve rebuilding and other major repairs to plant machinery performed by outside vendors.	4,254
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	21,522
7463- Maintenance Agreements		7,000
7466- Facilities And Grounds Maintenance Services	Need to replace window blinds all over the facility. , $7500 for cleaning supplies / yard / plant maintenance ,	18,492
7472- Hotel and Motel	Budget Increase Request: 1452 - Water and Sewer Professional Development	1,000
7473- Meals/Per Diem	Approximately 14 days of per diem. More meetings planned for plant and attendees. Moved $600 from 7478 for conference. ,	2,761
7474- Air Travel	Budget Increase Request: 1452 - Water and Sewer Professional Development	500
7475- Mileage	Staff to attend trainings . Moved $500 from 7478 for RMSAWWA conference.	900
7478- Registration		5,502
7631- Rent	Increase to reflect rental of tents, chairs, tables for summer tours.	3,000
		3,099,898

Water Quality **421-8600-87006**

GL Account*	Notes	2027
7111- Regular Employees		320,299
7112- Salaries & Wages - Seasonal	1 intern at $22/hour for 1040 hours [One WQ seasonal at $18/hr for 6 months.]	46,431
7121- Overtime - Regular	$3,800 from 7415 to 7121	3,800
7211- Disability		2,011
7212- Health		63,888
7213- Dental		1,824
7214- Vision		72
7215- Life		948
7216- Workers Compensation		3,187
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		11,531
7227- 401K		5,541
7231- FICA/Social Security		19,860
7232- FICA/Social Security Seasonal		2,864
7234- Medicare		4,645
7235- Medicare Seasonal		670
7314- Office Supplies & Materials	Miscellaneous supplies such as sampling bottles, garbage bags for spills, ice bags, bac-T bottles. , From 7435 for consumables for IDEXX method ,	10,828
7315- Small Items of Equipment $100 - $5,000	From 7415 for replacement of sonde sensors and modules , As needed equpiment	15,126
7316- Computer Hardware/Software < $5000	From 7415 ongoing ,	3,900
7317- Meals/Food - Non-Travel Related	From 7435 , Food purchases for meetings, lunches with collegues, trainings	1,063
7318- Medical Supplies	Refilling first Aid Kit	113
7321- Chemicals	Purchasing of reagents/kits for colorimeter, calibration standards for field probe. , $2,000 to purchase more Kemio Heavy Metals tests for customer requested water sampling and exploratory monitoring.	3,311
7323- Safety And Personal Protection	Replacement of steel toe boots, reflective vest, hard hat, safety glasses, gloves (leather and nitrile) , From 7435 for field work and lab protective attire	2,313
7325- Clothing And Uniforms	Replacement of WQRC sampling gear (Muck Boots, Waders, Raincoat, backpack, warm jackets, warm pants, sampling gloves,) ($800 per FTE plus $400 per seasonal). ,	2,801
7328- Fleet Fuel (4482)		300
7344- Building and Grounds Maintenance Supplies		-
7349- Tools - Valued >$100 < $5000	miscellaneous tool as needed by staff	1,170
7412- Mailing/Delivery Services - External	From 7415 increase for overnight shipping of SW samples , Fed Ex samples to lab in coolers, mailing Annual Reports to CDPHE , $1,000 for shipping quarterly UCMR5 samples to the EPA; $1,000 for billing inserts to support lead service line inventory development and customer outreach.	5,311
7415- Legal	Provide outside assistance on regulatory matters when in-house counsel is needed and unavailable , Move to 7315, 7412, 7432, 7316 will be the only acct ongoing	28,620
7418- Advertising	From 7435 , Advertising for new employees. Legal ads & notices. , $2,300 to support education and outreach to customers for LCRR and encourage participating in the service line material survey.	6,738
7426- Outside Printing/Copies	Chain of custody forms, sample bottle labels. Tier I, II, III printing. Budgeting for 2 bill stuffers for violations at 2,700 each. Possible printing of the Annual CCR.	14,407
7432- Publications & Subscriptions	Purchase of technical manuals , From 7415 increase for AWWA webinars and GPS subscription	3,126
7433- Memberships & Dues	ABCEP, Envirocert, Cert Arborist, WWTP Level D, C & D level 1. misc.	3,377

Water Quality **421-8600-87006**

GL Account*	Notes	2027
7435- Other Purchased Services	Reclass being offset by budget reduction , Professional services costs for WQ related to sampling and laboratory services, NISP and Upper Poudre activities, etc. See separate 7435 tracking spreadsheet for full details. , Offset , Move to acct 7478, 7418, 7323, 7317, and 7314 , Budget Increase Request: 318 - WATER QUALITY OPERATIONS (Published) , $5,000 for lab expenses for sample analysis with the Upper Cache La Poudre and Contaminants of emerging Concern Monitoring Progrmas. $9,000 for LCR monitoring analysis with Weld County Health Department. $12,000 for annual UCMR5 monitoring as required by EPA.	513,584
7436- Certifications	Certification TUs for 2.0 FTE	1,576
7472- Hotel and Motel	Water Quality Forum Annual Conference, RMSAWWA Annual Conference and other regulatory conference such as RCA or clean water act education. Approx. $1,400 per full FTE)	3,151
7473- Meals/Per Diem	per diem meals	788
7474- Air Travel	Roundtrip airfare to conferences (2 out of state trips - 500 per trip)	1,126
7475- Mileage	Mileage (personal vehicle) to attend various conferences and forums on river health, water quality, adaptive practices, OSHA, and field sampling quality control and techniques. 56 cents per mile.	563
7477- Other Travel	Parking fees and shuttle fees associated with conferences, uber, car rental	1,126
7478- Registration	Registration for conferences, training events, classes for CEU's and operator certifications. , From 7435 for increase cost in trainings ,	4,801
7633- Equipment Rentals	PID, 4-gas meter, maybe	100
7811- Grants-Outside Agencies	Funds to support relevant research efforts that are of benefit to regulatory compliance and watershed protection programs.	1,000
		1,117,890

Water Resources **421-8700-87001**

GL Account*	Notes	2027
7111- Regular Employees		703,560
7112- Salaries & Wages - Seasonal	T.1401 - Ongoing Transfer Correction , Adjustment of Position to Full-Time , 1 intern at $22/hour for 1040 hours. Seasonal maintenance of Overland Trail Ponds	36,700
7114- Salaries & Wages - Part-Time		-
7121- Overtime - Regular		2,172
7211- Disability		4,310
7212- Health		78,048
7213- Dental		2,736
7214- Vision		108
7215- Life		2,048
7216- Workers Compensation		5,276
7217- Worker Compensation/Seasonal		626
7219- Health Savings Account		-
7221- General Employees		25,328
7227- 401K		12,172
7231- FICA/Social Security		43,622
7232- FICA/Social Security Seasonal		5,366
7234- Medicare		10,204
7235- Medicare Seasonal		1,254
7240- COVID Benefits		-
7314- Office Supplies & Materials	Water quality bottles, batteries, tags, labels, etc.	3,956
7315- Small Items of Equipment $100 - $5,000		7,333
7317- Meals/Food - Non-Travel Related	Water Department Engagement and Consulting Support	3,500
7318- Medical Supplies		200
7323- Safety And Personal Protection		400
7325- Clothing And Uniforms	T.1401 - Ongoing Transfer Correction , Budget Increase Request: 1438 - Water Resources Admin 3 Truck , $400 to Water Resources Planning ,	2,214
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	1,535
7333- Machinery, Vehicle & Equipment Parts		500
7412- Mailing/Delivery Services - External		-
7415- Legal	Water Resources Legal Fees , Increased costs of defending the City of Greeley's water rights in court.	510,208
7418- Advertising		1,126
7426- Outside Printing/Copies		-
7432- Publications & Subscriptions	Publications associated with water resources , Budget Increase Request: 1446 - Water Department Engagement and Consulting Support Colorado Water Congress participation, AWWA Memberships, Headwaters Magazine. ,	13,130
7433- Memberships & Dues		3,000
7435- Other Purchased Services	Projects related to protecting existing water supplies and evaluating new water supplies, flow studies, environmental impact statement analysis, and water quality ditch sampling. 2027 Budget Reductions - Lobbying ,	284,361
7445- Telephone		500
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	2,067
7472- Hotel and Motel		3,519
7473- Meals/Per Diem		1,126
7474- Air Travel		1,268
7475- Mileage		4,645
7477- Other Travel		5,065
7478- Registration	Training includes irrigationist symposium, CLE water administration, CSU conference irrigation water requirement, AWRA symposium, Water Congress annual meeting, South Platte Forum, water issues forum, T.1401 - Ongoing Transfer Correction , Registration for Poudre Forum.Budget Increase Request: 1438 - Water Resources Admin 3 Truck , $5,000 to Water Resources Planning	18,046
7631- Rent	$46,000 for rent of an office location west of I25 ,	56,000
7697- Assessment Fees	WSSC assessment increase , Inflationary Increase for Water Resources Assessments , Inflationary Increase for Water Resources Asessments , Greeley's portion of WSSC CWCB Debt Service , Annual assessments for water rights such as Greeley Loveland Irrigation Company, Colorado Big Thompson Project, Windy Gap, Water Supply and Storage Company and others must be paid or water will not reach the water treatment plants. This includes the GIC Headgates and telemetry project (est. $45,800/year). , 2025-2034 Windy Gap Chimney Hollow Assessments , $70,000 to Water Resources Planning 7433 , $100k move to WRP for SLB lease ongoing	8,209,689
7811- Grants-Outside Agencies	Water Resources portion for Aerial Snow Observatories , Regional collaboration, sponsorships , Budget Increase Request: 1446 - Water Department Engagement and Consulting Support	11,276
		10,078,194

High Mountain Reservoirs **421-8700-87003**

GL Account*	Notes	2027
7111- Regular Employees		381,970
7112- Salaries & Wages - Seasonal	Budget Increase Request: 1446 - Water Department Engagement and Consulting Support Seasonal employee at $19.66 / hour for 1040 hours for Overland Trail Ponds maintenance	42,799
7121- Overtime - Regular		9,840
7211- Disability		2,366
7212- Health		52,032
7213- Dental		1,824
7214- Vision		73
7215- Life		1,121
7216- Workers Compensation		4,329
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		13,750
7227- 401K		6,607
7231- FICA/Social Security		24,951
7232- FICA/Social Security Seasonal		1,357
7234- Medicare		5,540
7235- Medicare Seasonal		614
7314- Office Supplies & Materials	Miscellaneous office supplies like printer ink, paper, pens, pencils etc.	5,628
7315- Small Items of Equipment $100 - $5,000	Miscellaneous small items of equipment/furniture like desk chairs, technology replacements, etc.	11,255
7316- Computer Hardware/Software < $5000		-
7317- Meals/Food - Non-Travel Related	Food purchased for business meetings with ag representatives.	1,013
7318- Medical Supplies	Medical supplies for first aid and first response for workers traveling in the Rocky Mountains. , First-aid related expenses.	2,063
7321- Chemicals	Miscellaneous chemical purchases, for example: herbicide.	338
7323- Safety And Personal Protection	safety and PPE	-1,636
7325- Clothing And Uniforms	Boots, pants, etc. ,	1,807
7327- Gas And Fuel - External	Increases in fuel costs. , Fuel for dozers, loader, chainsaws, snowmobiles, 4x4s	8,509
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	19,955
7333- Machinery, Vehicle & Equipment Parts	Supplies for repair and maintenance of 4 pickups and 1 tandem dump truck. , increases in maintennance costs	14,699
7344- Building and Grounds Maintenance Supplies	Miscellaneous building supplies such as brooms, painting supplies, plumping, electrical, etc.	5,849
7346- Non-Fleet and Other Repair / Maint Parts and Supplies	Supplies for repair and maintenance of non-fleet equipment including rubber tired loader, track dozer, snowmobiles, trailers, 4 wheelers, chainsaws, and other equipment and supplies.	23,397
7349- Tools - Valued >$100 < $5000	Tool replacements , Batteries for small electric lawn tools ,	2,470
7426- Outside Printing/Copies	Budget for miscellaneous outside printing services such as signs, posters, etc.	338
7433- Memberships & Dues	Membership in professional organizations that promote safety for outside workers. , Membership dues for CO lakes and reservoir organization	1,038
7435- Other Purchased Services	USFS Permit for two cabins and the bridge at Milton Seamen. State permit for the land under the Milton Seamen caretaker house. , Miscellaneous technical services including fire mitigation work on high mountain reservoirs.	59,393
7441- Electric	Electrical costs for city owned cabins, houses, and farms. Budgeted by finance "based on incrs & 12mo rolling avg" NOTE: The water resources 2021 electric budget set by Finance of $28,509 has been transferred to this budget since it is a farm expense ,	19,275
7442- Water/Sewer/Stormwater	Based on incrs & 12mo rolling avg	836
7445- Telephone	Emergency satellite phone ,	7,500
7446- Other Utility	Miscellaneous septic services, trash hauling, etc.	2,431
7461- Repair And Maintenance Services		8,509
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	14,950
7466- Facilities And Grounds Maintenance Services	HMR division maintains 6 high mountain reservoirs, 3 cabins and utilizes all supplies related to the care and maintenance of said structures. *Budgeted conservatively due to location/inaccessibility of high mountain reservoirs buildings and associated high cost of repairs when needed. ,	6,166
7473- Meals/Per Diem		225
7478- Registration	Staff training , Registration for HMR employees to attend training in winter survival, wilderness survival, cpr, basic first aid, and confined space operations.	5,126
7633- Equipment Rentals	Equipment rental of backhoes, trenches, and other equipment to open and maintain Greeley's water rights. ,	18,000
		788,307

Water EfficiencyProgram **421-8700-87004**

GL Account*	Notes	2027
7111- Regular Employees		314,662
7112- Salaries & Wages - Seasonal	Adj 5422 , 2 Seasonal at $16-$18/hr x 1040 hours; and 1 intern at $13-$16-hr for 100 hours.	27,879
7113- Termination Leave Payout		-
7114- Salaries & Wages - Part-Time	PT050, $30.00][616 ANNUAL HRS][1 part time ($25/hr. = annually $21,000).	25,526
7122- Overtime - Seasonal		-
7211- Disability		1,978
7212- Health		52,032
7213- Dental		1,824
7214- Vision		72
7215- Life		932
7216- Workers Compensation		3,051
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		11,329
7227- 401K		5,442
7231- FICA/Social Security		19,508
7234- Medicare		4,563
7314- Office Supplies & Materials	Office supplies (batteries, paper, envelopes, tap, printer cartridges flash drives, power strips), design supplies ($5K). Giveaways/merch (prizes, water bottles, pens, bags, gloves, magnets, cups, etc.- $15K) ,	4,691
7315- Small Items of Equipment $100 - $5,000	Miscellaneous furniture	1,126
7316- Computer Hardware/Software < $5000	Miscellaneous hardware/software ,	4,963
7317- Meals/Food - Non-Travel Related	In-house water conservation committee meetings	563
7318- Medical Supplies	First aid kits for vehicles and garden ,	110
7321- Chemicals	Garden treatments, weed spray, feterilizers, bug spray, pest strips,etc. , From acct 7463 ,	1,047
7323- Safety And Personal Protection	PPE for 2 seasonal, 1 part time and 4 full time	1,126
7325- Clothing And Uniforms	Water conservation shirts to ID employees	1,457
7327- Gas And Fuel - External	Tours ,	174
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	2,763
7333- Machinery, Vehicle & Equipment Parts	Snowbrushes, windshield wiper fluid, wipers, etc.	117
7338- Water, Sewer, Irrigation Line Repair Parts	Annual controllers, nozzles, dips systesms, etc. ($20k). Controllers for those who retrofit their irrigation.	11,699
7344- Building and Grounds Maintenance Supplies	Supplies for the three sheds like paint, brushes, rollers, trash bags, rags, paper towel, gutters, cleaning supplies, repairs, etc.	292
7346- Non-Fleet and Other Repair / Maint Parts and Supplies	Small tool maintenance (oil changes, blade sharping, etc.) and tools repairs ,	281
7348- Plant Materials	Ongoing expenses for annual beds, plant replacements ($7,500). One time project- Centennial Park Improvements (buffalo grass, natives-$8,500). Two new gardens will be created including a crevice and rain garden ($4,000) , Moved to 7435	10,048
7349- Tools - Valued >$100 < $5000	Garden tools-trimmers, clippers, small hand machine tools	585
7412- Mailing/Delivery Services - External	Internal postal charges through postage machine. Letters for leaks, rebates, new programs targeted groups for efficiency etc.	1,688
7418- Advertising	Events (Forms, Symposium, conferences sponsors $6k), Radio/TV ($20K), Print & social (Newspaper, magazine, newsletters, etc.-$5K) ,	38,246
7426- Outside Printing/Copies	Signs (lawn signs like life after lawn, garden plant ID, etc.- $2.5k), bill inserts (drought, water restrictions, etc. $5K), brochures, postcards, flyers (WC menu, water buget, lecture series,etc.$2.5K), business cards, etc.	11,818
7432- Publications & Subscriptions	Move to acct 7435 ongoing , CoCoRaHS ($2k), Western Water, Colorado Water Wise ($2K)	502
7433- Memberships & Dues	From acct 7463 CO Water Wise (2K), Irrigation Association (1K), associated landscape Colorado (500), Colorado Nursery and Greenhouse Association, Alliance for Water Efficiency ($1.5K) etc.; , AWWA, WeCO ($3k), ColoradoWater Wise ($2k), Irrigation Association, associated landscape Colorado, Colorado Nursery and Greenhouse Association ($1K) etc.	4,377
7435- Other Purchased Services	Translations- Landscape classes and Life After Lawn course, brochures, letters (English to Spanish. etc.) ($10k); Irrigation trainings for regional efforts ($10K); Garden upgrades and direct installs of plant and irrigation ($40.5K); LILAC program ($25K) and direct toilet install program ($25K) Note- other funds were moved to support all the above programs. , From acct 7693 , From acct 7633 , From acct 7631 , From acct 7478 , From acct 7477 , From acct 7475 , From acct 7432 , From acct 7348 , From acct 7811	171,886
7461- Repair And Maintenance Services	Tool and small equipment repairs for blowers, snow blower, lawn mower, etc. Car washes, flat tire repairs	608
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	5,317
7463- Maintenance Agreements	Move to acct 7433 , Move to 7321 , Drop Box ($150), Abobe Pro ($250 per person X 3= $750); Irrigation App ($1,000). WaterSmart customer portal is paid from IT beginning in 2022.	1,073

Water EfficiencyProgram **421-8700-87004**

GL Account*	Notes	2027
7466- Facilities And Grounds Maintenance Services	Annual garden clean-up by 3rd party contractors ($2,000); Irrigation Repairs ($1K)	608
7472- Hotel and Motel	4FTE and 1 part time employee $650 per employee for training, conferences, professional development of their choice. These include but not limited to: QWEL training (Castle Rock, ProGreen-Denver, Landscape tour (Colorado Springs) etc.	3,602
7473- Meals/Per Diem	Over night travel ($70/day x 4 people x 9 days) + Day trips ($35/day x 4 people x 10 days) , Budget Increase Request: 1452 - Water and Sewer Professional Development	6,095
7474- Air Travel	1 flight for 2-4 people ($500-$1000 x 2). 2-4 people for air travel/per year for professional development or conference. Staff as asked to present nationally on conservation topics.	2,251
7475- Mileage	Personal vehicle , Move to acct 7435 ongoing	2,502
7477- Other Travel	Parking, Taxi, bus etc ($1k) and Bus rental for tour (teachers-$2K) , Move to acct 7435 ongoing	1,377
7478- Registration	Webinars, AWWA Water Conference ($435/person), Poudre River Forum ($75/person), Colorado WaterWise ($150/each person), Water Smart Innovation ($425/person) ProGreen Expo ($230), Irrigation and landscape certification QWEL-($150/person). Staff provide notification to manager for which even to attend. Staff include 6 FTE & 2 seasonal. , Move to acct 7435 , Budget Increase Request: 1452 - Water and Sewer Professional Development	7,160
7633- Equipment Rentals	Seasonal handwashing station and porta potty for the garden ($250/month for 7 months) , Move to acct 7435 ongoing	900
7693- Rebates	Move to acct 7435 , Customer rebate amount increased to match inflation, acquisition of North Weld customers, and to support landscape certifications. , Commerical fixtures ($20K), toilets ($10K), irrigation (controllers, pressure reducing valves, nozzles $20k) Water conservation specialist II position will focus on commercial, industrial and institutional audits. Increase outreach and rebates needs. , AWWA, WeCO ($3k), ColoradoWater Wise ($2k), Irrigation Association, associated landscape Colorado, Colorado Nursery and Greenhouse Association ($1K) etc.	65,000
7811- Grants-Outside Agencies	Move to acct 7435 ongoing , Incentives for more xeric demo gardens in public places; public water conservation retrofits (10K); host a front yard xeriscape makeover contest ($8K); align water conservation techniques with City projects. ,	5,500
		840,350

Water Resources Planning **421-8700-87007**

GL Account*	Notes	2027
7111- Regular Employees		329,843
7112- Salaries & Wages - Seasonal		80
7114- Salaries & Wages - Part-Time	$41,200 from 7435 to WRP 7114 , $22,800 from 7112 to 7114	64,000
7211- Disability		1,957
7212- Health		47,916
7213- Dental		1,368
7214- Vision		54
7215- Life		928
7216- Workers Compensation		2,222
7219- Health Savings Account		-
7221- General Employees		11,435
7227- 401K		5,495
7231- FICA/Social Security		19,694
7232- FICA/Social Security Seasonal		1,419
7234- Medicare		4,607
7235- Medicare Seasonal		332
7314- Office Supplies & Materials		546
7315- Small Items of Equipment $100 - $5,000		1,046
7316- Computer Hardware/Software < $5000		500
7317- Meals/Food - Non-Travel Related		300
7318- Medical Supplies	Medical supplies for employees travel to remove sites.	250
7323- Safety And Personal Protection	Safety and PPE for employees traveling to remove sites.	830
7325- Clothing And Uniforms		437
7333- Machinery, Vehicle & Equipment Parts	Additional vehicle maintenance parts needed from travel to remote sites.	2,000
7432- Publications & Subscriptions		-
7433- Memberships & Dues	Move to 7435 ongoing , $50K for CPRW and $20k for BTWC for contractually obligated reserved seats at fundraisers	73,491
7435- Other Purchased Services		164,750
7445- Telephone		-
7446- Other Utility		-
7466- Facilities And Grounds Maintenance Services		-
7472- Hotel and Motel	$900 from Water Resources ,	2,983
7473- Meals/Per Diem		1,200
7474- Air Travel	1 employee per year to a professional conference in water resources planning out of state.$900 from Water Resources	1,133
7475- Mileage	$900 from Water Resources ,	1,583
7477- Other Travel		-
7478- Registration		7,589
7697- Assessment Fees	State Land Board $25k in 2027, 2% increase off of the $125k in 2028 , $100k from WR OPS to cover SLB Lease	125,000
		874,988

Non-Potable Operations **421-8700-86005**

GL Account*	Notes	2027
7111- Regular Employees		358,424
7112- Salaries & Wages - Seasonal	2@ $16.68 /hr for a total of 650 hours.	25,112
7121- Overtime - Regular		13,004
7211- Disability		2,270
7212- Health		65,040
7213- Dental		2,280
7214- Vision		90
7215- Life		1,067
7216- Workers Compensation		3,476
7217- Worker Compensation/Seasonal		735
7219- Health Savings Account		-
7221- General Employees		12,903
7227- 401K		6,201
7231- FICA/Social Security		22,223
7232- FICA/Social Security Seasonal		1,566
7234- Medicare		5,199
7235- Medicare Seasonal		385
7314- Office Supplies & Materials	Batteries, keys, calendars,Kerosene,propane,HH radios,other misc items under $100.00.	1,688
7315- Small Items of Equipment $100 - $5,000	office chair. portable welder trailer, lawn mower, portable generator, portable air compressor,	7,998
7316- Computer Hardware/Software < $5000		1,286
7317- Meals/Food - Non-Travel Related	lunch or overtime meals occasionally	563
7318- Medical Supplies	Vehicle first aid kits, office first aid kits	563
7321- Chemicals	Cost for algae control chemicals, copper sulphate used at 39 pumping stations and poudre ponds and the 5 ditch's we maintain. also covers cost incurred for landscaping and pest control at non-potable stations and at the gravel pit.	2,026
7323- Safety And Personal Protection		3,939
7325- Clothing And Uniforms	light coveralls, safety gloves, first aid kits, safety vests, rubber boots, ear protection, rain gear, sun screen, Winter coveralls. Safety boots, hats	6,303
7327- Gas And Fuel - External	Kerosene and propane for Hotsy and burning ditches	218
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	20,876
7333- Machinery, Vehicle & Equipment Parts	Maintenance supplies for six vehicles, two tractors and two chain saws, 1 chop saw, 2 generators and pumps. 1 hotsy includes: spark plugs, air filters, drive belts, diaphragms, weed eater string, mower blades, hydraulic hoses and lubricants and all vehicle maintenance equipment needs to perform throughout the year.	5,264
7338- Water, Sewer, Irrigation Line Repair Parts	All necessary materials needed to make repairs to systems piping infrastructures, mechanical joint coupler, etc.	10,529
7344- Building and Grounds Maintenance Supplies		9,359
7346- Non-Fleet and Other Repair / Maint Parts and Supplie	asphalt repair, concrete repair, signs and sign posts. Sand Gravel, Dirt, Small tools under $100.	1,755
7348- Plant Materials	grass seed, replacement shrubs and trees	585
7349- Tools - Valued >$100 < $5000	hand tools for employees , Batteries for small electric lawn tools	2,121
7424- In-House Copying (503-4471)		3,393
7426- Outside Printing/Copies		113
7433- Memberships & Dues		563
7435- Other Purchased Services		14,632
7441- Electric	Based on incrs & 12mo rolling avg , $66k Increase in 7441 , $22,000 in annual electricity use each for two pump stations.	518,633
7445- Telephone	Allo Internet Service at the Non-Potable Operations Site ,	4,900
7446- Other Utility	Based on incrs & 12mo rolling avg	1,823
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	23,378
7463- Maintenance Agreements	Contract to repair pumps and programmable logic controllers at all 38 pump stations, also to cover asphalt repair costs. Added 20 Parks sites. ,	2,757
7466- Facilities And Grounds Maintenance Services	Master Landscape Services Contract , 1000 for facilities and grounds maintenance services. ,	18,526
7473- Meals/Per Diem		563
7478- Registration		5,628
7631- Rent	lease of non-pot facility , Annual lease on shop and gas detectors used for confined space entry.	83,946
7633- Equipment Rentals		4,000
		1,277,903

Fund 412

Sewer New Construction

Additional Sanitary Sewer Manholes & Sewer Taps

Project Number:	12477	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Construction Collection	**Regions:**	0 - All Wards
Fund:	Sewer Construction	**Location:**	Citywide
Project Manager:	John Goin	**Budget Unit #:**	41244028200300000000000
Project Status:	Funded		

Description:

This program constructs new manholes that are found to be necessary for safe and efficient access to the sanitary sewer system. As existing sewer lines are inspected, the need for new manholes is often discovered in sewer lines that have limited access, such as cul-de-sacs or line intersections without manholes. The installation of additional manholes allows staff to clean and flush sewer lines efficiently. In addition the program also installs sewer taps for new homes. City crews tap the sewer main and complete the installation of the sewer tap. Due to poor quality work by contractors, the City does not allow contractors to install sewer or water taps.

This program installs sewer taps for new homes. City crews tap the sewer main and complete the installation of the sewer tap. Due to poor quality work by contractors, the City does not allow contractors to install sewer or water taps.

Discussion of Progress:

Annual program

Justification:

As existing sewer lines are inspected, the need for constructing new manholes is discovered,e.g. cul de sac with no manholes, lines intersecting with no manholes, and any other sites where access is required. Without the installation of new manholes the system cannot be properly flushed and cleaned which could lead to backups.

Water and Sewer specifications require city personnel to make new taps on existing sewer collection mains.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	46,384	11,722	79,000	79,000	79,000	79,000	79,000	79,000	395,000	927,106
4464	Labor & Materials	4,171	-	-	-	-	-	-	-	-	4,171
Total Revenue		**$50,555**	**$11,722**	**$79,000**	**$79,000**	**$79,000**	**$79,000**	**$79,000**	**$79,000**	**$395,000**	**$931,277**
Expense											
8202	Construction	-	-	25,000	25,000	25,000	25,000	25,000	25,000	125,000	275,000
8224	Operating Supplies	-	4,215	50,000	50,000	50,000	50,000	50,000	50,000	250,000	554,215
8226	Permits, Fees, Etc	-	-	500	500	500	500	500	500	2,500	5,500
8229	Professional Services	-	-	3,500	3,500	3,500	3,500	3,500	3,500	17,500	38,500
8232	Project Management	50,555	7,507	-	-	-	-	-	-	-	58,062
Total Expense		**$50,555**	**$11,722**	**$79,000**	**$79,000**	**$79,000**	**$79,000**	**$79,000**	**$79,000**	**$395,000**	**$931,277**
Net Total		-	-	-	-	-	-	-	-	-	-

Collection Line Ext/Over

Project Number:	12520	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Construction Collection	**Regions:**	4 - 10 St North/23 Ave West
Fund:	Sewer Construction	**Location:**	Johnson Subdivision
Project Manager:	John Goin	**Budget Unit #:**	41244028200000000000000
Project Status:	Funded		

Description:

2024 Construction of approximately 1,400 LF of 8" sewer main and service connections in Johnson Subdivision on 38th Avenue, north of 4th Street to serve existing homes when septic systems fail or customers choose to connect to sanitary system. 2027 Replacement of approximately 350 LF of 4" service line serving 1311 18th Street with an 8" sewer main and manhole to eliminate a long service line and properly connect to the system. Pavement overlay was completed in 2021 or 2022 so project will be pushed off until 2027.

Discussion of Progress:

2023 work completed by September 2023. Johnson Subdivision construction will begin April or May, 2024 with about 1.400 LF of sewer and 5 manholes. 18th Street is planned for 2027.

Justification:

The home at 1311 18th Street has a long, 350 foot 4" VCP service line, with a bend in it, that runs east on 18th Street. Maintenance of this line in the City ROW is difficult, so replacement with an 8" main would allow proper maintenance and potentially allow connection to the home at 1317 18th Street.

Revenue Detail:

No additional information

Impact on Operating Budget:

Additional maintenance costs due to expanded system (offset by rate revenue from new customers).

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	313,824	223,872	-	450,000	-	-	-	-	987,696
Total Revenue		**$313,824**	**$223,872**	**-**	**$450,000**	**-**	**-**	**-**	**-**	**$987,696**
Expense										
8202	Construction	180,267	-3,468	-	350,000	-	-	-	-	526,799
8204	Contingency	-	-	-	30,000	-	-	-	-	30,000
8216	Miscellaneous	5,474	-	-	-	-	-	-	-	5,474
8224	Operating Supplies	10,476	-	-	50,000	-	-	-	-	60,476
8229	Professional Services	60,699	-	-	20,000	-	-	-	-	80,699
8232	Project Management	187	227,211	-	-	-	-	-	-	227,397
8233	Project Management - Benefits	-	16	-	-	-	-	-	-	16
8234	Project Management - Burdened Labor	4,694	58	-	-	-	-	-	-	4,752
Total Expense		**$313,824**	**$223,872**	**-**	**$450,000**	**-**	**-**	**-**	**-**	**$987,696**
Net Total		-	-	-	-	-	-	-	-	-

North Greeley Sewer Phase 2A

Project Number:	12589	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Construction Collection	**Regions:**	1- 16 St North/35 Ave East
Fund:	Sewer Construction	**Location:**	NE Greeley from 11th Avenue and H Street to East Greeley Interceptor
Project Manager:	John Goin	**Budget Unit #:**	41244028200400000000000
Project Status:	Funded		

Description:

Construction of 6000 LF of 36" sewer main from 11th Avenue and H Street along the Poudre River to the East Greeley Interceptor.

Discussion of Progress:

Construction of the 36" interceptor began in fall of 2025, and construction will end in May/June 2026. ACOE Nationwide Permit wetland monitoring for 2027-2029.

Justification:

Post-construction vegetation and wetland mitigation monitoring at the CLP River crossing will need to continue for 3 to 5 years, so an environmental consultant will be reporting wetland recovery to Army Corps of Engineers through 2029.

Revenue Detail:

No additional information

Impact on Operating Budget:

N/A

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	181,910	2,828,861	5,265,724	10,000	10,000	10,000	-	-	8,306,494
Total Revenue		**$181,910**	**$2,828,861**	**$5,265,724**	**$10,000**	**$10,000**	**$10,000**	**-**	**-**	**$8,306,494**
Expense										
8202	Construction	-	2,497,633	5,020,664	-	-	-	-	-	7,518,297
8212	Land/Building Cost/Demolition	16,100	-	-	-	-	-	-	-	16,100
8226	Permits, Fees, Etc	1,622	36,900	-	-	-	-	-	-	38,522
8229	Professional Services	128,805	177,956	121,571	10,000	10,000	10,000	-	-	458,332
8232	Project Management	-	32,569	-	-	-	-	-	-	32,569
8233	Project Management - Benefits	-	6,508	-	-	-	-	-	-	6,508
8234	Project Management - Burdened Labor	14,877	25,585	36,641	-	-	-	-	-	77,103
8235	Real Estate - Internal Chgs Only	-	3,000	-	-	-	-	-	-	3,000
9303	Public Art Fund	-	24,976	50,207	-	-	-	-	-	75,183
Total Expense		**$181,910**	**$2,828,861**	**$5,265,724**	**$10,000**	**$10,000**	**$10,000**	**-**	**-**	**$8,306,494**
Net Total		-	-	-	-	-	-	-	-	-

Poudre Trunk Phase 2

Project Number:	12612	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Construction Collection	**Regions:**	4 - 10 St North/23 Ave West
Fund:	Sewer Construction	**Location:**	Poudre River from 83rd Ave. to 120th Ave.
Project Manager:	John Goin	**Budget Unit #:**	4124402820050000000000
Project Status:	Funded		

Description:

Design of 6,200 feet of 27 inch sewer trunk main along the Poudre River from 83rd Avenue west to 95th Avenue and 4,300 of 18 inch sewer trunk main in 95th Avenue south to 4th Street. This trunk line would serve developments north of 10th street and west of 83rd avenue. This project scheduled for design in 2017. Construction will be done by local developers and the City will pay the oversizing costs for the line to be able to serve the entire basin.

Discussion of Progress:

Design is complete and currently awaiting developer construction.

Justification:

The trunk sewer line would provide sewer service to developments north of 10th Street. No sewer service is available currently to serve this area.

Revenue Detail:

No additional information

Impact on Operating Budget:

Additional maintenance costs due to expanded system (offset by rate revenue from new customers).

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	579,371	-	745,000	-	-	-	-	-	1,324,371
Total Revenue		**$579,371**	**-**	**$745,000**	**-**	**-**	**-**	**-**	**-**	**$1,324,371**
Expense										
8202	Construction	-	-	745,000	-	-	-	-	-	745,000
8232	Project Management	579,371	-	-	-	-	-	-	-	579,371
Total Expense		**$579,371**	**-**	**$745,000**	**-**	**-**	**-**	**-**	**-**	**$1,324,371**
Net Total		-	-	-	-	-	-	-	-	-

New Vehicle and Equipment Purchases

Project Number:	13106	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Capital Equipment	**Regions:**	
Fund:	Sewer Construction	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	41244021050000000000
Project Status:	Funded		

Description:

Purchase of new construction vehicles, passenger vehicles, and capital equipment for Sewer. Mainly driven by new positions and new construction equipment. Budget is a contingency plus new positions approved for 2026.

Discussion of Progress:

We continue to see lead times of 12 - 18 months for vehicles and vehicle purchasing is a pain point for the department with orders being cancelled without notice and other concerns.

Justification:

Water and sewer personnel work with infrastructure from Cameron Peak to the east side of the city and vehicles are necessary for transportation, infrastructure construction and rehabilitation, and equipment such as generators, hydraulic power units, mowers, etc. are necessary components of maintaining the city's infrastructure.

Revenue Detail:

No additional information

Impact on Operating Budget:

New vehicles will be accompanied by increases for vehicle fuel and maintenance.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	66,940	23,060	70,000	70,000	70,000	70,000	70,000	280,000	720,000
Total Revenue		-	**$66,940**	**$23,060**	**$70,000**	**$70,000**	**$70,000**	**$70,000**	**$70,000**	**$280,000**	**$720,000**
Expense											
8144	Transportation/Vehicles	-	67,040	-	50,000	50,000	50,000	50,000	50,000	200,000	517,040
8149	Other Machinery And Equipment	-	-	23,060	20,000	20,000	20,000	20,000	20,000	80,000	203,060
8232	Project Management	-	-100	-	-	-	-	-	-	-	-100
Total Expense		-	**$66,940**	**$23,060**	**$70,000**	**$70,000**	**$70,000**	**$70,000**	**$70,000**	**$280,000**	**$720,000**
Net Total		-	-	-	-	-	-	-	-	-	-

Windsor Basin Interceptor

Project Number:	13146	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Construction Collection	**Regions:**	
Fund:	Sewer Construction	**Location:**	CR 17 between Hwy 34 and Windsor in West Greeley
Project Manager:	Unassigned	**Budget Unit #:**	412440282006000000000
Project Status:	Funded		

Description:

Construction of 16,000 LF of 18" sewer main along WCR 17, from Hwy 34 to Windsor, consisting of two bored highway crossings (Hwy 34 and 257).

Discussion of Progress:

Design in 2026 with construction planned for 2027. Budget for 2026 and 2027 is removed.

Justification:

WCR 17/Hwy 34 area has no way to connect to either Greeley or Windsor's collection system. Development in this area cannot occur without a new interceptor to carry wastewater to Windsor.

Revenue Detail:

No additional information

Impact on Operating Budget:

Project will add 3 more miles of interceptor for Operations to maintain.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	373,961	298,017	-	-	-	-	-	-
4789	Expense Reimbursement	-	-	-	25,000,000	-	-	-	-	25,000,000
Total Revenue		-	**$373,961**	**$298,017**	**$25,000,000**	-	-	-	-	**$25,000,000**
Expense										
8229	Professional Services	-	346,964	280,201	-	-	-	-	-	627,165
8232	Project Management	-	13,610	-	-	-	-	-	-	13,610
8233	Project Management - Benefits	-	2,744	-	-	-	-	-	-	2,744
8234	Project Management - Burdened Labor	-	-	8,908	-	-	-	-	-	8,908
Total Expense		-	**$373,961**	**$298,017**	-	-	-	-	-	**$671,978**
Net Total		-	-	-	$25,000,000	-	-	-	-	$24,328,022

WTRF Odor Control

Project Number:	13147	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Quality of Life
Project Type:	Sewer Construction Treatment	**Regions:**	
Fund:	Sewer Construction	**Location:**	300 E 8th St
Project Manager:	Unassigned	**Budget Unit #:**	41244028200700000000000
Project Status:	Funded		

Description:

This project will include the design and construction of odor control measures at the WTRF.

Discussion of Progress:

An initial odor control study has been completed. Additional samples will be taken in the summer of 2025 and the study will be updated based on the results.

Justification:

The WTRF has experienced some odor complaints and, while some odor control measures are in-place, it is a council priority to address odors for downtown vibrancy. Odor control will be focused on the primary odor sources identified by an initial odor study.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	58,100	5,265	-	-	-	-	-	63,365
Total Revenue		**-**	**$58,100**	**$5,265**	**-**	**-**	**-**	**-**	**-**	**$63,365**
Expense										
8229	Professional Services	-	26,663	2,611	-	-	-	-	-	29,274
8232	Project Management	-	31,438	-	-	-	-	-	-	31,438
8234	Project Management - Burdened Labor	-	-	1,327	-	-	-	-	-	1,327
Total Expense		**-**	**$58,100**	**$5,265**	**-**	**-**	**-**	**-**	**-**	**$63,365**
Net Total		-	-	-	-	-	-	-	-	-

Carestream Wastewater Project

Project Number:	13155	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Community Vitality
Project Type:		**Regions:**	
Fund:	Sewer Construction	**Location:**	
Project Manager:	Unassigned	**Budget Unit #:**	41244028200900000000000
Project Status:	Funded		

Description:

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	91,274	284,379	-	-	-	-	-	375,653
Total Revenue		**-**	**$91,274**	**$284,379**	**-**	**-**	**-**	**-**	**-**	**$375,653**
Expense										
8229	Professional Services	-	65,621	284,379	-	-	-	-	-	350,000
8232	Project Management	-	9,035	-	-	-	-	-	-	9,035
8233	Project Management - Benefits	-	1,746	-	-	-	-	-	-	1,746
8234	Project Management - Burdened Labor	-	7,582	-	-	-	-	-	-	7,582
Total Expense		**-**	**$91,274**	**$284,379**	**-**	**-**	**-**	**-**	**-**	**$375,653**
Net Total		-	-	-	-	-	-	-	-	-

Local West Greeley Sewer Improvements

Project Number:	13163	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:		**Regions:**	
Fund:	Sewer Construction	**Location:**	West Greeley/Cascadia
Project Manager:	Unassigned	**Budget Unit #:**	41244028201000000000000
Project Status:	Funded		

Description:

A Wastewater Treatment Master Plan for the West Greeley Development will be completed to determine the long-term plan for the treatment of wastewater.

Discussion of Progress:

The project is in its early stages. Design is planned for 2025 and construction of a temporary lift station and force main in 2026. While the Lift Station and Force Main will be abandoned in favor of a long term treatment option in the Windsor basin, some of the assets will have future utility for load balancing.

Justification:

The Greeley West Development needs a plan for wastewater treatment if the flow is unable to go to Windsor.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	266,273	1,019,513	-	-	-	-	-	1,285,786
Total Revenue		**-**	**$266,273**	**$1,019,513**	**-**	**-**	**-**	**-**	**-**	**$1,285,786**
Expense										
8229	Professional Services	-	239,006	928,207	-	-	-	-	-	1,167,213
8232	Project Management	-	11,903	-	-	-	-	-	-	11,903
8233	Project Management - Benefits	-	973	-	-	-	-	-	-	973
8234	Project Management - Burdened Labor	-	7,300	-	-	-	-	-	-	7,300
Total Expense		**-**	**$266,273**	**$1,019,513**	**-**	**-**	**-**	**-**	**-**	**$1,285,786**
Net Total		-	-	-	-	-	-	-	-	-

Lift Station 9 Flow Diversion

Project Number:	N164	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Construction Collection	**Regions:**	5- Outside City
Fund:	Sewer Construction	**Location:**	East Greeley from LS9 to E 18th St / Hemlock Ave
Project Manager:	Unassigned	**Budget Unit #:**	4124402890600000000000
Project Status:	Funded		

Description:

Construction of 11,200 LF of 21" gravity sewer main from current LS 9 on E. 24th St, east to Hemlock Ave, then north to E. 18th St to proposed East Greeley Lift Station. Construction will include a 200' bore under Hwy 34. Construction planned for 2029 depending on completion of East Greeley Lift Station.

Discussion of Progress:

Project timeline pushed back two years, so construction is scheduled for 2029, with design starting in 2030.

Justification:

When Lift Station 9 is replaced by East Greeley Lift Station, all flows currently handled by LS 9 will need to be diverted to E Greeley LS. The proposed project provides a gravity alignment to divert current flows to the new lift station. This line is necessary to abandon LS 9 once the new lift station is operational.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	100,000	1,110,000	10,730,000	-	11,940,000
Total Revenue		**-**	**-**	**-**	**-**	**$100,000**	**$1,110,000**	**$10,730,000**	**-**	**$11,940,000**
Expense										
8202	Construction	-	-	-	-	-	-	8,000,000	-	8,000,000
8204	Contingency	-	-	-	-	-	50,000	2,000,000	-	2,050,000
8212	Land/Building Cost/Demolition	-	-	-	-	-	200,000	100,000	-	300,000
8226	Permits, Fees, Etc	-	-	-	-	-	50,000	50,000	-	100,000
8229	Professional Services	-	-	-	-	100,000	800,000	500,000	-	1,400,000
8235	Real Estate - Internal Chgs Only	-	-	-	-	-	10,000	-	-	10,000
9303	Public Art Fund	-	-	-	-	-	-	80,000	-	80,000
Total Expense		**-**	**-**	**-**	**-**	**$100,000**	**$1,110,000**	**$10,730,000**	**-**	**$11,940,000**
Net Total		-	-	-	-	-	-	-	-	-

EV Charging Infrastructure - Wastewater

Project Number:	N206	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Construction Treatment	**Regions:**	
Fund:	Sewer Construction	**Location:**	300 E 8th St
Project Manager:	Unassigned	**Budget Unit #:**	41244028906100000000000
Project Status:	Withdrawn		

Description:

Installation of EV Charging Infrastructure: 2027 - Level 2 Charger for Wastewater Treatment and Reclamation Facility; 2028 - Level 2 Charger for Wastewater Collections and Asset Management site.

Discussion of Progress:

Water and Sewer's first Electric Vehicle is ordered and delivery is expected in late 2024 or 2025. This project is being planned to build out Level 2 and Level 3 charging infrastructure for use by the Water and Sewer department.

Justification:

The department aims to diversity the vehicle fleet to use a portfolio of fuels and protect against price shocks on one particular fuel. Before a large expansion of the EV fleet for the department can be made a base line of charging infrastructure needs to be made available on water and sewer properties.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

Lift Station 9

Project Number:	N768	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Collection	**Regions:**	0 - All Wards
Fund:	Sewer Construction	**Location:**	TBD
Project Manager:	John Goin	**Budget Unit #:**	41244028908000000000000
Project Status:	Funded		

Description:

Construction of a new Sanitary Sewer Lift Station to replace the undersized Lift Station #9 in East Greeley. Future growth-driven project identified in the 2021 Sanitary Sewer Master Plan as deficient.

Discussion of Progress:

Project timeline pushed back two years, so construction is scheduled for 2028-2029, with design starting in 2027.

Justification:

Lift Station #9's current capacity is insufficient for current flows, especially during wet weather events, due to the collection system within its service area being highly susceptible to infiltration. Modeling shows that peak inflows exceed the capacity of the lift station, which cause the level in the wet well to rise such that wastewater begins to surcharge upstream. In addition, the City anticipates additional growth in East Greeley. To service this area, Lift Station #9 will need to be relocated from its current location further east. Lift Station #9 has ongoing maintenance issues that need weekly attention and some repairs are becoming urgent. The lift station has exceeded its useful life and is need of replacement.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	1,580,000	5,845,000	5,845,000	-	13,270,000
	Total Revenue	**-**	**-**	**-**	**-**	**$1,580,000**	**$5,845,000**	**$5,845,000**	**-**	**$13,270,000**
Expense										
8202	Construction	-	-	-	-	-	4,500,000	4,500,000	-	9,000,000
8204	Contingency	-	-	-	-	-	1,000,000	1,000,000	-	2,000,000
8212	Land/Building Cost/Demolition	-	-	-	-	200,000	-	-	-	200,000
8226	Permits, Fees, Etc	-	-	-	-	30,000	-	-	-	30,000
8229	Professional Services	-	-	-	-	1,250,000	250,000	250,000	-	1,750,000
8235	Real Estate - Internal Chgs Only	-	-	-	-	100,000	-	-	-	100,000
8242	Utility Services	-	-	-	-	-	50,000	50,000	-	100,000
9303	Public Art Fund	-	-	-	-	-	45,000	45,000	-	90,000
	Total Expense	**-**	**-**	**-**	**-**	**$1,580,000**	**$5,845,000**	**$5,845,000**	**-**	**$13,270,000**
Net Total		-	-	-	-	-	-	-	-	-

WTRF Capacity Expansion

Project Number:	N769	**Budget Year:**	2027
Division:	SEWER GENERAL MANAGEMENT	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Construction Treatment	**Regions:**	0 - All Wards
Fund:	Sewer Construction	**Location:**	TBD
Project Manager:	Cadee Oakleaf	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

This project increases the total wastewater treatment capacity for flows and loads through the WTRF. Need for the project will depend on city development and system expansion.

Discussion of Progress:

Future project. Currently planned for 2034 - 2036.

Justification:

This project was identified in the 2018 Master Plan to increase the capacity of the WTRF. This project also includes asset renewal for equipment that is at the end of its lifespan.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	17,475,000	17,475,000
Total Revenue		-	-	-	-	-	-	-	-	**$17,475,000**	**$17,475,000**
Expense											
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	-	75,000	75,000
8229	Professional Services	-	-	-	-	-	-	-	-	17,400,000	17,400,000
Total Expense		-	-	-	-	-	-	-	-	**$17,475,000**	**$17,475,000**
Net Total		-	-	-	-	-	-	-	-	-	-

Fund 413

Sewer Capital Replacement

Capital Outlay Replacement - Sewer

Project Number:	12509	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Studies	**Regions:**	0 - All Wards
Fund:	Sewer Capital Replacement	**Location:**	Citywide
Project Manager:	Virgil Pierce	**Budget Unit #:**	41344021050000000000000
Project Status:	Funded		

Description:

Replacement of rolling stock, e.g., pickups, tractor backhoes, loaders, compressors, sewer jet units, dump trucks, utility vehicles, and other identified sewer replacement capital items. This budget includes capital outlay replacement items for both the WWT and WWC Divisions. Replacement of rolling stock that has reached the end of its useful life. Maintains the ability to perform daily tasks and handle emergency situations.

Discussion of Progress:

Annual program this budget includes capital outlay replacement items for both the WWT and WWC Divisions.

Justification:

Replacement of rolling stock that has reached the end of its useful life. Maintains the ability to perform daily tasks and handle emergency situations.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	51,879	1,025,477	586,588	694,879	803,926	782,035	477,208	275,359	3,138,928	7,836,279
5801	Sales Of Fixed Assets	-	50,000	-	-	-	-	-	-	-	50,000
Total Revenue		**$51,879**	**$1,075,477**	**$586,588**	**$694,879**	**$803,926**	**$782,035**	**$477,208**	**$275,359**	**$3,138,928**	**$7,886,279**
Expense											
8142	Construction Vehicles/Equipment	-	1,029,433	401,588	558,191	416,327	732,035	412,376	-	1,142,506	4,692,456
8144	Transportation/Vehicles	48,759	31,423	-	86,688	200,654	-	-	128,168	603,733	1,099,425
8149	Other Machinery And Equipment	-	14,621	185,000	50,000	186,945	50,000	64,832	147,191	1,392,689	2,091,278
8232	Project Management	3,120	-	-	-	-	-	-	-	-	3,120
Total Expense		**$51,879**	**$1,075,477**	**$586,588**	**$694,879**	**$803,926**	**$782,035**	**$477,208**	**$275,359**	**$3,138,928**	**$7,886,279**
Net Total		-	-	-	-	-	-	-	-	-	-

General Rehabilitation Projects

Project Number:	12545	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	**Location:**	WTRF 300 E 8TH STREET
Project Manager:	Cadee Oakleaf	**Budget Unit #:**	41344028300700000000000
Project Status:	Funded		

Description:

Includes a variety of projects that includes such work as the replacement, rehabilitation, or overhaul of large pumps, valves, actuators, motors, centrifuge units, gear boxes, air handling units, heat exchangers, barscreens, variable frequency drive units, turbo blowers, plant road and building repairs, landscaping rehab for stormwater program, roll-up doors, uninterrupted power supply units (UPS), equipment sensors, UV disinfection components, building roofs, chemical tanks, etc.

Discussion of Progress:

This comprises of general rehabilitations projects, including repair and replacement, required at the WTRF. Projects that have been completed this year include both planned projects and emergency rehabilitation projects. Projects in progress include LSG Vault rehab, various UV maintenance and upgrades, influent wet well cleanout, high-voltage breaker repair, WAS total solids analyzer installation, digester transfer macerator, centrifuge feed pumps, and routine on-going rehabilitation work.

Justification:

Manufacturer's recommendations, equipment performance, downtime, and repair history; equipment life expectancies; inability to find replacement parts, etc. all enter into the decision as to whether or not a particular item needs to be replaced, repaired, or refurbished. Rehab funds are budgeted annually so that the plant maintenance staff can stay abreast of the need to address aging equipment and infrastructure at the WTRF. Not replacing aging or energy-consuming equipment in a timely manner may result in higher O&M costs, excessive downtime for repairs, and treatment process disruptions. These could result in potential permit non-compliances.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	1,507,938	979,887	711,191	692,500	695,000	750,000	630,000	601,000	2,003,000	8,570,516
51**	Sewer Rates	4,046	-	-	-	-	-	-	-	-	4,046
Total Revenue		**$1,511,984**	**$979,887**	**$711,191**	**$692,500**	**$695,000**	**$750,000**	**$630,000**	**$601,000**	**$2,003,000**	**$8,574,562**
Expense											
8202	Construction	470,223	779,693	460,000	390,000	215,000	430,000	235,000	155,000	485,000	3,619,916
8208	Furniture, Fixtures & Equipment	27,805	2,875	58,790	180,000	440,000	105,000	170,000	221,000	713,000	1,918,470
8212	Land/Building Cost/Demolition	15,060	-	-	-	-	-	-	-	-	15,060
8216	Miscellaneous	20,383	-	-	-	-	-	-	-	-	20,383
8224	Operating Supplies	164,289	-	80,000	122,500	40,000	165,000	125,000	175,000	525,000	1,396,789
8226	Permits, Fees, Etc	-	5,000	-	-	-	-	-	-	-	5,000
8229	Professional Services	117,195	156,627	31,433	-	-	50,000	100,000	50,000	280,000	785,255
8232	Project Management	459,357	16,760	-	-	-	-	-	-	-	476,117
8233	Project Management - Benefits	4,032	1,991	-	-	-	-	-	-	-	6,023
8234	Project Management - Burdened Labor	12,004	8,837	4,234	-	-	-	-	-	-	25,075
8244	Capital Equipment >$5,000	171,003	-	72,500	-	-	-	-	-	-	243,503
Total Expense		**$1,511,984**	**$979,887**	**$711,191**	**$692,500**	**$695,000**	**$750,000**	**$630,000**	**$601,000**	**$2,003,000**	**$8,574,562**
Net Total		-	-	-	-	-	-	-	-	-	-

Highland Hills Sewer 47th Ave Capacity

Project Number:	12549	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Collection	**Regions:**	3- 10 St South/23 Ave West
Fund:	Sewer Capital Replacement	**Location:**	20th Street and 48th Ave Ct to 26th Street and 49th Ave
Project Manager:	John Goin	**Budget Unit #:**	4134402830130000000000
Project Status:	Funded		

Description:

The Sanitary Sewer Masterplan has identified the need to increase capacity in the existing 8" sewer line in 47th Avenue. Highland Hills 47th Ave Capacity Improvements will increase capacity for approximately 1 mile of some existing and some proposed sanitary sewer main, and divert some flows away from 47th Avenue, to address existing and future flows from the T-bone Lift Station and Highland Hills Area. The existing 8-inch sewer line in 47th Avenue was not sized to convey full build out flows associated with the upstream basin including the T Bone Lift Station. Growth that has occurred in T-bone Subdivision has increased the total flow going to the lift station, requiring the pumps to be upsized and necessitating the downstream improvements.

Discussion of Progress:

Currently advertised as IFB. Bid opening on April 10. Coordination with all stakeholders ongoing and easements prepared, waiting on a few signatures. Scheduled to begin construction in July 2025.

Justification:

Flows from the T Bone lift station were routed to this sewer main line which wasn't designed to carry these additional flows. The sanitary sewer master plan identified an existing capacity issue and the City has been monitoring the capacity. Growth that has occurred in TBone Subdivision has increased the total flow going to the lift station, requiring the pumps to be upsized. This project will address downstream capacity concerns during dry and wet weather conditions. This project will also avoid sewer line replacement in 47th Avenue, and re-route to the west, to avoid the impacts of construction in an arterial street.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	191,280	2,985,262	789,625	-	-	-	-	-	3,966,167
Total Revenue		**$191,280**	**$2,985,262**	**$789,625**	-	-	-	-	-	**$3,966,167**
Expense										
8202	Construction	-	2,509,844	719,454	-	-	-	-	-	3,229,298
8226	Permits, Fees, Etc	-	202,591	-	-	-	-	-	-	202,591
8229	Professional Services	156,000	161,620	52,015	-	-	-	-	-	369,635
8232	Project Management	3,326	43,896	-	-	-	-	-	-	47,222
8233	Project Management - Benefits	2,693	7,880	-	-	-	-	-	-	10,574
8234	Project Management - Burdened Labor	9,256	30,322	9,078	-	-	-	-	-	48,656
Total Expense		**$191,280**	**$2,985,262**	**$789,625**	-	-	-	-	-	**$3,966,167**
Net Total		-	-	-	-	-	-	-	-	-

Instrumentation and Controls - Wastewater

Project Number:	12557	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	0 - All Wards
Fund:	Sewer Capital Replacement	**Location:**	Citywide
Project Manager:	Mathew Finch	**Budget Unit #:**	4134402890050000000000
Project Status:	Funded		

Description:

This program replaces and refurbishes instruments and control systems known as SCADA (Supervisory Control and Data Acquisition). These devices are used to operate collections and the WPCF, including recording data required by regulation, and measurement and control of various treatment equipment. This is an on-going project.

Discussion of Progress:

Annual program

Justification:

Electrical, network equipment, instrumentation, and controls wear out or become obsolete over time, requiring replacement or major replacement. The W&S instrumentation technicians perform the replacement projects and also hire out contractors due to not enough staff. This account includes instruments at all wastewater collection and treatment facilities. Replacing network and control equipment is necessary to reduce the risk of a cyberattack. Manufacturers will, over time, stop supporting and updating instrumentation, network, and PLC equipment.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	13,933,996	164,299	285,950	384,200	379,376	390,756	702,489	413,201	863,963	17,518,230
Total Revenue		**$13,933,996**	**$164,299**	**$285,950**	**$384,200**	**$379,376**	**$390,756**	**$702,489**	**$413,201**	**$863,963**	**$17,518,230**
Expense											
8202	Construction	12,351,107	44,903	51,347	45,000	30,000	30,900	31,827	32,781	68,543	12,686,408
8204	Contingency	-	-	19,800	-	-	-	-	-	-	19,800
8208	Furniture, Fixtures & Equipment	7,978	55,099	73,000	73,000	75,190	77,445	79,770	82,162	171,792	695,435
8216	Miscellaneous	-	-	5,000	5,000	5,150	5,304	5,463	5,627	11,766	43,310
8224	Operating Supplies	6,170	49,883	20,000	50,000	51,500	53,045	54,636	56,275	117,666	459,175
8229	Professional Services	1,188,961	935	76,803	170,000	175,100	180,353	185,763	191,336	400,064	2,569,315
8232	Project Management	268,736	-	-	-	-	-	-	-	-	268,736
8244	Capital Equipment >$5,000	-	13,478	40,000	41,200	42,436	43,709	345,030	45,020	94,132	665,005
Total Expense		**$13,933,996**	**$164,299**	**$285,950**	**$384,200**	**$379,376**	**$390,756**	**$702,489**	**$413,201**	**$863,963**	**$17,518,230**
Net Total		-	-	-	-	-	-	-	-	-	-

Nitrification Project Phase 2

Project Number:	12583	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	**Location:**	Wastewater Treatment and Reclamation Facility - 300 E 8th St
Project Manager:	Cadee Oakleaf	**Budget Unit #:**	41344028300600000000000
Project Status:	Funded		

Description:

Phase II would include upgrades to the wastewater treatment plant's four aeration basins to provide for biological nutrient reduction (BNR). This project is necessary in order for the WPCF to comply with State of Colorado nutrients regulations promulgated in 2012. The plant will likely have more stringent nutrient limits for total inorganic nitrogen and total phosphorus in its discharge permit by 2020. The construction phase would include all new basin gates, new baffle walls for anoxic and anaerobic zones, instream mixed liquor recycle pumping, a new RAS/WAS pump station, new mixing equipment for de-nitrification, additional on-line instrumentation, and centrate equalization.

Discussion of Progress:

The City hired Garney Construction in the summer of 2019 as the CMAR contractor for pre-construction services. Design was completed in January 2021 and Ditesco was awarded the Owner's Representative contract for the project with Carollo Engineers providing Engineering Services During Design. Construction began in March 2021 with completion of this project anticipated in 2023.

Justification:

This project is driven by the 2012 Colorado Nutrients Regulations which will require the WPCF to comply with total inorganic nitrogen (TIN) and total phosphorus (TP) limits soon after the plant's discharge permit is renewed. Project costs have increased to account for current conditions and provide required capacity to meet Regulation 85.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	84,713	5,286,900	-	-	-	-	-	-	5,371,613
Total Revenue		**$84,713**	**$5,286,900**	**-**	**-**	**-**	**-**	**-**	**-**	**$5,371,613**
Expense										
8202	Construction	-	4,959,543	-	-	-	-	-	-	4,959,543
8208	Furniture, Fixtures & Equipment	-	97	-	-	-	-	-	-	97
8229	Professional Services	31,053	22,231	-	-	-	-	-	-	53,285
8232	Project Management	53,660	305,029	-	-	-	-	-	-	358,689
Total Expense		**$84,713**	**$5,286,900**	**-**	**-**	**-**	**-**	**-**	**-**	**$5,371,613**
Net Total		-	-	-	-	-	-	-	-	-

Sanitary Sewer Master Plan Update

Project Number:	12629	**Budget Year:**	2027
Division:	SEWER GENERAL MANAGEMENT	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Studies	**Regions:**	0 - All Wards
Fund:	Sewer Capital Replacement	**Location:**	Citywide
Project Manager:	Adam Prior	**Budget Unit #:**	41380108301000000000000
Project Status:	Funded		

Description:

The City recently completed three master plans in 2021 for: (1) non-potable water system, (2) potable water distribution system, and (3) wastewater collection system. To keep the master plans current, the W&S Department plans on having each of them updated every 5 years. Each master plan will be updated on separate years (i.e.) 2025, 2026, and 2027 with the sanitary sewer master being pushed back one more year to 2028 to account for West Greeley development.

Discussion of Progress:

Planned for 2028.

Justification:

Maintain an up-to-date Master Plan for prioritizing capital improvements for the existing and expanding system. Currently still addressing recommendations from 2021 MP so can justify one year delay.

Revenue Detail:

No additional information

Impact on Operating Budget:

From the development of masterplans, 5 and 20 year CIP budgets will be updated to address projects identified to be high priority.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	48,966	-	150,000	-	850,000	-	-	-	1,048,966
Total Revenue		**$48,966**	**-**	**$150,000**	**-**	**$850,000**	**-**	**-**	**-**	**$1,048,966**
Expense										
8204	Contingency	-	-	-	-	50,000	-	-	-	50,000
8229	Professional Services	-	-	130,000	-	800,000	-	-	-	930,000
8232	Project Management	17,813	-	-	-	-	-	-	-	17,813
8234	Project Management - Burdened Labor	-	-	10,000	-	-	-	-	-	10,000
8244	Capital Equipment >$5,000	31,153	-	-	-	-	-	-	-	31,153
Total Expense		**$48,966**	**-**	**$150,000**	**-**	**$850,000**	**-**	**-**	**-**	**$1,048,966**
Net Total		-	-	-	-	-	-	-	-	-

Sewer Collection System Rehabilitation

Project Number:	12631	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Collection	**Regions:**	0 - All Wards
Fund:	Sewer Capital Replacement	**Location:**	Citywide
Project Manager:	John Goin	**Budget Unit #:**	4134402830010000000000
Project Status:	Funded		

Description:

This is an ongoing program to physically replace undersized lines in the sewer collection system, rehabilitate corroded manholes and eliminate cross connections with the stormwater system. The City will disconnect area and roof drains from the sewer system on an annual basis, prioritizing the largest contributing cross connections. This budget has been consolidated with WWC Sewer Rehab and Manhole Rehabilitation which includes rehabilitation of various manholes with severe corrosion issues using cementitous materials (2024). Two rehab projects have been identified by Collections: 10th Street west of 19th Ave and compound services connected to one MH in 16th Avenue that need to be reconnected to a MH to the north. These two projects are scheduled for 2027 and 2028.

Discussion of Progress:

This is an annual program. 2026 work in progress. This project has been used for additional work associated with 47th Ave/Monfort Park project for a Change Order with Garney.

Justification:

This program was identified as a high priority in the 2008 Sanitary Sewer Master Plan (SSMP). The master plan identified lines six inches or smaller that could not be properly maintained and identified compound taps for elimination. Smoke testing in the early 2000's identified cross connections with the stormwater system, so disconnecting will decrease I/I into sanitary system. Completion of these projects will improve services to underserved customers and clarify ownership and maintenance responsibilities of customer service lines. Not addressing maintenance needs increases the likelihood of failures of mains, manholes or lift stations, which could lead to costly cleanup or legal action by affected parties.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	198,481	226,901	710,573	595,000	555,000	345,000	345,000	345,000	1,385,000	4,705,955
Total Revenue		**$198,481**	**$226,901**	**$710,573**	**$595,000**	**$555,000**	**$345,000**	**$345,000**	**$345,000**	**$1,385,000**	**$4,705,955**
Expense											
8202	Construction	100,730	11,501	488,753	300,000	300,000	175,000	175,000	175,000	875,000	2,600,984
8204	Contingency	-	-	-	25,000	25,000	-	-	-	-	50,000
8224	Operating Supplies	11,805	48,258	110,000	190,000	150,000	110,000	110,000	110,000	330,000	1,170,063
8229	Professional Services	-	-	30,000	30,000	30,000	10,000	10,000	10,000	30,000	150,000
8232	Project Management	85,947	122,787	-	-	-	-	-	-	-	208,734
8234	Project Management - Burdened Labor	-	-	15,910	-	-	-	-	-	-	15,910
8244	Capital Equipment >$5,000	-	44,354	50,000	50,000	50,000	50,000	50,000	50,000	150,000	494,354
Total Expense		**$198,481**	**$226,901**	**$710,573**	**$595,000**	**$555,000**	**$345,000**	**$345,000**	**$345,000**	**$1,385,000**	**$4,705,955**
Net Total		-	-	-	-	-	-	-	-	-	-

Trenchless Main and Collector Rehabilitation

Project Number:	12653	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Collection	**Regions:**	0 - All Wards
Fund:	Sewer Capital Replacement	**Location:**	Citywide
Project Manager:	John Goin	**Budget Unit #:**	41344028300400000000000
Project Status:	Funded		

Description:

This annual program rehabilitates about 1% of the sewer system using cured-in-place pipe. The program focuses on the sewers in the worst condition as identified by the City's TV inspection and by maintenance records. The criteria which the priority for lining projects has been modified to evalute the likelihood and consequences of a sewer main failing creating a risk rating, or lining sewer mains that present difficulties in access for traditional replacement.

Discussion of Progress:

This is an annual program to continue with lining of aged sewer collection pipes.

Justification:

Each year Sewer Collections identifies existing piping that has severe corrosion issues and rehabilitates that pipe using a cured in place lining process. If the pipe is not rehabilitated there is the possibility of collapse and sanitary sewer overflows on the streets. This process allows staff to rehabilitate older sewer lines without excavating the street and minimizing disruption to its customers. 2024 is planned to complete two linings removed from 2022 CIPP project Insituform already priced. 2026 is planned to address unlined trunk lines in 12th ST ahead of stormwater project west of 10th Ave. Annual budget raised to $600k to focus on larger-diameter trunk lines because cost-effective to attempt to combine projects that require large bypass pumping.

Revenue Detail:

The department has applied for a subsidized State Revolving Fund loan to fund the project and speed up progress.

Impact on Operating Budget:

Lining sewer pipe has reduced expensive emergency pipe repairs and reduces the amount of groundwater entering the collection system being unnecessarily treated at the wastewater plant.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	277,200	66,582	613,717	600,000	600,000	600,000	600,000	600,000	1,800,000	5,757,499
Total Revenue		**$277,200**	**$66,582**	**$613,717**	**$600,000**	**$600,000**	**$600,000**	**$600,000**	**$600,000**	**$1,800,000**	**$5,757,499**
Expense											
8202	Construction	265,231	62,896	612,975	600,000	600,000	600,000	600,000	600,000	1,800,000	5,741,102
8216	Miscellaneous	33	-	-	-	-	-	-	-	-	33
8232	Project Management	4,127	1,308	-	-	-	-	-	-	-	5,435
8233	Project Management - Benefits	1,007	280	-	-	-	-	-	-	-	1,287
8234	Project Management - Burdened Labor	3,450	1,070	371	-	-	-	-	-	-	4,891
Total Expense		**$277,200**	**$66,582**	**$613,717**	**$600,000**	**$600,000**	**$600,000**	**$600,000**	**$600,000**	**$1,800,000**	**$5,757,499**
Net Total		-	-	-	-	-	-	-	-	-	-

Utility Billing Replacement-Sewer

Project Number:	12661	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Studies	**Regions:**	0 - All Wards
Fund:	Sewer Capital Replacement	**Location:**	Citywide
Project Manager:	Erik Dial	**Budget Unit #:**	413440280000000000000
Project Status:	Funded		

Description:

The current Utility Billing software (called Customer Information Systems, or a CIS, in the utility business) is at its end of life. It will be replaced with a new system that will significantly enhance customer service and reporting capabilities. Staff had started the process to select a new CIS in 2019 and 2020, but paused to enable City staff to focus on the ERP project that was nearing completion. A new CIS is needed to meet the expected customer service level for Greeley's utility customers.

Discussion of Progress:

Negotiations with the selected vendor are expected to be complete by the end of 2024 Q2.

Justification:

The current Utility Billing software is currently being supported by the vendor, but it is not being enhanced and is falling behind in it's competitors in it's ability to support Greeley's customers. A new system is needed. This will be funded by the Water, Sewer, and Stormwater funds.

Revenue Detail:

No additional information

Impact on Operating Budget:

The annual maintenance for the CIS will increase when Greeley transitions to a new system.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	121,529	-	95,473	-	-	-	-	-	206,313
Total Revenue		**$121,529**	**-**	**$95,473**	**-**	**-**	**-**	**-**	**-**	**$206,313**
Expense										
8229	Professional Services	73,761	257,801	95,473	-	-	-	-	-	427,035
8232	Project Management	47,768	-268,490	-	-	-	-	-	-	-220,722
Total Expense		**$121,529**	**($10,689)**	**$95,473**	**-**	**-**	**-**	**-**	**-**	**$206,313**
Net Total		-	$10,689	-	-	-	-	-	-	-

WTRF Blower Replacement Ph 1B

Project Number:	12665	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	**Location:**	WTRF 300 E 8TH STREET
Project Manager:	Cadee Oakleaf	**Budget Unit #:**	4134402830190000000000
Project Status:	Funded		

Description:

This project will replace one K-Turbo with a new Sulzer blower to match other recently upgraded blowers. A study completed in 2017 recommended replacement of all K-Turbo blowers. A phased upgrade approach was taken with the first phase completed in 2019 which upgraded 3 of the 6 K-Turbo blowers to Sulzers. Due to recent maintenance issues, it is not anticipated that the K-Turbo blowers will last until the second phase without installation of another Sulzer blower.

Discussion of Progress:

Blow replacements phase 1b and phase 2 are part of the WTRF Primary Treatment Phase 2 rehabilitation project.

Justification:

Blower capacity is crucial for aeration process. Current K-Turbos are obsolete and have continued difficulty to get repaired.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	76,289	-	-	-	-	-	-	-	76,289
Total Revenue		**$76,289**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$76,289**
Expense										
8229	Professional Services	74,067	-	-	-	-	-	-	-	74,067
8232	Project Management	175	-	-	-	-	-	-	-	175
8233	Project Management - Benefits	179	-	-	-	-	-	-	-	179
8234	Project Management - Burdened Labor	936	-	-	-	-	-	-	-	936
Total Expense		**$76,289**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$76,289**
Net Total		-	-	-	-	-	-	-	-	-

WTRF Generator Replacement

Project Number:	12666	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	**Location:**	WTRF 300 E 8TH STREET
Project Manager:	Cadee Oakleaf	**Budget Unit #:**	4134402830180000000000
Project Status:	Funded		

Description:

This project will provide a new backup generator for the Nitrification Phase 2 project. One of the existing generators will be moved to South Plant and the South Plant generator will be taken out of service. Having backup power supply is required by the State.

Discussion of Progress:

This project is currently designed, equipment purchased, with construction beginning in 2024.

Justification:

Backup power generation is a requirement of the State to keep the WTRF in operation during any power outages. The WTRF must be able to run during any situation. A new, larger backup generator will be installed on North Plant. One of the existing generators will be moved to South Plant to replace the generator there. Currently, it is not recommended to operate the South Plant generator due to its location in an electrically classified room.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	265,136	4,672,245	-	-	-	-	-	-	4,529,993
5715	Other-Refund Of Expenditures	10,248	-	-	-	-	-	-	-	10,248
5902	Bond Proceeds	-	-	5,681,801	-	-	-	-	-	5,681,801
Total Revenue		**$275,384**	**$4,672,245**	**$5,681,801**	**-**	**-**	**-**	**-**	**-**	**$10,222,042**
Expense										
8202	Construction	207,369	4,426,699	4,902,413	-	-	-	-	-	9,536,481
8204	Contingency	37	-	-	-	-	-	-	-	37
8229	Professional Services	39,974	-	312,000	-	-	-	-	-	351,974
8232	Project Management	11,311	25,916	-	-	-	-	-	-	37,227
8233	Project Management - Benefits	1,699	19,941	-	-	-	-	-	-	21,640
8234	Project Management - Burdened Labor	6,869	101,606	30,000	-	-	-	-	-	138,476
Total Expense		**$275,384**	**$4,672,245**	**$5,274,413**	**-**	**-**	**-**	**-**	**-**	**$10,222,042**
Net Total		-	-	$407,388	-	-	-	-	-	-

WTRF Primary Treatment Phase 2

Project Number:	12667	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	**Location:**	WTRF 300 E 8TH STREET
Project Manager:	Cadee Oakleaf	**Budget Unit #:**	41344028301100000000000
Project Status:	Funded		

Description:

This project includes upgrades identified in the 2018 Master Plan. The project will entail upgrading the headworks and primary treatment processes. It will also include the addition of a new blower to provide redundancy to the existing failing equipment. A new phosphorus side stream treatment process is being added to meet nutrient limits. The project also includes upgrades to the existing centrate side stream treatment process.

Discussion of Progress:

Construction is ongoing, with anticipated completion at the end of 2027.

Justification:

Phase II Primary Treatment improvements were identified in the 2018 WPCF Masterplan. Much of the improvements with Phase II were identified in the condition assessment. Many of the items including influent pumps and primary clarifier improvements have already been identified in CIP but were consolidated into one project.

Revenue Detail:

No additional information

Impact on Operating Budget:

Increase in trash hauling costs but decrease in operator staff time.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	2,111,167	868,320	-	-	-	-	-	-	2,167,890
5902	Bond Proceeds	-	-	44,318,199	-	-	-	-	-	44,318,199
Total Revenue		**$2,111,167**	**$868,320**	**$44,318,199**	**-**	**-**	**-**	**-**	**-**	**$46,486,089**
Expense										
8202	Construction	-	2,990	40,599,533	-	-	-	-	-	40,602,523
8224	Operating Supplies	49,046	-	-	-	-	-	-	-	49,046
8229	Professional Services	1,831,518	821,812	2,000,662	-	-	-	-	-	4,653,993
8232	Project Management	73,030	19,004	-	-	-	-	-	-	92,034
8233	Project Management - Benefits	5,377	2,222	-	-	-	-	-	-	7,599
8234	Project Management - Burdened Labor	35,452	11,397	453,203	-	-	-	-	-	500,052
8244	Capital Equipment >$5,000	6,351	-	-	-	-	-	-	-	6,351
Total Expense		**$2,111,167**	**$868,320**	**$43,506,601**	**-**	**-**	**-**	**-**	**-**	**$46,486,089**
Net Total		-	-	$811,598	-	-	-	-	-	-

WTRF SCADA System Upgrade

Project Number:	12668	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	**Location:**	Wastewater Treatment and Reclamation Facility - 300 E 8th St
Project Manager:	Cadee Oakleaf	**Budget Unit #:**	41344028300300000000000
Project Status:	Funded		

Description:

This project replaces existing programmable logic controllers (PLC's), ancillary equipment, communication cables, and control system for the Wastewater Treatment and Reclamation Facility's (WTRF) SCADA (Supervisory Control and Data Acquisition) system. Design work will commence in 2018.

Discussion of Progress:

Final drawings were issued by Russ Sasakura Engineering in Fall of 2019. Garney Companies was hired as the Construction Manager-at-Risk (CMAR) contractor for the WTRF Nitrification Phase 2 project and the WTRF SCADA System Upgrades project. An Early Work Amendment to complete the SCADA System portion of the project was issued in 2019. Construction work for the SCADA System Upgrades began in January 2020. Substantial Completion for construction was issued in December 2020 with Final Completion was issued in January 2021. Additional SCADA work was awarded as part of the WTRF Nitrification Phase 2 project which began construction in March 2021 and is anticipated to be completed by Fall 2023.

Justification:

An equipment inventory by Rockwell, in December 2016, indicated 41% of the hardware was at end of life cycle or discontinued products, 51% was active mature products, and only 8% active products. This project will upgrade all PLC's and ancillary equipment and the operating system to provide long term reliable operation of the plant processes and data logging. The equipment and operating system will be the same as the water treatment plants providing unity of parts, familiarity of system structure, and programming. The 2017 SCADA evaluation study concurred with the conclusions and recommendation presented in the Rockwell report.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	91,862	56,187	8,793	-	-	-	-	-	156,842
Total Revenue		**$91,862**	**$56,187**	**$8,793**	-	-	-	-	-	**$156,842**
Expense										
8148	Computer And Software	-	37,095	-	-	-	-	-	-	37,095
8202	Construction	61,620	-	-	-	-	-	-	-	61,620
8208	Furniture, Fixtures & Equipment	-	-	5,518	-	-	-	-	-	5,518
8224	Operating Supplies	-	9,400	-	-	-	-	-	-	9,400
8232	Project Management	29,686	9,692	-	-	-	-	-	-	39,377
8244	Capital Equipment >$5,000	-	-	3,275	-	-	-	-	-	3,275
Total Expense		**$91,862**	**$56,187**	**$8,793**	-	-	-	-	-	**$156,842**
Net Total		-	-	-	-	-	-	-	-	-

WTRF Regulatory Support

Project Number:	12669	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	**Location:**	300 E 8th St
Project Manager:	Cadee Oakleaf	**Budget Unit #:**	4134402830220000000000
Project Status:	Funded		

Description:

This project is to provide regulatory support at the WTRF. This project initially started as a response CDPHE and potentially need to comply with stream temperature standards. The project is a continuation of that work and has expanded to serve as additional regulatory support needs for the WTRF.

Discussion of Progress:

This is an annual project and on-going based on year to year needs

Justification:

This is needed to get expert assistance from consultants to ensure compliance with permit, CIP project implementation, and City response to upcoming legislation. Examples of regulatory support that may be needed at the WTRF are stream temperature, PFAS, chemical approvals, NPDES permitting, air permitting, stormwater management, responding to new regulations, and stream temperature classification.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	34,128	15,669	69,532	70,000	70,000	70,000	70,000	70,000	210,000	679,329
Total Revenue		**$34,128**	**$15,669**	**$69,532**	**$70,000**	**$70,000**	**$70,000**	**$70,000**	**$70,000**	**$210,000**	**$679,329**
Expense											
8229	Professional Services	-	7,652	69,532	70,000	70,000	70,000	70,000	70,000	210,000	637,184
8232	Project Management	34,128	8,017	-	-	-	-	-	-	-	42,145
Total Expense		**$34,128**	**$15,669**	**$69,532**	**$70,000**	**$70,000**	**$70,000**	**$70,000**	**$70,000**	**$210,000**	**$679,329**
Net Total		-	-	-	-	-	-	-	-	-	-

Wastewater Flow Monitoring Program

Project Number:	12671	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Collection	**Regions:**	0 - All Wards
Fund:	Sewer Capital Replacement	**Location:**	Citywide
Project Manager:	John Goin	**Budget Unit #:**	41344028301000000000000
Project Status:	Funded		

Description:

Staff will install additional flow meters in future years in various locations in the collection system and lift stations. The monitoring of these flows will help determine the locations of concentrated maintenance efforts and provide valuable flow data to better understand the sanitary sewer system, sources of inflow and infiltration, and irregular flow patterns. Professional services have been included to maintain the permanent flow meters and provide start-up training when installed.

Discussion of Progress:

This is an ongoing annual program.

Justification:

If additional flow monitoring is not obtained it could be difficult to provide more detailed analysis of the downstream capacity concerns within the downstream system identified in the Sanitary Sewer Masterplan.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	24,841	4,883	15,927	-	80,000	-	80,000	-	185,000	390,651
Total Revenue		**$24,841**	**$4,883**	**$15,927**	-	**$80,000**	-	**$80,000**	-	**$185,000**	**$390,651**
Expense											
8208	Furniture, Fixtures & Equipment	-	413	3,834	-	-	-	-	-	-	4,247
8224	Operating Supplies	-	-	-	-	10,000	-	10,000	-	20,000	40,000
8229	Professional Services	-	-	12,093	-	30,000	-	30,000	-	60,000	132,093
8232	Project Management	4,586	4,470	-	-	-	-	-	-	-	9,055
8242	Utility Services	-	-	-	-	15,000	-	15,000	-	30,000	60,000
8244	Capital Equipment >$5,000	20,255	-	-	-	25,000	-	25,000	-	75,000	145,255
Total Expense		**$24,841**	**$4,883**	**$15,927**	-	**$80,000**	-	**$80,000**	-	**$185,000**	**$390,651**
Net Total		-	-	-	-	-	-	-	-	-	-

8th Ave Sanitary/Storm MH Conflict

Project Number:	12722	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Collection	**Regions:**	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	**Location:**	Alley, 100 Block 8th Avenue
Project Manager:	John Goin	**Budget Unit #:**	41344028200000000000000
Project Status:	Funded		

Description:

Replacement or abandonment of two 6" VCP clay pipes that are over 70 years old that flow through an existing storm manhole in 8th Avenue. The project assumes surveying and a conceptual design to collect basis of design and existing utility information. Water and Sewer Dept. will coordinate with Stormwater to abandon existing sewer connection in 8th Ave. Final design will assume flows would be diverted to the west, requiring easement acquisition and new pipe required to divert flows to 9th Ave. It is anticipated that an additional permanent flow monitor is going to be placed in this basin and that an additional 2 years of data will be collected for this basin.

Discussion of Progress:

Scheduled to begin monitoring/design in 2027 with construction in 2029 to coordinate with Stormwater's 12th St Outfall project.

Justification:

The two sanitary mains through the existing storm manhole could introduce additional storm flows into the sewer collection system. In the event of encasement or pipe failure, wastewater could discharge to the river. In April 2023 Stormwater traced back contamination from this MH and repair patching was performed. The existing sewer mains reduce the hydraulic capacity of the storm sewer, which would increase the chances of storm flows surcharging out of the MH. There is limited space to replace the existing sanitary sewer infrastructure in the alley, with overhead electric and existing storm sewer. Additionally the building has zero setback from the alley ROW at 8th Ave. The project could require improvements in 8th Avenue, which is CDOT ROW and additional easements to address the conflicts and potentially divert flows to 9th Ave.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	4,886	223,890	56,000	130,000	460,000	-	-	874,776
Total Revenue		**-**	**$4,886**	**$223,890**	**$56,000**	**$130,000**	**$460,000**	**-**	**-**	**$874,776**
Expense										
8202	Construction	-	-	-	-	-	400,000	-	-	400,000
8204	Contingency	-	-	36,000	6,000	15,000	40,000	-	-	97,000
8212	Land/Building Cost/Demolition	-	-	70,000	-	35,000	-	-	-	105,000
8229	Professional Services	-	4,886	77,923	50,000	75,000	20,000	-	-	227,809
8232	Project Management - Labor	-	-	24,967	-	-	-	-	-	24,967
8234	Project Management - Burdened Labor	-	-	10,000	-	-	-	-	-	10,000
8235	Real Estate - Internal Chgs Only	-	-	5,000	-	5,000	-	-	-	10,000
Total Expense		**-**	**$4,886**	**$223,890**	**$56,000**	**$130,000**	**$460,000**	**-**	**-**	**$874,776**
Net Total		-	-	-	-	-	-	-	-	-

Secondary Digesters Rehabilitation

Project Number:	12746	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	0 - All Wards
Fund:	Sewer Capital Replacement	**Location:**	WTRF 300 E 8TH STREET
Project Manager:	Cadee Oakleaf	**Budget Unit #:**	4134402830210000000000
Project Status:	Funded		

Description:

This project will include the design of and construction for rehabilitating the existing Secondary Digesters at the WTRF.

Discussion of Progress:

Pushing construction to 2029 potentially poses a risk, depending on struvite precipitation. May need additional operations costs for cleaning out secondary digester before a more permanent upgrade can be completed.

Justification:

The existing digesters are past their anticipated lifespan and have some significant structural deficiencies. The tanks are necessary for storing digestate prior to dewatering. The tanks are also available as a holding tank that can serve as a buffer during emergencies or maintenance shutdowns. In addition, the tanks are a key component of the Phosphorus Side Stream Treatment process that is being designed. The tanks current conditions will be evaluated and a feasibility study will be completed to determine the best path forward for rehabilitating or replacing the tanks. Based on the results of the feasibility study, a design will be completed. The last phase of this project will include construction. Report completed approximately 20 years ago gave tanks 5-10 years more of useful life before replacement needed.

Revenue Detail:

No additional information

Impact on Operating Budget:

Operational cost should not be affected. If digester access is improved, maintenance cost could be decreased.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	309,580	510	33,990	490,000	3,012,311	619,023	628,124	558,713	5,652,251
Total Revenue		**-**	**$309,580**	**$510**	**$33,990**	**$490,000**	**$3,012,311**	**$619,023**	**$628,124**	**$558,713**	**$5,652,251**
Expense											
8202	Construction	-	-	-	-	-	2,647,555	538,657	546,754	447,108	4,180,074
8204	Contingency	-	-	-	3,090	-	264,756	53,866	54,675	44,711	421,098
8224	Operating Supplies	-	-	-	-	-	-	6,500	6,695	6,894	20,089
8226	Permits, Fees, Etc	-	-	-	-	40,000	-	-	-	-	40,000
8229	Professional Services	-	154,790	-	30,900	450,000	100,000	20,000	20,000	60,000	835,690
8232	Project Management	-	154,790	-	-	-	-	-	-	-	154,790
8234	Project Management - Burdened Labor	-	-	255	-	-	-	-	-	-	255
Total Expense		**-**	**$309,580**	**$510**	**$33,990**	**$490,000**	**$3,012,311**	**$619,023**	**$628,124**	**$558,713**	**$5,652,251**
Net Total		-	-	-	-	-	-	-	-	-	-

WTRF Master Plan Updates

Project Number:	12799	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Studies	**Regions:**	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	**Location:**	WTRF 300 E 8TH STREET
Project Manager:	Cadee Oakleaf	**Budget Unit #:**	4134402830170000000000
Project Status:	Funded		

Description:

Future master planning updates will provide decision points with respect to uncertainties and issues that are currently not fully defined. The proposed CIP recommends regular Master Plan updates with two coordinated planning efforts of liquids and solids treatment needs over the coming 10 years. The first Master Plan update, scheduled in 2026, needs to focus on a detailed update of growth, floodplain requirements, and long-term siting of improvements. This update will address uncertainties and position the City well in advance of the Phase 3 improvements.

Discussion of Progress:

The solids Master Plan is underway and expected to be completed by June 2026.

Justification:

This master plan is needed to address uncertainty as it relates to flow and load projections as the City is growing, future regulatory permit requirements, future floodplain regulations within the area that are currently not well defined, and to develop how the plant will expand in the future. As the City is growing that plant will need to expand as well. This master plan will address how the plant will expand in the future with limited available property around the site.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	12,695	984,991	418,584	-	-	-	1,040,000	-	1,120,000	3,576,270
Total Revenue		**$12,695**	**$984,991**	**$418,584**	-	-	-	**$1,040,000**	-	**$1,120,000**	**$3,576,270**
Expense											
8229	Professional Services	-	485,154	317,846	-	-	-	1,040,000	-	1,120,000	2,963,000
8232	Project Management	12,695	499,837	-	-	-	-	-	-	-	512,532
8234	Project Management - Burdened Labor	-	-	35,000	-	-	-	-	-	-	35,000
Total Expense		**$12,695**	**$984,991**	**$418,584**	-	-	-	**$1,040,000**	-	**$1,120,000**	**$3,576,270**
Net Total		-	-	-	-	-	-	-	-	-	-

Highland Hills Sewer Bittersweet Park

Project Number:	12929	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Collection	**Regions:**	3- 10 St South/23 Ave West
Fund:	Sewer Capital Replacement	**Location:**	35th Avenue and 16th Street through Bittersweet Park
Project Manager:	John Goin	**Budget Unit #:**	41344028301400000000000
Project Status:	Funded		

Description:

The Sanitary Sewer Masterplan identified a need to upsize approximately 2,300 feet of sanitary sewer main across 16th Street through Bittersweet Park. The portion of pipe to be upsized through Bittersweet Park is approximately 55 years old and is undersized (10") compared to the upstream and downstream systems, which are sufficiently sized to convey full build out flows in the basin. The existing sanitary sewer main crosses 16th Street west of 35th Avenue and 35th Avenue at the intersection of 13th Street.

Discussion of Progress:

Design has begun with Kimley-Horn and construction is expected in 2027.

Justification:

During wet weather flows the existing 10" pipe surcharges, so upsizing it to 15" is required to convey flows introduced from upstream collector mains that are sufficiently sized for full build out conditions.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	187	4,228	260,669	2,000,000	-	-	-	-	2,265,084
Total Revenue		**$187**	**$4,228**	**$260,669**	**$2,000,000**	**-**	**-**	**-**	**-**	**$2,265,084**
Expense										
8202	Construction	-	-	-	1,500,000	-	-	-	-	1,500,000
8204	Contingency	-	-	20,000	400,000	-	-	-	-	420,000
8226	Permits, Fees, Etc	-	-	30,000	-	-	-	-	-	30,000
8229	Professional Services	-	-	200,000	100,000	-	-	-	-	300,000
8232	Project Management	187	4,228	-	-	-	-	-	-	4,415
Total Expense		**$187**	**$4,228**	**$260,669**	**$2,000,000**	**-**	**-**	**-**	**-**	**$2,265,084**
Net Total		-	-	-	-	-	-	-	-	-

Highland Hills Sewer 35th Ave Capacity

Project Number:	12930	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Collection	**Regions:**	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	**Location:**	35th Avenue 16th Street to 19th Street
Project Manager:	John Goin	**Budget Unit #:**	4134402830150000000000
Project Status:	Funded		

Description:

The Sanitary Sewer Masterplan has identified a need to upsize approximately 1,800 feet of sanitary sewer main in 35th Avenue from 16th Street to 19th Street. While Lift Station 13 (22nd St and 35th Avenue) was upsized in 2011 due to growth in the upstream basin, the downstream system was undersized to handle the rated capacity of the lift station. The proposed improvements will convey the rated capacity of the lift station. The design phase of this project will likely be combined with the Highland Hills Bittersweet project however construction will likely be phased. The existing sanitary sewer main crosses 35th Ave just south of 18th Street and crosses 16th Street in the middle of the northbound lanes of 35th Avenue. The replacement of this sewer line will have major impacts on traffic in 35th Avenue and 16th Street. Trenchless alternatives will need to be considered to minimize traffic impacts. It would be anticipated that there are significant dry utilities along 35th Avenue and at the intersection of 16th Street as well. The project is in close proximity to Bittersweet Park and will require coordination with CPRD.

Discussion of Progress:

Design has begun with Kimley-Horn and construction is expected in 2028

Justification:

Lift Station 13 was upsized for buildout conditions but downstream collector mains were not, so in order to convey wet weather flows from LS 13, 35th Avenue sewer mains require corresponding upsizing.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	826	4,814	1,844,292	-	2,100,000	-	-	-	3,949,932
Total Revenue		**$826**	**$4,814**	**$1,844,292**	-	**$2,100,000**	**-**	**-**	**-**	**$3,949,932**
Expense										
8202	Construction	-	-	1,200,000	-	1,600,000	-	-	-	2,800,000
8204	Contingency	-	-	320,000	-	400,000	-	-	-	720,000
8226	Permits, Fees, Etc	-	-	20,000	-	-	-	-	-	20,000
8229	Professional Services	-	-	260,000	-	100,000	-	-	-	360,000
8232	Project Management	826	4,814	-	-	-	-	-	-	5,640
8234	Project Management - Burdened Labor	-	-	15,000	-	-	-	-	-	15,000
Total Expense		**$826**	**$4,814**	**$1,844,292**	-	**$2,100,000**	**-**	**-**	**-**	**$3,949,932**
Net Total		-	-	-	-	-	-	-	-	-

Lift Station 15 (Hope Springs) Replacement

Project Number:	12931	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Housing for All
Project Type:	Sewer Replacement Collection	**Regions:**	2- 16 St South/23 Ave East
Fund:	Sewer Capital Replacement	**Location:**	32nd St and Harbor Lane
Project Manager:	Unassigned	**Budget Unit #:**	41344028200100000000000
Project Status:	Funded		

Description:

Construction of a new Sanitary Sewer Lift Station to replace Lift Station #15 on the Evans town line, between 35th and 23rd Avenues. Future developments will create a Local Improvement District to pay for lift station construction. This lift station replacement is a growth-driven project identified in the 2021 Sanitary Sewer Master Plan as necessary to accommodate two mid-sized subdivisions adjacent to Lift Station 15. This Project Initiation Form is created for the City to fund the portion of the construction costs in the Local Improvement District currently being conveyed by Lift Station 15 (existing flows), and the proposed subdivision to the west, with the Hope Springs subdivision covering approximately half of the construction costs.

Discussion of Progress:

Construction is complete as of Q1 2026 and oversizing/reimbursement will be sent in April 2026.

Justification:

Lift Station #15's current capacity is insufficient for future flows associated with two proposed subdivisions in the basin, as its current capacity is approximately150 gpm. Modeling of the proposed subdivisions show that peak inflows (330 gpm) far exceed the capacity of the lift station. To service this area, Lift Station#15 will need to be relocated from its current location further east and south, and upsized to accommodate future flows.

Not relocating and upsizing Lift Station #15 will limit the growth and development in Greeley, along the south border of the City, between23rd and 35th Avenues.

Doing a partial project just to accommodate Hope Springs will cost the city money when the property is further developed in the future.

Project is tagged to the "Housing for All" council priority as the city is fronting both the city's 16% portion and the 35% that will be charged to future development in order to allow the Hope Springs - Habitat development to proceed with all due haste. Project could also tag the "Sustainable Infrastructure and Mobility" council priority.

Revenue Detail:

It is expected that the development funded portion of the $929,500: $325,325.00 will be received as revenue from the proposed improvement district within the next 10 years when the property is developed. Adding this project now is having no impact on rates in the near term.

Impact on Operating Budget:

Replacement of an existing lift station with a larger one will increase electricity costs.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	865,134	-	-	-	-	-	865,134
Total Revenue		**-**	**-**	**$865,134**	**-**	**-**	**-**	**-**	**-**	**$865,134**
Expense										
8202	Construction	-	-	865,134	-	-	-	-	-	865,134
Total Expense		**-**	**-**	**$865,134**	**-**	**-**	**-**	**-**	**-**	**$865,134**
Net Total		-	-	-	-	-	-	-	-	-

WTRF Additional Cake Hopper

Project Number:	12932	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	0 - All Wards
Fund:	Sewer Capital Replacement	**Location:**	WTRF 300 E 8TH STREET
Project Manager:	Cadee Oakleaf	**Budget Unit #:**	41344028302000000000000
Project Status:	Funded		

Description:

This project will install an additional cake hopper to store dewatered biosolids. It will include any upgrades (e.g. structural, piping, electrical, etc.) required to accommodate the new cake hopper.

Discussion of Progress:

Construction is in progress on this item, with work anticipated in late 2026 and continuing into 2027.

Justification:

When the original dewatering building was constructed, it was designed and allowed for the placement of a second hopper next to the existing. At the time, it was not installed due to the lower volumes of biosolids produced and the ability of one hopper to store them. Since then, biosolids production has increased alongside population growth, making the second hopper a necessity. Currently, the dewatering process is limited to about 40 hours a week due to solids storage volume in the one existing cake hopper. A second cake hopper will provide redundancy in case of maintenance needs on the existing cake hopper and will also provide additional storage volumes for the dewatered biosolids. Additional storage will allow for more biosolids to be processed each week, reducing the volume that needs to be stored ahead of dewatering, which in turn provides additional pre-dewatering storage space for emergencies and shutdowns.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	2,770	2,600,346	39,145	-	-	-	-	-	2,642,261
Total Revenue		**$2,770**	**$2,600,346**	**$39,145**	-	-	-	-	-	**$2,642,261**
Expense										
8202	Construction	-	2,600,000	-	-	-	-	-	-	2,600,000
8229	Professional Services	-	-	20,000	-	-	-	-	-	20,000
8232	Project Management	2,770	121	-	-	-	-	-	-	2,891
8233	Project Management - Benefits	-	22	-	-	-	-	-	-	22
8234	Project Management - Burdened Labor	-	104	-	-	-	-	-	-	104
Total Expense		**$2,770**	**$2,600,346**	**$39,145**	-	-	-	-	-	**$2,642,261**
Net Total		-	-	-	-	-	-	-	-	-

16th Street Sewer Collection Pipe Replacement

Project Number:	13092	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Collection	**Regions:**	
Fund:	Sewer Capital Replacement	**Location:**	16th Street and 9th Avenue
Project Manager:	Unassigned	**Budget Unit #:**	41344028905700000000
Project Status:	Funded		

Description:

Replacement of sanitary sewer main in the 16th Street and 9th Avenue intersection. Public works is doing major work on 16th Street and the water and sewer utilities under the street need to be replaced concurrently to avoid having to damage the newly installed street later. Paving is the major expense in utility work and doing the work now will save rate payers this cost and avoid greater impacts with residents and businesses. The existing 6" line installed in 1985 is now a choke point between two 10" lines and will be replaced with a 10" line to correct that deficiency.

Discussion of Progress:

This planned street work was brought to the water and sewer department's attention late in the process. Construction needs to commence as soon as possible to keep the entire project on schedule and so this project is being created in October 2024 outside of the usual budget process as a special need.

Justification:

See description.

Revenue Detail:

The Water and Sewer Department annually conducts a cash flow model and 10 year plan for the capital program to ensure planned work fits into the planned revenues. This project will be included in an update to this cash flow model and with some adjustments will fit within the planned revenues.

Impact on Operating Budget:

Replacing and upsizing the existing sewer pipe will reduce the chance for blockages and other issues in the future.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	59,720	421,151	67,176	-	-	-	-	-	548,047
Total Revenue		**$59,720**	**$421,151**	**$67,176**	-	-	-	-	-	**$548,047**
Expense										
8202	Construction	59,720	395,988	67,176	-	-	-	-	-	522,884
8229	Professional Services	-	25,163	-	-	-	-	-	-	25,163
Total Expense		**$59,720**	**$421,151**	**$67,176**	-	-	-	-	-	**$548,047**
Net Total		-	-	-	-	-	-	-	-	-

Risk & Resiliency Study and Emergency Response Plan Update - Wastewater

Project Number:	13148	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Studies	**Regions:**	
Fund:	Sewer Capital Replacement	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	41344028902400000000
Project Status:	Funded		

Description:

5-year update of the Risk and Resiliency Study and Emergency Response Plan for Wastewater. Study will inform future operating and capital budgets by identifying critical improvements to harden the system from physical attack and protect against natural events.

Discussion of Progress:

Planned for initiation in 2025. Now postponed to 2030 due to funding constraints.

Justification:

Regulatory Requirement and best practice for the department to keep up to date evaluations of the system status and emergency response plans.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	245,000	-	-	-	250,000	-	495,000
Total Revenue		**-**	**-**	**$245,000**	**-**	**-**	**-**	**$250,000**	**-**	**$495,000**
Expense										
8204	Contingency	-	-	-	-	-	-	15,000	-	15,000
8229	Professional Services	-	-	245,000	-	-	-	235,000	-	480,000
Total Expense		**-**	**-**	**$245,000**	**-**	**-**	**-**	**$250,000**	**-**	**$495,000**
Net Total		-	-	-	-	-	-	-	-	-

WTRF Electrical Upgrades

Project Number:	13149	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	
Fund:	Sewer Capital Replacement	**Location:**	300 East 8th Street
Project Manager:	Unassigned	**Budget Unit #:**	4134402830230000000000
Project Status:	Funded		

Description:

Electrical upgrades for asset renewal at the WTRF.

Discussion of Progress:

No additional information

Justification:

This project will upgrade aging and obsolete electrical equipment and PLCs at the WTRF. The upgrades are prioritized to align with other capital improvement projects and based on the asset condition assessment completed with the 2018. The majority of the equipment was installed in 1983 or 1997. Replacement parts and breakers are no longer available for some of the equipment. The electrical gear is critical infrastructure for maintaining operations at the WTRF. Most of the gear has a long leadtime so projects must be started two to three years before constructure/implementation is initiated.

Revenue Detail:

No additional information

Impact on Operating Budget:

No impacts to operations budget is anticipated due to the equipment. Operations budget may increase for more frequent maintenance and servicing than is currently being done. Maintenance and servicing should be done on a regular basis.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	937,387	389,420	1,824,000	945,000	530,000	972,000	828,000	2,665,800	9,091,607
Total Revenue		**-**	**$937,387**	**$389,420**	**$1,824,000**	**$945,000**	**$530,000**	**$972,000**	**$828,000**	**$2,665,800**	**$9,091,607**
Expense											
8202	Construction	-	838,221	151,142	1,520,000	550,000	300,000	810,000	690,000	2,159,000	7,018,363
8204	Contingency	-	-	-	304,000	55,000	30,000	162,000	138,000	306,800	995,800
8229	Professional Services	-	-	237,469	-	340,000	200,000	-	-	200,000	977,469
8232	Project Management	-	202	-	-	-	-	-	-	-	202
8233	Project Management - Benefits	-	36	-	-	-	-	-	-	-	36
8234	Project Management - Burdened Labor	-	-	506	-	-	-	-	-	-	506
8244	Capital Equipment >$5,000	-	98,762	-	-	-	-	-	-	-	98,762
Total Expense		**-**	**$937,387**	**$389,420**	**$1,824,000**	**$945,000**	**$530,000**	**$972,000**	**$828,000**	**$2,665,800**	**$9,091,607**
Net Total		-	-	-	-	-	-	-	-	-	-

Balsam Ave & LS9 Capacity Assessment

Project Number:	13150	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Collection	**Regions:**	2- 16 St South/23 Ave East
Fund:	Sewer Capital Replacement	**Location:**	Balsam Ave & LS9
Project Manager:	John Goin	**Budget Unit #:**	4134402830240000000000
Project Status:	Funded		

Description:

The Sanitary Sewer Masterplan identified deficiencies in the Balsam Avenue Trunkline and LS9 during the existing conditions wet weather flow. The masterplan identified abandonment of this lift station, with future construction of the East Greeley Lift Station, however it is not anticipated that this lift station could be constructed for some time. This project will provide a more in depth focus on existing flows within the Balsam Avenue Trunkline and assessment of dry and wet weather flows based on additional flow monitoring that is anticipated to be collected in this basin.

Discussion of Progress:

Planned for 2026- WOULD LIKE TO PUSH TO 2027 DUE TO LS #9 DESIGN STARTING LATER.

Justification:

The Sanitary Sewer Masterplan identified deficiencies in the Balsam Avenue Trunkline and LS9 capacities. Since construction associated with these Master Plan recommendations is years away, a focused study of the basin can provide better guidance for scheduling and scoping of these upgrades.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	270,000	140,000	-	-	-	-	410,000
Total Revenue		**-**	**-**	**$270,000**	**$140,000**	**-**	**-**	**-**	**-**	**$410,000**
Expense										
8204	Contingency	-	-	25,000	15,000	-	-	-	-	40,000
8229	Professional Services	-	-	225,000	125,000	-	-	-	-	350,000
8232	Project Management - Labor	-	-	10,000	-	-	-	-	-	10,000
8234	Project Management - Burdened Labor	-	-	10,000	-	-	-	-	-	10,000
Total Expense		**-**	**-**	**$270,000**	**$140,000**	**-**	**-**	**-**	**-**	**$410,000**
Net Total		-	-	-	-	-	-	-	-	-

Stampede Arena Sewer Improvement

Project Number:	13159	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Collection	**Regions:**	
Fund:	Sewer Capital Replacement	**Location:**	Island Grove Stampede Arena - 600 North 14th Ave
Project Manager:	Unassigned	**Budget Unit #:**	41344028302600000000000
Project Status:	Funded		

Description:

Recently, there have been some office building and fence improvements done on the northwest side of the Greeley Stampede Arena, which encroached into W&S's existing sewer easement and have caused damage to the shallow sewer mains that serve the arena, as well as areas to the west. The aim of this project is to realign the sewer a different direction to avoid this constricted area and potential for further damage to the sewer mains. The construction associated with this sewer realignment consists of about 1,000' of new 8" sewer main running along the west and south sides of the arena, instead of the north side, where it is currently located. The new sewer alignment will connect to the existing main in 11th Avenue.

Discussion of Progress:

Project pushed to design in 2025/2026 by Kimley-Horn to combine with water distribution work at Island Grove/D Street. Currently in design and planned for construction to be complete by end of 2026.

Justification:

The project will address the sewer main that currently exists in a very congested area between the arena and office building by re-routing it around the arena to the south and then east to better access the line for maintenance.

Revenue Detail:

No additional information

Impact on Operating Budget:

Project will decrease maintenance and improve access to existing lines installed near the arena and office building for Operations.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	2,125	674,417	-	-	-	-	-	676,542
Total Revenue		**-**	**$2,125**	**$674,417**	**-**	**-**	**-**	**-**	**-**	**$676,542**
Expense										
8202	Construction	-	-	445,000	-	-	-	-	-	445,000
8204	Contingency	-	-	50,000	-	-	-	-	-	50,000
8212	Land/Building Cost/Demolition	-	-	25,000	-	-	-	-	-	25,000
8229	Professional Services	-	-	149,091	-	-	-	-	-	149,091
8232	Project Management	-	2,125	-	-	-	-	-	-	2,125
8234	Project Management - Burdened Labor	-	-	2,663	-	-	-	-	-	2,663
Total Expense		**-**	**$2,125**	**$674,417**	**-**	**-**	**-**	**-**	**-**	**$676,542**
Net Total		-	-	-	-	-	-	-	-	-

Garden City Sewer Capacity Improvement

Project Number:	13217	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Collection	**Regions:**	
Fund:	Sewer Capital Replacement	**Location:**	Garden City
Project Manager:	Unassigned	**Budget Unit #:**	41344028906500000000000
Project Status:	Funded		

Description:

With the replacement and expansion of Lift Station 15 underway, downstream modeling was conducted to assess the effects of increased flows on the collection lines leading to the WTRF. During this modeling period, some capacity issues were discovered in Garden City, where many of the existing sewer mains are 8-10" VCP and installed at very flat slopes. This project will address these capacity deficiencies by upsizing or steepening many of these critical lines to accommodate additional and future flows in this basin.

Discussion of Progress:

New Project in 2024. Pushed to design in 2025/2026 for efficiency combining projects and addressing urgency of capacity as Lift Station 15 is currently replaced. The design phase of this project will be combined with the Highland Hills Bittersweet and 35th Ave Sewer Capacity projects and Stampede Arena project in 2026, however construction will likely be phased.

Justification:

Some capacity issues were discovered in Garden City, where existing sewer lines would be flowing full or surcharging with expected flows from growth in upstream basins. The project will address capacity concerns so sewer mains are not overtopping or backing up into domestic service lines.

Revenue Detail:

No additional information

Impact on Operating Budget:

Project will decrease maintenance of old, flat undersized VCP lines in Garden City for Operations.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	1,476	348,157	1,150,000	-	-	-	-	1,499,633
Total Revenue		**-**	**$1,476**	**$348,157**	**$1,150,000**	**-**	**-**	**-**	**-**	**$1,499,633**
Expense										
8202	Construction	-	-	-	1,000,000	-	-	-	-	1,000,000
8204	Contingency	-	-	-	100,000	-	-	-	-	100,000
8226	Permits, Fees, Etc	-	-	50,000	-	-	-	-	-	50,000
8229	Professional Services	-	-	297,193	50,000	-	-	-	-	347,193
8232	Project Management	-	1,476	-	-	-	-	-	-	1,476
8234	Project Management - Burdened Labor	-	-	482	-	-	-	-	-	482
Total Expense		**-**	**$1,476**	**$348,157**	**$1,150,000**	**-**	**-**	**-**	**-**	**$1,499,633**
Net Total		-	-	-	-	-	-	-	-	-

Downtown Sanitary Sewer Replacement

Project Number:	13253	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Construction Collection	**Regions:**	
Fund:	Sewer Capital Replacement	**Location:**	Downtown Greeley
Project Manager:	Unassigned	**Budget Unit #:**	41344028905800000000000
Project Status:	Funded		

Description:

Downtown Sanitary Sewer Expansion to facilitate development of the downtown campus.

Discussion of Progress:

No additional information

Justification:

Identified as a council priority.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	300,000	750,000	-	-	-	-	1,050,000
Total Revenue		**-**	**-**	**$300,000**	**$750,000**	**-**	**-**	**-**	**-**	**$1,050,000**
Expense										
8202	Construction	-	-	-	750,000	-	-	-	-	750,000
8229	Professional Services	-	-	300,000	-	-	-	-	-	300,000
Total Expense		**-**	**-**	**$300,000**	**$750,000**	**-**	**-**	**-**	**-**	**$1,050,000**
Net Total		-	-	-	-	-	-	-	-	-

Secondary Clarifier Upgrades

Project Number:	13254	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	**Location:**	WTRF 300 E 8TH STREET
Project Manager:	Cadee Oakleaf	**Budget Unit #:**	41344028906400000000000
Project Status:	Funded		

Description:

As part of the 2018 Master plan, it was identified that the secondary clarifier mechanisms need replaced due to their age and condition. In addition to replacement of the mechanisms, improvements to address issues with scum removal and solids short-circuiting in the clarifiers will be completed. Modeling of the secondary clarifier performance and inlet design alternatives will also be completed to help enhance performance of the clarifiers. This project will include the design and construction for the upgrades.

Discussion of Progress:

Design scheduled to start in 2026.

Justification:

This was identified in the 2018 Master Plan Phase 3 due to age and condition of equipment. Phase 3 is now being divided into projects needed for capacity expansion and due to age/condition. This will be completed in the timeline laid out in the Master Plan due to the age/condition of the equipment.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	775,906	5,560,000	5,700,000	-	-	-	12,035,906
Total Revenue		**-**	**-**	**$775,906**	**$5,560,000**	**$5,700,000**	**-**	**-**	**-**	**$12,035,906**
Expense										
8202	Construction	-	-	-	5,500,000	5,700,000	-	-	-	11,200,000
8226	Permits, Fees, Etc	-	-	40,000	-	-	-	-	-	40,000
8229	Professional Services	-	-	725,000	60,000	-	-	-	-	785,000
8232	Project Management - Labor	-	-	5,453	-	-	-	-	-	5,453
8234	Project Management - Burdened Labor	-	-	5,453	-	-	-	-	-	5,453
Total Expense		**-**	**-**	**$775,906**	**$5,560,000**	**$5,700,000**	**-**	**-**	**-**	**$12,035,906**
Net Total		-	-	-	-	-	-	-	-	-

EPA and State Regulation Driven Cybersecurity Upgrades - Wastewater

Project Number:	13255	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Studies	**Regions:**	
Fund:	Sewer Capital Replacement	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	41344028906200000000000
Project Status:	Funded		

Description:

Upgrade and replacement of the SCADA and Operational Technology (OT) Systems for Wastewater to comply with new EPA and state regulations for Public Wastewater Systems. The SCADA system will be hardened to attack, backup systems improved, and monitoring upgraded.

Discussion of Progress:

Project anticipated start in 2026.

Justification:

EPA and state regulators are increasing scrutiny of cybersecurity protections for public water and wastewater systems. In recent years a number of public utilities have been compromised, and attacks on the SCADA system can cause physical damage to infrastructure.

Revenue Detail:

Project was the subject of a request for Congressionally Designated Spending, but will need to be undertaken whether that award is granted or not.

Impact on Operating Budget:

Project will result in a net decrease to the operating budget.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	394,000	312,000	1,016,000	831,600	249,000	195,000	240,000	3,237,600
Total Revenue		**-**	**-**	**$394,000**	**$312,000**	**$1,016,000**	**$831,600**	**$249,000**	**$195,000**	**$240,000**	**$3,237,600**
Expense											
8148	Computer And Software	-	-	40,000	-	-	-	-	-	-	40,000
8202	Construction	-	-	200,000	200,000	125,000	193,000	207,500	162,500	200,000	1,288,000
8204	Contingency	-	-	59,000	52,000	161,000	138,600	41,500	32,500	40,000	524,600
8229	Professional Services	-	-	95,000	60,000	680,000	500,000	-	-	-	1,335,000
8244	Capital Equipment >$5,000	-	-	-	-	50,000	-	-	-	-	50,000
Total Expense		**-**	**-**	**$394,000**	**$312,000**	**$1,016,000**	**$831,600**	**$249,000**	**$195,000**	**$240,000**	**$3,237,600**
Net Total		-	-	-	-	-	-	-	-	-	-

WTRF Admin Building Rehab

Project Number:	AUTO - 3551	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	
Fund:	Sewer Capital Replacement	**Location:**	300 E 8th St, Greeley, CO 80631
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Remodel and repair of the WTRF admin building basement to improve conditions of the area and increase workspace availability for staff working at the WTRF site. Remodel will include demolition of overhead door for additional windows, construction of new conference room, upgrades to building electrical, installation of HVAC for the workspace, improved lighting, rehab of concrete floors, additional cubicles, and repairs to building utilities as needed.

Discussion of Progress:

New project for 2027. Architectural design and preliminary cost estimates have already been completed.

Justification:

Limited workspace for current staff and the expectation of additional full-time employees in the future are driving the need for increasing workspace availability at the WTRF. The admin building basement is not currently suitable as there are plumbing issues, limited lighting, limited access from exterior, and space is being utilized for several purposes (IPP laboratory, garage, 2 desks, miscellaneous storage).

Revenue Detail:

No additional information

Impact on Operating Budget:

This project has been discussed with WTRF Operations. The primary impact is providing additional workspace for those who need it (engineering and operations).

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	746,000	-	-	-	-	746,000
Total Revenue		**-**	**-**	**-**	**$746,000**	**-**	**-**	**-**	**-**	**$746,000**
Expense										
8202	Construction	-	-	-	652,000	-	-	-	-	652,000
8204	Contingency	-	-	-	60,000	-	-	-	-	60,000
8208	Furniture, Fixtures & Equipment	-	-	-	24,000	-	-	-	-	24,000
8229	Professional Services	-	-	-	10,000	-	-	-	-	10,000
Total Expense		**-**	**-**	**-**	**$746,000**	**-**	**-**	**-**	**-**	**$746,000**
Net Total		-	-	-	-	-	-	-	-	-

WTRF Centrifuge 1 (706) and Cake Pump Replacement

Project Number:	AUTO - 3552	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	
Fund:	Sewer Capital Replacement	**Location:**	300 E 8 St, Greeley, CO 80631
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Replacement of Alfa Laval Sharples DM706 dewatering centrifuge and Schwing cake pump.

Discussion of Progress:

New project.

Justification:

Identified through 2025 Solids Master Plan condition assessment. 2 centrifuges are currently operated at WTRF. The DM706 is from 1995, the other centrifuge is from 2015. There are concerns about maintainability of the 706 given its age, it is also less efficient than the other centrifuge. The cake pump tied to the 706 is also from 1995 and has been previously identified as ready for replacement (proposals for design were first gathered in 2024).

Revenue Detail:

No additional information

Impact on Operating Budget:

New centrifuge would be more efficient and may reduce chemcial spending as it would not require as much polymer. Project has been discussed with Operations and identified as something that needs to be incorporated in future planning, given the age and criticality of the current equipment.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	3,630,000	3,630,000
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$3,630,000**	**$3,630,000**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	2,900,000	2,900,000
8204	Contingency	-	-	-	-	-	-	-	-	330,000	330,000
8229	Professional Services	-	-	-	-	-	-	-	-	400,000	400,000
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$3,630,000**	**$3,630,000**
Net Total		-	-	-	-	-	-	-	-	-	-

WTRF Rehab for Primary Digesters

Project Number:	AUTO - 3553	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	
Fund:	Sewer Capital Replacement	**Location:**	300 E 8th St, Greeley, CO 80631
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

This project addresses concerns with worn and aging components of the 3 primary anaerobic digesters at the WTRF. Each digester will have the interior side of the cover re-coated, repair/replacement of components for floating cover track system and perimeter seals as needed, interior piping rehab, and interior concrete rehab and coating. Work will be phased over multiple years to reduce operational burden of taking equipment offline and cleaning.

Discussion of Progress:

New project, no progress other than condition assessment work completed last year and budgetary estimates for coating.

Justification:

This project is driven by findings from the condition assessment work performed as part of the 2025 Solids Master Plan, but was previously identified as an upcoming need through conversations between Engineering and Operations.

Revenue Detail:

No additional information

Impact on Operating Budget:

No long term impact to operations budget. Project has been identified as a high priority through conversations with Operations.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	392,000	1,663,000	1,713,000	1,763,000	-	5,531,000
Total Revenue		**-**	**-**	**-**	**$392,000**	**$1,663,000**	**$1,713,000**	**$1,763,000**	**-**	**$5,531,000**
Expense										
8202	Construction	-	-	-	-	1,440,000	1,483,000	1,527,000	-	4,450,000
8204	Contingency	-	-	-	36,000	151,000	156,000	160,000	-	503,000
8229	Professional Services	-	-	-	356,000	72,000	74,000	76,000	-	578,000
Total Expense		**-**	**-**	**-**	**$392,000**	**$1,663,000**	**$1,713,000**	**$1,763,000**	**-**	**$5,531,000**
Net Total		-	-	-	-	-	-	-	-	-

WTRF Cake Hopper 1 Replacement

Project Number:	AUTO - 3580	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Construction Treatment	**Regions:**	
Fund:	Sewer Capital Replacement	**Location:**	300 E 8th St, Greeley, CO 80631
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Replacement of sludge/cake hopper for WTRF dewatering building following addition of new hopper through current construction project (4P). Current unit is showing signs of degraded performance and condition. Once new unit is installed, replacement of existing unit will need to be planned to ensure continued redundancy for process operation.

Discussion of Progress:

New project.

Justification:

Identifiied through 2025 Solids Master Plan condition assessment.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	298,000	3,918,000	4,216,000
Total Revenue		-	-	-	-	-	-	-	**$298,000**	**$3,918,000**	**$4,216,000**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	3,392,000	3,392,000
8204	Contingency	-	-	-	-	-	-	-	27,000	356,000	383,000
8229	Professional Services	-	-	-	-	-	-	-	271,000	170,000	441,000
Total Expense		-	-	-	-	-	-	-	**$298,000**	**$3,918,000**	**$4,216,000**
Net Total		-	-	-	-	-	-	-	-	-	-

Collections Replacement for Strategic Growth

Project Number:	N218	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Collection	**Regions:**	
Fund:	Sewer Capital Replacement	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	41344028906300000000000
Project Status:	Funded		

Description:

This project plans out funds to replace sewer collections lines to support economic development and strategic growth across Greeley.

Discussion of Progress:

Based on direction from City Council.

Justification:

This project plans out funds to replace sewer collection lines to support economic development and strategic growth across Greeley.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	520,000	-	4,060,000	-	4,580,000
Total Revenue		**-**	**-**	**-**	**-**	**$520,000**	**-**	**$4,060,000**	**-**	**$4,580,000**
Expense										
8202	Construction	-	-	-	-	-	-	3,500,000	-	3,500,000
8229	Professional Services	-	-	-	-	500,000	-	500,000	-	1,000,000
8232	Project Management - Labor	-	-	-	-	10,000	-	30,000	-	40,000
8234	Project Management - Burdened Labor	-	-	-	-	10,000	-	30,000	-	40,000
Total Expense		**-**	**-**	**-**	**-**	**$520,000**	**-**	**$4,060,000**	**-**	**$4,580,000**
Net Total		-	-	-	-	-	-	-	-	-

WTRF Regulation 31 Improvements

Project Number:	N230	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	**Location:**	WTRF 300 E 8TH STREET
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Future updates to Regulation 31 will become active in 2026 and will be substantially decreasing the allowed nutrient content of wastewater leaving the Wastewater Treatment and Reclamation Facility and will require significant upgrades and improvements to the existing plant. The department plans to be earning Voluntary Incentive Program (VIP) credits toward this regulation between 2022 and 2026. These credits are obtained by obtaining effluent nutrient levels lower than the current regulation in effect and they are worth time extensions to meeting the new regulations. We can potentially earn up to 10 years of credits, and we are conservatively planning on earning 8 years of credits (allowing for something to go wrong). This means we need the improvements to be active at the end of 2033. We will revisit this planning horizon as the VIP credits are amassed in the intervening years. Well before the project start date we will know how many credits have been earned.

In 2024 the planning is that these improvements will be needed 5 or more years before expansions that would add capacity are needed. At this time, the department is putting the planned expansion project N769 beyond the 10-Year Planning horizon and anticipates the need to do the improvements to meet regulation31 by the end of the 10-Year Planning horizon. In the intervening years we will continue to monitor plant capacity and assess the need for capacity expansion versus regulatory improvements to time these two projects.

Discussion of Progress:

Currently enrolled in VIP credit program to extend compliance date. Postponing design to 2033.

Justification:

The WTRF is required to comply with effluent discharge limits established within the CDPHE discharge permit. Regulation 31 imposes low levels of nutrients in wastewater treatment plant effluent and requires tertiary treatment be added to the WTRF to meet the regulations and maintain permit compliance.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	64,150,000	64,150,000
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$64,150,000**	**$64,150,000**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	52,400,000	52,400,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	-	150,000	150,000
8229	Professional Services	-	-	-	-	-	-	-	-	11,600,000	11,600,000
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$64,150,000**	**$64,150,000**
Net Total		-	-	-	-	-	-	-	-	-	-

WTRF Blower Replacement Phase 2

Project Number:	N599	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Treatment	**Regions:**	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	**Location:**	WTRF 300 E 8TH STREET
Project Manager:	Cadee Oakleaf	**Budget Unit #:**	413New8
Project Status:	Funded		

Description:

Replacing remaining K-turbo blowers that are now obsolete and starting to fail.

Discussion of Progress:

Project is planned but not started.

Justification:

The K-turbo blowers were installed in 2010 however they were recommended for replacement in 2017 as the equipment became obsolete and the equipment began to fail with no source of replacement parts. Currently, there is only one person in the United States who is able to assist with maintaining and servicing them and if any repairs need to be done, the parts must be shipped to South Korea. The initial project recommended replacing all of the blowers, however, due to budget constraints, only the first half were replaced. This project will replace the remaining blowers, providing redundancy and resiliency for the aeration system, ensuring that the WTRF can meet the CDPHE discharge permit.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	848,720	7,017,854	7,866,574
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$848,720**	**$7,017,854**	**$7,866,574**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	7,017,854	7,017,854
8229	Professional Services	-	-	-	-	-	-	-	848,720	-	848,720
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$848,720**	**$7,017,854**	**$7,866,574**
Net Total		-	-	-	-	-	-	-	-	-	-

Central 16th Sewer Replacement

Project Number:	N742	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Collection	**Regions:**	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	**Location:**	16th Street and 16th Ave to 13th Street and 16th Ave
Project Manager:	John Goin	**Budget Unit #:**	41344028907900000000
Project Status:	Funded		

Description:

The Sanitary Sewer Masterplan has identified minor growth in this basin and that additional capacity will be required to convey wastewater flows in an existing 8" pipe, which is at or near capacity. The project will provide additional capacity by upsizing approximately 1,800 feet of 8" sewer main to 10" from 13th Street to 16th Street in 16th Ave.

Discussion of Progress:

Scheduled to begin design in 2028 and construction in 2029.

Justification:

Identified in sewer collection master plan as deficient during WWF.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	305,000	1,900,000	-	-	2,205,000
Total Revenue		**-**	**-**	**-**	**-**	**$305,000**	**$1,900,000**	**-**	**-**	**$2,205,000**
Expense										
8202	Construction	-	-	-	-	-	1,500,000	-	-	1,500,000
8204	Contingency	-	-	-	-	25,000	300,000	-	-	325,000
8212	Land/Building Cost/Demolition	-	-	-	-	10,000	-	-	-	10,000
8226	Permits, Fees, Etc	-	-	-	-	20,000	-	-	-	20,000
8229	Professional Services	-	-	-	-	250,000	100,000	-	-	350,000
Total Expense		**-**	**-**	**-**	**-**	**$305,000**	**$1,900,000**	**-**	**-**	**$2,205,000**
Net Total		-	-	-	-	-	-	-	-	-

North Poudre RR Sewer Ph 1

Project Number:	N770	**Budget Year:**	2027
Division:	SEWER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Sewer Replacement Collection	**Regions:**	4 - 10 St North/23 Ave West
Fund:	Sewer Capital Replacement	**Location:**	East of 35th Ave between F and C streets
Project Manager:	John Goin	**Budget Unit #:**	4134402890910000000000
Project Status:	Funded		

Description:

Deficiency and development-driven project identified in the 2021 Sanitary Sewer Master Plan. Replace or parallel approximately 3,600 LF of existing 36" Poudre trunk line east of 35th Ave.

Discussion of Progress:

Scheduled to begin design in 2030 with construction in 2031.

Justification:

The 36" Poudre Trunk Line, east of 35th Avenue, between F and C Streets, has existing capacity limitations. It is undersized to accommodate projected growth upstream in both Poudre and Sheep Draw Basins. The Sanitary Sewer Master Plan provided two options to increase capacity (1) replace and upsize to a 54" or (2) install a 42" pipe parallel to the existing trunk line. This section is CIPP-lined, and more recent survey information may better identify sections of the Poudre Trunk Line that may need replacement.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	-	1,280,000	8,100,000	9,380,000
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**$1,280,000**	**$8,100,000**	**$9,380,000**
Expense										
8202	Construction	-	-	-	-	-	-	-	6,000,000	6,000,000
8204	Contingency	-	-	-	-	-	-	50,000	1,500,000	1,550,000
8212	Land/Building Cost/Demolition	-	-	-	-	-	-	300,000	-	300,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	30,000	-	30,000
8229	Professional Services	-	-	-	-	-	-	900,000	600,000	1,500,000
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**$1,280,000**	**$8,100,000**	**$9,380,000**
Net Total		-	-	-	-	-	-	-	-	-

Fund 422

Water New Construction

35th Ave Non-Potable Waterline

Project Number:	12454	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	4 - 10 St North/23 Ave West
Fund:	Water Construction	**Location:**	35th Ave at Poudre Ponds
Project Manager:	Adam Prior	**Budget Unit #:**	42244018801500000000000
Project Status:	Funded		

Description:

This is phase two to install a 24" non-potable pipe as part of the 35th Avenue Street Widening project by Public Works. This will avoid street cuts and a higher cost in the future. The pipeline is in accordance with the non-potable master plan.

Discussion of Progress:

Phase 1, from the GIC Ditch #3 north to the railroad tracks, was completed in 2022. Phase 2, from the railroad tracks north to the Poudre Ponds pump station, will be constructed with 35th Avenue improvements. Project on hold until 2028.

Justification:

The pipeline is in accordance with the non-potable master plan to pump water from the Poudre Ponds to the GIC #3 and enhance future augmentation. The line will also be able to gravity flow water from the GIC #3 to the Poudre Ponds.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	165,260	-	690,848	-	1,536,010	-	-	-	2,392,118
Total Revenue		**$165,260**	**-**	**$690,848**	-	**$1,536,010**	**-**	**-**	-	**$2,392,118**
Expense										
8202	Construction	148,056	-	682,603	-	1,269,430	-	-	-	2,100,089
8204	Contingency	-	-	-	-	253,886	-	-	-	253,886
8229	Professional Services	12,255	-	8,245	-	-	-	-	-	20,500
8232	Project Management - Labor	4,949	-	-	-	-	-	-	-	4,949
9303	Public Art Fund	-	-	-	-	12,694	-	-	-	12,694
Total Expense		**$165,260**	**-**	**$690,848**	-	**$1,536,010**	**-**	**-**	-	**$2,392,118**
Net Total		-	-	-	-	-	-	-	-	-

35th Avenue Waterline Extension F to O Street

Project Number:	12457	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	1- 16 St North/35 Ave East
Fund:	Water Construction	**Location:**	35th Ave between F and O Streets
Project Manager:	Rebecca Andrus	**Budget Unit #:**	42244018801400000000000
Project Status:	Funded		

Description:

This project is for water pipeline to be installed in advance of City and County roadway projects along 35th Avenue. This will be constructed in 2026 and will be approximately 4,000 linear feet of 20" pipeline.

Discussion of Progress:

This project has not moved forward yet.

Justification:

Installing this pipeline at this time will avoid future conflict with the 35th Avenue Roadway project, save money, and reduce impacts to residents. Waterline needs to be installed before paving.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	297,941	-	2,975,001	-	-	-	3,272,942
Total Revenue		**-**	**-**	**$297,941**	**-**	**$2,975,001**	**-**	**-**	**-**	**$3,272,942**
Expense										
8202	Construction	-	-	165,349	-	2,293,389	-	-	-	2,458,738
8204	Contingency	-	-	2,592	-	458,678	-	-	-	461,270
8229	Professional Services	-	-	100,000	-	200,000	-	-	-	300,000
8232	Project Management - Labor	-	-	15,000	-	-	-	-	-	15,000
8234	Project Management - Burdened Labor	-	-	15,000	-	-	-	-	-	15,000
9303	Public Art Fund	-	-	-	-	22,934	-	-	-	22,934
Total Expense		**-**	**-**	**$297,941**	**-**	**$2,975,001**	**-**	**-**	**-**	**$3,272,942**
Net Total		-	-	-	-	-	-	-	-	-

Bellvue Pipeline-Gold Hill Segment

Project Number:	12489	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	5- Outside City
Fund:	Water Construction	**Location:**	South of Windsor
Project Manager:	Rebecca Andrus	**Budget Unit #:**	42244018800500000000000
Project Status:	Funded		

Description:

This project is the Design and Construction of the Gold Hill Segment of the 60" Bellvue Transmission Main. It is approximately 3 miles long and will extend along HWY 257 from the Poudre River in Windsor south to the connection with the transmission lines from Boyd just south of the Zone 4 pump station (131st Ave and HWY 34). Final route selection, permit and easement acquisition, design and construction will be part of this multi-year project. The first Phase of construction is currently planned in 2024 and 2025 would be to complete the Windsor Phase of approximately 4,000 feet of pipe installation and a HWY 257 crossing to install pipe in advance of expected development in that area. Funding in 2025 and 2026 will be used to complete the remaining 2 miles of the 60" Bellvue pipeline.

Discussion of Progress:

Easement acquisition is complete. Some redesign is needed due to the West Greeley-Cascadia project alignment and Boyd Lines relocations. Grant funding is expected from FEMA or other Federal earmarks for $8-13MM of the overall costs. Construction is expected to begin in 2027 and last up to 2 years.

Justification:

To secure Greeley's water future, the 2003 Water Master Plan instituted a policy to expand the transmission system when demand reaches 90% of system capacity. The 60" transmission pipeline is being constructed in multiple segments over several years to connect the Bellvue Water Treatment Plant to customers in Greeley. As of September 2017, 25 of the total 28 miles are complete. The 3-mile Gold Hill Segment will be the final phase of the project.

The pipeline also allows the operation of the Greeley water system from either treatment plant for a short time in the event of an emergency and so represents a significant hazard mitigation effort for Greeley, Evans, Windsor and Milliken.

Revenue Detail:

The department submitted an application for funding from the Federal Emergency Management Agency - Building Resilient Communities and Infrastructure grant program for 80% of the project costs.

Impact on Operating Budget:

This pipeline will allow gravity flow to Zone 3 through the Gold Hill tanks, which will lower energy costs for pumping into Zone 3 from Mosier. System water quality and chemical use are expected to see benefits due to reduced water age and better mixing from Boyd and Bellvue treatment facilities. The additional pipe length will cause incremental cost increases to water system operations, rehab, and replacement.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	188,177	146,200	16,100,735	-	-	-	-	-	16,435,112
4311	Federal Grants	-	-	8,685,000	-	-	-	-	-	8,685,000
Total Revenue		**$188,177**	**$146,200**	**$24,785,735**	-	**-**	**-**	**-**	-	**$25,120,112**
Expense										
8202	Construction	-	-	21,000,000	-	-	-	-	-	21,000,000
8204	Contingency	-	-	1,800,000	-	-	-	-	-	1,800,000
8212	Land/Building Cost/Demolition	-	100,400	-	-	-	-	-	-	100,400
8216	Miscellaneous	39	-	-	-	-	-	-	-	39
8226	Permits, Fees, Etc	-	-	49,600	-	-	-	-	-	49,600
8229	Professional Services	157,568	8,722	1,403,583	-	-	-	-	-	1,569,873
8232	Project Management	1,822	20,343	-	-	-	-	-	-	22,165
8233	Project Management - Benefits	2,909	-	-	-	-	-	-	-	2,909
8234	Project Management - Burdened Labor	14,199	16,736	33,000	-	-	-	-	-	63,935
8235	Real Estate - Internal Chgs Only	-	-	10,000	-	-	-	-	-	10,000
9303	Public Art Fund	-	-	369,858	-	-	-	-	-	369,858
Total Expense		**$188,177**	**$146,200**	**$24,785,735**	-	**-**	**-**	**-**	-	**$25,120,112**
Net Total		-	-	-	-	-	-	-	-	-

Boomerang Non-Potable Overflow & Stormwater Improvements

Project Number:	12496	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	4 - 10 St North/23 Ave West
Fund:	Water Construction	**Location:**	Boomerang Links Golf Course
Project Manager:	Keri Fishlock	**Budget Unit #:**	4224401880080000000000
Project Status:	Funded		

Description:

The currently constructed Boomerang regional non-potable pump station and storage ponds must meet City and State stormwater release requirements. The existing 8" line does not allow the system to release the 100 year storm even in 120 hrs per state statue and therefore must be replace with a new 12" stormwater line. This stormwater line will ensure that the City, District 6, and golf course will meet the requires after construction. Length of pipe replacement could be increased to 2,600 ft of pipe if discussion with State Engineers office requires.

Discussion of Progress:

No additional information

Justification:

Risk of upheaval on Golf Course due to pipe bursting of existing stormwater line.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	40	425,970	-	-	-	-	-	426,010
Total Revenue		**-**	**$40**	**$425,970**	**-**	**-**	**-**	**-**	**-**	**$426,010**
Expense										
8202	Construction	-	-	299,000	-	-	-	-	-	299,000
8204	Contingency	-	-	46,970	-	-	-	-	-	46,970
8208	Furniture, Fixtures & Equipment	-	40	-	-	-	-	-	-	40
8229	Professional Services	-	-	65,000	-	-	-	-	-	65,000
8232	Project Management - Labor	-	-	15,000	-	-	-	-	-	15,000
Total Expense		**-**	**$40**	**$425,970**	**-**	**-**	**-**	**-**	**-**	**$426,010**
Net Total		-	-	-	-	-	-	-	-	-

Distribution Line Extension & Oversizing

Project Number:	12524	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Construction	**Location:**	Citywide
Project Manager:	Derek Hannon	**Budget Unit #:**	42244018800100000000000
Project Status:	Funded		

Description:

This program provides for reimbursement to developers for installing oversized pipe at the request of the City. The program can also fund extensions between completed subdivisions to improve the pipe network system. Oversizing reimbursement is anticipated for Lake Bluffs, Northridge, Cache, and Owl Ridge subdivisions.

Discussion of Progress:

Annual program for development pipeline oversizing reimbursements.

Justification:

Provides the means for the City to oversize pipes being installed by developers and to extend mains as necessary for the benefit of the entire system. Oversizing and main extensions are dependent upon development and master grid sizing plans. As a result, improved flow, pressure, and system reliability can be built into the future and existing distribution system. Overall cost to the developer is minimal and the City saves mobilization costs.

Revenue Detail:

This program is in place to oversize water pipes in coordination with new development and extend pipes as needed to connect subdivisions. Expenditures are usually at least partially reimbursable to the developer.

Impact on Operating Budget:

Additional maintenance costs due to expanded system (offset by rate revenue from new customers).

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	820,730	930,357	161,000	163,000	163,000	163,000	163,000	163,000	652,000	3,379,088
5759	Other	-	90,017	-	-	-	-	-	-	-	90,017
Total Revenue		**$820,730**	**$1,020,374**	**$161,000**	**$163,000**	**$163,000**	**$163,000**	**$163,000**	**$163,000**	**$652,000**	**$3,469,105**
Expense											
8202	Construction	-	-	130,000	132,000	132,000	132,000	132,000	132,000	528,000	1,318,000
8224	Operating Supplies	-	-	6,000	6,000	6,000	6,000	6,000	6,000	24,000	60,000
8229	Professional Services	4,459	-	25,000	25,000	25,000	25,000	25,000	25,000	100,000	254,459
8232	Project Management	814,437	1,013,752	-	-	-	-	-	-	-	1,828,189
9303	Public Art Fund	-	6,623	-	-	-	-	-	-	-	6,623
Total Expense		**$820,730**	**$1,020,374**	**$161,000**	**$163,000**	**$163,000**	**$163,000**	**$163,000**	**$163,000**	**$652,000**	**$3,469,105**
Net Total		-	-	-	-	-	-	-	-	-	-

F St & 47th Ave Waterlines

Project Number:	12537	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	4 - 10 St North/23 Ave West
Fund:	Water Construction	**Location:**	F St & 47th Ave, Greeley CO 80631
Project Manager:	Rebecca Andrus	**Budget Unit #:**	42244018801200000000000
Project Status:	Funded		

Description:

Install 7,000 feet of 12", 16" and 20" Waterline along 47th Ave from C St to F St and then along F St to 35th Ave. Installation of these pipes identified in the Water Distribution MP, will be required to serve the proposed City operations facilities for W&S, CPRD, and PW, and will provide improved system service and reliability. These installations will also take place before paving projects in this area. Connection to Lowell Property.

Discussion of Progress:

Project is being closed for 2025+ and will become part of the construction needs for the City Operations Facility at F Street.

Justification:

Connect distribution grid prior to new street construction and provide water and fire protection to new service center.

Revenue Detail:

No additional information

Impact on Operating Budget:

New pipe will add to length of total pipe and will cause an incremental increase in the operational cost of the water system including future rehab or replacement costs.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	33,457	-	463,282	-	-	-	-	-	496,739
Total Revenue		**$33,457**	**-**	**$463,282**	**-**	**-**	**-**	**-**	**-**	**$496,739**
Expense										
8229	Professional Services	33,457	-	347,228	-	-	-	-	-	380,685
8232	Project Management - Labor	-	-	106,054	-	-	-	-	-	106,054
8234	Project Management - Burdened Labor	-	-	10,000	-	-	-	-	-	10,000
Total Expense		**$33,457**	**-**	**$463,282**	**-**	**-**	**-**	**-**	**-**	**$496,739**
Net Total		-	-	-	-	-	-	-	-	-

N Weld Water System Purchase

Project Number:	12579	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	4 - 10 St North/23 Ave West
Fund:	Water Construction	**Location:**	Budweiser Annexation
Project Manager:	Adam Prior	**Budget Unit #:**	42244018800400000000000
Project Status:	Funded		

Description:

This project is the purchase of North Weld water pipeline infrastructure located in the Budweiser annex area. The existing IGA requires that Greeley make North Weld whole for all transitions of infrastructure to Greeley.

Discussion of Progress:

The system was taken over in 2024. Meter change outs and water line reconfiguration will be needed over the next three years to bring the system up to COG standards.

Justification:

Council priority to maintain critical infrastructure. This project will allow expansion of the water system to area North of Poudre River.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	460,224	358	1,015,641	-	-	-	-	-	1,476,223
Total Revenue		**$460,224**	**$358**	**$1,015,641**	-	-	-	-	-	**$1,476,223**
Expense										
8202	Construction	443,472	-	972,750	-	-	-	-	-	1,416,222
8229	Professional Services	16,753	358	32,891	-	-	-	-	-	50,001
8232	Project Management - Labor	-	-	10,000	-	-	-	-	-	10,000
Total Expense		**$460,224**	**$358**	**$1,015,641**	-	-	-	-	-	**$1,476,223**
Net Total		-	-	-	-	-	-	-	-	-

New Construction Meters

Project Number:	12581	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Construction	**Location:**	Citywide
Project Manager:	Mark Uhland	**Budget Unit #:**	42244018800200000000000
Project Status:	Funded		

Description:

This program purchases new meters for resale to property owners or developers for new water service connections. To maintain quality and uniformity, the customer is required to purchase all system meters from the City. This is an on-going project.

Discussion of Progress:

Ongoing annual program.

Justification:

City ordinance requires a meter on every tap. The cost of new meters in this account is offset by the sale of these meters to customers. Providing meters to customers assures the proper meter is installed and compatible with our automated meter reading and billing system. The cost of each meter varies from $200 to $11,826, depending on the size of the meter.

Revenue Detail:

New customers = new revenue sources

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	36,334	-	45,000	45,000	45,000	45,000	45,000	45,000	180,000	486,334
Total Revenue		**$36,334**	**-**	**$45,000**	**$45,000**	**$45,000**	**$45,000**	**$45,000**	**$45,000**	**$180,000**	**$486,334**
Expense											
8208	Furniture, Fixtures & Equipment	-	-	37,500	37,500	37,500	37,500	37,500	37,500	150,000	375,000
8224	Operating Supplies	-	-	2,000	2,000	2,000	2,000	2,000	2,000	8,000	20,000
8232	Project Management	36,334	-	-	-	-	-	-	-	-	36,334
8244	Capital Equipment >$5,000	-	-	5,500	5,500	5,500	5,500	5,500	5,500	22,000	55,000
Total Expense		**$36,334**	**-**	**$45,000**	**$45,000**	**$45,000**	**$45,000**	**$45,000**	**$45,000**	**$180,000**	**$486,334**
Net Total		-	-	-	-	-	-	-	-	-	-

Non-Potable Expansion Project

Project Number:	12584	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	0 - All Wards
Fund:	Water Construction	**Location:**	Citywide
Project Manager:	Ryan Duve	**Budget Unit #:**	4224401890120000000000
Project Status:	Funded		

Description:

This item funds City initiated CIP non-potable system expansion projects and the costs of oversizing new regional non-potable pump stations that new developments are required to construct in accordance with City development policies. The oversizing work is done by the developer who is then reimbursed by the city. Changing the project to distinct for 2026-2035. Funds are committed upon agreement with developer but actual construction depends on their timeline and over the past few years we have observed it take more than 1 year to reach the point that the city is invoiced. By budgeting the project as distinct we will be able to carry forward committed funds for up to three years and save having to re-appropriate funds repeatedly before they are spent.

Discussion of Progress:

The budget is based on specific projects by both the City and developers up to year 2028. Afterwards, the budget reflects system expansion for conversions.

Anticipate the following construction schedule: 2024: Monfort NPPS Distribution System Expansion with 47th Ave. Sewer Project and 29th St Multifamily NPPS Reimbursement. 2025: Cobblestone NPPS Reimbursement. 2026: Converting Ashton Estates from potable to non-potable irrigaiton and Village Coop project converting potable to non-potabale within Citycenter. 2027: Promontory Park Expansion and Twin Rivers Expansion. 2028: SA-38 1st Ave Pond.

Project is being closed for 2025+ to be replaced by individual projects for the components to improve department planning and scheduling with developers.

Justification:

Expanding the City's non-potable system has been identified as a critical goal in meeting Greeley's future water demands. Funding this item provides funds to expand the non-potable system to use non-potable water for irrigating new developments and converting existing systems from potable to non-potable irrigation.

Revenue Detail:

No additional information

Impact on Operating Budget:

Each new pump station will add approximately $25,000/year in operating costs mainly power costs.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	1,914,046	552,870	2,177,496	-	-	-	-	-	4,644,412
4789	Expense Reimbursement	157,664	-	-	-	-	-	-	-	157,664
Total Revenue		**$2,071,709**	**$552,870**	**$2,177,496**	**-**	**-**	**-**	**-**	**-**	**$4,802,076**
Expense										
8202	Construction	1,272,084	128,809	1,710,800	-	-	-	-	-	3,111,693
8204	Contingency	9,017	-	-	-	-	-	-	-	9,017
8229	Professional Services	250,641	167,141	452,120	-	-	-	-	-	869,902
8232	Project Management	417,948	256,920	-	-	-	-	-	-	674,868
8233	Project Management - Benefits	7,251	-	-	-	-	-	-	-	7,251
8234	Project Management - Burdened Labor	931	-	7,288	-	-	-	-	-	8,219
9303	Public Art Fund	11,314	-	-	-	-	-	-	-	11,314
Total Expense		**$2,071,709**	**$552,870**	**$2,177,496**	**-**	**-**	**-**	**-**	**-**	**$4,802,076**
Net Total		-	-	-	-	-	-	-	-	-

Non-Potable Master Plan

Project Number:	12585	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	0 - All Wards
Fund:	Water Construction	**Location:**	Citywide
Project Manager:	Adam Prior	**Budget Unit #:**	422440189055000000000
Project Status:	Funded		

Description:

This project is an update to the existing 2004 master plan to analyze the existing infrastructure and provide direction on a 5 year and 20 year CIP plan to address expansion, conversions from potable use, and infrastructure needs. The master plan will also provide direction on how the City non-potable system will serve the City of Greeley up to the Long Range Expected Growth Area (LREGA).

Discussion of Progress:

Planned for 2027.

Justification:

Maitain an up to date Master Plan for prioritizing capital improvements for the existing and expanding system.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	325,000	-	-	-	325,000
Total Revenue		-	-	-	-	**$325,000**	-	-	-	**$325,000**
Expense										
8204	Contingency	-	-	-	-	25,000	-	-	-	25,000
8229	Professional Services	-	-	-	-	300,000	-	-	-	300,000
Total Expense		-	-	-	-	**$325,000**	-	-	-	**$325,000**
Net Total		-	-	-	-	-	-	-	-	-

Neff Lake Pipeline

Project Number:	12587	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	3- 10 St South/23 Ave West
Fund:	Water Construction	**Location:**	40.440444, -104.811506
Project Manager:	Ryan Duve	**Budget Unit #:**	42244018801700000000000
Project Status:	Funded		

Description:

The City is purchasing an existing 24" transmission line that will allow the City to pump water from its raw water sources on the north side of the City (i.e. Poudre River) to the Greeley-Loveland Irrigation Company Canal (GLIC) located on the south side of the City. Two pipelines will be designed and constructed to connect to the 24" transmission line and a new pump station under a different project.

Discussion of Progress:

Due Diligence is nearly completed. The purchase is scheduled to be completed May 2026. First of ten annual payments will commence in 2025.

Justification:

This non-potable Project will exchange reusable wastewater effluent into the gravel pits along with junior water storage rights in gravel pit reservoirs that can then be pumped back to the GLIC system for non-potable irrigation, or released to provide support for non-potable irrigation, exchanges, and augmentation.

Revenue Detail:

No additional information

Impact on Operating Budget:

Chevron will operate and maintain the pipeline as part of the lease. $150,000 annually using existing Neff Lake Pump Station at 5.7 cfs.

The sales agreement does allow for Greeley to use excess capacity in the pipeline during the payment period and staff will be exploring how that might benefit the city.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	382,342	346,650	1,808,371	1,050,000	1,102,500	1,157,625	1,215,506	1,276,282	5,775,979	14,115,256
Total Revenue		**$382,342**	**$346,650**	**$1,808,371**	**$1,050,000**	**$1,102,500**	**$1,157,625**	**$1,215,506**	**$1,276,282**	**$5,775,979**	**$14,115,256**
Expense											
8212	Land/Building Cost/Demolition	-	-	1,550,000	1,050,000	1,102,500	1,157,625	1,215,506	1,276,282	5,775,979	13,127,892
8229	Professional Services	275,712	316,513	252,741	-	-	-	-	-	-	844,966
8232	Project Management	100,871	18,011	-	-	-	-	-	-	-	118,883
8233	Project Management - Benefits	798	-	-	-	-	-	-	-	-	798
8234	Project Management - Burdened Labor	-	12,126	2,815	-	-	-	-	-	-	14,941
Total Expense		**$382,342**	**$346,650**	**$1,808,371**	**$1,050,000**	**$1,102,500**	**$1,157,625**	**$1,215,506**	**$1,276,282**	**$5,775,979**	**$14,115,256**
Net Total		-	-	-	-	-	-	-	-	-	-

O St & 59th Roundabout Waterline

Project Number:	12590	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	4 - 10 St North/23 Ave West
Fund:	Water Construction	**Location:**	F St & 47th Ave, Greeley CO 80631
Project Manager:	Rebecca Andrus	**Budget Unit #:**	4224401880130000000000
Project Status:	Funded		

Description:

Install two new 20" waterlines prior to construction of the new roundabout intersection at 59th Ave including a bore under the railroad. This piping was identified in the Water Distribution MP for service in North Greeley.

Discussion of Progress:

Design is complete. Public Works is working on permitting with the railroad and right-of-way. This project is currently under construction and does not have any costs anticpated for the reminder of 2026 or 2027.

Justification:

Installing this pipeline now will avoid expensive pavement replacement and traffic disruption in the future.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	38,185	7,551	1,684,066	-	-	-	-	-	1,729,802
Total Revenue		**$38,185**	**$7,551**	**$1,684,066**	-	-	-	-	-	**$1,729,802**
Expense										
8202	Construction	-	-	1,357,219	-	-	-	-	-	1,357,219
8204	Contingency	-	-	241,583	-	-	-	-	-	241,583
8226	Permits, Fees, Etc	8,065	2,188	39,747	-	-	-	-	-	50,000
8229	Professional Services	28,088	-	17,892	-	-	-	-	-	45,980
8232	Project Management	113	3,383	-	-	-	-	-	-	3,496
8233	Project Management - Benefits	293	-	-	-	-	-	-	-	293
8234	Project Management - Burdened Labor	-	1,979	11,758	-	-	-	-	-	13,737
8235	Real Estate - Internal Chgs Only	-	-	3,021	-	-	-	-	-	3,021
Total Expense		**$38,185**	**$7,551**	**$1,684,066**	-	-	-	-	-	**$1,729,802**
Net Total		-	-	-	-	-	-	-	-	-

Pleasant Valley Pipeline & Pump Station

Project Number:	12605	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	5- Outside City
Fund:	Water Construction	**Location:**	Munroe Gravity Canal to the Fort Collins and Soldier Canyon water treatment plants
Project Manager:	Keri Fishlock	**Budget Unit #:**	4224401890160000000000
Project Status:	Funded		

Description:

Greeley & Tri-Districts line from Pleasant Valley pipeline to Overland ponds - shared with Tri-Districts. Budget in 2022 is a "buy-in" to secure carriage rights. Currently budgeting for 2035. The timeline will need to be assessed as we get further into the operations and development of Overland Trail ponds with our partner organizations.

Discussion of Progress:

Planned for 2035.

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	3,000,000	3,000,000
	Total Revenue	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$3,000,000**	**$3,000,000**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	3,000,000	3,000,000
	Total Expense	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$3,000,000**	**$3,000,000**
Net Total		-	-	-	-	-	-	-	-	-	-

Terry Ranch Water Development

Project Number:	12640	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	5- Outside City
Fund:	Water Construction	**Location:**	Carr, CO
Project Manager:	Jim Paulson	**Budget Unit #:**	42244018800900000000000
Project Status:	Funded		

Description:

The Terry Ranch Project will provide Greeley 1.2 million acre-feet of underground water supply and storage to meet the needs of the city's growing population. Greeley City Council approved the project purchase in March 2021. Construction of the project will occur over many decades, with the first phase to construct the 30-mile pipeline between the ranch and Greeley. The seller of the water and storage (Wingfoot) will partially fund construction of project infrastructure. Wingfoot will pay to the City $125 million, with $25 million at closing and $100 million no sooner than 4 years after closing. Wingfoot pays 80% of the first $78.125 million in project expenses, and 50% of the next $125 million in expenses.

Discussion of Progress:

The first segment of 7.75 miles was finished in 2024. Segment 2, Approx 6.6 miles will be constructed in 2025-2026. The remaining 16 +/- miles will be designed to 60% by the end of 2025.

Justification:

This was one of the alternatives identified to the Milton Seaman Expansion project. It is less expensive and less risky than expanding Milton Seaman. The City finished the due diligence period to ensure the water is safe and that the project will meet Greeley's long term water resource needs. This generational project is the next step to secure Greeley's water future.

Revenue Detail:

No additional information

Impact on Operating Budget:

There will be no immediate impacts to the Operating budget. REM is working with CAO to obtain easements and crossing agreements.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	12,910,296	19,499,922	-	-	-	-	-	3,186,000	4,555,000	20,853,857
4789	Expense Reimbursement	9,780,387	-	35,274,110	-	-	-	-	3,454,000	4,480,000	52,988,497
56**	Investment Earnings	233,036	31,329	-	-	-	-	-	-	-	264,365
5715	Other-Refund Of Expenditures	1,425	-	-	-	-	-	-	-	-	1,425
5902	Bond Proceeds	-	-	629,848	-	-	-	-	-	-	629,848
Total Revenue		**$22,925,144**	**$19,531,251**	**$35,903,958**	**-**	**-**	**-**	**-**	**$6,640,000**	**$9,035,000**	**$74,737,991**
Expense											
8202	Construction	18,203,316	18,196,310	9,782,541	-	-	-	-	5,200,000	7,500,000	58,882,168
8204	Contingency	2,497	-	6,027	-	-	-	-	520,000	750,000	1,278,524
8212	Land/Building Cost/Demolition	753,082	395	4,000,000	-	-	-	-	500,000	250,000	5,503,477
8216	Miscellaneous	159	-	-	-	-	-	-	-	-	159
8226	Permits, Fees, Etc	25,000	73,711	500,000	-	-	-	-	18,000	60,000	676,711
8229	Professional Services	3,036,176	946,830	2,158,029	-	-	-	-	350,000	400,000	6,891,035
8232	Project Management	514,290	78,609	-	-	-	-	-	-	-	592,899
8233	Project Management - Benefits	11,447	-	-	-	-	-	-	-	-	11,447
8234	Project Management - Burdened Labor	46,143	53,432	80,000	-	-	-	-	-	-	179,575
8235	Real Estate - Internal Chgs Only	46,247	-	-	-	-	-	-	-	-	46,247
9303	Public Art Fund	179,517	181,963	-	-	-	-	-	52,000	75,000	488,480
Total Expense		**$22,925,144**	**$19,531,251**	**$16,606,597**	**-**	**-**	**-**	**-**	**$6,640,000**	**$9,035,000**	**$74,737,991**
Net Total		-	-	$19,297,361	-	-	-	-	-	-	-

Water Taps

Project Number:	12673	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Construction	**Location:**	Citywide
Project Manager:	Mark Uhland	**Budget Unit #:**	4224401880030000000000
Project Status:	Funded		

Description:

The transmission/distribution crews construct taps on the water system lines for both its own operations and those required by new customers. Tapping valves and pipe related materials used for tap construction are purchased from the Inventory account. All applicable costs are included in this account to complete the tap (asphalt, flow fill, concrete, etc.)

Discussion of Progress:

Ongoing annual program

Justification:

The transmission/distribution crews construct taps on the water system lines for both its own operations and those required by new customers. Tapping valves and pipe related materials used for tap construction are purchased from the Inventory Budget account. All applicable costs are included in this account to complete the tap (asphalt, flow fill, concrete, etc.). Cost recovery is only applicable for taps constructed for customers.

Revenue Detail:

New customers = new water revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	75,000	75,000	75,000	75,000	75,000	75,000	300,000	-
4461	New Meter Sales	200,836	-	-	-	-	-	-	-	-	200,836
4462	Large Meter Sales	236,586	-	-	-	-	-	-	-	-	236,586
4464	Labor & Materials	17,580	-	-	-	-	-	-	-	-	17,580
4611	Plant Investment Fees	12,476,262	1,180	-	-	-	-	-	-	-	12,477,442
4612	Public Improvement Fee	396,865	-	-	-	-	-	-	-	-	396,865
5632	Rents From Equipment	297,037	5,719	-	-	-	-	-	-	-	302,756
Total Revenue		**$13,625,167**	**$6,898**	**$75,000**	**$75,000**	**$75,000**	**$75,000**	**$75,000**	**$75,000**	**$300,000**	**$13,632,065**
Expense											
8202	Construction	-	-	10,000	10,000	10,000	10,000	10,000	10,000	40,000	100,000
8216	Miscellaneous	-	-	3,500	3,500	3,500	3,500	3,500	3,500	14,000	35,000
8224	Operating Supplies	-	-	61,500	61,500	61,500	61,500	61,500	61,500	246,000	615,000
8232	Project Management	20,170	-341	-	-	-	-	-	-	-	19,829
Total Expense		**$20,170**	**($341)**	**$75,000**	**$75,000**	**$75,000**	**$75,000**	**$75,000**	**$75,000**	**$300,000**	**$769,829**
Net Total		$13,604,997	$7,239	-	-	-	-	-	-	-	$12,862,236

Windy Gap Firming

Project Number:	12676	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	5- Outside City
Fund:	Water Construction	**Location:**	Chimney Hollow Reservoir
Project Manager:	Leah Hubbard	**Budget Unit #:**	42244018800700000000000
Project Status:	Funded		

Description:

The project will fund the Northern Water's Windy Gap Firming Project (WGFP) which is expected to deliver a firm annual yield of 3,000 acre-feet, important to Greeley's long-term water supply.

Discussion of Progress:

Construction is ongoing and on time. Completion is planned for 2025 with the reservoir becoming productive in 2029. More information is available form Northern Water here: https://www.northernwater.org/CHRP/news. The 2025 payment of $515,000 is the last Grand Foundation payment owed by Greeley for the project. All other expenses for the project including the 30 years of debt service are budgeted in 421-8700-87001-7693 with the other Water Rights Assessments.

Justification:

Due to storage limitations within the Colorado Big Thompson (C-BT) and other factors, Windy Gap owners haven't been able to rely on Windy Gap to meet a portion of their current water needs or future requirements. The Windy Gap Firming project is proposed to improve the yield of water deliveries from the existing Windy Gap project to participating Windy Gap owners.

Revenue Detail:

No additional information

Impact on Operating Budget:

Water resource assessments will go up an unknown amount once the project is built and Northern Water starts assessing Greeley for its upkeep and operation.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	509,365	-	-	-	-	-	-	-	-
4789	Expense Reimbursement	1,525	8,028,676	-	-	-	-	-	-	8,030,201
Total Revenue		**$510,890**	**$8,028,676**	**-**	**-**	**-**	**-**	**-**	**-**	**$8,030,201**
Expense										
8232	Project Management	510,890	510,500	-	-	-	-	-	-	1,021,390
Total Expense		**$510,890**	**$510,500**	**-**	**-**	**-**	**-**	**-**	**-**	**$1,021,390**
Net Total		-	$7,518,176	-	-	-	-	-	-	$7,008,811

Bellvue Two Million Gallon Clearwell

Project Number:	12724	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Treatment	**Regions:**	5- Outside City
Fund:	Water Construction	**Location:**	Bellvue Filter Plant
Project Manager:	Stephen Goodwin	**Budget Unit #:**	4224401880060000000000
Project Status:	Funded		

Description:

Design and construct a 2 million gallon (mg) clearwell, piping, and chemical injection in tandem with the existing clearwell.

Discussion of Progress:

This project is under design and planned for construction in 2028.

Justification:

Colorado Department of Health & Environment (CDPHE) Design Criteria requires sufficient storage volume to backwash several filters in rapid succession without the filters having to follow fluctuations in water use. Design criteria also requires two clearwell compartments. We do not currently meet CDPHE guidelines; plant flows currently have to be raised four to six million gallons per day (mgd) during filter backwashing and there is only one compartment in the existing clearwell.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	5,248	117,623	455,108	-	12,200,000	-	-	-	12,777,979
Total Revenue		**$5,248**	**$117,623**	**$455,108**	-	**$12,200,000**	**-**	**-**	-	**$12,777,979**
Expense										
8202	Construction	-	-	-	-	10,000,000	-	-	-	10,000,000
8204	Contingency	-	-	-	-	2,000,000	-	-	-	2,000,000
8229	Professional Services	-	100,650	435,108	-	200,000	-	-	-	735,758
8232	Project Management	5,248	5,827	-	-	-	-	-	-	11,075
8234	Project Management - Burdened Labor	-	11,146	10,000	-	-	-	-	-	21,146
Total Expense		**$5,248**	**$117,623**	**$455,108**	-	**$12,200,000**	**-**	**-**	-	**$12,777,979**
Net Total		-	-	-	-	-	-	-	-	-

Ogilvy and Lonetree Bypass Structure

Project Number:	12740	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	5- Outside City
Fund:	Water Construction	**Location:**	40.42275787419099, -104.67016300266398
Project Manager:	Alex Tennant	**Budget Unit #:**	4224401880110000000000
Project Status:	Funded		

Description:

This bypass is a structure that measures flows past the Ogilvy ditch headgate located at their Lone Tree Feeder canal and is required by the State to allow credits that we receive from wholly consumable supplies treated at the Lone Tree Wastewater Treatment Plant (also known as the Swift Wastewater Treatment Plant) to be used for return flow obligations and augmentation obligations that Greeley has downstream on the South Platte.

The project will construct a bypass on Lone Tree Creek located upstream of the Ogilvy ditch diversion. The bypass includes a concrete check structure within Lone Tree Creek, automatec slide gate and flow measuring device, and buried piping to convey the water around the Ogilvy ditch diversion.

Discussion of Progress:

An alternative analysis was completed in 2025 providing three options. The cost is based on Option B. The property is owned by JBS/Swift. Easements for access and the bypass will need to obtained.

Justification:

Greeley is contractually entitled to claim water credits from Swift's wastewater treatment plant discharge on Lone Tree Creek. Currently, those credits are not able to make it past the Ogilvy Ditch diversion to the South Platte River while the ditch is in priority in the summer months. Therefore, the Colorado State Engineer's Office is requiring the City to construct a bypass around the Ogilvy Ditch diversion to measure the city's releases and obtain the credits. Per state law, if the city needs this water to flow past a diversion to meet obligations it needs to be bypassed and measured. The credits provide augmentation water to agricultural and industrial users that have long term leases with the City of Greeley. When the credits are not able to reach the South Platte, Greeley has to use other sources of water to meet this demand. The result of which is lost revenue of up to $350,000 in water that could be sold to other water users on the Poudre and South Platte.

Revenue Detail:

No additional information

Impact on Operating Budget:

$2,500 annually

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	26,928	948	-	-	-	-	-	-	1,842,500	1,870,376
Total Revenue		**$26,928**	**$948**	-	-	-	-	-	-	**$1,842,500**	**$1,870,376**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	1,250,000	1,250,000
8204	Contingency	-	-	-	-	-	-	-	-	250,000	250,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	-	25,000	25,000
8229	Professional Services	25,981	948	-	-	-	-	-	-	305,000	331,928
8232	Project Management	948	-	-	-	-	-	-	-	-	948
9303	Public Art Fund	-	-	-	-	-	-	-	-	12,500	12,500
Total Expense		**$26,928**	**$948**	-	-	-	-	-	-	**$1,842,500**	**$1,870,376**
Net Total		-	-	-	-	-	-	-	-	-	-

O St Waterline Extension 23rd-25th

Project Number:	12906	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	5- Outside City
Fund:	Water Construction	**Location:**	O St 23rd-25th Ave, Greeley CO 80631
Project Manager:	Keri Fishlock	**Budget Unit #:**	42244018900400000000000
Project Status:	Funded		

Description:

Install 16" Waterline along "O" Street between 23rd and 25th Avenues. This project is driven by Public Works street improvements along O St. Risks associated with the project: Public Works cancelling the street improvements along O St and the waterline not needed, risk of pipe damage by road construction equipment after pipe installed.

Discussion of Progress:

Working with contractor to develop alignment and determine ROW.

Justification:

Connect distribution grid prior to new street construction. Project was identified in the NC5-2 2021 Water Transmission and Distribution Master Plan.

Revenue Detail:

No additional information

Impact on Operating Budget:

New pipe will add to length of total pipe and will cause an incremental increase in the operational cost of the water system including future rehab or replacement costs.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	17,981	1,035,607	3,745	-	-	-	-	-	1,057,332
5715	Other-Refund Of Expenditures	2,400	-	-	-	-	-	-	-	2,400
Total Revenue		**$20,381**	**$1,035,607**	**$3,745**	**-**	**-**	**-**	**-**	**-**	**$1,059,732**
Expense										
8202	Construction	-	995,745	3,095	-	-	-	-	-	998,840
8226	Permits, Fees, Etc	-	200	650	-	-	-	-	-	850
8229	Professional Services	-	2,908	-	-	-	-	-	-	2,908
8232	Project Management	20,381	26,797	-	-	-	-	-	-	47,177
9303	Public Art Fund	-	9,957	-	-	-	-	-	-	9,957
Total Expense		**$20,381**	**$1,035,607**	**$3,745**	**-**	**-**	**-**	**-**	**-**	**$1,059,732**
Net Total		-	-	-	-	-	-	-	-	-

Bulk Water Stations

Project Number:	12907	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Construction	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	4224401880160000000000
Project Status:	Funded		

Description:

Installation of two new bulk water stations. Bulk water stations sell water to construction, drilling, landscaping, and city owned vehicles with large reservoir tanks. They are an alternative to Fire Hydrant Meters and provide a number of advantages, especially backflow protection and erosion control. Project is coordinated with Stormwater for integration of the station drainage with the city stormwater system and incorporation of other assets stormwater needs.

Updates to drainage and street access for existing stations.

Discussion of Progress:

Existing bulk water stations are proving significant revenue generators and aide in protecting hydrants from being mis-handled by contractors.

Justification:

Bulk water stations are proving a major revenue source (the two existing stations have netted XX in 2022). The water stations provide flushing capacity to the distribution system eliminating some wastage of water for flushing and include backflow prevention and erosion control issues with fire hydrant meters. For their cost we expect a ROI of less than two years for each station. Proposal is for a total of five stations in the city with a bulk water customer no more than 15 minutes from a fill station.

Revenue Detail:

Two existing bulk water stations are significant revenue sources.

Impact on Operating Budget:

Bulk water stations reduce flushing costs, water loses due to flushing, and reduce the likelihood of water quality concerns.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	4,585	16,494	361,528	375,000	375,000	-	-	-	1,132,607
Total Revenue		**$4,585**	**$16,494**	**$361,528**	**$375,000**	**$375,000**	**-**	**-**	**-**	**$1,132,607**
Expense										
8202	Construction	-	-	300,000	200,000	200,000	-	-	-	700,000
8204	Contingency	-	-	-	25,000	25,000	-	-	-	50,000
8212	Land/Building Cost/Demolition	-	-	-	45,000	45,000	-	-	-	90,000
8229	Professional Services	-	7,607	57,808	25,000	25,000	-	-	-	115,415
8232	Project Management	4,585	8,309	-	-	-	-	-	-	12,894
8234	Project Management - Burdened Labor	-	578	-	-	-	-	-	-	578
8235	Real Estate - Internal Chgs Only	-	-	-	5,000	5,000	-	-	-	10,000
8244	Capital Equipment >$5,000	-	-	-	75,000	75,000	-	-	-	150,000
Total Expense		**$4,585**	**$16,494**	**$361,528**	**$375,000**	**$375,000**	**-**	**-**	**-**	**$1,132,607**
Net Total		-	-	-	-	-	-	-	-	-

Greeley West Non-Pot Pump Station Expansion

Project Number:	12908	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	3- 10 St South/23 Ave West
Fund:	Water Construction	**Location:**	Greeley West Park, 24th St and 38th Ave
Project Manager:	Unassigned	**Budget Unit #:**	4224401880100000000000
Project Status:	Funded		

Description:

The pump station is used to irrigate Greeley West Park. This pump station expansion will serve to expand the non-pot system north and south of the park to connect to new and recent development in the area. Expansion of the non-potable system to new customers reduces the demand for treated water.

Discussion of Progress:

The pump station design will be completed in 2023 with construction planned for 2024.

Justification:

The existing pump station is nearly 20 years old and the 2021 Master Plan scheduled this pump station as a regional pump station to serve properties to the north and south, both conversion and new development. Non-pot distribution has been installed to serve new development south of the park. Potable water is being used until the pump station is expanded.

Revenue Detail:

No additional information

Impact on Operating Budget:

The operational costs of the current pump station will increase by approximately a factor of 2. Estimated at $11,000.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	122,364	3,450,051	-	-	-	-	-	-	2,622,554
5902	Bond Proceeds	-	-	1,370,152	-	-	-	-	-	1,370,152
Total Revenue		**$122,364**	**$3,450,051**	**$1,370,152**	**-**	**-**	**-**	**-**	**-**	**$3,992,706**
Expense										
8202	Construction	95,606	3,286,263	313,280	-	-	-	-	-	3,695,149
8204	Contingency	6,478	-	80,000	-	-	-	-	-	86,478
8229	Professional Services	2,633	85,252	26,000	-	-	-	-	-	113,885
8232	Project Management	-	17,911	-	-	-	-	-	-	17,911
8233	Project Management - Benefits	1,395	-	-	-	-	-	-	-	1,395
8234	Project Management - Burdened Labor	8,359	27,762	505	-	-	-	-	-	36,625
9303	Public Art Fund	956	32,863	-	-	-	-	-	-	33,819
Total Expense		**$122,364**	**$3,450,051**	**$420,290**	**-**	**-**	**-**	**-**	**-**	**$3,992,706**
Net Total		-	-	$949,862	-	-	-	-	-	-

Poudre Ponds Redevelopment Pond C

Project Number:	12909	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	1- 16 St North/35 Ave East
Fund:	Water Construction	**Location:**	35th Ave. North of F St. Poudre Ponds.
Project Manager:	Ryan Duve	**Budget Unit #:**	42244018900700000000000
Project Status:	Funded		

Description:

Update final design of the Poudre Ponds site to provide a Natural Area public amenity that can be enjoyed by City residents for recreational purposes. Complete final grading and other improvements based on final design and get released from the DRMS mining permit. This work will include the filling Pond C which the City is having to augment due to evaporative losses.

Discussion of Progress:

Pond A is being actively mined to increase storage and provide final grading within the pond. The mining company mining operation will end in August 2026. Selling of the stockpiled mined material will end August 2027. Design of site restoratioin is scheduled to commence in 2029 for construction in 2030 which will be dependent upon available funding.

Justification:

The City is paying for augmenting Pond C. Filling Pond C will end this payment. This is a high priority project for City Council. The Poudre Ponds site restoration is being considered as part of the Poudre River Restoration Initiative due to the proximity to the Poudre River and water features. Public Works is also planning on utilizing the Poudre Ponds site to route stormwater as part of the 35th Ave Phase 2 Street Widening Project. New wetlands is being considered for treating stormwater before discharging into the Poudre River.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	30,000	-	-	700,000	4,335,000	-	5,065,000
Total Revenue		**-**	**-**	**$30,000**	**-**	**-**	**$700,000**	**$4,335,000**	**-**	**$5,065,000**
Expense										
8202	Construction	-	-	-	-	-	-	3,500,000	-	3,500,000
8204	Contingency	-	-	-	-	-	-	700,000	-	700,000
8229	Professional Services	-	-	25,000	-	-	650,000	100,000	-	775,000
8232	Project Management - Labor	-	-	5,000	-	-	-	-	-	5,000
8242	Utility Services	-	-	-	-	-	50,000	-	-	50,000
9303	Public Art Fund	-	-	-	-	-	-	35,000	-	35,000
Total Expense		**-**	**-**	**$30,000**	**-**	**-**	**$700,000**	**$4,335,000**	**-**	**$5,065,000**
Net Total		-	-	-	-	-	-	-	-	-

Zone 2 and North of River Storage Tank

Project Number:	13130	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	
Fund:	Water Construction	**Location:**	Severance, Colorado
Project Manager:	Unassigned	**Budget Unit #:**	422440188022000000000
Project Status:	Funded		

Description:

City is planning the installation of an in-ground potable storage reservoir in Severance at the high point/Antelope Hill to serve existing zone 2 customers and future development north of the Cach La Poudre River.

Discussion of Progress:

Staff has reviewed drawings provided from PW and continued coordination. Easement purchases are planned for 2025 and 2026, construction in 2029.

Justification:

This project is aligned with the master plans noting additional storage needed for future and current development.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	620,000	-	-	7,795,000	-	-	8,415,000
Total Revenue		**-**	**-**	**$620,000**	**-**	**-**	**$7,795,000**	**-**	**-**	**$8,415,000**
Expense										
8202	Construction	-	-	-	-	-	7,725,000	-	-	7,725,000
8212	Land/Building Cost/Demolition	-	-	600,000	-	-	-	-	-	600,000
8232	Project Management - Labor	-	-	10,000	-	-	35,000	-	-	45,000
8234	Project Management - Burdened Labor	-	-	10,000	-	-	35,000	-	-	45,000
Total Expense		**-**	**-**	**$620,000**	**-**	**-**	**$7,795,000**	**-**	**-**	**$8,415,000**
Net Total		-	-	-	-	-	-	-	-	-

Monfort Park Non-Pot System Expansion

Project Number:	13131	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	
Fund:	Water Construction	**Location:**	Monfort Park
Project Manager:	Unassigned	**Budget Unit #:**	4224401880190000000000
Project Status:	Funded		

Description:

Construct approximately 2,000 linear feet of new 8" pipeline within Monfort Park to supply non-potable water to Centerplace Shopping Center for conversions.

Discussion of Progress:

Design scheduled for 2027 so that the project is ready for construction prior to 2031 if needed.

Justification:

Expanding the City's non-potable system has been identified as a critical goal in meeting Greeley's future water demands. Funding expands the non-potable water system to use less expensive and abundant untreated water for irrigating new developments and converting existing systems from potable to non-potable irrigation.

Revenue Detail:

No additional information

Impact on Operating Budget:

These types of projects will have an impact to the Raw Water Operations Group. Extending the distribution system will require additional maintenance of valves and blowoffs and seasonal winterization of the distribution mains.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	472,070	82,900	-	-	-	493,810	1,048,780
Total Revenue		**-**	**-**	**$472,070**	**$82,900**	**-**	**-**	**-**	**$493,810**	**$1,048,780**
Expense										
8202	Construction	-	-	407,000	-	-	-	-	415,000	822,000
8204	Contingency	-	-	61,000	-	-	-	-	41,500	102,500
8229	Professional Services	-	-	-	82,900	-	-	-	33,160	116,060
9303	Public Art Fund	-	-	4,070	-	-	-	-	4,150	8,220
Total Expense		**-**	**-**	**$472,070**	**$82,900**	**-**	**-**	**-**	**$493,810**	**$1,048,780**
Net Total		-	-	-	-	-	-	-	-	-

Upper Equalizer Project

Project Number:	13132	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	
Fund:	Water Construction	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	42244018802300000000000
Project Status:	Funded		

Description:

This project will construct a new pump station to replace the 71st Ave Transfer Pump Station and two sections of large diameter pipeline to connect the replacement pump station to the Neff Lake Pipeline and to discharge the pumped flow to the GLIC. This will allow the city to pump water from the Poudre River to the GLIC.

Discussion of Progress:

The city is in the process of completing the preliminary design of the pipeline connections that will connect the 71st Ave Transfer Pump Station to the Neff Lake Pipeline and the Neff Lake Pipeline to the GLIC. The preliminary design phase should be completed in 2026. The city will obtain permanent easements after the preliminary design is completed. Additionally, the alignment will likely go through the Cache Development along the 4th Street cooridor. This section of pipe should be constructed at the same time that this cooridor is improved by the Cache. According to the developer, the earliest these improvements will be completed is 12 months from now.

Justification:

This non-potable Project will exchange reusable wastewater effluent into the gravel pits along with junior water storage rights in gravel pit reservoirs that can then be pumped back to the GLIC system for non-potable irrigation, or released to provide support for non-potable irrigation, exchanges, and augmentation.

Revenue Detail:

No additional information

Impact on Operating Budget:

This project will require operation and maintenance of the pump station and pipelines. Completed project will drive an increase in electrical budget.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	205,000	150,000	2,568,400	-	-	-	12,368,306	15,291,706
Total Revenue		**-**	**-**	**$205,000**	**$150,000**	**$2,568,400**	**-**	**-**	**-**	**$12,368,306**	**$15,291,706**
Expense											
8202	Construction	-	-	-	-	2,040,000	-	-	-	9,070,000	11,110,000
8204	Contingency	-	-	-	-	306,000	-	-	-	1,360,500	1,666,500
8226	Permits, Fees, Etc	-	-	50,000	-	100,000	-	-	-	70,000	220,000
8229	Professional Services	-	-	100,000	150,000	102,000	-	-	-	1,777,106	2,129,106
8232	Project Management - Labor	-	-	2,500	-	-	-	-	-	-	2,500
8234	Project Management - Burdened Labor	-	-	2,500	-	-	-	-	-	-	2,500
8235	Real Estate - Internal Chgs Only	-	-	50,000	-	-	-	-	-	-	50,000
9303	Public Art Fund	-	-	-	-	20,400	-	-	-	90,700	111,100
Total Expense		**-**	**-**	**$205,000**	**$150,000**	**$2,568,400**	**-**	**-**	**-**	**$12,368,306**	**$15,291,706**
Net Total		-	-	-	-	-	-	-	-	-	-

Irrigation Pump Station Upgrades

Project Number:	13133	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	
Fund:	Water Construction	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	4224401880200000000000
Project Status:	Funded		

Description:

This project funds upgrades to existing irrigation pump stations including but not limited pump discharge piping and fittings, valves, HVAC, and electrical and controls.

Discussion of Progress:

W&S continues to maintain the City's irrigation pump stations to ensure they operate at peak efficiency and maintain reliability.

Justification:

Conducting upgrades rather than total replacement is less costly and ensures that the irrigation pump stations operate at peak efficiency and is reliable to deliver irrigation water to parks, golf courses, campuses, etc.

Disrepair of existing assets and facilities to the point where system in no longer operational.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	271,384	804,567	472,100	480,160	488,220	497,290	506,360	2,119,170	5,639,251
Total Revenue		**-**	**$271,384**	**$804,567**	**$472,100**	**$480,160**	**$488,220**	**$497,290**	**$506,360**	**$2,119,170**	**$5,639,251**
Expense											
8202	Construction	-	147,687	668,501	410,000	416,000	422,000	429,000	436,000	1,817,000	4,746,188
8204	Contingency	-	-	30,600	32,000	33,000	34,000	35,000	36,000	154,000	354,600
8208	Furniture, Fixtures & Equipment	-	60,229	-	-	-	-	-	-	-	60,229
8224	Operating Supplies	-	25,507	-	-	-	-	-	-	-	25,507
8229	Professional Services	-	470	91,640	21,000	22,000	23,000	24,000	25,000	110,000	317,110
8232	Project Management	-	3,761	-	-	-	-	-	-	-	3,761
8234	Project Management - Burdened Labor	-	3,214	3,406	-	-	-	-	-	-	6,620
8242	Utility Services	-	-	5,000	5,000	5,000	5,000	5,000	5,000	20,000	50,000
8244	Capital Equipment >$5,000	-	29,405	-	-	-	-	-	-	-	29,405
9303	Public Art Fund	-	1,113	2,014	4,100	4,160	4,220	4,290	4,360	18,170	42,427
Total Expense		**-**	**$271,384**	**$804,567**	**$472,100**	**$480,160**	**$488,220**	**$497,290**	**$506,360**	**$2,119,170**	**$5,639,251**
Net Total		-	-	-	-	-	-	-	-	-	-

Centennial Park Non-Potable Pump Station

Project Number:	13134	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	2- 16 St South/23 Ave East
Fund:	Water Construction	**Location:**	2503 Reservoir Rd, Greeley, CO 80634
Project Manager:	Unassigned	**Budget Unit #:**	4224401880210000000000
Project Status:	Funded		

Description:

Construct non-potable pump statoin to serve Centennial Park and convert properties on the east side of 23rd Avenue and south of Reservoir Road. Relocate Xeriscape Demonstration Garden and redo site landscaping.

Discussion of Progress:

The design is completed. There is an abandoned storage tank on site that will be repurposed for storing raw water. Centennial Park and Demonstration Garden are non-pot irrigation ready. Currently using potable water for irrigation until pump station is constructed.

Justification:

This is a regional irrigation pump station that will expand non-potable water irrigation and reduce potable water irrigation and demand. Converting from potable to non-potable water irrigation reduces the demand on the WTPs and costs of treating the water. Project is saving some funds by making use of one of the treated water reservoirs at the site taken out of service in 2022.

We are tagging the "Sustainable Infrastructure and Mobility" council priority, however because of the pump station's direct service to Centennial Park, the project also impacts the "Quality of Life" council priority.

Revenue Detail:

No additional information

Impact on Operating Budget:

Each new pump station will add approximately $25,000/year in operating costs mainly power costs. This project includes a transfer station so add $15,000/year for a total of $40,000.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	20,000	2,686,464	-	-	2,706,464
Total Revenue		**-**	**-**	**-**	**-**	**$20,000**	**$2,686,464**	**-**	**-**	**$2,706,464**
Expense										
8202	Construction	-	-	-	-	-	2,112,780	-	-	2,112,780
8204	Contingency	-	-	-	-	-	422,556	-	-	422,556
8229	Professional Services	-	-	-	-	20,000	80,000	-	-	100,000
8242	Utility Services	-	-	-	-	-	50,000	-	-	50,000
9303	Public Art Fund	-	-	-	-	-	21,128	-	-	21,128
Total Expense		**-**	**-**	**-**	**-**	**$20,000**	**$2,686,464**	**-**	**-**	**$2,706,464**
Net Total		-	-	-	-	-	-	-	-	-

New Vehicle and Equipment Purchases

Project Number:	13151	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:		**Regions:**	
Fund:	Water Construction	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	4224401105000000000000
Project Status:	Funded		

Description:

Purchase of new construction vehicles, passenger vehicles, and capital equipment for Water. Mainly driven by new positions and new construction equipment. Budget is from new positions approved for 2026, a small contingency in 8149, and holding budget in future years.

Discussion of Progress:

We continue to see lead times of 12 - 18 months for vehicles and vehicle purchasing is a pain point for the department with orders being cancelled without notice and other concerns.

Justification:

Water and sewer personnel work with infrastructure from Cameron Peak to the east side of the city and vehicles are necessary for transportation, infrastructure construction and rehabilitation, and equipment such as generators, hydraulic power units, mowers, etc. are necessary components of maintaining the city's infrastructure.

Revenue Detail:

No additional information

Impact on Operating Budget:

New vehicles will be accompanied by increases for vehicle fuel and maintenance.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	473,843	411,500	160,000	125,000	125,000	125,000	125,000	500,000	2,045,343
5801	Sales Of Fixed Assets	-	-44,643	-	-	-	-	-	-	-	-44,643
Total Revenue		**-**	**$429,200**	**$411,500**	**$160,000**	**$125,000**	**$125,000**	**$125,000**	**$125,000**	**$500,000**	**$2,000,700**
Expense											
8142	Construction Vehicles/Equipment	-	304,908	317,000	-	-	-	-	-	-	621,908
8144	Transportation/Vehicles	-	123,342	45,000	135,000	100,000	100,000	100,000	100,000	400,000	1,103,342
8149	Other Machinery And Equipment	-	-	49,500	25,000	25,000	25,000	25,000	25,000	100,000	274,500
8202	Construction	-	5,000	-	-	-	-	-	-	-	5,000
8232	Project Management	-	-4,050	-	-	-	-	-	-	-	-4,050
Total Expense		**-**	**$429,200**	**$411,500**	**$160,000**	**$125,000**	**$125,000**	**$125,000**	**$125,000**	**$500,000**	**$2,000,700**
Net Total		-	-	-	-	-	-	-	-	-	-

C St Waterline Extension

Project Number:	13170	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	4 - 10 St North/23 Ave West
Fund:	Water Construction	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	4224401880240000000000
Project Status:	Funded		

Description:

This is the extension of water line along C St from 66th Ave to 59th Ave to connect the waterline to facilitate connectivity, improved water quality, and fire flows. This is 1000' of new 12' waterline with crossing of Sheep Draw.

Discussion of Progress:

Construction planned for 2026. Construction was advanced to 2025 after the budget was completed at the request of Public Works.

Justification:

This project is aligned with PW for the extension of C St with their phase 1 and 2 and will improve water quality and fire flows for the water distribution system.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	422,500	-	-	-	-	-	422,500
Total Revenue		**-**	**-**	**$422,500**	**-**	**-**	**-**	**-**	**-**	**$422,500**
Expense										
8202	Construction	-	-	375,000	-	-	-	-	-	375,000
8204	Contingency	-	-	37,500	-	-	-	-	-	37,500
8232	Project Management - Labor	-	-	5,000	-	-	-	-	-	5,000
8234	Project Management - Burdened Labor	-	-	5,000	-	-	-	-	-	5,000
Total Expense		**-**	**-**	**$422,500**	**-**	**-**	**-**	**-**	**-**	**$422,500**
Net Total		-	-	-	-	-	-	-	-	-

Boyd Transmission Line Relocation - Design

Project Number:	13174	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	
Fund:	Water Construction	**Location:**	County Road 17 and US 34 to Zone 4 Pump Station
Project Manager:	Unassigned	**Budget Unit #:**	4224401880250000000000
Project Status:	Funded		

Description:

Design for the relocation of the Body Lake WTP Transmission Lines from County Road 17 and US 34 to the Zone 4 Pump Station. The pipelines currently run under the future site of the Cascadia Hockey Arena development and they need to be relocated before construction can start on the arena development.

Discussion of Progress:

Design needs to be completed so that a steel order can be processed for project 13175 by June 2025.

Justification:

Project is a high priority of city council. Design is intended to be funded by the Water Enterprise as a well designed transmission system benefits the city customers.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	42,205	33,240	-	-	-	-	-	75,445
Total Revenue		**-**	**$42,205**	**$33,240**	**-**	**-**	**-**	**-**	**-**	**$75,445**
Expense										
8232	Project Management	-	22,767	-	-	-	-	-	-	22,767
8234	Project Management - Burdened Labor	-	19,438	16,620	-	-	-	-	-	36,058
Total Expense		**-**	**$42,205**	**$33,240**	**-**	**-**	**-**	**-**	**-**	**$75,445**
Net Total		-	-	-	-	-	-	-	-	-

Boyd Transmission Line Relocation - Construction

Project Number:	13175	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	
Fund:	Water Construction	**Location:**	County Road 17 and US 34 to Zone 4 Pump Station
Project Manager:	Unassigned	**Budget Unit #:**	42244018802600000000000
Project Status:	Funded		

Description:

Design for the relocation of the Body Lake WTP Transmission Lines from County Road 17 and US 34 to the Zone 4 Pump Station. The pipelines currently run under the future site of the Cascadia Hockey Arena development and they need to be relocated before construction can start on the arena development.

Discussion of Progress:

Design needs to be completed so that a steel order can be processed for project 13175 by June 2025.

Justification:

Project is a high priority of city council. Design is intended to be funded by the Water Enterprise as a well designed transmission system benefits the city customers.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	392,893	-	-	-	-	-	392,893
Total Revenue		**-**	**-**	**$392,893**	**-**	**-**	**-**	**-**	**-**	**$392,893**
Expense										
8202	Construction	-	-	68,380	-	-	-	-	-	68,380
8229	Professional Services	-	-	290,935	-	-	-	-	-	290,935
8232	Project Management - Labor	-	-	16,789	-	-	-	-	-	16,789
8234	Project Management - Burdened Labor	-	-	16,789	-	-	-	-	-	16,789
Total Expense		**-**	**-**	**$392,893**	**-**	**-**	**-**	**-**	**-**	**$392,893**
Net Total		-	-	-	-	-	-	-	-	-

Bellvue Storage Diversion Feasibility

Project Number:	13214	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Treatment	**Regions:**	
Fund:	Water Construction	**Location:**	45505 Filter Plant Rd. Bellvue CO
Project Manager:	Unassigned	**Budget Unit #:**	42244018802700000000000
Project Status:	Funded		

Description:

Feasibility study to add a storage pond on the Breckenridge property at the Bellvue Water Treatment Plant Diversion in the Poudre River. The pond will require the replacement of the two supply pipes from the diversion to the existing settling ponds. The new storage pond will increase settling improving the treatment process, allow for greater flexibility to handle fire run off from the river, and a design is needed to accommodate infrastructure Northern Water would like to install for the NISP reservoir project.

Discussion of Progress:

Contracting for the feasibility study needs to happen as soon as possible in September 2025 so that the feasibility study is read by February 2026 for submission to the BOR. The scope of works includes the vendor supporting the grant application.

Justification:

The US Bureau of Reclamation has announced the Small Storage Projects grant program funding up to 50% of small storage projects to add additional raw water storage capacity in the US. The first step is a feasibility study due in February 2026. This project is to fund that study to fullfill requirements for receiving grant funds to design and build the not pond and make other upgrades to the diversion structure and pipelines the existing settling ponds.

Revenue Detail:

No additional information

Impact on Operating Budget:

None.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	46,858	355,480	-	-	-	-	-	402,338
Total Revenue		**-**	**$46,858**	**$355,480**	**-**	**-**	**-**	**-**	**-**	**$402,338**
Expense										
8229	Professional Services	-	45,902	353,142	-	-	-	-	-	399,044
8232	Project Management	-	515	-	-	-	-	-	-	515
8234	Project Management - Burdened Labor	-	441	1,169	-	-	-	-	-	1,610
Total Expense		**-**	**$46,858**	**$355,480**	**-**	**-**	**-**	**-**	**-**	**$402,338**
Net Total		-	-	-	-	-	-	-	-	-

29th Street Multifamily Regional Pump Station

Project Number:	13250	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	
Fund:	Water Construction	**Location:**	40.390972, -104.783275
Project Manager:	Unassigned	**Budget Unit #:**	422440189068000000000
Project Status:	Funded		

Description:

Upsizing reimbursement for a new regional non-potable pump station designed and constructed by private development as part of the 29th Street Multifamily Development. AKA Rock Ridge pond and pump station.

Discussion of Progress:

Project is under construction.

Justification:

City codes requires new development with 2 or more acres of irrigable area to use non-potable water for irrigation. This pump station is identified in the Master Plan and developer is required to construct the pump station. This is a regional irrigation pump station that will expand non-potable water irrigaiton and reduce potable water irrigation and demand. Converting from potable to non-potable water irrigation reduces the demand on the WTPs and costs of treating the water.

Revenue Detail:

No additional information

Impact on Operating Budget:

Each new pump station will add approximately $25,000/year in operating costs mainly power costs.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	2,627,000	-	-	-	-	-	2,627,000
Total Revenue		-	-	**$2,627,000**	-	-	-	-	-	**$2,627,000**
Expense										
8202	Construction	-	-	2,284,000	-	-	-	-	-	2,284,000
8204	Contingency	-	-	343,000	-	-	-	-	-	343,000
Total Expense		-	-	**$2,627,000**	-	-	-	-	-	**$2,627,000**
Net Total		-	-	-	-	-	-	-	-	-

Local Zone 4 Water Distribution Lines

Project Number:	13256	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	
Project Type:		**Regions:**	
Fund:	Water Construction	**Location:**	
Project Manager:	Unassigned	**Budget Unit #:**	42244018908200000000000
Project Status:	Unfunded		

Description:

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

West Greeley Regional Water Distribution System

Project Number:	13257	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	
Project Type:		**Regions:**	
Fund:	Water Construction	**Location:**	
Project Manager:	Unassigned	**Budget Unit #:**	4224401890830000000000
Project Status:	Unfunded		

Description:

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

Downtown Non-Potable System Expansion

Project Number:	13258	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	
Project Type:		**Regions:**	
Fund:	Water Construction	**Location:**	
Project Manager:	Unassigned	**Budget Unit #:**	42244018908400000000000
Project Status:	Funded		

Description:

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	1,500,000	-	-	-	-	-	1,500,000
	Total Revenue	**-**	**-**	**$1,500,000**	**-**	**-**	**-**	**-**	**-**	**$1,500,000**
Expense										
8202	Construction	-	-	929,000	-	-	-	-	-	929,000
8229	Professional Services	-	-	571,000	-	-	-	-	-	571,000
	Total Expense	**-**	**-**	**$1,500,000**	**-**	**-**	**-**	**-**	**-**	**$1,500,000**
Net Total		-	-	-	-	-	-	-	-	-

Pump Station #4 Miscellaneous Improvements

Project Number:	AUTO - 3555	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	
Fund:	Water Construction	**Location:**	Pump Station #4
Project Manager:	Unassigned	**Budget Unit #:**	4224401880280000000000
Project Status:	Funded		

Description:

This project includes various improvements that need to occur at Pump Station #4 to increase the capacity of Pressure Zone 4, including but not limited to: electrical upgrades, new pumps, landscaping, security upgrades, etc.

Discussion of Progress:

No additional information

Justification:

This project is necessary to increase the capacity of the pump station and pressure Zone 4 to support development in the West Greeley area.

Revenue Detail:

No additional information

Impact on Operating Budget:

This project is anticipated to increase the Operational budget as there is new infrastructure that will need to be operated and maintained.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	1,610,000	-	-	-	-	1,610,000
Total Revenue		-	-	-	**$1,610,000**	-	-	-	-	**$1,610,000**
Expense										
8202	Construction	-	-	-	1,400,000	-	-	-	-	1,400,000
8204	Contingency	-	-	-	210,000	-	-	-	-	210,000
Total Expense		-	-	-	**$1,610,000**	-	-	-	-	**$1,610,000**
Net Total		-	-	-	-	-	-	-	-	-

State Land Board Infrastructure Development

Project Number:	AUTO - 3556	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	
Fund:	Water Construction	**Location:**	Tery Ranch NE, CO
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

The purpose of the SLB infrastructure development project is to construct infrastructure that will generate revenue through raw water sales in the short term in locations that align with the long term development plans for the Terry Ranch ASR project.

Discussion of Progress:

This project is anticipated to start late in 2026 or early 2027.

Justification:

Greeley's SLB lease includes a $125,000/yr water opportunity charge, which Greeley pays regardless of water production. The motivation to develop some infrastructure in the short term is to generate revenue to at least offset that expense.

Revenue Detail:

No additional information

Impact on Operating Budget:

Ongoing operational costs will include water accounting and periodic well maintenance. Wells constructed under this project will need period maintenance. Our consultants estimate that well rehabilitation will cost between $5,000 and $35,000 per well to rehabilitate. Our experience withdrawing water from WWR-3 after sitting idle for 3-5 years suggests that the cost will be on the lower end of the spectrum. The longer the wells sit, the more expensive they may become to rehabilitate. Wells constructed under this project will be operated, so yearly maintenance should be on the low end of the spectrum. Assume $10k per well and maintenance of 5 wells per year, which would be serviced on a rotating schedule.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	2,569,940	12,000	12,000	62,500	50,500	252,500	2,959,440
Total Revenue		**-**	**-**	**-**	**$2,569,940**	**$12,000**	**$12,000**	**$62,500**	**$50,500**	**$252,500**	**$2,959,440**
Expense											
8202	Construction	-	-	-	1,542,000	-	-	50,000	50,000	250,000	1,892,000
8226	Permits, Fees, Etc	-	-	-	137,000	12,000	12,000	12,000	-	-	173,000
8229	Professional Services	-	-	-	300,000	-	-	-	-	-	300,000
8242	Utility Services	-	-	-	575,520	-	-	-	-	-	575,520
9303	Public Art Fund	-	-	-	15,420	-	-	500	500	2,500	18,920
Total Expense		**-**	**-**	**-**	**$2,569,940**	**$12,000**	**$12,000**	**$62,500**	**$50,500**	**$252,500**	**$2,959,440**
Net Total		-	-	-	-	-	-	-	-	-	-

Bellvue WTP - Finished Water Corrosion Optimization

Project Number:	AUTO - 3557	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	
Fund:	Water Construction	**Location:**	Bellvue WTP
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Install Carbon Dioxide doing system and expand existing Soda Ash Dosing System to trim final water pH and alkalinity leaving the plant.

Discussion of Progress:

Carollo are completing their optimization study which will provide recommendations on dosing approach. We have performed coupon tests, and are now starting loop tests to optimize water quality parameters.

Justification:

Controlling water quality as it leaves the WTP reduces the level of lead corrosion within the distribution system. This proactive approach to optimize water quality reduces the chance of us failing LCCR regulations and being forced to use orthophosphate to control corrosion.

Revenue Detail:

No additional information

Impact on Operating Budget:

Additional cost for C02 and additional Soda Ash.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	200,000	1,300,000	-	-	-	1,500,000
Total Revenue		-	-	-	**$200,000**	**$1,300,000**	-	-	-	**$1,500,000**
Expense										
8229	Professional Services	-	-	-	200,000	1,300,000	-	-	-	1,500,000
Total Expense		-	-	-	**$200,000**	**$1,300,000**	-	-	-	**$1,500,000**
Net Total		-	-	-	-	-	-	-	-	-

Bellvue WTP Onsite Chlorine Generation

Project Number:	AUTO - 3558	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	
Fund:	Water Construction	**Location:**	Bellvue WTP
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Replace existing chlorine gas disinfection system with onsite sodium hypochlorite generation. Build bulk storage salt silo. Remove emergency chlorine gas scrubber that will no longer be required.

Discussion of Progress:

Recommended in Master Plan.

Justification:

Chlorine gas is highly toxic and poses a risk to staff and surrounding communities. Onsite chlorine generation was recommended in Stantec Masterplan as it has lower operating costs and greater resilience than adopting bulk sodium hypochlorite deliveries.

Onsite chlorine generation has increased energy use and is a more complex operation.

Revenue Detail:

No additional information

Impact on Operating Budget:

Increased energy costs. Reduced deliveries.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	19,600,000	19,600,000
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$19,600,000**	**$19,600,000**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	16,900,000	16,900,000
8204	Contingency	-	-	-	-	-	-	-	-	1,000,000	1,000,000
8229	Professional Services	-	-	-	-	-	-	-	-	1,700,000	1,700,000
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$19,600,000**	**$19,600,000**
Net Total		-	-	-	-	-	-	-	-	-	-

Bellvue WTP Raw Pond Improvements

Project Number:	AUTO - 3559	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	
Fund:	Water Construction	**Location:**	Bellvue WTP
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

1. Install new outlet structure. 2. Install 800 foot long parallel 48" pipe for TB2. 3. Install emergency storage pump 4. Install Raw Contact Chamber (for PAC/Chlorine dioxide)

Discussion of Progress:

In masterplan but no design in place.

Justification:

1&2 are required for TB2. 3. Emergency pump will more than double the existing emergency storage that the raw ponds provide currently. 4. Improve treatment capability if there is an issue with water quality (e.g. fires)

Revenue Detail:

No additional information

Impact on Operating Budget:

no major impact anticipated

Boyd WTP Sludge Handling Improvements

Project Number:	AUTO - 3561	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	
Fund:	Water Construction	**Location:**	Boyd WTP
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Design and construct sludge handling improvements including: 1. Replace residual lagoons with a Gravity Thickener. 2. Replace backwash recovery pond with concrete backwash basin sized for 6 backwashes with floating decanter and sludge collection equipment.

Discussion of Progress:

This option has been proposed and sized by Stantec 2026 Masterplan.

Justification:

This project will improve decant water quality so that this water can be recycled rather than discharged to Boyd Lake Outlet Channel. The project will also make sludge handling more effective.

Revenue Detail:

No additional information

Impact on Operating Budget:

Project has been discussed with operations. Some additional cost for polymer and electricity, but savings anticipated in operations staff time.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	14,300,000	14,300,000
Total Revenue		-	-	-	-	-	-	-	-	**$14,300,000**	**$14,300,000**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	13,000,000	13,000,000
8229	Professional Services	-	-	-	-	-	-	-	-	1,300,000	1,300,000
Total Expense		-	-	-	-	-	-	-	-	**$14,300,000**	**$14,300,000**
Net Total		-	-	-	-	-	-	-	-	-	-

Village Coop (Centerplace) Conversion

Project Number:	N363	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	
Fund:	Water Construction	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Extend the Monfort Park Regional Pump Station and Greeley West Regional Pump Station non-potable irrigation systems into Centerplace Shopping Center to convert from potable to non-potable irrigation.

Discussion of Progress:

The Greeley West Irrigation Pump Station has been constructed and will commence startup for the 2026 irrigation season and is ready to serve Centerplace. The Monfort expansion to Centerplace is budgeted for 2032. This expansion will need to be in place to expand into Centerplace.

Justification:

Expanding the City's non-potable system has been identified as a critical goal in meeting Greeley's future water demands. Funding this item provides funds to expand the non-potable system to use non-potable water for irrigating new developments and converting existing systems from potable to non-potable irrigation.

Revenue Detail:

No additional information

Impact on Operating Budget:

These types of projects will have an impact to the Raw Water Operations Group. Extending the distribution system will require additional maintenance of valves and blowoffs and seasonal winterization of the distribution mains.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	2,013,790	2,013,790
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$2,013,790**	**$2,013,790**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	1,379,000	1,379,000
8204	Contingency	-	-	-	-	-	-	-	-	345,000	345,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	-	86,000	86,000
8229	Professional Services	-	-	-	-	-	-	-	-	190,000	190,000
9303	Public Art Fund	-	-	-	-	-	-	-	-	13,790	13,790
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$2,013,790**	**$2,013,790**
Net Total		-	-	-	-	-	-	-	-	-	-

SA-14 Shupe Regional NPPS

Project Number:	N375	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Community Vitality
Project Type:	Water Construction Supply	**Regions:**	
Fund:	Water Construction	**Location:**	40.402306, -104.848256
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Upsizing reimbursement for a new regional non-potable pump station designed and constructed by private development as part of the Shupe Brothers property future development.

Discussion of Progress:

No progress known at this time for the developing of this property.

Justification:

City codes requires new development with 2 or more acres of irrigable area to use non-potable water for irrigation. This pump station is identified in the Master Plan and developer is required to construct the pump station. This is a regional irrigation pump station that will expand non-potable water irrigation and reduce potable water irrigation and demand. Converting from potable to non-potable water irrigation reduces the demand on the WTPs and costs of treating the water.

Revenue Detail:

No additional information

Impact on Operating Budget:

Each new pump station will add approximately $25,000/year in operating costs mainly power costs.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	4,823,570	4,823,570
Total Revenue		-	-	-	-	-	-	-	-	**$4,823,570**	**$4,823,570**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	4,157,000	4,157,000
8204	Contingency	-	-	-	-	-	-	-	-	625,000	625,000
9303	Public Art Fund	-	-	-	-	-	-	-	-	41,570	41,570
Total Expense		-	-	-	-	-	-	-	-	**$4,823,570**	**$4,823,570**
Net Total		-	-	-	-	-	-	-	-	-	-

Poudre Ponds Water Quality Improvements

Project Number:	N380	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Quality of Life
Project Type:	Water Construction Supply	**Regions:**	
Fund:	Water Construction	**Location:**	40.445364, -104730997
Project Manager:	Unassigned	**Budget Unit #:**	42244018906600000000000
Project Status:	Funded		

Description:

Conduct a study and implement recommendations to address water quality and reduce odors from Ponds A and B at the Poudre Ponds site. Treatment likely to be some type of aeration system.

Discussion of Progress:

There was a previous study completed but the proposed treatment was too expensive to implement.

Justification:

The Poudre Ponds site is an important non-potable water storage facility that enables Greeley to meet return flow obligations to the Poudre River and supplies non-potable water for irrigation needs. There has been several complaints of the odors from both residential and from those who use the area for recreation.

Revenue Detail:

No additional information

Impact on Operating Budget:

Treatment will require some type of mechanical system that will require power such as a compressor. There will be costs for maintenance, repairs, and electricity.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	100,000	333,000	-	-	433,000
Total Revenue		-	-	-	-	**$100,000**	**$333,000**	-	-	**$433,000**
Expense										
8202	Construction	-	-	-	-	-	300,000	-	-	300,000
8204	Contingency	-	-	-	-	-	30,000	-	-	30,000
8229	Professional Services	-	-	-	-	100,000	-	-	-	100,000
9303	Public Art Fund	-	-	-	-	-	3,000	-	-	3,000
Total Expense		-	-	-	-	**$100,000**	**$333,000**	-	-	**$433,000**
Net Total		-	-	-	-	-	-	-	-	-

Mosier Hill Area Conversion

Project Number:	N503	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	
Fund:	Water Construction	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

This item funds City initiated CIP non-potable system conversions projects such as extending the non-potable distribution system to convert private and public irrigation systems from potable to non-potable water.

Discussion of Progress:

W&S has four on-call contractors to complete non-potable irrigation conversion projects. No design work has been completed. The intent is to complete the design work within the W&S Engineering Team. However, if the project is large and complex, or if W&S Engineering Team doesn't have the manpower to complete the design, we will hire a consultant from the on-call design and engineering contract.

Justification:

Expanding the City's non-potable system has been identified as a critical goal in meeting Greeley's future water demands. Funding this item provides funds to expand the non-potable system to use non-potable water for converting existing systems from potable to non-potable irrigation.

Revenue Detail:

No additional information

Impact on Operating Budget:

These types of projects will have an impact to the Raw Water Operations Group. Extending the distribution system will require additional maintenance of valves and blowoffs and seasonal winterization of the distribution mains.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	1,660,210	1,660,210
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$1,660,210**	**$1,660,210**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	1,184,500	1,184,500
8204	Contingency	-	-	-	-	-	-	-	-	178,000	178,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	-	40,865	40,865
8229	Professional Services	-	-	-	-	-	-	-	-	245,000	245,000
9303	Public Art Fund	-	-	-	-	-	-	-	-	11,845	11,845
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$1,660,210**	**$1,660,210**
Net Total		-	-	-	-	-	-	-	-	-	-

Drakes Crossing Area Conversion

Project Number:	N504	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	
Fund:	Water Construction	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

This item funds City initiated CIP non-potable system conversions projects such as extending the non-potable distribution system to convert private and public irrigation systems from potable to non-potable water.

Discussion of Progress:

W&S has four on-call contractors to complete non-potable irrigation conversion projects. No design work has been completed. The intent is to complete the design work within the W&S Engineering Team. However, if the project is large and complex, or if W&S Engineering Team doesn't have the manpower to complete the design, we will hire a consultant from the on-call design and engineering contract.

Justification:

Expanding the City's non-potable system has been identified as a critical goal in meeting Greeley's future water demands. Funding this item provides funds to expand the non-potable system to use non-potable water for converting existing systems from potable to non-potable irrigation.

Revenue Detail:

No additional information

Impact on Operating Budget:

These types of projects will have an impact to the Raw Water Operations Group. Extending the distribution system will require additional maintenance of valves and blowoffs and seasonal winterization of the distribution mains.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	106,000	106,000
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$106,000**	**$106,000**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	59,000	59,000
8204	Contingency	-	-	-	-	-	-	-	-	22,000	22,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	-	4,000	4,000
8229	Professional Services	-	-	-	-	-	-	-	-	21,000	21,000
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$106,000**	**$106,000**
Net Total		-	-	-	-	-	-	-	-	-	-

Cobblestone Regional Pump Station

Project Number:	N512	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	
Fund:	Water Construction	**Location:**	40.385717, -104.802506
Project Manager:	Unassigned	**Budget Unit #:**	422440189067000000000
Project Status:	Funded		

Description:

Upsizing reimbursement for a new regional non-potable pump station designed and constructed by private development as part of the Cobblestone Subdivision Development.

Discussion of Progress:

Developer Engineer has completed the design phase and EDR is close to final approval. Construction is anticipated to commence in 2026 and completion in 2027.

Justification:

City codes requires new development with 2 or more acres of irrigable area to use non-potable water for irrigation. This pump station is identified in the Master Plan and developer is required to construct the pump station. This is a regional irrigation pump station that will expand non-potable water irrigaiton and reduce potable water irrigation and demand. Converting from potable to non-potable water irrigation reduces the demand on the WTPs and costs of treating the water.

Revenue Detail:

No additional information

Impact on Operating Budget:

Each new pump station will add approximately $25,000/year in operating costs mainly power costs.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	3,262,110	3,262,110
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$3,262,110**	**$3,262,110**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	2,811,000	2,811,000
8204	Contingency	-	-	-	-	-	-	-	-	423,000	423,000
9303	Public Art Fund	-	-	-	-	-	-	-	-	28,110	28,110
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$3,262,110**	**$3,262,110**
Net Total		-	-	-	-	-	-	-	-	-	-

Gallery Green Regional Pump Station

Project Number:	N520	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Supply	**Regions:**	
Fund:	Water Construction	**Location:**	40.387167, -104.730597
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Upsizing reimbursement for a new regional non-potable pump station designed and constructed by private development as part of the Gallery Green Development and Hope Springs Development.

Discussion of Progress:

No new active projects for this parcel that was going to be putting this pump station. The most recent project was withdrawn in December 2025.

Justification:

City codes requires new development with 2 or more acres of irrigable area to use non-potable water for irrigation. This pump station is identified in the Master Plan and developer is required to construct the pump station. This is a regional irrigation pump station that will expand non-potable water irrigaiton and reduce potable water irrigation and demand. Converting from potable to non-potable water irrigation reduces the demand on the WTPs and costs of treating the water.

Revenue Detail:

No additional information

Impact on Operating Budget:

Each new pump station will add approximately $25,000/year in operating costs mainly power costs.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	2,373,570	-	-	2,373,570
Total Revenue		**-**	**-**	**-**	**-**	**-**	**$2,373,570**	**-**	**-**	**$2,373,570**
Expense										
8202	Construction	-	-	-	-	-	2,057,000	-	-	2,057,000
8204	Contingency	-	-	-	-	-	296,000	-	-	296,000
9303	Public Art Fund	-	-	-	-	-	20,570	-	-	20,570
Total Expense		**-**	**-**	**-**	**-**	**-**	**$2,373,570**	**-**	**-**	**$2,373,570**
Net Total		-	-	-	-	-	-	-	-	-

Centennial Park Area Conversions

Project Number:	N549	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	
Fund:	Water Construction	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	42244018906900000000000
Project Status:	Funded		

Description:

This item funds City initiated CIP non-potable system conversions projects such as extending the non-potable distribution system to convert private and public irrigation systems from potable to non-potable water.

Discussion of Progress:

W&S has four on-call contractors to complete non-potable irrigation conversion projects. No design work has been completed. The intent is to complete the design work within the W&S Engineering Team. However, if the project is large and complex, or if W&S Engineering Team doesn't have the manpower to complete the design, we will hire a consultant from the on-call design and engineering contract. The booster station that will supply water has been designed and scheduled for construction in 2029.

Justification:

Expanding the City's non-potable system has been identified as a critical goal in meeting Greeley's future water demands. Funding this item provides funds to expand the non-potable system to use non-potable water for converting existing systems from potable to non-potable irrigation.

Revenue Detail:

No additional information

Impact on Operating Budget:

These types of projects will have an impact to the Raw Water Operations Group. Extending the distribution system will require additional maintenance of valves and blowoffs and seasonal winterization of the distribution mains.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	-	989,082	-	989,082
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**$989,082**	**-**	**$989,082**
Expense										
8202	Construction	-	-	-	-	-	-	630,000	-	630,000
8204	Contingency	-	-	-	-	-	-	126,000	-	126,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	37,782	-	37,782
8229	Professional Services	-	-	-	-	-	-	189,000	-	189,000
9303	Public Art Fund	-	-	-	-	-	-	6,300	-	6,300
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**$989,082**	**-**	**$989,082**
Net Total		-	-	-	-	-	-	-	-	-

EV Charging Infrastructure - Water

Project Number:	N581	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	
Fund:	Water Construction	**Location:**	2503 Reservoir Rd, Greeley, CO 80634
Project Manager:	Unassigned	**Budget Unit #:**	4224401890700000000000
Project Status:	Funded		

Description:

Installation of EV Charging Infrastructure: 2026 - Level 2 Charger Bellvue Water Treatment Plant; 2027 - Level 2 Charger Boyd Lake Water Treatment Plant; and 2028 - Level 3 Charger Bellvue Water Treatment Plant.

Discussion of Progress:

Water and Sewer's first Electric Vehicle is ordered and delivery is expected in late 2024 or 2025. This project is being planned to build out Level 2 and Level 3 charging infrastructure for use by the Water and Sewer department.

Justification:

The department aims to diversity the vehicle fleet to use a portfolio of fuels and protect against price shocks on one particular fuel. Before a large expansion of the EV fleet for the department can be made a base line of charging infrastructure needs to be made available on water and sewer properties.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

Water System Expansion for North Greeley

Project Number:	N603	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	1- 16 St North/35 Ave East
Fund:	Water Construction	**Location:**	North Greeley
Project Manager:	Unassigned	**Budget Unit #:**	4224401890710000000000
Project Status:	Funded		

Description:

This project is for master planned water pipelines to be installed in advance of development for all areas of North Greeley. It is planned to install new large (16"-24") distribution mains from the existing system to O St. Construction work would begin in 2026 with 71st Ave, then 59th Ave in 2028, 83rd Ave in 2030, 25th Ave in 2032, and 95th in 2034. This project is necessary to allow for development of Greeley in the growth region North of the Poudre River.

Discussion of Progress:

Started conceptual design of system.

Justification:

Installing this pipeline at this time will allow future development in North Greeley, these areas along the Poudre are typically owned by Greeley or are located in the floodplain which will inhibit development.

Revenue Detail:

Will allow for new customers to be added to the system in North Greeley.

Impact on Operating Budget:

This project will increase the overall length of pipe in the water system and will increase operations, maintenance, and replacement costs.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	655,000	2,554,000	110,000	3,380,800	5,195,000	11,894,800
Total Revenue		-	-	-	-	**$655,000**	**$2,554,000**	**$110,000**	**$3,380,800**	**$5,195,000**	**$11,894,800**
Expense											
8202	Construction	-	-	-	-	-	2,400,000	-	3,180,000	4,500,000	10,080,000
8204	Contingency	-	-	-	-	-	120,000	-	159,000	225,000	504,000
8212	Land/Building Cost/Demolition	-	-	-	-	25,000	-	-	-	75,000	100,000
8229	Professional Services	-	-	-	-	620,000	-	100,000	-	300,000	1,020,000
8235	Real Estate - Internal Chgs Only	-	-	-	-	10,000	10,000	10,000	10,000	50,000	90,000
9303	Public Art Fund	-	-	-	-	-	24,000	-	31,800	45,000	100,800
Total Expense		-	-	-	-	**$655,000**	**$2,554,000**	**$110,000**	**$3,380,800**	**$5,195,000**	**$11,894,800**
Net Total		-	-	-	-	-	-	-	-	-	-

Zone 4 New Water Tower

Project Number:	N637	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	3- 10 St South/23 Ave West
Fund:	Water Construction	**Location:**	40.392984, -104.887923
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Construction of a new 2MG Water Tower adjacent to the existing Water Tower. Expanding the storage capacity serving pressure Zone 4 (west Greeley).

Discussion of Progress:

Estimation of water demands predicts additional Water Tower required in 2033. Estimate of construction cost.

Justification:

Additional storage is required to meet increasing water demand in Zone 4.

Revenue Detail:

No additional information

Impact on Operating Budget:

Increase in operations and maintenance expenses for the Transmission and Reservoirs unit.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	14,941,000	14,941,000
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$14,941,000**	**$14,941,000**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	14,100,000	14,100,000
8229	Professional Services	-	-	-	-	-	-	-	-	700,000	700,000
9303	Public Art Fund	-	-	-	-	-	-	-	-	141,000	141,000
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$14,941,000**	**$14,941,000**
Net Total		-	-	-	-	-	-	-	-	-	-

Fox Hill Area Conversion

Project Number:	N649	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	
Fund:	Water Construction	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

This item funds City initiated CIP non-potable system conversions projects for the Fox Hill Area extending the non-potable distribution system to convert private and public irrigation systems from potable to non-potable water.

Discussion of Progress:

W&S has four on-call contractors to complete non-potable irrigation conversion projects. No design work has been completed. The intent is to complete the design work within the W&S Engineering Team. However, if the project is large and complex, or if W&S Engineering Team doesn't have the manpower to complete the design, we will hire a consultant from the on-call design and engineering contract.

Justification:

Expanding the City's non-potable system has been identified as a critical goal in meeting Greeley's future water demands. Funding this item provides funds to expand the non-potable system to use non-potable water for converting existing systems from potable to non-potable irrigation.

Revenue Detail:

No additional information

Impact on Operating Budget:

These types of projects will have an impact to the Raw Water Operations Group. Extending the distribution system will require additional maintenance of valves and blowoffs and seasonal winterization of the distribution mains.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	1,737,400	1,737,400
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$1,737,400**	**$1,737,400**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	1,240,000	1,240,000
8204	Contingency	-	-	-	-	-	-	-	-	186,000	186,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	-	71,000	71,000
8229	Professional Services	-	-	-	-	-	-	-	-	228,000	228,000
9303	Public Art Fund	-	-	-	-	-	-	-	-	12,400	12,400
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$1,737,400**	**$1,737,400**
Net Total		-	-	-	-	-	-	-	-	-	-

University Acres Area Conversion

Project Number:	N653	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	
Fund:	Water Construction	**Location:**	6521 20th Street
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

This item funds City initiated CIP non-potable system conversions projects such as extending the non-potable distribution system to convert private and public irrigation systems from potable to non-potable water. This project includes two crossings of 20th Street to convert three properties located at University Acres using Horizontal Directional Drilling.

Discussion of Progress:

W&S has four on-call contractors to complete non-potable irrigation conversion projects. No design work has been completed. The intent is to complete the design work within the W&S Engineering Team. However, if the project is large and complex, or if W&S Engineering Team doesn't have the manpower to complete the design, we will hire a consultant from the on-call design and engineering contract.

Justification:

Expanding the City's non-potable system has been identified as a critical goal in meeting Greeley's future water demands. Funding this item provides funds to expand the non-potable system to use non-potable water for converting existing systems from potable to non-potable irrigation.

Revenue Detail:

No additional information

Impact on Operating Budget:

These types of projects will have an impact to the Raw Water Operations Group. Extending the distribution system will require additional maintenance of valves and blowoffs and seasonal winterization of the distribution mains.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	368,650	368,650
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$368,650**	**$368,650**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	265,000	265,000
8204	Contingency	-	-	-	-	-	-	-	-	35,000	35,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	-	13,000	13,000
8229	Professional Services	-	-	-	-	-	-	-	-	53,000	53,000
9303	Public Art Fund	-	-	-	-	-	-	-	-	2,650	2,650
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$368,650**	**$368,650**
Net Total		-	-	-	-	-	-	-	-	-	-

Residuals Gravity Thickener - Bellvue

Project Number:	N656	**Budget Year:**	2027
Division:	WATER GENERAL MANAGEMENT	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Treatment	**Regions:**	5- Outside City
Fund:	Water Construction	**Location:**	Bellvue Filter Plant
Project Manager:	Peter Champion	**Budget Unit #:**	422850089073000000000
Project Status:	Funded		

Description:

Design and construction of a 2nd residuals gravity thickener with cover at the Bellvue Water Treatment Plant. Bifurcate and install additional mixing impellers in EQ Basin.

Discussion of Progress:

This project is planned for design in 2027 with construction in 2028

Justification:

The existing Gravity Thickener was designed for 25 MGD. Current plant rating by the State is 35 MGD. An additional Gravity Thickener will allow the plant rating to be raised and provide redundancy. Improvement to the EQ basin are required to prevent solids settling and to utilize it's full volume.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	-	535,000	7,770,000	8,305,000
Total Revenue		-	-	-	-	-	-	**$535,000**	**$7,770,000**	**$8,305,000**
Expense										
8202	Construction	-	-	-	-	-	-	-	7,000,000	7,000,000
8204	Contingency	-	-	-	-	-	-	-	700,000	700,000
8229	Professional Services	-	-	-	-	-	-	535,000	-	535,000
9303	Public Art Fund	-	-	-	-	-	-	-	70,000	70,000
Total Expense		-	-	-	-	-	-	**$535,000**	**$7,770,000**	**$8,305,000**
Net Total		-	-	-	-	-	-	-	-	-

Fund 423

Water Capital Replacement

Advanced Metering Infrastructure

Project Number:	12478	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	John Goin	**Budget Unit #:**	4234401890370000000000
Project Status:	Funded		

Description:

This project is the replacement of existing failing water meters with more accurate meters and improved communications. Advanced metering infrastructure (AMI) is a communication tool that enables nearly constant communication between the water meter and the utility. Meter readings will occur every 15 minutes, making leak detection much more effective. Water savings could be significant and it will increase customer service capabilities.

Discussion of Progress:

The city has received all $3.5M in grant funding for the project. Remaining meters needing replacement are difficult to access, large, or not located. 2025 will be a focus on completing these remaining 1,500 meters needing replacement.

Justification:

Some of the existing meters' batteries have been failing and some meters are beyond their expected life span. The W&S Department received a $1.48 million USBR Water-Smart grant in the spring of 2020, and a second $2M USBR grant in fall of 2022. These grants will support the City in the replacement of approximately 30,000 meters within the system. It is also estimated that water savings could be significant with the ability to see leaks quickly on the customer services.

Revenue Detail:

No additional information

Impact on Operating Budget:

A budget increase request is being submitted for 2024 to cover the 0.89 / meter / month service charge for the AMI meters being installed.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	5,413,788	198,528	341,215	-	-	-	-	-	5,953,531
4311	Federal Grants	734,717	-	-	-	-	-	-	-	734,717
Total Revenue		**$6,148,505**	**$198,528**	**$341,215**	**-**	**-**	**-**	**-**	**-**	**$6,688,248**
Expense										
8149	Other Machinery And Equipment	-	-	21,000	-	-	-	-	-	21,000
8202	Construction	692,951	100,029	250,000	-	-	-	-	-	1,042,980
8204	Contingency	-	700	-	-	-	-	-	-	700
8208	Furniture, Fixtures & Equipment	27,560	-	-	-	-	-	-	-	27,560
8224	Operating Supplies	12,967	-	-	-	-	-	-	-	12,967
8232	Project Management	5,390,667	53,901	-	-	-	-	-	-	5,444,568
8234	Project Management - Burdened Labor	-	43,898	35,000	-	-	-	-	-	78,898
Total Expense		**$6,148,505**	**$198,528**	**$341,215**	**-**	**-**	**-**	**-**	**-**	**$6,688,248**
Net Total		-	-	-	-	-	-	-	-	-

Ancillary System Improvements

Project Number:	12479	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Ryan Duve	**Budget Unit #:**	4234401890070000000000
Project Status:	Funded		

Description:

This program provides contributions for capital repairs of irrigation ditches and pumping systems of which the City is part owner.

Discussion of Progress:

The W&S Raw Water Operations utilizes this budget on as needed basis. 2026 Budget will be used to make repairs to the Grapevine Lateral to Highland Hills Golf Course's east pond. The RCP needs to be repaired.

Justification:

As a part owner of various irrigation ditches, the department has the responsibility to participate in the cost and maintenance of aging ditch and lateral infrastructure.

Revenue Detail:

No additional information

Impact on Operating Budget:

Cost savings to City by maintaining and or improving system efficiency.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	54,000	56,000	58,000	60,000	62,000	64,000	348,000	702,000
Total Revenue		-	-	**$54,000**	**$56,000**	**$58,000**	**$60,000**	**$62,000**	**$64,000**	**$348,000**	**$702,000**
Expense											
8202	Construction	-	-	54,000	56,000	58,000	60,000	62,000	64,000	348,000	702,000
Total Expense		-	-	**$54,000**	**$56,000**	**$58,000**	**$60,000**	**$62,000**	**$64,000**	**$348,000**	**$702,000**
Net Total		-	-	-	-	-	-	-	-	-	-

Bellvue TB1 Repair and Mitigation

Project Number:	12488	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	Bellvue Water Treatment Plant
Project Manager:	Adam Prior	**Budget Unit #:**	4234401890310000000000
Project Status:	Funded		

Description:

Design and construction of the replacement 20 Million Gallon per Day (MGD) plant has been a priority for W&S for the last 5 years.

2025 Budget is for repairs and mitigation of the construction defects.

Discussion of Progress:

The construction of the 20 MGD replacement plant was completed in the summer of 2020 which was the result of 5 years of design construction efforts at the plant. The new plant is the beginning of additional replacement and expansion up to 100 MGD of plant capcity. Design was completed in 2020 to replace the backwash supply and backwash return pumps with higher flow pumps. The construction was completed in 2021.

In 2024 the city settled with the contractor for construction defect claims and will be making repairs and mitigation in 2025.

Justification:

The replacement 20 MGD plant was completed in 2020. The replaced 20 MGD filters are larger and therefore have higher backwash flow requirements to clean the filters and meet CDPHE water quality requirements. As a result, the backwash supply and recovery pumps must be replaced with pumps providing higher flow capabilities. The design of the backwash system will take place in 2020 with the pumping upgrades to be done in 2021.

Revenue Detail:

In 2024 a payment of $4.5M for the settlement was received to fund the repairs and mitigation of construction defects needed at the plant.

Impact on Operating Budget:

Added more plant capacity which resulted in increased O&M at Bellvue for new TB1.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	440,277	2,900,973	-	-	-	-	-	-
4789	Expense Reimbursement	4,500,000	-	-	-	-	-	-	-	4,500,000
Total Revenue		**$4,500,000**	**$440,277**	**$2,900,973**	**-**	**-**	**-**	**-**	**-**	**$4,500,000**
Expense										
8202	Construction	50,233	201,125	2,058,176	-	-	-	-	-	2,309,535
8204	Contingency	15,072	-	37,611	-	-	-	-	-	52,683
8224	Operating Supplies	-	-	48,000	-	-	-	-	-	48,000
8229	Professional Services	166,683	239,152	688,121	-	-	-	-	-	1,093,955
8232	Project Management	6,965	-	-	-	-	-	-	-	6,965
8234	Project Management - Burdened Labor	-	-	30,000	-	-	-	-	-	30,000
Total Expense		**$238,953**	**$440,277**	**$2,900,973**	**-**	**-**	**-**	**-**	**-**	**$3,580,203**
Net Total		$4,261,047	-	-	-	-	-	-	-	$919,797

Channel Repair

Project Number:	12490	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	Bellvue Water Treatment Plant
Project Manager:	Stepehen Goodwin	**Budget Unit #:**	4234401890340000000000
Project Status:	Funded		

Description:

Repair damaged concrete in effluent channel, install concrete slab above "chamber of death" and replace old hatches with CDPHE compliant hatches.

Discussion of Progress:

Coblaco was contracted to repair and coat the effluent channel in March 2026, but a leak was found and the work postponed to fall of 2026. Velocity installed bulkheads to fix the leak and ensure a total of 9 penetrations were permanently sealed. The slab has been designed and needs to be contracted. The scope of work for replacing hatches needs to be developed.

Justification:

The effluent channel has a significant amount of concrete degradation and requires sealing to prolong life. The new slab is a health and safety need, and the hatches need to be replaced to maintain CDPHE compliance.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	947	4,689	279,080	-	-	-	-	-	284,716
Total Revenue		**$947**	**$4,689**	**$279,080**	-	-	-	-	-	**$284,716**
Expense										
8202	Construction	-	-	270,940	-	-	-	-	-	270,940
8232	Project Management	947	4,689	-	-	-	-	-	-	5,636
8234	Project Management - Burdened Labor	-	-	4,070	-	-	-	-	-	4,070
Total Expense		**$947**	**$4,689**	**$279,080**	-	-	-	-	-	**$284,716**
Net Total		-	-	-	-	-	-	-	-	-

Bellvue Water Treatment Plant General Rehabilitation

Project Number:	12493	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	Bellvue Filter Plant
Project Manager:	Stephen Goodwin	**Budget Unit #:**	4234401890080000000000
Project Status:	Funded		

Description:

This is an annual project for the rehabilitation of buildings, heating/ventilating/air conditioning (HVAC) systems, pumps and motors, electrical replacements, chemical storage & metering, valves, and compressors.

Discussion of Progress:

Ongoing planning, design, procurement, and construction.

Justification:

These items will help to maintain operational reliability, effectiveness, and improve efficiency for continued compliance with Federal and State regulations and fulfill the Water & Sewer department mandates.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	407,850	218,452	-	650,000	650,000	650,000	650,000	610,000	3,050,000	6,843,122
5902	Bond Proceeds	-	-	862,732	-	-	-	-	-	-	862,732
Total Revenue		**$407,850**	**$218,452**	**$862,732**	**$650,000**	**$650,000**	**$650,000**	**$650,000**	**$610,000**	**$3,050,000**	**$7,705,854**
Expense											
8202	Construction	222,770	135,265	359,771	270,000	270,000	270,000	270,000	270,000	1,350,000	3,417,806
8204	Contingency	-	-	99,000	100,000	100,000	100,000	100,000	100,000	500,000	1,099,000
8208	Furniture, Fixtures & Equipment	-	28,998	40,000	40,000	40,000	40,000	40,000	-	-	228,998
8224	Operating Supplies	-	72	-	-	-	-	-	-	-	72
8229	Professional Services	52,500	8,461	36,904	50,000	50,000	50,000	50,000	50,000	250,000	597,865
8232	Project Management	43,209	15,890	-	-	-	-	-	-	-	59,099
8233	Project Management - Benefits	2,538	-	-	-	-	-	-	-	-	2,538
8234	Project Management - Burdened Labor	9,246	6,416	3,939	-	-	-	-	-	-	19,601
8244	Capital Equipment >$5,000	65,583	23,351	276,000	190,000	190,000	190,000	190,000	190,000	950,000	2,264,934
Total Expense		**$407,850**	**$218,452**	**$819,553**	**$650,000**	**$650,000**	**$650,000**	**$650,000**	**$610,000**	**$3,050,000**	**$7,705,854**
Net Total		-	-	$43,179	-	-	-	-	-	-	-

Boomerang GC Water Efficiency Improvements

Project Number:	12495	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	4 - 10 St North/23 Ave West
Fund:	Water Capital Replacement	**Location:**	Boomerang Golf Course, 7309 West 4th St.
Project Manager:	Keri Fishlock	**Budget Unit #:**	4234401880080000000000
Project Status:	Funded		

Description:

A study was conducted to assess the water delivery and storage system to Boomerang Golf Course and recommended improvements over the current system. The study found that approximately 230 AF or more water could be recaptured by improving the golf course irrigation system, eliminating water features, and by piping water directly from the ditch to the irrigation pond.

Discussion of Progress:

Project is complete. Remaining budget is being moved to the Boomerang North Project to accommodate changes to that project.

Justification:

The water delivery and storage system at Boomerang Golf Course is inefficient and wasting water. Utilizing the City's existing water resources in the most efficient manner is critical when the long term water needs for the City require additional water supplies to be acquired.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	1,089,968	90,197	25,447	-	-	-	-	-	1,205,612
4342	Intergovernmental Agreement	34,436	-	-	-	-	-	-	-	34,436
Total Revenue		**$1,124,404**	**$90,197**	**$25,447**	**-**	**-**	**-**	**-**	**-**	**$1,240,048**
Expense										
8202	Construction	613,078	90,197	9,091	-	-	-	-	-	712,366
8204	Contingency	40,215	-	-	-	-	-	-	-	40,215
8208	Furniture, Fixtures & Equipment	20,257	-	-	-	-	-	-	-	20,257
8224	Operating Supplies	50,942	-	-	-	-	-	-	-	50,942
8229	Professional Services	128,234	-	13,120	-	-	-	-	-	141,354
8232	Project Management	210,374	-	-	-	-	-	-	-	210,374
8234	Project Management - Burdened Labor	-	-	1,618	-	-	-	-	-	1,618
Total Expense		**$1,124,404**	**$90,197**	**$25,447**	**-**	**-**	**-**	**-**	**-**	**$1,240,048**
Net Total		-	-	-	-	-	-	-	-	-

Boyd Flocculator Replacement

Project Number:	12499	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	Boyd Water Treatment Plant
Project Manager:	Stephen Goodwin	**Budget Unit #:**	42344018902900000000000
Project Status:	Funded		

Description:

Remove and replace 24 flocculators in the sedimentation basins along with a new building to house the required electrical equipment.

Discussion of Progress:

Flocculator replacement will be completed in 2024, there was a delay due to adding ethernet and getting contracts in place.

Justification:

The existing electrical components are part of the original equipment installed in 1987. The current electrical supply to the floculators is failing and needs to be replaced. The floculators are past the end of their design life and need to be replaced. Failure of this equipment puts water treatment in jeopardy of violation.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	518,906	805,061	-	-	-	-	-	-	1,166,064
5902	Bond Proceeds	-	-	1,516,138	-	-	-	-	-	1,516,138
Total Revenue		**$518,906**	**$805,061**	**$1,516,138**	**-**	**-**	**-**	**-**	**-**	**$2,682,202**
Expense										
8202	Construction	408,914	744,978	1,144,236	-	-	-	-	-	2,298,128
8204	Contingency	100,000	-	100,000	-	-	-	-	-	200,000
8208	Furniture, Fixtures & Equipment	-	27,698	-	-	-	-	-	-	27,698
8226	Permits, Fees, Etc	854	-	-	-	-	-	-	-	854
8229	Professional Services	2,615	16,877	34,000	-	-	-	-	-	53,491
8232	Project Management	248	8,720	-	-	-	-	-	-	8,968
8233	Project Management - Benefits	551	-	-	-	-	-	-	-	551
8234	Project Management - Burdened Labor	2,912	6,788	40,000	-	-	-	-	-	49,700
Total Expense		**$518,906**	**$805,061**	**$1,358,236**	**-**	**-**	**-**	**-**	**-**	**$2,682,202**
Net Total		-	-	$157,902	-	-	-	-	-	-

Boyd Sedimentation Basin Repair

Project Number:	12500	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	Boyd Lake Water Treatment Plant, 3119 E Eisenhower Blvd, Loveland, CO 80537
Project Manager:	Stephen Goodwin	**Budget Unit #:**	4234401890300000000000
Project Status:	Funded		

Description:

Repair of the concrete sedimation basin and cross collector at the Boyd Lake water treatment plant. Repair of cracks in the raw pit.

Discussion of Progress:

Ditesco performed a Basin Comprehensive Inspection Report in 2025.

Project is postponed to 2027 to make room in the capital plan for higher priority projects.

Justification:

The concrete sedimation basin at the Boyd Lake water treatment plant needs repair. The concrete is spalling and the aggerate is exposed. The walls have shrinkage cracks that allow seepage between basins. The plug valve and atuator extensions for the sludge collection system are corroded and need replacing. Expansion joints are leaking and need replacing.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	806,136	-	-	-	-	-	544,213
Total Revenue		-	-	**$806,136**	-	-	-	-	-	**$544,213**
Expense										
8202	Construction	-	-	786,026	-	-	-	-	-	786,026
8229	Professional Services	-	1,454	20,110	-	-	-	-	-	21,564
8232	Project Management	-	-263,377	-	-	-	-	-	-	-263,377
Total Expense		-	**($261,923)**	**$806,136**	-	-	-	-	-	**$544,213**
Net Total		-	$261,923	-	-	-	-	-	-	-

Boyd WTP Process Improvements - Ozone Treatment

Project Number:	12501	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	Boyd Filter Plant
Project Manager:	Stephen Goodwin	**Budget Unit #:**	4234401890270000000000
Project Status:	Funded		

Description:

Design & construct improvements to enable the plant to operate during winter, improve water quality with Ozone Treatment. Achieve better interaction of treatment chemicals, and replacement of significantly aging electrical infrastructure.

Discussion of Progress:

This project has been underway for years. The Chemical building, alum improvements and liquid oxygen have been installed. The main remaining item is installation of Ozone treatment and winterization of the sedimentation basin by constructing a building.

Justification:

Improving water quality, operations costs, and winterization of essential plant infrastructure. This allows for redundancy in the winter if there is an issue with the Bellvue Plant. Taste and odor issues are a concern at Boyd and this project aims to improve water quality while reducing solids production and reducing operating costs.

Revenue Detail:

No additional information

Impact on Operating Budget:

Will result in increased operations and maintenance at plant when goal of year-round operation is reached.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	1,252,914	109,469	185,778	-	-	-	-	-	25,350,000	26,898,161
Total Revenue		**$1,252,914**	**$109,469**	**$185,778**	-	-	-	-	-	**$25,350,000**	**$26,898,161**
Expense											
8202	Construction	442,276	-	-	-	-	-	-	-	23,000,000	23,442,276
8204	Contingency	-	-	-	-	-	-	-	-	2,000,000	2,000,000
8208	Furniture, Fixtures & Equipment	-479	-	-	-	-	-	-	-	-	-479
8224	Operating Supplies	-18	-	-	-	-	-	-	-	-	-18
8229	Professional Services	412,564	109,469	185,778	-	-	-	-	-	350,000	1,057,811
8232	Project Management	219,057	-	-	-	-	-	-	-	-	219,057
8244	Capital Equipment >$5,000	138,842	-	-	-	-	-	-	-	-	138,842
Total Expense		**$1,252,914**	**$109,469**	**$185,778**	-	-	-	-	-	**$25,350,000**	**$26,898,161**
Net Total		-	-	-	-	-	-	-	-	-	-

Boyd Water Treatment Plant - General Rehabilitation

Project Number:	12502	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	Boyd Filter Plant
Project Manager:	Stephen Goodwin	**Budget Unit #:**	4234401890110000000000
Project Status:	Funded		

Description:

This is an annual project for the rehabilitation of buildings, heating/ventilating/air conditioning (HVAC) systems, pumps and motors, electrical replacements, chemical storage & metering, valves, and compressors.

Discussion of Progress:

This is an annual project for the rehabilitation of buildings, heating/ventilating/air conditioning (HVAC) systems, pumps and motors, electrical replacements, chemical storage & metering, valves, and compressors.
Boyd WTP has experienced some deferred maintenance and requires focused condition assessment and prioritization of work. Boyd WTP now has a mechanic which will help us in this process.

Justification:

Essential rehabilitation to keep the plant operating effectively and safely.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	173,195	560,164	1,357,714	979,500	885,000	735,000	650,000	650,000	3,250,000	9,240,572
Total Revenue		**$173,195**	**$560,164**	**$1,357,714**	**$979,500**	**$885,000**	**$735,000**	**$650,000**	**$650,000**	**$3,250,000**	**$9,240,572**
Expense											
8202	Construction	86,347	208,970	259,412	391,800	354,000	294,000	260,000	260,000	1,300,000	3,414,529
8208	Furniture, Fixtures & Equipment	-	104,400	-	97,950	88,500	73,500	65,000	65,000	325,000	819,350
8216	Miscellaneous	-	125	-	-	-	-	-	-	-	125
8224	Operating Supplies	-	5,631	450,500	-	-	-	-	-	-	456,131
8229	Professional Services	7,665	-	-	293,850	265,500	220,500	195,000	195,000	975,000	2,152,515
8232	Project Management	60,545	26,534	-	-	-	-	-	-	-	87,080
8233	Project Management - Benefits	2,161	-	-	-	-	-	-	-	-	2,161
8234	Project Management - Burdened Labor	7,112	13,347	19,026	-	-	-	-	-	-	39,485
8244	Capital Equipment >$5,000	-	201,156	609,750	195,900	177,000	147,000	130,000	130,000	650,000	2,240,806
Total Expense		**$173,195**	**$560,164**	**$1,357,714**	**$979,500**	**$885,000**	**$735,000**	**$650,000**	**$650,000**	**$3,250,000**	**$9,240,572**
Net Total		-	-	-	-	-	-	-	-	-	-

Capital Outlay Replacement - Water

Project Number:	12510	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Virgil Pierce	**Budget Unit #:**	4234401105000000000000
Project Status:	Funded		

Description:

This program replaces major rolling stock: pickups, tractor backhoes, loaders, compressors, dump trucks, and other identified replacement capital items.

Discussion of Progress:

Ongoing equipment replacement.

Justification:

This will replace rolling stock that has reached the end of its economic life. This will help maintain the equipment's ability to perform daily tasks and handle emergency calls.

Revenue Detail:

No additional information

Impact on Operating Budget:

Keeping fleet age from being excessive controls maintenance costs.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	1,984,383	817,340	1,151,454	772,291	741,503	1,219,894	1,965,628	1,446,469	10,088,096	20,187,058
Total Revenue		**$1,984,383**	**$817,340**	**$1,151,454**	**$772,291**	**$741,503**	**$1,219,894**	**$1,965,628**	**$1,446,469**	**$10,088,096**	**$20,187,058**
Expense											
8142	Construction Vehicles/Equipment	436,890	441,314	509,489	316,553	466,400	964,890	1,351,219	834,911	4,196,262	9,517,928
8144	Transportation/Vehicles	789,281	308,699	478,965	379,738	218,341	182,004	560,832	352,936	5,093,969	8,364,765
8149	Other Machinery And Equipment	400,790	59,459	163,000	76,000	56,762	73,000	53,577	258,622	797,865	1,939,075
8208	Furniture, Fixtures & Equipment	155,706	-	-	-	-	-	-	-	-	155,706
8232	Project Management	201,716	7,868	-	-	-	-	-	-	-	209,584
Total Expense		**$1,984,383**	**$817,340**	**$1,151,454**	**$772,291**	**$741,503**	**$1,219,894**	**$1,965,628**	**$1,446,469**	**$10,088,096**	**$20,187,058**
Net Total		-	-	-	-	-	-	-	-	-	-

Cityworks Implementation

Project Number:	12519	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Studies	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	City Wide
Project Manager:	Nina Cudahy	**Budget Unit #:**	42344018901500000000000
Project Status:	Funded		

Description:

Configure and customize Cityworks for all water and sewer operations and maintenance

Discussion of Progress:

Final implementation is in progress in 2023 with planned completion by 2024.

Justification:

Currently there is no shared work order system in place and maintenance and operations are not able to track activities. Cityworks will allow for work orders to be closed out in the field and will provide greater efficiencies and accountability. It will also enable to go to a server based platform and increase the functionality for the Public Works employees who currently use Cityworks.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	531,301	124,337	5,175	-	-	-	-	-	660,813
Total Revenue		**$531,301**	**$124,337**	**$5,175**	-	-	-	-	-	**$660,813**
Expense										
8202	Construction	90,912	900	3,150	-	-	-	-	-	94,962
8208	Furniture, Fixtures & Equipment	5,588	-	-	-	-	-	-	-	5,588
8216	Miscellaneous	-1,463	-	-	-	-	-	-	-	-1,463
8224	Operating Supplies	1,045	-	-	-	-	-	-	-	1,045
8229	Professional Services	175,721	61,268	2,025	-	-	-	-	-	239,014
8232	Project Management	198,737	62,168	-	-	-	-	-	-	260,906
8244	Capital Equipment >$5,000	60,761	-	-	-	-	-	-	-	60,761
Total Expense		**$531,301**	**$124,337**	**$5,175**	-	-	-	-	-	**$660,813**
Net Total		-	-	-	-	-	-	-	-	-

Distribution Pipeline Replacement

Project Number:	12525	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Rebecca Andrus	**Budget Unit #:**	42344018900400000000000
Project Status:	Funded		

Description:

There are multiple projects that will be completed under this program including replacement and/or rehabilitation of pipes that exhibit corrosion, have a leak history, are aging and/or improve water quality and/or fire flow. Pipes that are too small are replaced and enlarged to increase flow capacity. Various rehabilitation methods such as cement mortar lining, swage lining, and pipe bursting may be used. Every year projects are prioritized based on coordination with KGM and other factors. Projects are completed using both COG crews and contractor crews.

Discussion of Progress:

Annual project for rehabilitation of the city's extensive water distribution system. Budget includes estimated costs for unforeseen leak and breakages.

Justification:

Council priority to maintain critical infrastructure. This program reduces the number of emergency repairs and customer complaints by improving the flow quantity and service for customers and fire protection. Water quality is also improved and chlorination is more effective.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	2,728,162	5,034,395	-	4,173,954	4,323,354	4,478,690	4,640,223	4,414,663	18,950,386	46,739,094
5902	Bond Proceeds	-	-	7,794,404	-	-	-	-	-	-	7,794,404
Total Revenue		**$2,728,162**	**$5,034,395**	**$7,794,404**	**$4,173,954**	**$4,323,354**	**$4,478,690**	**$4,640,223**	**$4,414,663**	**$18,950,386**	**$54,533,498**
Expense											
8142	Construction Vehicles/Equipment	-	99	-	-	-	-	-	-	-	99
8149	Other Machinery And Equipment	-	32,309	-	-	-	-	-	-	-	32,309
8202	Construction	1,848,921	4,034,801	4,566,207	3,132,894	3,226,881	3,323,687	3,423,398	3,423,398	14,890,860	41,871,047
8204	Contingency	-	19	328,600	234,967	242,016	249,277	256,755	256,755	1,161,633	2,730,022
8208	Furniture, Fixtures & Equipment	8,020	540	159,000	168,540	178,652	189,372	200,734	189,372	757,488	1,851,719
8212	Land/Building Cost/Demolition	-	-	10,600	11,236	11,910	12,625	13,382	12,625	50,500	122,878
8224	Operating Supplies	2,736	83,577	254,400	269,240	285,394	302,518	320,669	302,994	1,211,976	3,033,504
8226	Permits, Fees, Etc	1,000	-	31,800	33,708	35,730	37,874	40,147	40,147	120,441	340,847
8229	Professional Services	17,424	76,255	277,491	323,369	342,771	363,337	385,138	189,372	757,488	2,732,645
8232	Project Management	799,871	475,484	-	-	-	-	-	-	-	1,275,354
8233	Project Management - Benefits	6,808	40,439	-	-	-	-	-	-	-	47,247
8234	Project Management - Burdened Labor	19,114	147,338	80,787	-	-	-	-	-	-	247,239
8244	Capital Equipment >$5,000	-	5,455	-	-	-	-	-	-	-	5,455
Total Expense		**$2,728,162**	**$5,034,395**	**$5,789,672**	**$4,173,954**	**$4,323,354**	**$4,478,690**	**$4,640,223**	**$4,414,663**	**$18,950,386**	**$54,533,498**
Net Total		-	-	$2,004,732	-	-	-	-	-	-	-

Distribution System Model & Master Plan Update

Project Number:	12526	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	John Goin	**Budget Unit #:**	4234401890130000000000
Project Status:	Funded		

Description:

Engineering study to determine what water distribution system improvements are necessary to accommodate future growth. The last model update was in 2018 with the subsequent master plan finished in 2021. This projects updates the model per the Optimization Study, recent, and anticipated growth.

Discussion of Progress:

Working on optimization study to determine how to best utilize system assets to address water needs throughout the City.

Justification:

Council priority to plan and develop critical infrastructure. This tool will help facilitate timely and efficient planning to determine the most cost effective improvements required for new development and system improvements.

Revenue Detail:

None

Impact on Operating Budget:

This project will help evaluate system needs and identify projects that will benefit the operations and budget.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	61,251	54,458	244,868	275,000	575,000	-	-	-	1,210,577
4781	Sales Of Publications	1,063	140	-	-	-	-	-	-	1,203
Total Revenue		**$62,313**	**$54,598**	**$244,868**	**$275,000**	**$575,000**	-	-	-	**$1,211,780**
Expense										
8229	Professional Services	48,058	5,132	244,868	275,000	575,000	-	-	-	1,148,058
8232	Project Management	14,256	26,501	-	-	-	-	-	-	40,757
8234	Project Management - Burdened Labor	-	22,965	-	-	-	-	-	-	22,965
Total Expense		**$62,313**	**$54,598**	**$244,868**	**$275,000**	**$575,000**	-	-	-	**$1,211,780**
Net Total		-	-	-	-	-	-	-	-	-

Distribution System Optimization

Project Number:	12527	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	City-Wide
Project Manager:	Adam Prior	**Budget Unit #:**	42344018904200000000
Project Status:	Funded		

Description:

Currently, the City operates the treatment systems to ensure that output maintains a constant full level in the finished water reservoirs. The City is looking for opportunities to optimize plant output, reservoir storage, and energy usage while being mindful of water quality (corrosion control, disinfectant stability, and formation of disinfection byproducts) in the distribution system.

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	15,731	172,762	107,666	-	-	-	-	-	296,159
Total Revenue		**$15,731**	**$172,762**	**$107,666**	**-**	**-**	**-**	**-**	**-**	**$296,159**
Expense										
8229	Professional Services	-	73,094	107,666	-	-	-	-	-	180,760
8232	Project Management	15,731	99,668	-	-	-	-	-	-	115,399
Total Expense		**$15,731**	**$172,762**	**$107,666**	**-**	**-**	**-**	**-**	**-**	**$296,159**
Net Total		-	-	-	-	-	-	-	-	-

Fire Hydrant Replacement

Project Number:	12540	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Mark Uhland	**Budget Unit #:**	4234401890030000000000
Project Status:	Funded		

Description:

This program will replace substandard fire hydrants and applicable branch piping, gate valves, and asphalt. Repair of asphalt and street damage caused by water truck loading at hydrants is also included. This is an on-going project.

Discussion of Progress:

Ongoing annual program.

Justification:

The Water staff and Fire department personnel plans to increase the amount of hydrants replaced each year as staff time and funding allows (15 in 2024, 20 in 2025, 25 in 2026, 30 in 2027, 35 in 2028-2033). Labor for replacing and performing hydrant maintenance is charged to the operating account. The system has3,800 hydrants with an expected service life of 50 years.

We have tagged this project to the Sustainable Infrastructure council priority, however providing guarantees of functioning fire hydrants has a positive impact on the Safe and Secure Communities council priority and ensures a high insurance rating for the city lowering costs for homeowners and businessowners.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	165,441	558,283	240,000	359,000	214,000	214,000	214,000	214,000	856,000	3,034,723
5812	Damages Recovered	5,337	7,525	-	-	-	-	-	-	-	12,861
Total Revenue		**$170,778**	**$565,807**	**$240,000**	**$359,000**	**$214,000**	**$214,000**	**$214,000**	**$214,000**	**$856,000**	**$3,047,585**
Expense											
8149	Other Machinery And Equipment	-	2,554	-	-	-	-	-	-	-	2,554
8202	Construction	-	62,061	84,000	125,000	75,000	75,000	75,000	75,000	300,000	871,061
8204	Contingency	-	-	8,400	5,000	5,000	5,000	5,000	5,000	20,000	53,400
8216	Miscellaneous	-	-	3,600	4,000	4,000	4,000	4,000	4,000	16,000	39,600
8224	Operating Supplies	-	149,826	144,000	225,000	130,000	130,000	130,000	130,000	520,000	1,558,826
8232	Project Management	170,778	351,366	-	-	-	-	-	-	-	522,144
Total Expense		**$170,778**	**$565,807**	**$240,000**	**$359,000**	**$214,000**	**$214,000**	**$214,000**	**$214,000**	**$856,000**	**$3,047,585**
Net Total		-	-	-	-	-	-	-	-	-	-

Hourglass and Comanche Reservoir Rehabilitation

Project Number:	12551	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	Hourglass and Comanche Reservoirs
Project Manager:	Ryan Duve	**Budget Unit #:**	4234401890190000000000
Project Status:	Funded		

Description:

Replace the reservoir outlet gates, operator shafts, actuators, trash rack and structure for Hourglass and Comanche Reservoirs in 2022. Repair of Comanche Reservoir spillway in 2023.

Discussion of Progress:

Remaining budget saved during the 2024 rehabilitation work is being used to upgrade SCADA controls in High Mountain Reservoirs in 2025.

Justification:

The hourglass outlet structure was constructed in 1965 with minimal repairs. Fine sand in the reservoir has worn the gate seats, shaft threads, and actuator gears down making it increasingly difficult to open and close the gates. Continuing deterioration of the equipment will eventually render them inoperable.

Comanche Reservoir was rehabilitated in 1990 including construction of the gate structures and operators. The secondary gate structure currently takes2 Water Supply Technicians to manually open or close the secondary gates. A retrofit of the system with hydraulics eliminates the risk of the gate(s) not opening or closing during critical flows, which jeopardizes reservoir function.

Comanche Reservoir spillway shotcrete is deteriorating and need of repair as mandated by the State Engineer's Office

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	368,351	18,869	100,000	-	-	-	-	-	487,220
Total Revenue		**$368,351**	**$18,869**	**$100,000**	-	-	-	-	-	**$487,220**
Expense										
8202	Construction	284,693	359	85,000	-	-	-	-	-	370,051
8204	Contingency	21,159	-	-	-	-	-	-	-	21,159
8226	Permits, Fees, Etc	-	-	1,000	-	-	-	-	-	1,000
8229	Professional Services	16,951	7,500	10,000	-	-	-	-	-	34,451
8232	Project Management	31,213	11,010	-	-	-	-	-	-	42,224
8234	Project Management - Burdened Labor	-	-	2,000	-	-	-	-	-	2,000
Total Expense		**$368,351**	**$18,869**	**$100,000**	-	-	-	-	-	**$487,220**
Net Total		-	-	-	-	-	-	-	-	-

Instrumentation & Controls - Water

Project Number:	12556	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Mathew Finch	**Budget Unit #:**	4234401890050000000000
Project Status:	Funded		

Description:

This program replaces and refurbishes instruments and control systems known as SCADA (Supervisory Control and Data Acquisition). These devices are used to operate water and sewer systems, including recording data required by regulation and measurement and control of various chemicals. This is an on-going project.

Discussion of Progress:

Ongoing annual program to maintain the water system I&C.

Justification:

Instrumentation and controls wear out or become obsolete over time, requiring replacement or major refurbishment. Refurbishment typically occurs at the facilities of the local supplier or manufacturer. City instrumentation technicians perform the replacement projects. This account includes instruments at all water facilities and pipelines.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	344,875	196,607	212,033	446,150	455,035	464,186	373,611	383,320	2,336,939	5,212,756
Total Revenue		**$344,875**	**$196,607**	**$212,033**	**$446,150**	**$455,035**	**$464,186**	**$373,611**	**$383,320**	**$2,336,939**	**$5,212,756**
Expense											
8202	Construction	-	55,477	58,033	51,500	53,045	54,636	56,275	57,964	1,095,197	1,482,127
8204	Contingency	-	-	18,000	-	-	-	-	-	-	18,000
8208	Furniture, Fixtures & Equipment	-	59,790	50,000	51,500	53,045	54,636	56,275	57,964	221,197	604,407
8216	Miscellaneous	-	-	5,000	5,150	5,305	5,464	5,628	5,796	22,119	54,462
8224	Operating Supplies	-	42,125	13,000	25,000	25,750	26,523	27,318	28,138	78,833	266,687
8229	Professional Services	-	28,587	63,000	163,000	167,890	172,927	178,115	183,458	509,593	1,466,570
8232	Project Management	324,182	473	-	-	-	-	-	-	-	324,655
8244	Capital Equipment >$5,000	20,693	10,155	5,000	150,000	150,000	150,000	50,000	50,000	410,000	995,848
Total Expense		**$344,875**	**$196,607**	**$212,033**	**$446,150**	**$455,035**	**$464,186**	**$373,611**	**$383,320**	**$2,336,939**	**$5,212,756**
Net Total		-	-	-	-	-	-	-	-	-	-

Meter Replacement

Project Number:	12575	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	John Goin	**Budget Unit #:**	4234401890090000000000
Project Status:	Funded		

Description:

This program funds the replacement of both large and small water meters and their related components as they wear out or fail; this is an on-going project.

Discussion of Progress:

This project is the replacement of existing failing water meters with more accurate meters and improved communications. Advanced metering infrastructure (AMI) is a communication tool that enables nearly constant communication between the water meter and the utility. Meter readings can occur every 15 minutes, making leak detection much more effective.

Justification:

Meter accuracy is paramount for revenue collection, therefore all meters and end-points are replaced when they fail, which is approximately every ten to fifteen years. In 2014, a new federal law requires any new meter to the system be constructed with "no-lead". These meters cost approximately 50% more than the current system meters and requires any meter removed for maintenance be replaced with a no-lead meters.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	193,021	106,365	100,000	100,000	100,000	100,000	100,000	100,000	500,000	1,399,385
Total Revenue		**$193,021**	**$106,365**	**$100,000**	**$100,000**	**$100,000**	**$100,000**	**$100,000**	**$100,000**	**$500,000**	**$1,399,385**
Expense											
8202	Construction	-	2,472	-	-	-	-	-	-	-	2,472
8208	Furniture, Fixtures & Equipment	5,767	99,769	80,000	80,000	80,000	80,000	80,000	80,000	400,000	985,536
8216	Miscellaneous	-	-	-	10,000	10,000	10,000	10,000	10,000	50,000	100,000
8224	Operating Supplies	-	-	20,000	10,000	10,000	10,000	10,000	10,000	50,000	120,000
8232	Project Management	187,254	4,124	-	-	-	-	-	-	-	191,378
Total Expense		**$193,021**	**$106,365**	**$100,000**	**$100,000**	**$100,000**	**$100,000**	**$100,000**	**$100,000**	**$500,000**	**$1,399,385**
Net Total		-	-	-	-	-	-	-	-	-	-

Milton Seaman Outlet Works

Project Number:	12576	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	Milton Seaman Reservoir
Project Manager:	Ryan Duve	**Budget Unit #:**	42344018901600000000000
Project Status:	Funded		

Description:

Complete design and construction of replacement outlet gates and engineering evaluation to determine if a multi-outlet tower can be integrated at a later time to the proposed design of the outlet gates replacement project.

Discussion of Progress:

City has hired a CMAR Contractor to assist with the final design and construct the project. The project is anticipated to be completed in 2026.

Justification:

The original gates have withstood over 60 years of submergence in an anaerobic condition. The cast iron gate leaf seal channels have corroded and eroded to the point of compromising the brass seals allowing about 9 acre-feet/day to leak past the gates. This water is lost and can not be credited to our account.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	48,542	24,597	503,031	-	-	-	-	-	576,171
5902	Bond Proceeds	-	-	5,895,200	-	-	-	-	-	5,895,200
Total Revenue		**$48,542**	**$24,597**	**$6,398,231**	**-**	**-**	**-**	**-**	**-**	**$6,471,371**
Expense										
8202	Construction	40,651	-	4,746,000	-	-	-	-	-	4,786,651
8204	Contingency	-	-	949,200	-	-	-	-	-	949,200
8229	Professional Services	-	10,778	563,031	-	-	-	-	-	573,809
8232	Project Management	6,022	6,062	-	-	-	-	-	-	12,083
8234	Project Management - Burdened Labor	-	7,758	20,000	-	-	-	-	-	27,758
8242	Utility Services	-	-	100,000	-	-	-	-	-	100,000
Total Expense		**$48,542**	**$24,597**	**$6,398,231**	**-**	**-**	**-**	**-**	**-**	**$6,471,371**
Net Total		-	-	-	-	-	-	-	-	-

Non-Potable Replacement Rehabilitation

Project Number:	12586	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Ryan Duve	**Budget Unit #:**	4234401890120000000000
Project Status:	Funded		

Description:

This item funds replacement or rehabilitation of non-potable pumps, piping, ponds, and related equipment, as well as expanding sites we currently have to add new customers. This is an on-going project.

Discussion of Progress:

W&S continues to maintain the City's non-potable water system by rebuilding pumps, replacing filters, repairing and or replacing piping that has corroded.

Justification:

Maintaining and repairing the City's non-potable assets ensures that the non-potable water system operates at peak efficiency and is reliable to deliver irrigation water to parks, golf courses, campuses, etc.

Revenue Detail:

No additional information

Impact on Operating Budget:

The non-potable division has taken on assets that were being maintained by Parks. The electric budget in operating has increased to account for the increased pumping capacity.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	684,402	379,472	719,327	415,900	435,400	455,200	475,200	495,500	2,189,700	6,250,101
Total Revenue		**$684,402**	**$379,472**	**$719,327**	**$415,900**	**$435,400**	**$455,200**	**$475,200**	**$495,500**	**$2,189,700**	**$6,250,101**
Expense											
8149	Other Machinery And Equipment	51,010	-	-	-	-	-	-	-	-	51,010
8202	Construction	536,406	218,085	476,758	352,900	367,400	382,200	397,200	412,500	1,807,700	4,951,149
8204	Contingency	-	10,231	59,600	-	-	-	-	-	-	69,831
8208	Furniture, Fixtures & Equipment	-	6,895	-	-	-	-	-	-	-	6,895
8224	Operating Supplies	-	840	-	-	-	-	-	-	-	840
8226	Permits, Fees, Etc	15	-	-	-	-	-	-	-	-	15
8229	Professional Services	6,747	22,024	48,969	36,000	38,000	40,000	42,000	44,000	196,000	473,740
8232	Project Management	31,103	15,114	-	-	-	-	-	-	-	46,216
8233	Project Management - Benefits	2,329	-	-	-	-	-	-	-	-	2,329
8234	Project Management - Burdened Labor	11,163	30,657	55,000	-	-	-	-	-	-	96,820
8244	Capital Equipment >$5,000	35,215	75,625	24,000	27,000	30,000	33,000	36,000	39,000	186,000	485,840
Total Expense		**$684,402**	**$379,472**	**$719,327**	**$415,900**	**$435,400**	**$455,200**	**$475,200**	**$495,500**	**$2,189,700**	**$6,250,101**
Net Total		-	-	-	-	-	-	-	-	-	-

Risk and Resiliency Projects

Project Number:	12625	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	1- 16 St North/35 Ave East
Fund:	Water Capital Replacement	**Location:**	Multiple Water System Sites
Project Manager:	Adam Prior	**Budget Unit #:**	4234401890240000000000
Project Status:	Funded		

Description:

A Risk & Resiliency Assessment (RRA) was completed in March of 2020 by the City of Greeley and Merrick & Company to considers man-made hazards, natural hazards, and dependency hazards (interruptions of supply chains or proximity to dangerous sites). Threat characterization was also performed to identify general and specific threat scenarios to serve as reference threats to Greeley's water system. The projects identified in this budget had some of the higher systems threats and consequences to the water system that will be mitigated with this project.

Discussion of Progress:

Completing projects identified in 2021 study. Project focuses on physical security complementing EPA and State Regulation Driven Cybersecurity Upgrades Project.

Justification:

A Risk & Resiliency Assessment (RRA) was completed in March of 2020 by the City of Greeley and Merrick & Company to consider man-made hazards, natural hazards, and dependency hazards (interruptions of supply chains or proximity to dangerous sites). Threat characterization was also performed to identify general and specific threat scenarios to serve as reference threats to Greeley's water system. The projects identified in this budget had some of the higher systems threats and consequences to the water system that will be mitigated with this project. Projects include site security, access control to the facilities, fencing, and other projects identified by the RRA.
In March 2023, USEPA promulgated new cyber security regulations identifying water utilities as critical national infrastructure and promoting their automation and control system to the level of DoD equivalent facilities and the requisite security requirements.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	176,365	433,793	1,154,362	363,000	-	165,000	-	-	2,292,520
5902	Bond Proceeds	-	-	736,600	-	-	-	-	-	736,600
Total Revenue		**$176,365**	**$433,793**	**$1,890,962**	**$363,000**	**-**	**$165,000**	**-**	**-**	**$3,029,120**
Expense										
8148	Computer And Software	-	44,700	-	-	-	-	-	-	44,700
8202	Construction	11,745	197,991	1,691,312	330,000	-	150,000	-	-	2,381,048
8204	Contingency	-	-	-	33,000	-	15,000	-	-	48,000
8224	Operating Supplies	-	-	16,000	-	-	-	-	-	16,000
8229	Professional Services	-	132,991	53,650	-	-	-	-	-	186,641
8232	Project Management	117,939	54,925	-	-	-	-	-	-	172,865
8234	Project Management - Burdened Labor	-	3,186	22,000	-	-	-	-	-	25,186
8244	Capital Equipment >$5,000	46,681	-	86,000	-	-	-	-	-	132,681
Total Expense		**$176,365**	**$433,793**	**$1,890,962**	**$363,000**	**-**	**$165,000**	**-**	**-**	**$3,029,120**
Net Total		-	-	-	-	-	-	-	-	-

SCADA Master Plan

Project Number:	12626	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Studies	**Regions:**	1- 16 St North/35 Ave East
Fund:	Water Capital Replacement	**Location:**	System-Wide
Project Manager:	Jim Paulson	**Budget Unit #:**	4234401890250000000000
Project Status:	Funded		

Description:

Master Plan identifying SCADA conditions, assets, needs and prioritization. Incorporating recommendations from risk and resiliency study, other master plans, and emergency ops plan (s).

Discussion of Progress:

Project started in 2023 with planned completion in 2024. Additional budget was needed due to increase in scope.

Justification:

This new budget amount is to expand the scope of the Master Plan development to include an assessment and creation of one-line drawings of the existing electrical infrastructure.

SCADA Upgrades and major infrastructure replacements are being made as incorporated project elements of various CIP projects, but there is no centralized Master Plan that articulates all needs, considers impact to operations, considers efficiency opportunities and prioritizes the projects. Further, we should recieve recommendations and cost estimatates for additional connectivity for additional data input for pressure, flow, Cl residual, and other parameters within various systems at strategic locations.

SCADA telemetry is outdated at many of our sites, disfunctional in some key areas and the needs are so great that we're not able to work effectively much less efficiently. There are long-term savings and system reliability and system resiliency opportunities in looking system wide at the necessary upgrades.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	273,358	252,626	96,589	-	-	-	-	-	622,573
Total Revenue		**$273,358**	**$252,626**	**$96,589**	**-**	**-**	**-**	**-**	**-**	**$622,573**
Expense										
8204	Contingency	-	-	37,277	-	-	-	-	-	37,277
8229	Professional Services	-	108,841	59,312	-	-	-	-	-	168,153
8232	Project Management	273,358	143,785	-	-	-	-	-	-	417,143
Total Expense		**$273,358**	**$252,626**	**$96,589**	**-**	**-**	**-**	**-**	**-**	**$622,573**
Net Total		-	-	-	-	-	-	-	-	-

SCADA Upgrades Reservoir 23 and Non-Potable

Project Number:	12627	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	3- 10 St South/23 Ave West
Fund:	Water Capital Replacement	**Location:**	23rd Ave Reservoir
Project Manager:	Cadee Oakleaf	**Budget Unit #:**	4234401890210000000000
Project Status:	Funded		

Description:

This project upgrades the SCADA system at Reservoir 23 and the Non-Potable systems. All of this equipment is outdated or not supported by manufacturers and identified as a system vulnerability in the Risk & Resiliency Assessment completed in March of 2020. Reservoir 23 will get a Stratus Server and new Thin Clients. Telemetry, PLC controls, and monitoring equipment will be installed. The project includes all of the installation and programming needed to complete the Stratus Server upgrades.

Discussion of Progress:

In progress and including upgrades to the non-potable server, system monitoring, and PLC Control.

Justification:

The Water and Sewer department is upgrading SCADA systems across many of the facilities. This provides for additional security and resiliency of critical infrastructure. Additionally, uniformity in equipment and systems is being implemented during all upgrades that aids in the operation and maintenance of the systems.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	222,986	607,396	80,324	-	-	-	-	-	910,706
Total Revenue		**$222,986**	**$607,396**	**$80,324**	**-**	**-**	**-**	**-**	**-**	**$910,706**
Expense										
8148	Computer And Software	-	-	8,000	-	-	-	-	-	8,000
8202	Construction	103,111	130,033	41,075	-	-	-	-	-	274,219
8208	Furniture, Fixtures & Equipment	-	55,225	5,809	-	-	-	-	-	61,034
8224	Operating Supplies	21,701	12,355	2,274	-	-	-	-	-	36,330
8229	Professional Services	3,600	260	23,166	-	-	-	-	-	27,026
8232	Project Management	94,575	307,538	-	-	-	-	-	-	402,112
8244	Capital Equipment >$5,000	-	101,985	-	-	-	-	-	-	101,985
Total Expense		**$222,986**	**$607,396**	**$80,324**	**-**	**-**	**-**	**-**	**-**	**$910,706**
Net Total		-	-	-	-	-	-	-	-	-

Transmission Line Customers Re-Route

Project Number:	12648	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	Along the Bellvue Transmission Line
Project Manager:	Rebecca Andrus	**Budget Unit #:**	4234401880040000000000
Project Status:	Funded		

Description:

The city has a number of water customers who are connected along the Bellvue Transmission Line. This project would remove them from Greeley's water system and connect them to other water providers in their area.

Discussion of Progress:

Next phase is postponed to 2027.

Justification:

During development of the Bellvue Transmission system many years ago, it appears the easement cost was exchanged for connection to the transmission lines. This plan made sense when developed but as the system grew and demands increased in Greeley the operation of the system is greatly influenced by these customer connections. In winter months the system has limitations on how staff can operate without eliminating service to these transmission line customers. To remove customers it is likely that Greeley will need to buy connections to other water providers in the area and build needed infrastructure to eliminate the connection to the Greeley Bellvue Transmission system.

Revenue Detail:

There would be a very small decrease in revenue, but the benefit of not having to serve customers outside Greeley's water service area would outweigh the minimal lost revenue.

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	227,722	-	600,129	200,000	200,000	200,000	200,000	200,000	800,000	2,627,851
Total Revenue		**$227,722**	**-**	**$600,129**	**$200,000**	**$200,000**	**$200,000**	**$200,000**	**$200,000**	**$800,000**	**$2,627,851**
Expense											
8202	Construction	-	-	240,414	75,000	75,000	75,000	75,000	75,000	300,000	915,414
8204	Contingency	-	-	9,395	-	-	-	-	-	-	9,395
8212	Land/Building Cost/Demolition	-	-	5,000	-	-	-	-	-	-	5,000
8226	Permits, Fees, Etc	-	-	305,000	125,000	125,000	125,000	125,000	125,000	500,000	1,430,000
8229	Professional Services	-	-	31,370	-	-	-	-	-	-	31,370
8232	Project Management	227,722	-	-	-	-	-	-	-	-	227,722
Total Expense		**$227,722**	**-**	**$600,129**	**$200,000**	**$200,000**	**$200,000**	**$200,000**	**$200,000**	**$800,000**	**$2,627,851**
Net Total		-	-	-	-	-	-	-	-	-	-

Transmission System Rehabilitation

Project Number:	12649	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Citywide and Along the Major Transmission Line from Bellvue and Boyd Filter Plants
Project Manager:	Rebecca Andrus	**Budget Unit #:**	4234401890060000000000
Project Status:	Funded		

Description:

This project will fund all types of required rehabilitation or replacement of the treated water transmission system. Projects may include the protection of pipe joints, pipe replacement, cathodic protection, lining of pipe, minor upgrades, and repairs to piping for protection prior to impending development. This is an on-going project in part utilizing in-house design and construction.

Discussion of Progress:

Annual update to project list prioritization

Justification:

Council priority to maintain critical infrastructure. This program is intended to maintain and protect assets worth over $105,000,000 (replacement value) and restore and prolong the useful life of the 138 miles of older pipeline. Bellvue's pipelines were constructed between 1923- 1969 and 31 miles have been rehabilitated by cement mortar or poly lining. The Boyd lines were constructed in 1967 and 1973. The rehabilitation schedule will be adjusted to meet the most pressing priority.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	2,124,457	54,381	-	500,000	500,000	2,400,000	686,000	2,411,000	4,469,000	13,119,183
5902	Bond Proceeds	-	-	1,000,000	-	-	-	-	-	-	1,000,000
Total Revenue		**$2,124,457**	**$54,381**	**$1,000,000**	**$500,000**	**$500,000**	**$2,400,000**	**$686,000**	**$2,411,000**	**$4,469,000**	**$14,119,183**
Expense											
8202	Construction	1,965,960	-47,616	700,000	338,261	338,261	1,990,435	500,000	2,000,000	3,500,000	11,285,302
8204	Contingency	22,493	48,732	109,389	50,739	50,739	298,565	75,000	300,000	525,000	1,480,657
8212	Land/Building Cost/Demolition	38,350	-	10,000	10,000	10,000	10,000	10,000	10,000	40,000	138,350
8216	Miscellaneous	-	-	1,000	1,000	1,000	1,000	1,000	1,000	4,000	10,000
8224	Operating Supplies	-	13,600	50,000	50,000	50,000	50,000	50,000	50,000	200,000	513,600
8226	Permits, Fees, Etc	-	2,784	25,000	25,000	25,000	25,000	25,000	25,000	100,000	252,784
8229	Professional Services	153	1,049	43,500	25,000	25,000	25,000	25,000	25,000	100,000	269,702
8232	Project Management	49,890	19,964	-	-	-	-	-	-	-	69,855
8233	Project Management - Benefits	484	-	-	-	-	-	-	-	-	484
8234	Project Management - Burdened Labor	1,494	15,868	17,728	-	-	-	-	-	-	35,090
8244	Capital Equipment >$5,000	44,902	-	-	-	-	-	-	-	-	44,902
Total Expense		**$2,124,457**	**$54,381**	**$974,345**	**$500,000**	**$500,000**	**$2,400,000**	**$686,000**	**$2,411,000**	**$4,469,000**	**$14,119,183**
Net Total		-	-	$25,655	-	-	-	-	-	-	-

Treated Water Reservoir Rehabilitation

Project Number:	12652	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Adam Prior	**Budget Unit #:**	4234401890100000000000
Project Status:	Funded		

Description:

This project will fund the required rehabilitation of the four treated water tanks and reservoirs. The projects may include pumps, motors, structural repairs, floating covers, asphalt driveways, and other miscellaneous reservoir related rehabilitation requirements. This is an on-going project.

Discussion of Progress:

Planning in progress for replacements at Gold Hill and Mosier. Project in pre-design.

Justification:

Council priority to maintain critical infrastructure. Concrete and steel reservoir and tanks require major structural repairs and maintenance approximately every 20 years. These 4 major facilities also contain numerous large pumps and control valves that also need repairs and maintenance in addition to the maintenance of the respective reservoir sites.

Revenue Detail:

No additional information

Impact on Operating Budget:

New AC units will require power and need regular maintenance. Moving VFD drives from below ground to control building will reduce access time to these items.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	1,756,813	235,281	54,914	225,050	137,050	889,450	137,050	285,000	1,140,000	4,860,608
5902	Bond Proceeds	-	-	625,887	-	-	-	-	-	-	625,887
Total Revenue		**$1,756,813**	**$235,281**	**$680,801**	**$225,050**	**$137,050**	**$889,450**	**$137,050**	**$285,000**	**$1,140,000**	**$5,486,495**
Expense											
8202	Construction	1,046,364	83,536	529,883	195,500	115,500	799,500	115,500	250,000	1,000,000	4,135,783
8204	Contingency	-	-	50,550	19,550	11,550	79,950	11,550	25,000	100,000	298,150
8208	Furniture, Fixtures & Equipment	25,652	535	-	-	-	-	-	-	-	26,187
8212	Land/Building Cost/Demolition	177,805	-	-	-	-	-	-	-	-	177,805
8224	Operating Supplies	14,177	3,447	-	-	-	-	-	-	-	17,624
8229	Professional Services	77,161	143,982	98,350	10,000	10,000	10,000	10,000	10,000	40,000	409,493
8232	Project Management	315,858	2,291	-	-	-	-	-	-	-	318,149
8233	Project Management - Benefits	969	-	-	-	-	-	-	-	-	969
8234	Project Management - Burdened Labor	1,213	1,490	1,009	-	-	-	-	-	-	3,712
8244	Capital Equipment >$5,000	70,575	-	-	-	-	-	-	-	-	70,575
Total Expense		**$1,756,813**	**$235,281**	**$680,801**	**$225,050**	**$137,050**	**$889,450**	**$137,050**	**$285,000**	**$1,140,000**	**$5,486,495**
Net Total		-	-	-	-	-	-	-	-	-	-

Utility Billing Replacement-Water

Project Number:	12662	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Erik Dial	**Budget Unit #:**	4234401890170000000000
Project Status:	Funded		

Description:

The current Utility Billing software (called Customer Information Systems, or a CIS, in the utility business) is at its end of life. It will be replaced with a new system that will significantly enhance customer service and reporting capabilities. Staff had started the process to select a new CIS in 2019 and 2020, but paused to enable City staff to focus on the ERP project that was nearing completion. A new CIS is needed to meet the expected customer service level for Greeley's utility customers.

Discussion of Progress:

Project had a soft opening of the Cross Connection features in 2024; and planned launch of the new software for billing is for December 2025.

Justification:

The current Utility Billing software is currently being supported by the vendor, but it is not being enhanced and is falling behind in it's competitors in it's ability to support Greeley's customers. A new system is needed. This will be funded by the Water, Sewer, and Stormwater funds.

Revenue Detail:

The new CIS will enable a number of important changes to billing practices that are not possible with the current system.

Impact on Operating Budget:

The annual maintenance for the CIS will increase when Greeley transitions to a new system.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	846,646	1,218,600	1,495,231	-	-	-	-	-	3,560,477
	Total Revenue	**$846,646**	**$1,218,600**	**$1,495,231**	**-**	**-**	**-**	**-**	**-**	**$3,560,477**
Expense										
8204	Contingency	-	2,114	-	-	-	-	-	-	2,114
8229	Professional Services	219,118	232,733	499,001	-	-	-	-	-	950,851
8232	Project Management	477,151	634,945	-	-	-	-	-	-	1,112,097
8233	Project Management - Benefits	33,878	-	-	-	-	-	-	-	33,878
8234	Project Management - Burdened Labor	-	348,807	500,000	-	-	-	-	-	848,807
	Total Expense	**$846,646**	**$1,218,600**	**$1,495,231**	**-**	**-**	**-**	**-**	**-**	**$3,560,477**
Net Total		-	-	-	-	-	-	-	-	-

Valve Replacement

Project Number:	12664	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Mark Uhland	**Budget Unit #:**	4234401890020000000000
Project Status:	Funded		

Description:

This project replaces inoperable valves. The life expectancy varies from twenty-five to fifty years depending on valve size and maintenance/operation. This is an on-going project.

Discussion of Progress:

Ongoing annual program.

Justification:

The replacement program ensures that system valves are able to be located, in operating condition and are in the correct operating position (open or closed). Replacement valves are obtained through the Transmission/Distribution division's inventory budget. The system has approximately 12,000 valves. With the implementation of Cityworks it is expected that the Valve Replacement program will become more active as the backlog of inoperative and end-of-life valves is identified and addressed.

Revenue Detail:

No additional information

Impact on Operating Budget:

This is replacement of aging or broken infrastructure. The operations budget will not be negatively affected by this work.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	143,824	896,330	286,391	425,000	315,000	275,000	275,000	275,000	1,100,000	3,991,545
Total Revenue		**$143,824**	**$896,330**	**$286,391**	**$425,000**	**$315,000**	**$275,000**	**$275,000**	**$275,000**	**$1,100,000**	**$3,991,545**
Expense											
8202	Construction	-	101,539	100,000	250,000	100,000	100,000	100,000	100,000	400,000	1,251,539
8204	Contingency	-	-	10,000	10,000	10,000	10,000	10,000	10,000	40,000	100,000
8216	Miscellaneous	-	3,836	9,050	5,000	5,000	5,000	5,000	5,000	20,000	57,886
8224	Operating Supplies	-	229,756	167,341	160,000	200,000	160,000	160,000	160,000	640,000	1,877,097
8232	Project Management	143,824	561,199	-	-	-	-	-	-	-	705,023
Total Expense		**$143,824**	**$896,330**	**$286,391**	**$425,000**	**$315,000**	**$275,000**	**$275,000**	**$275,000**	**$1,100,000**	**$3,991,545**
Net Total		-	-	-	-	-	-	-	-	-	-

Water and Sewer Facilities Program

Project Number:	12674	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	4 - 10 St North/23 Ave West
Fund:	Water Capital Replacement	**Location:**	TBD
Project Manager:	Jim Paulson	**Budget Unit #:**	4234401890180000000000
Project Status:	Funded		

Description:

A site will be developed to house multiple departments including water and sewer, public works, and CPRD. Space will include shops, storage yards, offices and other employee amenities. Project will also include new water line along F St and internal non-pot mainlines.

Project will also include new water line along F St and internal non-pot mainlines.

Discussion of Progress:

Programming space requirements and needs for the various departments has been going on for the past year. Preliminary concepts for development of the campus are in progress. The Annexation and rezoning of the parcels is also in process including preliminary discussions with Community Development. Programming should be completed in 2026 with detailed design starting in 2027-2028.

Justification:

Water and Sewer field operations staff need to move out of the City's A Street facility to free up additional space for Public Works staff. In addition, the building that the water crews are currently housed in is in poor condition and is not centrally located resulting in significant travel times for staff to get to the west side of the City. Public Works and CPRD also need additional space and it was determined that economically and for functionality a shared facility was in the best interest of the City.

Revenue Detail:

No additional information

Impact on Operating Budget:

Will add efficiencies to the operations staff and decrease maintenance costs on equipment.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	155,102	583,735	-	-	-	-	2,750,000	1,000,000	40,800,000	44,192,222
5902	Bond Proceeds	-	-	1,190,000	-	-	-	-	-	-	1,190,000
Total Revenue		**$155,102**	**$583,735**	**$1,190,000**	**-**	**-**	**-**	**$2,750,000**	**$1,000,000**	**$40,800,000**	**$45,382,222**
Expense											
8202	Construction	36,040	315,420	-	-	-	-	-	-	33,500,000	33,851,460
8204	Contingency	-	-	-	-	-	-	-	-	2,000,000	2,000,000
8208	Furniture, Fixtures & Equipment	-	-	-	-	-	-	-	-	5,000,000	5,000,000
8224	Operating Supplies	-	-	-	-	-	-	-	-	250,000	250,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	-	50,000	50,000
8229	Professional Services	46,251	220,989	70,686	-	-	-	2,750,000	1,000,000	-	4,087,926
8232	Project Management	16,701	26,055	-	-	-	-	-	-	-	42,756
8233	Project Management - Benefits	8,260	-	-	-	-	-	-	-	-	8,260
8234	Project Management - Burdened Labor	11,903	21,270	11,350	-	-	-	-	-	-	44,523
Total Expense		**$155,102**	**$583,735**	**$93,386**	**-**	**-**	**-**	**$2,750,000**	**$1,000,000**	**$40,800,000**	**$45,382,222**
Net Total		-	-	$1,096,614	-	-	-	-	-	-	-

City Funded Lead Service Line Inventory and Replacement

Project Number:	12736	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Keri Fishlock	**Budget Unit #:**	4234401890410000000000
Project Status:	Funded		

Description:

On January 15, 2021, the EPA published the Lead and Copper Rule Revisions (LCRR) to strengthen the protections against lead in drinking water. The LCRR required water systems to comply with the revised requirements by October 16, 2024. In October 2024, EPA finalized the Lead and Copper Rule Improvements (LCRI), which goes into effect on Nov.1, 2027. The LCRI revises and/or delays many of the LCRR requirements. Water systems must continue to comply with the Lead and Copper Rule (LCR) requirements in Regulation11, Section 11.26 until the LCRI compliance date of November 1, 2027.

Currently, the City of Greeley's community water system (CO0162321) is deemed to have optimized corrosion control without treatment. The retained elements of LCRR and the upcoming LCRI will require any large public water system deemed without treatment to complete corrosion control steps and/or removal lead or galvanized pipe downstream of lead services. This project will continues work for the lead service inventory, potholing to confirm data, and finally removal of any lead services found.

This project is the City Funded portion of LSIR and will be used for fees which are not reimbersible under the Colorado Water Resources and Power Development Authority (CWRPDA) funded loan. Examples JTD include coupon study lab fees, tree removal services for water line conflicts, and misc. expenses. All non-reimbersible expenses will fall under project#12736

Discussion of Progress:

This project# 12736 is required for ancillary costs which cannot comply or are likely to be scrutinized by the CDPHE and DWRF loan officer.
Examples include: water meters, non-lead leak repairs or damage identified during physical service line investigations, professional services and lab fees associated with pipe loop studies and corrosion control associated with LCRR and LCRI compliance (non-service line replacement work).

Justification:

In 2021, the water system provided the department with lead data which resulted in a 90th percentile greater than 5 ppb. These results are from sample locations that have been verified via the department’s Lead Outreach and Verification Effort. Once the LCRR becomes effective, a 90th percentile greater than 5 ppb would require that your water system complete the corrosion control steps and perform a corrosion control study (CCS). The new LCRR changed the definition of lead services that had historically been from main to meter and is not main to house. This change has resulted in potentially having lead services that must be mitigated and removed from the system.

The new LCRI will mandate removal of lead or galvanized requiring replacement (GRR) service lines that are under the control of the water system in10 years or less, with limited exceptions, regardless of the water system's 90th percentile lead level. Systems must meet a cumulative annual replacement rate of 10% for all lead and GRR identified service lines, assessed annually, after LCRI implementation.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	1,287,666	400,843	2,786,805	215,627	27,814	-	-	-	4,718,754
Total Revenue		**$1,287,666**	**$400,843**	**$2,786,805**	**$215,627**	**$27,814**	**-**	**-**	**-**	**$4,718,754**
Expense										
8144	Transportation/Vehicles	23,351	-	-	-	-	-	-	-	23,351
8202	Construction	829,197	47,129	2,031,200	160,000	-	-	-	-	3,067,526
8208	Furniture, Fixtures & Equipment	-	597	-	-	-	-	-	-	597
8216	Miscellaneous	-	218	-	-	-	-	-	-	218
8224	Operating Supplies	-	1,147	-	-	-	-	-	-	1,147
8226	Permits, Fees, Etc	-	-	52,200	-	-	-	-	-	52,200
8229	Professional Services	-	90,461	618,975	55,627	27,814	-	-	-	792,877
8232	Project Management	136,770	150,735	-	-	-	-	-	-	287,504
8233	Project Management - Benefits	46,276	-	-	-	-	-	-	-	46,276
8234	Project Management - Burdened Labor	117,833	110,557	42,215	-	-	-	-	-	270,605
Total Expense		**$1,287,666**	**$400,843**	**$2,786,805**	**$215,627**	**$27,814**	**-**	**-**	**-**	**$4,718,754**
Net Total		-	-	-	-	-	-	-	-	-

SCADA Upgrades High Mountain Reservoirs

Project Number:	12745	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	High Mountain Reservoirs
Project Manager:	Ryan Duve	**Budget Unit #:**	4234401890200000000000
Project Status:	Funded		

Description:

Upgrading System Control and Data Acquisition (SCADA) for the high mountain reservoirs to meet upgraded regulations required by state engineer's office. This will reduce the need to staff to physically monitor with the use of new equipment.

Discussion of Progress:

Procurement of buildings to house equipment in progress. Electrical/Controls Engineer hired. Construction planned for 2023-2025.

Justification:

Given how remote Greeley's high mountain reservoirs are, SCADA upgrades are critical to ensure that these high-hazard dams continue to operate safely

Revenue Detail:

No additional information

Impact on Operating Budget:

Reduced safety risks by personnel working in the mountains.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	22,917	238,616	138,034	-	-	-	-	-	399,567
Total Revenue		**$22,917**	**$238,616**	**$138,034**	**-**	**-**	**-**	**-**	**-**	**$399,567**
Expense										
8202	Construction	-	121,840	93,188	-	-	-	-	-	215,028
8204	Contingency	-	-	600	-	-	-	-	-	600
8208	Furniture, Fixtures & Equipment	-	64,684	-	-	-	-	-	-	64,684
8224	Operating Supplies	-	10,977	-	-	-	-	-	-	10,977
8229	Professional Services	-	-	28,623	-	-	-	-	-	28,623
8232	Project Management	22,917	876	-	-	-	-	-	-	23,793
8234	Project Management - Burdened Labor	-	754	5,000	-	-	-	-	-	5,754
8244	Capital Equipment >$5,000	-	39,485	-	-	-	-	-	-	39,485
Total Expense		**$22,917**	**$238,616**	**$138,034**	**-**	**-**	**-**	**-**	**-**	**$399,567**
Net Total		-	-	-	-	-	-	-	-	-

North Boomerang Non-Pot Pump Station Replacement

Project Number:	12910	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	4 - 10 St North/23 Ave West
Fund:	Water Capital Replacement	**Location:**	7309 W 4th Street
Project Manager:	Unassigned	**Budget Unit #:**	4234401890230000000000
Project Status:	Funded		

Description:

The North Boomerang Pump Station is used to irrigate the North 9 course of the Boomerang Links Golf Course. This project includes the total replacement of the existing pump station that was constructed in 1992. The project also includes upsizing the intake pipe between the storage pond and wet well and lining of the storage pond.

Discussion of Progress:

Water and Sewer met with Culture, Parks, and Recreation to coordinate the two projects. Construction is starting in 2025.

Justification:

This pump station is over 30 years old and is the oldest pump station in the non-pot system. This pump station has passed its useful life. CPRD is planning a total replacement of the North 9 Course irrigation system and this project would be completed in conjunction of the irrigation system replacement. Upsizing of the station with replacement will allow new customers to be served by the station and increase the expanse of the city's non-potable irrigation system.

We are tagging the "Sustainable Infrastructure and Mobility" council priority, however because of the pump station's direct service to the Boomerang Golf Course, the project also impacts the "Quality of Life" council priority.

Revenue Detail:

No additional information

Impact on Operating Budget:

Operations costs are expected to be similar to those of the existing non-potable pump station.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	99,686	227,070	4,260,000	-	-	-	-	-	4,586,756
5902	Bond Proceeds	-	-	2,800,000	-	-	-	-	-	2,800,000
Total Revenue		**$99,686**	**$227,070**	**$7,060,000**	**-**	**-**	**-**	**-**	**-**	**$7,386,756**
Expense										
8202	Construction	-	-	6,000,000	-	-	-	-	-	6,000,000
8204	Contingency	-	-	620,000	-	-	-	-	-	620,000
8229	Professional Services	84,498	188,941	300,000	-	-	-	-	-	573,439
8232	Project Management	-	20,567	-	-	-	-	-	-	20,567
8233	Project Management - Benefits	1,540	-	-	-	-	-	-	-	1,540
8234	Project Management - Burdened Labor	6,064	17,562	40,000	-	-	-	-	-	63,626
8242	Utility Services	-	-	60,000	-	-	-	-	-	60,000
Total Expense		**$99,686**	**$227,070**	**$7,060,000**	**-**	**-**	**-**	**-**	**-**	**$7,386,756**
Net Total		-	-	-	-	-	-	-	-	-

Non-Potable Pump Station Replacement

Project Number:	12911	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	4234401880100000000000
Project Status:	Funded		

Description:

Replacement and upsizing of existing non-potable pump stations that have reached the end of their useful life.

Discussion of Progress:

Two irrigation wells were earmarked for 2026. One well be completed and the 2nd will be completed in 2027.

Justification:

Project is being eliminated in favor of individual projects for pump stations needing replacement.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	216,126	806,675	-	644,800	-	-	-	-	1,607,457
5902	Bond Proceeds	-	-	884,103	-	-	-	-	-	884,103
Total Revenue		**$216,126**	**$806,675**	**$884,103**	**$644,800**	**-**	**-**	**-**	**-**	**$2,491,560**
Expense										
8202	Construction	146,735	724,024	540,000	444,000	-	-	-	-	1,854,759
8204	Contingency	-	-	105,000	88,800	-	-	-	-	193,800
8229	Professional Services	25,920	65,609	125,727	107,000	-	-	-	-	324,256
8232	Project Management	10,730	17,041	-	-	-	-	-	-	27,771
8233	Project Management - Benefits	3,064	-	-	-	-	-	-	-	3,064
8234	Project Management - Burdened Labor	14,974	-	11,116	-	-	-	-	-	26,090
8242	Utility Services	-	-	31,000	5,000	-	-	-	-	36,000
Total Expense		**$216,126**	**$806,675**	**$823,959**	**$644,800**	**-**	**-**	**-**	**-**	**$2,491,560**
Net Total		-	-	$60,144	-	-	-	-	-	-

Water Treatment Plants Master Plan

Project Number:	12913	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	Bellvue and Boyd Water Treatment Plants
Project Manager:	Peter Champion	**Budget Unit #:**	4234401880060000000000
Project Status:	Funded		

Description:

Master plan for planning project needs in the future for the City's two water plants.

Discussion of Progress:

Project in progress.

Justification:

The master plan is used to set priority to CIP projects and allows optimization of available funds to maximize efficiency and results.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	564,801	93,712	-	-	-	-	-	658,513
5902	Bond Proceeds	-	-	1,200,000	-	-	-	-	-	1,200,000
	Total Revenue	**-**	**$564,801**	**$1,293,712**	**-**	**-**	**-**	**-**	**-**	**$1,858,513**
Expense										
8204	Contingency	-	-	420,000	-	-	-	-	-	420,000
8229	Professional Services	-	278,432	809,712	-	-	-	-	-	1,088,144
8232	Project Management	-	286,368	-	-	-	-	-	-	286,368
	Total Expense	**-**	**$564,801**	**$1,293,712**	**-**	**-**	**-**	**-**	**-**	**$1,858,513**
Net Total		-	-	-	-	-	-	-	-	-

Bellvue WTP Ben Sed Barn Replacement

Project Number:	12914	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	4505 Filter Plant Rd, Bellvue, CO 80512
Project Manager:	Unassigned	**Budget Unit #:**	4234401890320000000000
Project Status:	Funded		

Description:

The existing building shall be demolished and replaced with a new building complete with ventilation system. The existing 208V electrical system shall be replace with 480V. The concrete basins shall be repaired and rehabilitated.

Discussion of Progress:

EV Studio Report provided conditional assessment. Stantec masterplan has confirmed we want to keep BEN in service.

Justification:

The basins were constructed in 1946 and the building exterior was built in 1991. The building has extensive corrosion and could fail in near future, 2025 EV Studio report recommended replacement within 5 years. The concrete basins are structurally sound, but require repairs and coating to extend their lifespan. This work keeps BEN running and delays the need to build TB2 and TB3.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	11,981	62,385	1,523,954	1,500,000	15,000,000	-	-	-	18,098,320
5902	Bond Proceeds	-	-	1,024,181	-	-	-	-	-	1,024,181
Total Revenue		**$11,981**	**$62,385**	**$2,548,135**	**$1,500,000**	**$15,000,000**	**-**	**-**	**-**	**$19,122,501**
Expense										
8202	Construction	-	-	1,275,000	-	15,000,000	-	-	-	16,275,000
8204	Contingency	-	-	318,250	-	-	-	-	-	318,250
8229	Professional Services	-	59,250	807,769	1,500,000	-	-	-	-	2,367,019
8232	Project Management	11,981	1,681	-	-	-	-	-	-	13,662
8234	Project Management - Burdened Labor	-	1,454	73,558	-	-	-	-	-	75,012
Total Expense		**$11,981**	**$62,385**	**$2,548,135**	**$1,500,000**	**$15,000,000**	**-**	**-**	**-**	**$19,122,501**
Net Total		-	-	-	-	-	-	-	-	-

Bellvue Switchgear Replacement

Project Number:	12915	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	4505 Filter Plant Rd, Bellvue, CO 80512
Project Manager:	Unassigned	**Budget Unit #:**	4234401890330000000000
Project Status:	Funded		

Description:

The project is for the replacement of the medium voltage electrical switchgear equipment at the Bellvue Water Treatment Plant (WTP).

Discussion of Progress:

Fact finding Received updated quotation with price and lead times

Justification:

The Bellvue WTP medium voltage switchgear is at end of life and is over 30 years old. We have had several fuses blow due to the main switchgear having a bad cartridge. This will start to happen on the other two switchgears if we do not replace them.

Revenue Detail:

No additional information

Impact on Operating Budget:

Will reduce time spent by staff assessing electrical issues at the Bellvue WTP.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	16,678	1,096,398	440,000	-	-	-	-	1,553,076
5902	Bond Proceeds	-	-	154,263	-	-	-	-	-	154,263
Total Revenue		**-**	**$16,678**	**$1,250,661**	**$440,000**	**-**	**-**	**-**	**-**	**$1,707,339**
Expense										
8202	Construction	-	-	400,000	400,000	-	-	-	-	800,000
8204	Contingency	-	-	60,000	40,000	-	-	-	-	100,000
8229	Professional Services	-	8,339	224,661	-	-	-	-	-	233,000
8232	Project Management	-	8,339	-	-	-	-	-	-	8,339
8244	Capital Equipment >$5,000	-	-	566,000	-	-	-	-	-	566,000
Total Expense		**-**	**$16,678**	**$1,250,661**	**$440,000**	**-**	**-**	**-**	**-**	**$1,707,339**
Net Total		-	-	-	-	-	-	-	-	-

23rd Avenue Reservoir Replacements

Project Number:	12916	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	2- 16 St South/23 Ave East
Fund:	Water Capital Replacement	**Location:**	2503 RESERVOIR RD
Project Manager:	Unassigned	**Budget Unit #:**	4234401890360000000000
Project Status:	Funded		

Description:

Demolition of 2 out of service reservoirs, design and construct piping replacements, upgrades. Design and construct a new 5MG treated water storage tank in the 2031+ time frame.

Discussion of Progress:

Piping rehab design in 2024, construction to start in 2026. Construction RFP being released in Q1. Up to $3.5MM in funding will be available from SRF due to efficiencies with Lead Pipe Replacement project.

Justification:

Three reservoirs at 23rd Ave were taken out of service due to regulatory compliance issues in 2022. Treated water storage capacity will need to replace the long-range capacity based on Master Plan. In the near term the site needs to be cleaned up, the out of service tanks demolished or repurposed, and piping for Pressure Zone 1 needs to be updated to utilize Mosier Hill storage.

Revenue Detail:

The department is seeking a subsidized loan from the Colorado Drinking Water Revolving Fund for up to 50% of the costs to mitigate some of the impacts to rate payers of the near term plans. Revolving fund loans would likely be an option for the future replacement assuming the state continues the program.

Impact on Operating Budget:

Limited inspections and maintenance items will need to be included in operations budget. Reduced O&M compared to previous tanks.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	29,524	204,528	920,302	-	-	-	-	-	1,154,354
Total Revenue		**$29,524**	**$204,528**	**$920,302**	-	-	-	-	-	**$1,154,354**
Expense										
8202	Construction	-	-	470,705	-	-	-	-	-	470,705
8229	Professional Services	6,127	181,166	358,707	-	-	-	-	-	546,000
8232	Project Management	-	12,757	-	-	-	-	-	-	12,757
8233	Project Management - Benefits	2,244	-	-	-	-	-	-	-	2,244
8234	Project Management - Burdened Labor	9,804	10,606	45,000	-	-	-	-	-	65,410
Total Expense		**$29,524**	**$204,528**	**$920,302**	-	-	-	-	-	**$1,154,354**
Net Total		-	-	-	-	-	-	-	-	-

Mosier Reservoir Rehab and Optimization

Project Number:	12917	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	4 - 10 St North/23 Ave West
Fund:	Water Capital Replacement	**Location:**	Mosier Reservoir 13th St and 58th Ave
Project Manager:	Unassigned	**Budget Unit #:**	4234401890350000000000
Project Status:	Funded		

Description:

Design and construction of modifications based on the Optimization Study completed in 2023 to the existing reservoir facility to improve the facility, replace outdated electrical equipment, add in SCADA for the site, and improvements to the north pump station to pump into zone 2. Also, modify piping to allow facility to be used as Zone 1 storage once the Gold Hill 60" is completed.

Discussion of Progress:

The facility will be converted to Zone 1 storage once the Gold Hill 60" pipeline is completed to Zone 4 pump station. Also, the north pump station will be rehabbed and electricals upgraded as needed to provide redundancy for Zone 2, 3, 4.

Justification:

There has not been any major modifications or rehab to the facility since it was built in 1962 and the north pump station that was built in 1973. The proposed improvements will improve water quality, reducing energy use, eliminate the risk of electrical failure, reduce pressures in zone 3, improve operations of the facility.

Revenue Detail:

No additional information

Impact on Operating Budget:

Anticipated a yet to be determined decrease in O&M budget from an extensive rehab of the site and reducing electricity costs for pumping.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	124,503	169,280	3,237,703	425,000	1,100,000	-	5,200,000	-	10,256,486
Total Revenue		**$124,503**	**$169,280**	**$3,237,703**	**$425,000**	**$1,100,000**	**-**	**$5,200,000**	**-**	**$10,256,486**
Expense										
7435	Other Purchased Services	-	-	7,145	-	-	-	-	-	7,145
8202	Construction	-	-	2,000,000	250,000	1,000,000	-	4,500,000	-	7,750,000
8204	Contingency	-	-	200,000	25,000	100,000	-	450,000	-	775,000
8229	Professional Services	4,903	147,902	983,718	150,000	-	-	250,000	-	1,536,522
8232	Project Management	106,355	15,608	-	-	-	-	-	-	121,962
8233	Project Management - Benefits	1,281	-	-	-	-	-	-	-	1,281
8234	Project Management - Burdened Labor	5,780	5,771	23,420	-	-	-	-	-	34,971
Total Expense		**$124,503**	**$169,280**	**$3,237,703**	**$425,000**	**$1,100,000**	**-**	**$5,200,000**	**-**	**$10,256,486**
Net Total		-	-	-	-	-	-	-	-	-

9th and 10th Streets Waterline Replacement

Project Number:	12918	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	1- 16 St North/35 Ave East
Fund:	Water Capital Replacement	**Location:**	9th and 10th Streets from 10th Ave to 23rd Ave
Project Manager:	Unassigned	**Budget Unit #:**	4234401890390000000000
Project Status:	Funded		

Description:

Install 8" waterline to replace the existing 4" and 6" mainline on 9th and 10th Streets and making system connections in collaboration with the Public Works road project.

Discussion of Progress:

Pre-design stage.

Justification:

Portions of this project were identified as part of the Water Transmission and Distribution Master Plan as necessary for fire flow. The existing waterline on 9th Street is 4" and over 100 years old. 10th Street has 4" and 6" waterlines built in the 1940s and 1960s with several leaks. Public Works is planning major reconstruction and reconfiguration of the overlying roadways.

Revenue Detail:

No additional information

Impact on Operating Budget:

New pipe is replacing existing aging infrastructure, which will decrease the likelihood of leaks in this area and protect the new roadway infrastructure from damage due to waterline leaks. Costs assume the project will be constructed concurrently with the 9th and 10th Street roadway improvements.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	99,993	578,167	600,000	3,093,750	-	-	-	4,371,910
Total Revenue		**-**	**$99,993**	**$578,167**	**$600,000**	**$3,093,750**	**-**	**-**	**-**	**$4,371,910**
Expense										
8202	Construction	-	-	-	-	2,812,500	-	-	-	2,812,500
8204	Contingency	-	-	-	-	140,625	-	-	-	140,625
8229	Professional Services	-	99,993	563,167	600,000	140,625	-	-	-	1,403,785
8232	Project Management - Labor	-	-	15,000	-	-	-	-	-	15,000
Total Expense		**-**	**$99,993**	**$578,167**	**$600,000**	**$3,093,750**	**-**	**-**	**-**	**$4,371,910**
Net Total		-	-	-	-	-	-	-	-	-

Island Grove Park Waterline Replacement

Project Number:	12919	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	1- 16 St North/35 Ave East
Fund:	Water Capital Replacement	**Location:**	D Street from 11th Ave to 15th Ave
Project Manager:	Unassigned	**Budget Unit #:**	4234401890400000000000
Project Status:	Funded		

Description:

Install 16" waterline to replace the existing 8" on D Street (Vern Schaffer Boulevard) from 11th Ave to 14th Ave and abandon the existing 12" through the park. This project also replaces the 4" waterline from 14th Ave to 15th Ave with an 8" waterline to enhance fire flows to Island Grove Park.

Discussion of Progress:

Project in pre-design with construction to start in 2026.

Justification:

This project was identified as three projects in the Water Transmission and Distribution Master Plan that were necessary to replace aging infrastructure, provide capacity improvements, and for fire flow. The existing waterlines are 16" and 4".

Revenue Detail:

No additional information

Impact on Operating Budget:

New pipe is replacing existing aging infrastructure, which will decrease the likelihood of leaks in this area. The total pipe in the system will decrease reducing future operational costs. This project also has capacity improvements to provide better protection for fire flow.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	1,876,000	-	-	-	-	-	1,876,000
Total Revenue		**-**	**-**	**$1,876,000**	**-**	**-**	**-**	**-**	**-**	**$1,876,000**
Expense										
8202	Construction	-	-	1,052,000	-	-	-	-	-	1,052,000
8204	Contingency	-	-	368,000	-	-	-	-	-	368,000
8229	Professional Services	-	-	441,000	-	-	-	-	-	441,000
8232	Project Management - Labor	-	-	10,000	-	-	-	-	-	10,000
8234	Project Management - Burdened Labor	-	-	5,000	-	-	-	-	-	5,000
Total Expense		**-**	**-**	**$1,876,000**	**-**	**-**	**-**	**-**	**-**	**$1,876,000**
Net Total		-	-	-	-	-	-	-	-	-

Transmission System Corrosion Protection

Project Number:	12920	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	0 - All Wards
Fund:	Water Capital Replacement	**Location:**	Boyd and Bellvue WTP to Citywide
Project Manager:	Unassigned	**Budget Unit #:**	42344018904300000000000
Project Status:	Funded		

Description:

Evaluate, repair, and enhance the cathodic protection system throughout the transmission system. Develop a systematic approach to maintain and improve the corrosion protection measures for the water conveyance system with a focus on risk analysis, mitigation review, prioritization, completion of Linear Resistance Survey (LRS), electrical isolation, continuity repairs, and installation of new testing stations with remote monitoring. This project will also include review and incorporation of external corrosion control practices into Greeley's current standards and evaluation and repair for corrosion protection for the treatment plants and storage reservoirs in the later stages of project after the issues and repairs to the water conveyance systems are addressed.

Discussion of Progress:

This is a multi-year project to correct cathodic protection issues.

Justification:

The condition assessment in 2019 found that most of Greeley's transmission pipes were unprotected from corrosion, likely due to electrical isolation and continuity issues. Numerous studies have shown that a proactive, comprehensive external corrosion control program can extend the life of an asset nearly indefinitely. Corrosion remains the #1 threat to today's aging infrastructure and if not properly mitigated, can result in operational outages, substantial repair or replacement costs, and/or life-threatening and environmental damage. A properly designed and implemented external corrosion control program can be implemented for less than 10% of the total replacement cost of an asset, therefore making it a viable and cost-effective solution to maintain critical infrastructure.

The Master Plan identifies rehab of the existing infrastructure. A properly maintained cathodic protection will extend the life of existing infrastructure which will delay the need for rehabilitation or replacement.

Revenue Detail:

No additional information

Impact on Operating Budget:

Properly maintained corrosion protection will reduce the likelihood of leaks in the transmission system.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	10,443	662,414	365,975	365,975	284,900	145,750	50,000	50,000	1,935,457
Total Revenue		**-**	**$10,443**	**$662,414**	**$365,975**	**$365,975**	**$284,900**	**$145,750**	**$50,000**	**$50,000**	**$1,935,457**
Expense											
8202	Construction	-	2,777	300,000	296,500	296,500	226,000	105,000	50,000	50,000	1,326,777
8204	Contingency	-	-	30,000	44,475	44,475	33,900	15,750	-	-	168,600
8229	Professional Services	-	1,250	314,802	25,000	25,000	25,000	25,000	-	-	416,052
8232	Project Management	-	6,416	-	-	-	-	-	-	-	6,416
8234	Project Management - Burdened Labor	-	-	8,806	-	-	-	-	-	-	8,806
Total Expense		**-**	**$10,443**	**$662,414**	**$365,975**	**$365,975**	**$284,900**	**$145,750**	**$50,000**	**$50,000**	**$1,935,457**
Net Total		-	-	-	-	-	-	-	-	-	-

Zone 4 Electrical Upgrade

Project Number:	12921	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	40.393355, -104.887573
Project Manager:	Unassigned	**Budget Unit #:**	4234401890260000000000
Project Status:	Funded		

Description:

Upgrade of the electrical equipment serving the distribution system for Zone 4 at the Gold Hill tank site. The project will be to replace and relocate the Variable Frequency Drives (VFD) for the water pumps used at the tank site. Additionally, the project will replace the electrical transformers and other equipment that have reached their end of life and simultaneously upgrade the safety and protection for personnel on the site.

Discussion of Progress:

Contract for final design in 2025 and parts order for long lead times planned in 2025.

Justification:

The current electrical equipment serving Zone 4 at the Gold Hill tank site is at end of life. The transformer needs to be replaced to due to making a lot of noise. The VFDs for the water pumps are located in the pump station underground and need to be relocated to the upstairs electrical building. Having the VFD below grade in the pump station is a safety risk to the operators and maintenance staff. If the electrical equipment fails, the pump station will be without power, and it increases the risk of someone getting killed or hurt in the in the event of a fault in the vault.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	78,363	519,539	365,255	-	-	-	-	-	963,157
Total Revenue		**$78,363**	**$519,539**	**$365,255**	-	-	-	-	-	**$963,157**
Expense										
8202	Construction	-	140,006	134,300	-	-	-	-	-	274,306
8204	Contingency	-	-	50,000	-	-	-	-	-	50,000
8208	Furniture, Fixtures & Equipment	-	14,956	7,955	-	-	-	-	-	22,911
8224	Operating Supplies	-	1,069	-	-	-	-	-	-	1,069
8229	Professional Services	-	13,218	173,000	-	-	-	-	-	186,218
8232	Project Management	1,549	259,769	-	-	-	-	-	-	261,318
8244	Capital Equipment >$5,000	76,814	90,520	-	-	-	-	-	-	167,334
Total Expense		**$78,363**	**$519,539**	**$365,255**	-	-	-	-	-	**$963,157**
Net Total		-	-	-	-	-	-	-	-	-

Transmission Lines 1 and 2 Reroute and Rehab - Schneider

Project Number:	12922	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	4 - 10 St North/23 Ave West
Fund:	Water Capital Replacement	**Location:**	83rd Ave and 4th St to 10th St at the Schneider Farm Development
Project Manager:	Unassigned	**Budget Unit #:**	4234401890440000000000
Project Status:	Funded		

Description:

This is a relocation and rehab of the existing Bellvue Transmission Line #1 (24") and #2 (20") which were installed in 1993 and 1931. This will relocate the line along 83rd Ave and 4th St to a 36" single water line. We anticipate that this project will be completed by the Schneider Developer as part of the development with a yet to be finalized contribution from the city.

Discussion of Progress:

Construction planned for 2024-2025 by developer.

Justification:

The existing 1993 Bellvue Transmission Line #1 (24") is in fair condition and the 1931 Bellvue Transmision Line #2 (20") is in poor condition. This project allows for collaboration with the developer to reduce costs for rehab and save the W&S fund about $1 million. Master Plan identifies rehab of existing infrastructure.

Revenue Detail:

Negotiations need to be finalized but we anticipate that Greeley will share the construction costs with the developer.

Impact on Operating Budget:

Reduced concerns for protecting the old lines and repairs to the 1991 cast iron joints that can leak.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	953,129	477,340	-	-	-	-	-	-	1,295,316
5902	Bond Proceeds	-	-	400,000	-	-	-	-	-	400,000
Total Revenue		**$953,129**	**$477,340**	**$400,000**	**-**	**-**	**-**	**-**	**-**	**$1,695,316**
Expense										
8202	Construction	78,939	467,096	35,000	-	-	-	-	-	581,035
8204	Contingency	10,844	10,245	189,846	-	-	-	-	-	210,934
8229	Professional Services	-	-	10,000	-	-	-	-	-	10,000
8232	Project Management	863,346	-	-	-	-	-	-	-	863,346
8234	Project Management - Burdened Labor	-	-	15,000	-	-	-	-	-	15,000
Total Expense		**$953,129**	**$477,340**	**$264,846**	**-**	**-**	**-**	**-**	**-**	**$1,695,316**
Net Total		-	-	$135,154	-	-	-	-	-	-

Transmission Lines 1 and 2 Rehab - Cache to Poudre River

Project Number:	12923	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	4 - 10 St North/23 Ave West
Fund:	Water Capital Replacement	**Location:**	4th St and 89th Ave to the Poudre River
Project Manager:	Unassigned	**Budget Unit #:**	42344018904500000000000
Project Status:	Funded		

Description:

This project is the replacement of the existing Bellvue Transmission Line #1 (24") and #2 (20") which were installed in 1993 and 1931. This will replace the lines in the same alignment as a 36" single water line.

Discussion of Progress:

Pre-Design

Justification:

The existing 1993 Bellvue Transmission Line #1 (24") is in fair condition and the 1931 Bellvue Transmission Line #2 (20") is in poor condition. This project addresses existing issues and reduces the overall length of waterline to be maintained in the future. Master Plan identifies rehab of existing infrastructure.

Revenue Detail:

No additional information

Impact on Operating Budget:

Reduced concerns for protecting the old lines and repairs to the 1991 cast iron joints that can leak.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	6,699	351,814	185,321	-	6,925,000	6,925,000	350,000	-	14,743,833
5902	Bond Proceeds	-	-	200,000	-	-	-	-	-	200,000
Total Revenue		**$6,699**	**$351,814**	**$385,321**	-	**$6,925,000**	**$6,925,000**	**$350,000**	-	**$14,943,833**
Expense										
8202	Construction	-	-	35,000	-	6,500,000	6,500,000	-	-	13,035,000
8204	Contingency	-	-	125,000	-	325,000	325,000	-	-	775,000
8229	Professional Services	-	308,119	175,321	-	100,000	100,000	350,000	-	1,033,440
8232	Project Management	6,699	24,335	-	-	-	-	-	-	31,033
8234	Project Management - Burdened Labor	-	19,360	25,000	-	-	-	-	-	44,360
Total Expense		**$6,699**	**$351,814**	**$385,321**	-	**$6,925,000**	**$6,925,000**	**$350,000**	-	**$14,943,833**
Net Total		-	-	-	-	-	-	-	-	-

Waterline Relocations

Project Number:	12953	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	17th and 18th Ave
Project Manager:	Unassigned	**Budget Unit #:**	4234401890380000000000
Project Status:	Funded		

Description:

Correction of Water Distribution lines crossing wastewater manholes.

Discussion of Progress:

2025 work planned is for the Farr Neighborhood.

Justification:

Over the last 15 years Water and Sewer has been replacing all known instances of Water Distribution lines located within Wastewater Collections Manholes. Historically this was an acceptable installation of waterlines that is no longer consider acceptable in must be corrected once discovered. In September 2023 it came to the attention of the department that there were a large number of additional wastewater collections manholes within the city that had water distribution lines located within them. This was unanticipated when the 2023 capital budget was created in June 2022.

Such occurrences introduce the danger of contamination of the drinking water system, wastewater manholes contain corrosive gasses that increase the chance of a leak and contamination, and their presence uncorrected would likely result in a violation of the sanitary survey by the CDPHE. The department had violations in the last two surveys and does not intend to have violations in the third. Consequences for violations in the survey include the expense of customer notifications and other emergency costs, other consequences could include more expensive and more frequent testing for contamination. Correcting these crossings immediately is urgent from both public health and business perspectives.

Revenue Detail:

No additional information

Impact on Operating Budget:

On completion, the project will improve the maintenance for the sewer collection system and ensure that the water distribution system is protected.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	1,024,848	1,204,525	1,718	-	-	-	-	-	2,231,091
Total Revenue		**$1,024,848**	**$1,204,525**	**$1,718**	-	**-**	**-**	**-**	**-**	**$2,231,091**
Expense										
8202	Construction	1,020,326	707,598	-	-	-	-	-	-	1,727,924
8224	Operating Supplies	-	9,045	-	-	-	-	-	-	9,045
8226	Permits, Fees, Etc	2,000	5,200	-	-	-	-	-	-	7,200
8229	Professional Services	-	1,286	-	-	-	-	-	-	1,286
8232	Project Management	123	481,395	-	-	-	-	-	-	481,518
8233	Project Management - Benefits	653	-	-	-	-	-	-	-	653
8234	Project Management - Burdened Labor	-	-	859	-	-	-	-	-	859
Total Expense		**$1,024,848**	**$1,204,525**	**$1,718**	-	**-**	**-**	**-**	**-**	**$2,231,091**
Net Total		-	-	-	-	-	-	-	-	-

LSLIR - Basement Inspections WQCD

Project Number:	13036	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:		**Regions:**	
Fund:	Water Capital Replacement	**Location:**	
Project Manager:	Unassigned	**Budget Unit #:**	4234401890460000000000
Project Status:	Funded		

Description:

Water Quality and Control Division funded portion of 12736 - Lead Service Line Inventory and Replacement for Basement Inspections.

Discussion of Progress:

Project complete and ready to be closed.

Justification:

The CDPHE requires the city to complete an inventory of service lines by October 2024. Visual inspection of the service line entering the house is an acceptable method.

Revenue Detail:

Budget is for $277,500 for basement inspections and $270 in COG staff time. External funding is for $250,000 and the remainder is a COG cost share of 10%.

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	1,340	55,786	-	-	-	-	-	-	57,126
4321	State Grants	247,564	-	-	-	-	-	-	-	247,564
Total Revenue		**$248,904**	**$55,786**	**-**	**-**	**-**	**-**	**-**	**-**	**$304,690**
Expense										
8229	Professional Services	-	21,813	-	-	-	-	-	-	21,813
8232	Project Management	248,904	33,973	-	-	-	-	-	-	282,878
Total Expense		**$248,904**	**$55,786**	**-**	**-**	**-**	**-**	**-**	**-**	**$304,690**
Net Total		-	-	-	-	-	-	-	-	-

LSLIR - Phases 2-4 DWRF

Project Number:	13037	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:		**Regions:**	
Fund:	Water Capital Replacement	**Location:**	
Project Manager:	Unassigned	**Budget Unit #:**	42344018904700000000000
Project Status:	Funded		

Description:

This project is the Drinking Water Revolving Fund (DWRF) loan funded portion of Lead Service Line Inspection and Replacement (LSLIR) project. The loan is overseen and administered by the Colorado Water Resources and Power Development Authority (CWRPDA). This project now includes the expanded Phase05 State Historic Preservation Office (SHPO) approval area starting in 2026.

On January 15, 2021, the EPA published the Lead and Copper Rule Revisions (LCRR) to strengthen the protections against lead in drinking water. The LCRR required water systems to comply with the revised requirements by October 16, 2024. In October 2024, EPA finalized the Lead and Copper Rule Improvements (LCRI), which goes into effect on Nov.1, 2027. The LCRI revises and/or delays many of the LCRR requirements. Water systems must continue to comply with the Lead and Copper Rule (LCR) requirements in Regulation11, Section 11.26 until the LCRI compliance date of November 1, 2027.

Currently, the City of Greeley's community water system (CO0162321) is deemed to have optimized corrosion control without treatment. The retained elements of LCRR and the upcoming LCRI will require any large public water system deemed without treatment to complete corrosion control steps and/or removal lead or galvanized pipe downstream of lead services. This project will continues work for the lead service inventory, potholing to confirm data, and finally removal of any lead services found.

Discussion of Progress:

As of February 2026:
Phase 3 of 5 Potholing or physical water service line verification work is complete.
Phase 4 of 5 Potholing is underway, and Phase 5 State Historic Preservation Office (SHPO) clearance submitted for SHPO approval.
Once Phase 5 SHPO clearance is obtained, all remaining properties requiring service line verification will be scheduled for inspection. IFB scheduled for April 2026 award.

Phase 3 of 5 Lead Service Line Replacements are underway, work being completed Q1 2026. Phase 4 replacement scoping underway, scheduled for Q2/Q3 2026. Phase 5 Replacement scoping scheduled for Q3 2026, replacements may occur in Q1-Q2 2027 due to contract phasing or consent form approvals. Less service line replacements are predicted in Phase 5 due to newer buildings.

Most budget should be applied towards DWRF Funded P# 13037. Some expenses may require transfer or allocation towards the City Funded P#12736 due to reimbersement restrictions. Examples include lab fees for coupon sampling, tree removals with conflict service lines, and misc. non-reimbersuble deminimus expenses.

Justification:

In 2021, the water system provided the department with lead data which resulted in a 90th percentile greater than 5 ppb. These results are from sample locations that have been verified via the department’s Lead Outreach and Verification Effort. Once the LCRI becomes effective, a 90th percentile greater than 5 ppb would require that your water system complete the corrosion control steps and perform a corrosion control study (CCS). The new LCRI will mandate removal of lead or galvanized requiring replacement (GRR) service lines that are under the control of the water system in 10 years or less, with limited exceptions, regardless of the water system's 90th percentile lead level. Systems must meet a cumulative annual replacement rate of 10% for all lead and GRR identified service lines, assessed annually, after LCRI implementation.

Revenue Detail:

See description.

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	194,149	2,543,239	6,075,403	1,699,984	-	-	-	-	10,512,775
5901	Loan Proceeds	-	-	8,963,145	-	-	-	-	-	8,963,145
Total Revenue		**$194,149**	**$2,543,239**	**$15,038,548**	**$1,699,984**	**-**	**-**	**-**	**-**	**$19,475,920**
Expense										
8144	Transportation/Vehicles	25,148	-	-	-	-	-	-	-	25,148
8202	Construction	-	1,494,372	14,216,299	1,610,022	-	-	-	-	17,320,693
8208	Furniture, Fixtures & Equipment	-	433	-	-	-	-	-	-	433
8216	Miscellaneous	-	1,816	-	-	-	-	-	-	1,816
8226	Permits, Fees, Etc	-	29,000	254,800	14,458	-	-	-	-	298,258
8229	Professional Services	-	397,829	178,793	75,504	-	-	-	-	652,126
8232	Project Management	169,001	371,304	-	-	-	-	-	-	540,305
8234	Project Management - Burdened Labor	-	248,487	-	-	-	-	-	-	248,487
Total Expense		**$194,149**	**$2,543,239**	**$15,038,548**	**$1,699,984**	**-**	**-**	**-**	**-**	**$19,475,920**
Net Total		-	-	-	-	-	-	-	-	-

16th Street Water Line Replacement

Project Number:	13093	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	16th Street, 9th Ave to 10th Ave.
Project Manager:	Unassigned	**Budget Unit #:**	4234401890570000000000
Project Status:	Funded		

Description:

Replacement of water line in the 16th Street and 9th Avenue, and 16th Street and 10th Avenue intersections. Public works is doing major work on 16th Street and the water and sewer utilities under the street need to be replaced concurrently to avoid having to damage the newly installed street later. Paving is the major expense in utility work and doing the work now will save rate payers this cost and avoid greater impacts with residents and businesses. The waterlines being replaced are 6, 8, and 10 inch cast iron lines installed between 1916 and 1925. Water service lines and meters in both avenues and in 16th Street between 8th Ave and 11th Ave as needed will be replaced. Water service lines that are lead or galvanized iron requiring replacement will be paid for separately from the 13037 - LSIR SRF project using the federal loan for lead replacements.

Discussion of Progress:

Construction completed in 2024. Final bills and retainage in 2025.

Justification:

See description.

Revenue Detail:

The Water and Sewer Department annually conducts a cash flow model and 10-year plan for the capital program to ensure planned work fits into the planned revenues. This project will be included in an update to this cash flow model and with some adjustments will fit within the planned revenues.

Impact on Operating Budget:

Replacing these water lines that have reached the end of their expected life now will avoid having to pay for leak repairs in the future.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	87,891	396,920	-	-	-	-	-	-	-
5902	Bond Proceeds	-	-	678,979	-	-	-	-	-	678,979
Total Revenue		**$87,891**	**$396,920**	**$678,979**	**-**	**-**	**-**	**-**	**-**	**$678,979**
Expense										
8202	Construction	87,194	396,920	-	-	-	-	-	-	484,114
8232	Project Management	697	-	-	-	-	-	-	-	697
Total Expense		**$87,891**	**$396,920**	**-**	**-**	**-**	**-**	**-**	**-**	**$484,811**
Net Total		-	-	$678,979	-	-	-	-	-	$194,168

23rd Ave 4th St to 5th St Waterline Replacement

Project Number:	13135	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	Intersection of 23rd Ave & 4/5th St
Project Manager:	Unassigned	**Budget Unit #:**	4234401890510000000000
Project Status:	Funded		

Description:

This project is the replacement of aging infrastructure and increased capacity along 23rd Ave from 8th St to the GIC ditch on 4th St.

Discussion of Progress:

Reviewed project requirements with PW and working on SOW for waterline replacement design. Project is dependent on Public Works schedule.

Justification:

The project is planned and aligned with Public Works planned intersection improvements with a new roundabout to include waterline replacement of 1950/1960 cast iron water line. The cast iron water lines from 1960's have a high failure rate and constructional activities are likely to cause additional breaks.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

Risk & resiliency Study and Emergency Response Plan Update - Water

Project Number:	13136	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Studies	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	4234401890540000000000
Project Status:	Funded		

Description:

5-year update of the Risk and Resiliency Study and Emergency Response Plan for Water. Study will inform future operating and capital budgets by identifying critical improvements to harden the system from physical attack and protect against natural events.

Discussion of Progress:

Planned for update in 2028.

Justification:

Regulatory Requirement and best practice for the department to keep up to date evaluations of the system status and emergency response plans.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	133,091	58,107	-	363,000	-	365,000	165,000	660,000	1,744,198
Total Revenue		**-**	**$133,091**	**$58,107**	**-**	**$363,000**	**-**	**$365,000**	**$165,000**	**$660,000**	**$1,744,198**
Expense											
8202	Construction	-	-	-	-	330,000	-	150,000	150,000	600,000	1,230,000
8204	Contingency	-	-	-	-	33,000	-	15,000	15,000	60,000	123,000
8229	Professional Services	-	66,198	58,107	-	-	-	200,000	-	-	324,305
8232	Project Management	-	66,893	-	-	-	-	-	-	-	66,893
Total Expense		**-**	**$133,091**	**$58,107**	**-**	**$363,000**	**-**	**$365,000**	**$165,000**	**$660,000**	**$1,744,198**
Net Total		-	-	-	-	-	-	-	-	-	-

EPA and State Regulation Driven Cybersecurity Upgrades - Water

Project Number:	13137	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	2503 Reservoir Rd, Greeley, CO 80634
Project Manager:	Unassigned	**Budget Unit #:**	4234401890560000000000
Project Status:	Funded		

Description:

Upgrade and replacement of the SCADA and Operational Technology (OT) Systems for Water to comply with new EPA and state regulations for Public Water Systems. The SCADA system will be hardened to attack, backup systems improved, and monitoring upgraded.

Discussion of Progress:

Design phase will start in 2025. Project ongoing.

Justification:

EPA and state regulators are increasing scrutiny of cybersecurity protections for public water and wastewater systems. In recent years a number of public utilities have been compromised, and attacks on the SCADA system can cause physical damage to infrastructure.

Revenue Detail:

Project was the subject of a request for Congressionally Designated Spending, but will need to be undertaken whether that award is granted or not.

Impact on Operating Budget:

Project will result in a net decrease to the operating budget.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	114,671	1,582,357	1,061,800	783,900	929,400	115,500	88,000	4,675,628
5902	Bond Proceeds	-	-	37,513	-	-	-	-	-	37,513
Total Revenue		**-**	**$114,671**	**$1,619,870**	**$1,061,800**	**$783,900**	**$929,400**	**$115,500**	**$88,000**	**$4,713,141**
Expense										
8148	Computer And Software	-	-	51,000	51,000	25,000	-	-	-	127,000
8202	Construction	-	15,099	484,844	-	-	-	-	-	499,943
8204	Contingency	-	-	81,200	82,800	59,900	75,400	10,500	8,000	317,800
8208	Furniture, Fixtures & Equipment	-	-	100,000	100,000	100,000	100,000	-	-	400,000
8229	Professional Services	-	15,950	902,826	828,000	599,000	754,000	105,000	80,000	3,284,776
8232	Project Management	-	62,596	-	-	-	-	-	-	62,596
8244	Capital Equipment >$5,000	-	21,026	-	-	-	-	-	-	21,026
Total Expense		**-**	**$114,671**	**$1,619,870**	**$1,061,800**	**$783,900**	**$929,400**	**$115,500**	**$88,000**	**$4,713,141**
Net Total		-	-	-	-	-	-	-	-	-

Bellvue and Boyd WTP Electrical Upgrade

Project Number:	13138	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	4505 Filter Plant Rd, Bellvue, CO 80512
Project Manager:	Unassigned	**Budget Unit #:**	4234401830230000000000
Project Status:	Funded		

Description:

Replace existing electrical equipment in the chemical building, sludge building, and BEN. The current electrical equipment is 25 years old and at end of life.

Discussion of Progress:

Budget and planning for the 10 year period is underway with the city's new Electrical Engineer PM.

Justification:

The current electrical MCC and switchgear is at end of life. The chemical building electrical, BW supply and BW recovery was installed in 2000. The sludge electrical system was installed in 2004.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	92,724	329,450	-	1,030,000	1,045,000	660,000	550,000	897,500	4,604,674
Total Revenue		-	**$92,724**	**$329,450**	-	**$1,030,000**	**$1,045,000**	**$660,000**	**$550,000**	**$897,500**	**$4,604,674**
Expense											
8202	Construction	-	-	280,000	-	800,000	950,000	600,000	500,000	725,000	3,855,000
8204	Contingency	-	-	28,000	-	80,000	95,000	60,000	50,000	72,500	385,500
8229	Professional Services	-	-	-	-	150,000	-	-	-	100,000	250,000
8232	Project Management	-	16,581	-	-	-	-	-	-	-	16,581
8244	Capital Equipment >$5,000	-	76,142	21,450	-	-	-	-	-	-	97,592
Total Expense		-	**$92,724**	**$329,450**	-	**$1,030,000**	**$1,045,000**	**$660,000**	**$550,000**	**$897,500**	**$4,604,674**
Net Total		-	-	-	-	-	-	-	-	-	-

Grapevine Tailwater Pipeline Partial Replacement

Project Number:	13139	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	5801 11th St & 901 54th Ave
Project Manager:	Unassigned	**Budget Unit #:**	4234401890490000000000
Project Status:	Funded		

Description:

Replace a section of the Grapevine Tailwater Pipeline that runs through Wells Fargo's parking lot. Slip line the 12" Corrugated Metal Pipe that crosses 10th Street. Construct new lateral to NBCE's irrigation pond.

Discussion of Progress:

W&S working on final plans. Will obtain bids from on-call non-pot contractors for construction in 3rd and 4th quarter. Some work may slip into 2027. Likley that the $200,000 for 2027 will not be needed. 2025 budget will be rolled into 2026.

Justification:

The current system requires backing up water by partially closing a valve downstream of the currently lateral that supplies water to NBCE's irrigation pond to supply sufficient pressure to fill the pond. Backing up the pipeline causes leaking where water surfaces on the south side of 10th Street in the proximity of the sidewalk. A sinkhole developed in this location within 10th Street in 2023 and required coordination with CDOT to repair. The current system is difficult to operate requiring additional operations manhours. Additionally, Operations can't control the amount of flow that comes down the Grapevine ditch that feeds NBCE which leads to problems when we having to back the water up to get it to the pond.

Revenue Detail:

No additional information

Impact on Operating Budget:

This project will reduce operational manhours.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	28,603	509,019	200,000	-	-	-	-	737,622
Total Revenue		**-**	**$28,603**	**$509,019**	**$200,000**	**-**	**-**	**-**	**-**	**$737,622**
Expense										
8202	Construction	-	7,915	360,085	137,000	-	-	-	-	505,000
8204	Contingency	-	-	103,000	34,000	-	-	-	-	137,000
8226	Permits, Fees, Etc	-	-	24,000	10,000	-	-	-	-	34,000
8229	Professional Services	-	-	16,934	19,000	-	-	-	-	35,934
8232	Project Management	-	20,688	-	-	-	-	-	-	20,688
Total Expense		**-**	**$28,603**	**$509,019**	**$200,000**	**-**	**-**	**-**	**-**	**$737,622**
Net Total		-	-	-	-	-	-	-	-	-

Milton Seaman Caretaker House Upgrade

Project Number:	13140	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Facilities Maintenance	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	40.706892, -105.229514
Project Manager:	Unassigned	**Budget Unit #:**	42344018904800000000000
Project Status:	Funded		

Description:

Refurbish or replace the Milton Seaman Dam Caretaker house.

Discussion of Progress:

Notified Colorado State Land Board of the project. Contractor has been selected with construction scheduled for 2025.

Justification:

The existing house was constructed in 1983 as a 3-bedroom, 1,000 square feet, modular home. Some improvements were made in 1993. The house needs major renovations or removal and replacement. That determination will be based on obtaining costs from builders and discussions with the Colorado State Land Board that owns the property. The City leases the property from the Land Board.

The caretaker house plays a crucial role in the operations of the Milton Seaman Reservoir. This reservoir features a high-hazard dam and is situated within a mile of Gateway Park. Located on the North Fork of the Poudre River, the reservoir's conditions are heavily influenced by the inflow from the North Fork. During rain events, conditions can change rapidly and unexpectedly. Since the reservoir is situated on a river, it consistently bypasses water. Throughout most of the year, diligent monitoring of reservoir levels is necessary—twice a day, seven days a week—to make gate adjustments as needed for level maintenance and controlled releases. The Greeley Bellvue Water Treatment Plant relies on the Milton Seaman Reservoir to provide water consistently throughout the year. To operate the reservoir and manage these adjustments, a Source Water Technician is needed to live on-site.

Further deterioration and potential less interest in a new caretaker after current caretaker retires this year.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	498,090	18,834	-	-	-	-	-	516,924
Total Revenue		**-**	**$498,090**	**$18,834**	**-**	**-**	**-**	**-**	**-**	**$516,924**
Expense										
8202	Construction	-	474,600	11,767	-	-	-	-	-	486,367
8216	Miscellaneous	-	523	-	-	-	-	-	-	523
8226	Permits, Fees, Etc	-	7,928	-	-	-	-	-	-	7,928
8229	Professional Services	-	4,900	5,731	-	-	-	-	-	10,631
8232	Project Management	-	5,499	-	-	-	-	-	-	5,499
8234	Project Management - Burdened Labor	-	4,640	668	-	-	-	-	-	5,308
Total Expense		**-**	**$498,090**	**$18,834**	**-**	**-**	**-**	**-**	**-**	**$516,924**
Net Total		-	-	-	-	-	-	-	-	-

20th St Waterline Replacement at UNC

Project Number:	13141	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	20th St from 10th Ave to 14th Ave
Project Manager:	Unassigned	**Budget Unit #:**	4234401890520000000000
Project Status:	Funded		

Description:

Existing 20" pipeline was installed in 1938 and lined in 1999. Planned road improvements would need replacement of the existing waterline with a new meter vault for UNC.

Discussion of Progress:

Project is cancelled to make space in the departments capital budget.

Justification:

Aligns work with UNC and Public Works to reduce project costs and impacts to residence.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

Waterline Replacement for Strategic Growth Project

Project Number:	13142	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	4234401890530000000000
Project Status:	Funded		

Description:

This project plans out funds to replace waterlines to support economic development and strategic growth across Greeley.

Discussion of Progress:

Based on direction from City Council

Justification:

This project plans out funds to replace waterlines to support economic development and strategic growth across Greeley.

This project supports aligning utility infrastructure with Greeley 2075 planning and programs that are not fully developed or prioritized and will provide city leaders with information about the financial impact to customers of planning decisions.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	9,771	270,114	-	-	-	5,000,000	-	5,279,885
Total Revenue		**-**	**$9,771**	**$270,114**	**-**	**-**	**-**	**$5,000,000**	**-**	**$5,279,885**
Expense										
8202	Construction	-	-	-	-	-	-	4,750,000	-	4,750,000
8229	Professional Services	-	4,886	250,114	-	-	-	250,000	-	505,000
8232	Project Management	-	4,886	-	-	-	-	-	-	4,886
8234	Project Management - Burdened Labor	-	-	10,000	-	-	-	-	-	10,000
Total Expense		**-**	**$9,771**	**$270,114**	**-**	**-**	**-**	**$5,000,000**	**-**	**$5,279,885**
Net Total		-	-	-	-	-	-	-	-	-

Bellvue Filter Media Replacement

Project Number:	13143	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	4505 Filter Plant Rd, Bellvue, CO 80512
Project Manager:	Unassigned	**Budget Unit #:**	4234401890500000000000
Project Status:	Funded		

Description:

1. The filter media (sand and anthracite) will be replaced. 2. New underdrains will be installed. 3. Air Scour will be installed to replace surface wash. and a new underdrain, blowers and air scour will be installed.

Discussion of Progress:

Design planned for 2028.

Justification:

The filter media is reaching its expected life. BEN is expecting to remain in service until 2045 and installing new underdrains and air scour will improve filter performance. The new underdrain will prevent media infiltration and avoid need to replace gravel support base during future media changes. The air scour will prevent biofilm build up that can block the underdrain and cause damage during backwash.

Revenue Detail:

No additional information

Impact on Operating Budget:

TB1 will be the primary treatment train at Bellvue during construction.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	2,700	308,650	-	250,000	3,500,000	-	-	4,061,350
Total Revenue		**-**	**$2,700**	**$308,650**	**-**	**$250,000**	**$3,500,000**	**-**	**-**	**$4,061,350**
Expense										
8202	Construction	-	-	-	-	-	3,000,000	-	-	3,000,000
8204	Contingency	-	-	20,000	-	-	500,000	-	-	520,000
8229	Professional Services	-	1,350	248,650	-	250,000	-	-	-	500,000
8232	Project Management	-	1,350	-	-	-	-	-	-	1,350
8234	Project Management - Burdened Labor	-	-	20,000	-	-	-	-	-	20,000
Total Expense		**-**	**$2,700**	**$308,650**	**-**	**$250,000**	**$3,500,000**	**-**	**-**	**$4,061,350**
Net Total		-	-	-	-	-	-	-	-	-

Non-Potable Master Plan

Project Number:	13213	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	42344018905500000000O
Project Status:	Funded		

Description:

This project is an update to the existing 2004 master plan to analyze the existing infrastructure and provide direction on a 5 year and 20 year CIP plan to address expansion, conversions from potable use, and infrastructure needs. The master plan will also provide direction on how the City non-potable system will serve the City of Greeley up to the Long Range Expected Growth Area (LREGA).

Discussion of Progress:

No additional information

Justification:

The Master Plan update is necessary to ensure that adequate water is available for future growth that is economical - detailed analysis of non-potable system upgrades feasibilities and costs.

Revenue Detail:

No additional information

Impact on Operating Budget:

This project was moved from 12585, Fund 422, in 2026.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	325,000	-	-	-	-	325,000
Total Revenue		**-**	**-**	**-**	**$325,000**	**-**	**-**	**-**	**-**	**$325,000**
Expense										
8204	Contingency	-	-	-	51,000	-	-	-	-	51,000
8229	Professional Services	-	-	-	250,000	-	-	-	-	250,000
8232	Project Management - Labor	-	-	-	12,000	-	-	-	-	12,000
8234	Project Management - Burdened Labor	-	-	-	12,000	-	-	-	-	12,000
Total Expense		**-**	**-**	**-**	**$325,000**	**-**	**-**	**-**	**-**	**$325,000**
Net Total		-	-	-	-	-	-	-	-	-

Lake Loveland Tower Cover

Project Number:	13251	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	Lake Loveland
Project Manager:	Peter Champion	**Budget Unit #:**	4234401890770000000000
Project Status:	Funded		

Description:

Remove and replace 1 fiberglass cover over the Lake Loveland intake tower. Repaint concrete structure and perform maintenance/repair on slide gates.

Discussion of Progress:

Planned for late 2027.

Justification:

The existing cover is part of the original equipment installed in 1967. The current cover is failing from age. The failure of this cover will expose electrical equipment that was recently replaced inside.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	310,000	30,000	410,000	-	-	-	750,000
Total Revenue		**-**	**-**	**$310,000**	**$30,000**	**$410,000**	**-**	**-**	**-**	**$750,000**
Expense										
8202	Construction	-	-	210,000	-	300,000	-	-	-	510,000
8204	Contingency	-	-	100,000	-	100,000	-	-	-	200,000
8216	Miscellaneous	-	-	-	-	10,000	-	-	-	10,000
8229	Professional Services	-	-	-	30,000	-	-	-	-	30,000
Total Expense		**-**	**-**	**$310,000**	**$30,000**	**$410,000**	**-**	**-**	**-**	**$750,000**
Net Total		-	-	-	-	-	-	-	-	-

Downtown Water System Replacement

Project Number:	13252	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	Downtown Greeley
Project Manager:	Unassigned	**Budget Unit #:**	42344018905900000000
Project Status:	Funded		

Description:

Replacement of the water system to facilitate development of the downtown government campus.

Discussion of Progress:

Design in progress.

Justification:

Identified as a council priority.

Revenue Detail:

No additional information

Impact on Operating Budget:

None.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	582,000	3,000,000	-	-	-	-	3,582,000
Total Revenue		**-**	**-**	**$582,000**	**$3,000,000**	**-**	**-**	**-**	**-**	**$3,582,000**
Expense										
8202	Construction	-	-	-	3,000,000	-	-	-	-	3,000,000
8229	Professional Services	-	-	582,000	-	-	-	-	-	582,000
Total Expense		**-**	**-**	**$582,000**	**$3,000,000**	**-**	**-**	**-**	**-**	**$3,582,000**
Net Total		-	-	-	-	-	-	-	-	-

23rd Avenue Reservoir Replacements DWRF Funded

Project Number:	13297	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	
Project Type:		**Regions:**	
Fund:	Water Capital Replacement	**Location:**	
Project Manager:	Unassigned	**Budget Unit #:**	4234401890850000000000
Project Status:	Funded		

Description:

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	334,295	-	-	-	-	-	334,295
5901	Loan Proceeds	-	-	3,359,705	-	-	-	-	-	3,359,705
Total Revenue		-	-	**$3,694,000**	-	-	-	-	-	**$3,694,000**
Expense										
8202	Construction	-	-	3,694,000	-	-	-	-	-	3,694,000
Total Expense		-	-	**$3,694,000**	-	-	-	-	-	**$3,694,000**
Net Total		-	-	-	-	-	-	-	-	-

Barnes Meadow Reservior Upper Outlet Gate Repair

Project Number:	AUTO - 3362	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	Barnes Meadow Reservoir: 51585 CO-14
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Barnes Meadow Reservoir has three outlet gates: the top gate, middle gate, and bottom gate. In 2023, the top gate stopped functioning properly after the High Mountain Reservoir staff attempted to operate it. The gate would no longer open or close, and approximately 1-3 cubic feet per second (cfs) was leaking through. Divers assessed the situation and concluded that the gate stem may either be broken or uncoupled somewhere between the gatehouse and the gate. However, we will not know for certain until the stem is removed.

Discussion of Progress:

No additional information

Justification:

The Barnes Meadow Reservoir has a storage capacity of 2,349 acre-feet (AF) of water and delivers approximately 700 to 1,000 AF of water to the Bellevue treatment plant each year. Although the upper gate is operated infrequently, it is essential for it to be in good working order to comply with state dam safety inspection requirements; currently, it is 100% inoperable. Furthermore, since the upper gate is partially stuck open, this issue needs to be resolved to optimize both water storage and delivery.

Revenue Detail:

No additional information

Impact on Operating Budget:

The gates are leaking city owned water. Until they are repaired there will be an annual cost to sending divers to inspect them and verify the problem has not become worse.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	100,000	-	-	-	100,000
Total Revenue		**-**	**-**	**-**	**-**	**$100,000**	**-**	**-**	**-**	**$100,000**
Expense										
8202	Construction	-	-	-	-	75,000	-	-	-	75,000
8229	Professional Services	-	-	-	-	25,000	-	-	-	25,000
Total Expense		**-**	**-**	**-**	**-**	**$100,000**	**-**	**-**	**-**	**$100,000**
Net Total		-	-	-	-	-	-	-	-	-

Internal Construction Crews

Project Number:	AUTO - 3562	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Internal construction crew projects and capital improvement projects.

Discussion of Progress:

Rehab or replacement of annual projects

Justification:

Council priority to maintain critical infrastructure. This program reduces the number of emergency repairs and customer complaints by improving water quality, fire flows, and system redundancy.

Revenue Detail:

No additional information

Impact on Operating Budget:

Repair of deficient lines mitigates operations costs for emergency leak repairs.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	750,000	750,000	750,000	750,000	750,000	3,750,000	7,500,000
Total Revenue		-	-	-	**$750,000**	**$750,000**	**$750,000**	**$750,000**	**$750,000**	**$3,750,000**	**$7,500,000**
Expense											
8204	Contingency	-	-	-	64,748	64,748	64,748	64,748	64,748	323,740	647,480
8224	Operating Supplies	-	-	-	444,658	444,658	444,658	444,658	444,658	2,223,290	4,446,580
8229	Professional Services	-	-	-	240,594	240,594	240,594	240,594	240,594	1,202,970	2,405,940
Total Expense		-	-	-	**$750,000**	**$750,000**	**$750,000**	**$750,000**	**$750,000**	**$3,750,000**	**$7,500,000**
Net Total		-	-	-	-	-	-	-	-	-	-

PRV Construction and Rehabilitation

Project Number:	AUTO - 3563	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Construction of PRVs at 71st Ave and 4th St, On 10th St at Fire Station #7 and piping along 10th St at 59th and 54th Aves.

Discussion of Progress:

Currently in design, expect to contract and construct 71st Ave PRV in late 2026-2027.

Justification:

These new PRVs will adjust zone boundaries to optimize operations and potentially eliminate the need for existing PRVs #xxxx.

Revenue Detail:

No additional information

Impact on Operating Budget:

None to minor impacts expected to the operations budget. Slight increase in electrical costs for appurtenances and SCADA within the PRV vault.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	1,410,000	-	1,360,000	-	-	2,770,000
Total Revenue		-	-	-	**$1,410,000**	-	**$1,360,000**	-	-	**$2,770,000**
Expense										
8202	Construction	-	-	-	1,250,000	-	1,250,000	-	-	2,500,000
8204	Contingency	-	-	-	150,000	-	100,000	-	-	250,000
8226	Permits, Fees, Etc	-	-	-	10,000	-	10,000	-	-	20,000
Total Expense		-	-	-	**$1,410,000**	-	**$1,360,000**	-	-	**$2,770,000**
Net Total		-	-	-	-	-	-	-	-	-

Greeley Mall Waterline Improvements

Project Number:	AUTO - 3564	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	2050 Greeley Mall, Greeley, 80631
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

The Greeley Mall has historically been a private water system responsible for maintaining their own infrastructure. The Mall is turning their infrastructure over to the City of Greeley. This project is to bring the infrastructure up to City of Greeley standards as part of the turn-over process. A Local Improvement District will be set up to recoup the costs associated with these upgrades.

Discussion of Progress:

No additional information

Justification:

This project is necessary to bring the Greeley Mall water infrastructure up to City of Greeley standards before we own the infrastructure.

Revenue Detail:

No additional information

Impact on Operating Budget:

Operations costs will likely increase slightly due to an increase in the amount of infrastructure that they are responsible for maintaining.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	4,025,000	-	-	-	-	4,025,000
Total Revenue		-	-	-	**$4,025,000**	-	-	-	-	**$4,025,000**
Expense										
8202	Construction	-	-	-	3,500,000	-	-	-	-	3,500,000
8204	Contingency	-	-	-	525,000	-	-	-	-	525,000
Total Expense		-	-	-	**$4,025,000**	-	-	-	-	**$4,025,000**
Net Total		-	-	-	-	-	-	-	-	-

Bellvue Realignment Albertson's FOCO

Project Number:	AUTO - 3565	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Construction Transmission & Distribution	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	1636 N College Ave, Fort Collins, CO 80524
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

This project includes realignment and upsizing of the Bellevue transmission mains that run in the parking lot.

Discussion of Progress:

Project is in conceptual planning phase.

Justification:

There is currently mains unconnected to the transmission mains in this area. This project is needed to connect to these mains to adjust the alignment and conveyance of the Bellevue mains. The construction will occur prior to with re-development in the area.

Revenue Detail:

No additional information

Impact on Operating Budget:

This project is not expected to increase Operations budgets as it is upgrading the existing transmission main.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	1,150,000	-	-	-	1,150,000
Total Revenue		**-**	**-**	**-**	**-**	**$1,150,000**	**-**	**-**	**-**	**$1,150,000**
Expense										
8202	Construction	-	-	-	-	1,000,000	-	-	-	1,000,000
8204	Contingency	-	-	-	-	150,000	-	-	-	150,000
Total Expense		**-**	**-**	**-**	**-**	**$1,150,000**	**-**	**-**	**-**	**$1,150,000**
Net Total		-	-	-	-	-	-	-	-	-

Bellvue Line 1 - Non-Reinforced Concrete Pipe

Project Number:	AUTO - 3566	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	Along US HWY 287-B/County Road 54G in Fort Collins
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

This project consists of replacing a section of non-reinforced concrete pipe on Bellvue Transmission Line 1.

Discussion of Progress:

Project is in conceptual planning phase.

Justification:

This section of this transmission main is non-reinforced concrete pipe, which has severe operational limitations for working pressure. Replacing this section of pipe will allow operational procedures to have more variability and be easier to maintain.

Revenue Detail:

No additional information

Impact on Operating Budget:

This project is anticipated to have no impact on operational impact as it is replacing existing infrastructure.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	2,300,000	-	-	-	2,300,000
Total Revenue		**-**	**-**	**-**	**-**	**$2,300,000**	**-**	**-**	**-**	**$2,300,000**
Expense										
8202	Construction	-	-	-	-	2,000,000	-	-	-	2,000,000
8229	Professional Services	-	-	-	-	300,000	-	-	-	300,000
Total Expense		**-**	**-**	**-**	**-**	**$2,300,000**	**-**	**-**	**-**	**$2,300,000**
Net Total		-	-	-	-	-	-	-	-	-

7th & 6th St Waterline Improvements

Project Number:	AUTO - 3567	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	6th St from 11th Ave to Hwy 85
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

This project includes the upsizing of the main in 6th St to increase capacity in the area.

Discussion of Progress:

This project is in the conceptual planning phase.

Justification:

This project increases capacity in the area an will be constructed in conjunction with the stormwater outfall project.

Revenue Detail:

No additional information

Impact on Operating Budget:

There is no anticipated impact on the Operations budget as this is replacing infrastructure that currently exists.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	332,500	3,823,750	-	4,156,250
Total Revenue		-	-	-	-	-	**$332,500**	**$3,823,750**	-	**$4,156,250**
Expense										
8202	Construction	-	-	-	-	-	-	3,325,000	-	3,325,000
8204	Contingency	-	-	-	-	-	-	498,750	-	498,750
8229	Professional Services	-	-	-	-	-	332,500	-	-	332,500
Total Expense		-	-	-	-	-	**$332,500**	**$3,823,750**	-	**$4,156,250**
Net Total		-	-	-	-	-	-	-	-	-

12th St Waterline

Project Number:	AUTO - 3568	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	12th St from 11th Ave to East of Highway 85
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

This project will include upsizing and replacing the waterline in 12th St to increase transmission to the Downtown area and East Greeley.

Discussion of Progress:

This project is in the conceptual planning phase. Coordinating with the Stormwater project to ensure timing alignment.

Justification:

Project construction will occur concurrently with the stormwater 12th St Outfall project. Completing these projects at the same time lowers costs associated with mobilization and final restoration, as well as minimizing impact to residents and business.

Revenue Detail:

No additional information

Impact on Operating Budget:

This project is in the conceptual planning phase. Coordination is occuring with the Stormwater project to ensure timing alignment.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	3,680,000	1,610,000	-	-	-	5,290,000
Total Revenue		**-**	**-**	**-**	**$3,680,000**	**$1,610,000**	**-**	**-**	**-**	**$5,290,000**
Expense										
8202	Construction	-	-	-	3,200,000	1,400,000	-	-	-	4,600,000
8204	Contingency	-	-	-	480,000	210,000	-	-	-	690,000
Total Expense		**-**	**-**	**-**	**$3,680,000**	**$1,610,000**	**-**	**-**	**-**	**$5,290,000**
Net Total		-	-	-	-	-	-	-	-	-

Boyd WTP Replace Pneumatic Filter Valves

Project Number:	AUTO - 3570	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	Boyd WTP
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Replace existing valves and pneumatic actuators with new valves with electric actuators.

Discussion of Progress:

Quote obtained for valves and actuators.

Justification:

I&C wanted to upgrade actuators for compatability with new SCADA system, but there is a work around so this is not an urgent project. When existing valves reach end of life cycle this will allow compressors to be removed, and improved SCADA control.

Revenue Detail:

No additional information

Impact on Operating Budget:

Reduced costs servicing compressors.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	3,400,000	3,400,000
	Total Revenue	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$3,400,000**	**$3,400,000**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	3,300,000	3,300,000
8229	Professional Services	-	-	-	-	-	-	-	-	100,000	100,000
	Total Expense	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$3,400,000**	**$3,400,000**
Net Total		-	-	-	-	-	-	-	-	-	-

Boyd WTP Filter Media Replacement

Project Number:	AUTO - 3571	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	Boyd WTP
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Replace old filter bed media with new media.

Discussion of Progress:

Planning stages.

Justification:

Media needs replacing on a regular basis to maintain performance. It was last replaced in approx 2019/2020 and it's expected that replacement will be required between 2032-2035.

Revenue Detail:

No additional information

Impact on Operating Budget:

No impact.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	1,350,000	1,350,000
Total Revenue		-	-	-	-	-	-	-	-	**$1,350,000**	**$1,350,000**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	1,150,000	1,150,000
8204	Contingency	-	-	-	-	-	-	-	-	200,000	200,000
Total Expense		-	-	-	-	-	-	-	-	**$1,350,000**	**$1,350,000**
Net Total		-	-	-	-	-	-	-	-	-	-

Boyd Drying Beds Rehab

Project Number:	AUTO - 3572	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	Boyd WTP
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Resurface and correctly slope drying beds towards pumps. Raise walls around the drying beds to prevent PAC dust becoming airborne.

Discussion of Progress:

Current planning stages.

Justification:

Improve sludge drying and prevent airborne PAC.

Revenue Detail:

No additional information

Impact on Operating Budget:

No impact on operations budget.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	4,600,000	4,600,000
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$4,600,000**	**$4,600,000**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	4,350,000	4,350,000
8229	Professional Services	-	-	-	-	-	-	-	-	250,000	250,000
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$4,600,000**	**$4,600,000**
Net Total		-	-	-	-	-	-	-	-	-	-

Bellvue WTP - Drying Bed Repair

Project Number:	AUTO - 3574	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	Bellvue WTP
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Repairs to filter beds 3, 4 and 5. Resurface asphalt base of drying beds and refurbish or install new concrete walls.

Discussion of Progress:

Design to start in 2029.

Justification:

The sloping concrete walls are in poor condition with cracks and weed growth. When the canal is high canal water can enter into these drying beds through the cracks.

Revenue Detail:

No additional information

Impact on Operating Budget:

No anticipated impact.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	100,000	3,000,000	3,100,000
Total Revenue		-	-	-	-	-	-	-	**$100,000**	**$3,000,000**	**$3,100,000**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	3,000,000	3,000,000
8229	Professional Services	-	-	-	-	-	-	-	100,000	-	100,000
Total Expense		-	-	-	-	-	-	-	**$100,000**	**$3,000,000**	**$3,100,000**
Net Total		-	-	-	-	-	-	-	-	-	-

Bellvue WTP - Replace Chlorine Scrubber

Project Number:	AUTO - 3575	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	Bellvue WTP
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Demo the existing chlorine scrubber and install replacement chlorine scrubber adjacent to the chemical building. If practical, the existing scrubber from Boyd WTP will be used, if not a new scrubber shall be purchased.

Discussion of Progress:

Purafil provided us with a quote for a new scrubber in 2022. The Boyd scrubber needs to be evaluated to see what condition it is in.

Justification:

The existing scrubber was fabricated in 2001 and requires inspection on a regular basis. According to 2024 Integrity Municipal Systems Report the existing scrubber has minor internal degradation. The scrubber requires another inspection in 2027 and it is anticipated that it will require replacement before the transition away from Chlorine gas. The plan is to install the unit outside the chem building to reduce costs, since a wall would need removing to install it inside.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	30,000	510,000	-	-	-	540,000
Total Revenue		**-**	**-**	**-**	**$30,000**	**$510,000**	**-**	**-**	**-**	**$540,000**
Expense										
8202	Construction	-	-	-	-	150,000	-	-	-	150,000
8204	Contingency	-	-	-	-	360,000	-	-	-	360,000
8229	Professional Services	-	-	-	30,000	-	-	-	-	30,000
Total Expense		**-**	**-**	**-**	**$30,000**	**$510,000**	**-**	**-**	**-**	**$540,000**
Net Total		-	-	-	-	-	-	-	-	-

Bellvue WTP Dosing Line Replacement

Project Number:	AUTO - 3576	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	Bellvue WTP
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Replace existing PVC chemical dosing lines with new dosing lines.

Discussion of Progress:

The plan is to implement a condition assessment in 2026 to verify the condition of lines and prioritize replacement.

Justification:

The existing dosing lines are nearing end of life and will eventuallly fail.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	750,000	-	-	-	750,000
Total Revenue		**-**	**-**	**-**	**-**	**$750,000**	**-**	**-**	**-**	**$750,000**
Expense										
8202	Construction	-	-	-	-	750,000	-	-	-	750,000
Total Expense		**-**	**-**	**-**	**-**	**$750,000**	**-**	**-**	**-**	**$750,000**
Net Total		-	-	-	-	-	-	-	-	-

Bob Creek Ditch Rehabilitation

Project Number:	AUTO - 3577	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	40.76455,-105.77175
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Rehabilitation of Bob Creek Ditch on USFS land.

Discussion of Progress:

Permit anticipated in 2027 and construction to start in 2028.

Justification:

With the US Governments reorganization of the USFS there is an opportunity to greatly speed up the permitting process for work on federal lands. Bob Creek Ditch diverts an average of 400 Acre-Feet of transbasin water each year. This water is highly valuable because it is wholly consumable, meaning it can be used multiple times with no return flow obligations. As water administration becomes more restrictive, taking the time to rehabilitate and improve assets related to the yield of wholly consumable supplies improves the value of the city's water system.

Revenue Detail:

No additional information

Impact on Operating Budget:

Decreasing expenditure of person-hours in Water Rights Operations.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	500,000	-	-	-	-	500,000
Total Revenue		**-**	**-**	**-**	**$500,000**	**-**	**-**	**-**	**-**	**$500,000**
Expense										
8202	Construction	-	-	-	450,000	-	-	-	-	450,000
8226	Permits, Fees, Etc	-	-	-	50,000	-	-	-	-	50,000
Total Expense		**-**	**-**	**-**	**$500,000**	**-**	**-**	**-**	**-**	**$500,000**
Net Total		-	-	-	-	-	-	-	-	-

Boyd Pump Station Intake Valve Replacement

Project Number:	N618	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	Boyd Lake Pump Station
Project Manager:	Peter Champion	**Budget Unit #:**	4234401890720000000000
Project Status:	Funded		

Description:

Replacement of the of the non-working intake valve at the Boyd Lake pump station

Discussion of Progress:

Quotes obtained for replacement 48" butterfly valve.

Justification:

The work will allow water to be taken from either the middle of the lake or the bottom of the lake allowing selection of the better water quality. Note opening the lower valve will not necessarily allow Boyd Lake to be drawn down further because the pumps do not appear to be sized to provide the additional head required.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	500,000	-	-	-	500,000
Total Revenue		**-**	**-**	**-**	**-**	**$500,000**	**-**	**-**	**-**	**$500,000**
Expense										
8202	Construction	-	-	-	-	400,000	-	-	-	400,000
8204	Contingency	-	-	-	-	100,000	-	-	-	100,000
Total Expense		**-**	**-**	**-**	**-**	**$500,000**	**-**	**-**	**-**	**$500,000**
Net Total		-	-	-	-	-	-	-	-	-

Cottonwood Park Non-Potable Pond Lining

Project Number:	N658	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	1- 16 St North/35 Ave East
Fund:	Water Capital Replacement	**Location:**	Cottonwood Park, 26th Ave and 19th St. Rd.
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Project will install a plastic pond liner within Cottonwood Pond.

Discussion of Progress:

Project is planned for 2033.

Justification:

Cottonwood Pond is known to leak. It was reportedly lined with Bentonite about 15 years ago but may have developed leaks when it was dredged around 10 years ago. The Water Conservation Report suggested a relatively modest 10 Acre Feet loss per year. This was estimated by assuming that the shoulder tap draw during the winter was equal to the seepage losses (as seepage loss is the only water loss occurring during the winter when ice covers the pond, and the outlet structure is not flowing). This is likely an underestimate. For comparison the loss due to evaporation is estimated at 7.2 Acre Feet per year.

Revenue Detail:

No additional information

Impact on Operating Budget:

Continued loss of raw water through seepage.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	1,533,600	1,533,600
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$1,533,600**	**$1,533,600**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	1,278,000	1,278,000
8204	Contingency	-	-	-	-	-	-	-	-	191,700	191,700
8229	Professional Services	-	-	-	-	-	-	-	-	63,900	63,900
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$1,533,600**	**$1,533,600**
Net Total		-	-	-	-	-	-	-	-	-	-

8th Avenue Waterline Replacement

Project Number:	N659	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	2- 16 St South/23 Ave East
Fund:	Water Capital Replacement	**Location:**	8th Ave from 5th St. to 25th St
Project Manager:	Unassigned	**Budget Unit #:**	4234401890740000000000
Project Status:	Funded		

Description:

Project is to Install 8-12" waterline to replace the existing 4-12" mainline on 8th Avenue in collaboration with the Public Works road project.

Discussion of Progress:

Pre-Design. Project timing is dependent on Public Works project timing. Currently showing design in 2029 and construction in 2030.

Justification:

The existing waterline on 8th Avenue was constructed in the 1920s-1940s. Additional capacity is needed to address downtown intensification. Public Works is planning a major road reconstruction project that will be a welcoming corridor for the City of Greeley.

Revenue Detail:

No additional information

Impact on Operating Budget:

New pipe is replacing existing aging infrastructure, which will decrease the likelihood of leaks in this area and protect the new roadway infrastructure from damage due to waterline leaks.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	240,000	2,202,000	2,442,000
Total Revenue		-	-	-	-	-	-	-	**$240,000**	**$2,202,000**	**$2,442,000**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	2,000,000	2,000,000
8204	Contingency	-	-	-	-	-	-	-	-	116,000	116,000
8229	Professional Services	-	-	-	-	-	-	-	240,000	86,000	326,000
Total Expense		-	-	-	-	-	-	-	**$240,000**	**$2,202,000**	**$2,442,000**
Net Total		-	-	-	-	-	-	-	-	-	-

14th Ave from 8th St to D St Waterline Replacement

Project Number:	N661	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Transmission & Distribution	**Regions:**	
Fund:	Water Capital Replacement	**Location:**	14th Ave and 8th St
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Existing 6", 8", and 10" pipeline was installed in 1929 and 1959 is undersized and beyonds its expected life span. The 14th Ave road will be replaced or overlayed which will support replacement of the waterline and reduced restoration costs. This project will also increase waterline capacity in the north-south direction of downtown with a new 16" line, provide better hydraulics flows for the system, and improve resiliancy of the area.

Discussion of Progress:

Need future coordination and planning with PW.

Justification:

Aligns work with Public Works to reduce project costs and impacts to residence.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	3,631,600	3,631,600
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$3,631,600**	**$3,631,600**
Expense											
8202	Construction	-	-	-	-	-	-	-	-	2,568,000	2,568,000
8204	Contingency	-	-	-	-	-	-	-	-	513,600	513,600
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	-	450,000	450,000
8229	Professional Services	-	-	-	-	-	-	-	-	40,000	40,000
8232	Project Management - Labor	-	-	-	-	-	-	-	-	30,000	30,000
8234	Project Management - Burdened Labor	-	-	-	-	-	-	-	-	30,000	30,000
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$3,631,600**	**$3,631,600**
Net Total		-	-	-	-	-	-	-	-	-	-

Bellvue Intake Maintenance Phase 2

Project Number:	N667	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Supply	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	Bellvue Water Treatment Plant
Project Manager:	Peter Champion	**Budget Unit #:**	4234401890750000000000
Project Status:	Funded		

Description:

This project will repair damages to the Bellvue raw water intake (including patching exposed rebar in the weir, resurfacing the weir, and replacing a failing retaining wall) that were identified during construction of the 2017 maintenance project.

Discussion of Progress:

Design was completed for Phase 2 in 2019. Construction has been pushed back to 2029 due to higher priority needs in the capital program.

Justification:

Without this project, the damage to the weir and downstream retaining wall will continue to grow; the repair will be more extensive; and the repair costs will be more expensive.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	250,000	-	8,120,000	75,000	8,445,000
Total Revenue		**-**	**-**	**-**	**-**	**$250,000**	**-**	**$8,120,000**	**$75,000**	**$8,445,000**
Expense										
8202	Construction	-	-	-	-	-	-	3,000,000	-	3,000,000
8204	Contingency	-	-	-	-	-	-	5,000,000	-	5,000,000
8216	Miscellaneous	-	-	-	-	-	-	100,000	-	100,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	10,000	-	10,000
8229	Professional Services	-	-	-	-	250,000	-	10,000	75,000	335,000
Total Expense		**-**	**-**	**-**	**-**	**$250,000**	**-**	**$8,120,000**	**$75,000**	**$8,445,000**
Net Total		-	-	-	-	-	-	-	-	-

Bellvue 20 MGD Treatment Train - Ph 2

Project Number:	N771	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	4505 Filter Plant Rd, Bellvue, CO
Project Manager:	Peter Champion	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

20 MGD replacement of the old flocculation/sedimentation and 1958 and 1964 filters.

Discussion of Progress:

The schedule for this project has been moved back since BEN is still operable and demand has not risen as quickly as anticipated.

Justification:

This is the next phase of treatment upgrade at the Bellvue WTP. This will replace the remaining portion of the old part of the plant the was constructed in the 1950's brining the treatment plant up to today's CDPHE requirements.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

Boyd Microstrainer Building Remodel

Project Number:	N772	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Replacement Treatment	**Regions:**	5- Outside City
Fund:	Water Capital Replacement	**Location:**	3119 E Eisenhower Blvd, Loveland, CO
Project Manager:	Peter Champion	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

Remodel microstrainer building to meet current building code and expand space

Discussion of Progress:

The project has been paused for assessment to confirm its ongoing necessity.

Justification:

The Boyd Lake WTP does not have adequate office space for staff. The microstrainer building is no longer housing chemicals and the microstrainers are obsolete. The remodel of the building will bring it up to current code as well as create usable office/clean shop space for staff.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

Fund 424

Water Acquisition

Development of Parcel B, Poudre Ponds

Project Number:	12523	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	1- 16 St North/35 Ave East
Fund:	Water Rights Acquisition	**Location:**	35th Ave. North of F St.
Project Manager:	Ryan Duve	**Budget Unit #:**	4244401880070000000000
Project Status:	Funded		

Description:

The Poudre Ponds site is an important non-potable water storage facility that enables Greeley to meet return flow obligations to the Poudre River and supplies non-potable water for irrigation needs. Pond B is currently being mined and will require restoration of the pond banks by seeding. The plan is to plant seed after each side has been mined making this a multi-year project.

Discussion of Progress:

Mining is on going and scheduled to be completed by December 31, 2025 which is the end of the contract with Hall Irwin Construction.

Justification:

In the vicinity of the Poudre Ponds Recreational Fishery, approximately 1,300 feet downstream of the N35th Ave bridge over the Poudre River, the right bank of the river is actively eroding (and experienced substantial erosion during spring runoff in 2021), threatening the stability and safety of the Poudre River Trail and Poudre Ponds Pond A slurry/containment wall. The actively eroded section of bank measured approximately 65 feet in length, with an additional 45 feet of bank upstream that is showing signs of instability. Downstream of the critical failure, bank protection measures have been installed using various methods from a riprap blanket (260 feet of bank just downstream of the critical bank area) and concrete rubble. During the summer of 2021, emergency bank protection was completed at the site with the use of stacked sandbags to minimize further bank sloughing. While the sandbags provided temporary protection to the riverbank, they were undermined by river flow and destabilized over the course of several weeks.

Seeding will establish native grass growth to help stabilize the soil and reduce noxious weed growth.

Revenue Detail:

The water fund receives approximately $70,000 in royalty revenue each year that mining occurs on the site.

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	86,356	2,061,524	-	-	-	-	-	-	414,680
5636	Royalties	-	362,522	225,000	-	-	-	-	-	587,522
5902	Bond Proceeds	-	-	2,467,000	-	-	-	-	-	2,467,000
Total Revenue		**$86,356**	**$2,424,045**	**$2,692,000**	-	-	-	-	-	**$3,469,202**
Expense										
8202	Construction	-	1,010,188	490,800	-	-	-	-	-	1,500,988
8204	Contingency	-	180	318,000	-	-	-	-	-	318,180
8212	Land/Building Cost/Demolition	-	1,234,252	100,000	-	-	-	-	-	1,334,252
8229	Professional Services	-	31,359	10,000	-	-	-	-	-	41,359
8232	Project Management	86,356	133,440	-	-	-	-	-	-	219,796
8234	Project Management - Burdened Labor	-	14,627	20,000	-	-	-	-	-	34,627
Total Expense		**$86,356**	**$2,424,045**	**$958,800**	-	-	-	-	-	**$3,469,202**
Net Total		-	-	$1,733,200	-	-	-	-	-	-

Future Water Acquisition - Phase II

Project Number:	12543	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	5- Outside City
Fund:	Water Rights Acquisition	**Location:**	Citywide
Project Manager:	Cole Gustafson	**Budget Unit #:**	4244401855050000000000
Project Status:	Funded		

Description:

Greeley needs additional water supplies for growth. Water Acquisition Phase II seeks acquisition of 10,000 acre-feet of agricultural water supplies. Surface water supplies, secured via purchase of agricultural water rights, are needed to serve a growing population and for future underground storage in the Terry Ranch Project.

Discussion of Progress:

Wingfoot Credits are starting to sell and the Integrated Water Resource Plan which was completed in early 2023 showed that Greeley needs to continue and acquire high-priority water rights for the future.

Justification:

Greeley's water demands are expected to more than double over the next 50-years. Additional water supplies are needed to meet this future demand. The Water Master Plan intended for the City to develop a Future Water Account (FWA) and to generally identify the water supplies needed for increasing potable firm yield. Supplies identified as being the best fit for the Greeley water system are seeing rapid price escalation (over 20% annually in some cases). Therefore, if the City is going to secure water for its future growth, an active acquisition program should be implemented.

Revenue Detail:

The water fund receives varying amounts of revenue by renting the water supplies back to agriculture and industry. The revenue amount varies year to year depending on water availability.

Impact on Operating Budget:

Water assessment fees increase when the city buys additional shares of ditch company water. The cost varies by the water right acquired.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	8,425,323	5,785,106	-	5,260,000	12,656,000	9,337,000	9,540,000	9,743,000	33,316,000	86,229,429
53**	Water Rates	1,346,418	122,923	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	5,000,000	13,969,341
56**	Investment Earnings	-	27,221	-	-	-	-	-	-	-	27,221
5759	Other	-	17,500	-	-	-	-	-	-	-	17,500
5902	Bond Proceeds	-	-	13,328,000	-	-	-	-	-	-	13,328,000
Total Revenue		**$9,771,741**	**$5,952,749**	**$14,578,000**	**$6,510,000**	**$13,906,000**	**$10,587,000**	**$10,790,000**	**$10,993,000**	**$38,316,000**	**$113,571,490**
Expense											
8202	Construction	163	-	-	-	-	-	-	-	-	163
8212	Land/Building Cost/Demolition	4,000,715	5,867,429	6,490,000	6,220,000	13,850,000	10,528,000	10,728,000	10,928,000	37,940,000	106,552,144
8229	Professional Services	12,980	78,070	255,000	290,000	56,000	59,000	62,000	65,000	376,000	1,254,050
8232	Project Management	5,757,884	7,250	-	-	-	-	-	-	-	5,765,134
Total Expense		**$9,771,741**	**$5,952,749**	**$6,745,000**	**$6,510,000**	**$13,906,000**	**$10,587,000**	**$10,790,000**	**$10,993,000**	**$38,316,000**	**$113,571,490**
Net Total		-	-	$7,833,000	-	-	-	-	-	-	-

Integrated Water Resources Plan

Project Number:	12558	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	0 - All Wards
Fund:	Water Rights Acquisition	**Location:**	Citywide
Project Manager:	Kelen Dowdy	**Budget Unit #:**	4244401850000000000000
Project Status:	Funded		

Description:

This project is a multi-year effort that will support Greeley's long range planning efforts by creating and applying an Integrated Water Resources Plan that facilitates robust data driven reasoning to projects. A Integrated Water Resources Plan (IWRP) combines water supply and demand with environmental and financial features to create a holistic approach to decision making and planning. The integration of an IWRP will include alternative planning scenarios and will assist staff in identifying the most efficient means of achieving community objectives in light of uncertainty.

Discussion of Progress:

Long term, ongoing

Justification:

Long term planning efforts support Greeley City Council's priorities to acquire water, implement a larger non-potable water system and secure long term water storage.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	49	-	-	-	-	-	-	-	49
	Total Revenue	**$49**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$49**
Expense										
8232	Project Management	49	-	-	-	-	-	-	-	49
	Total Expense	**$49**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**$49**
Net Total		-	-	-	-	-	-	-	-	-

Sustainable Water Conservation and Demand Management

Project Number:	12570	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	0 - All Wards
Fund:	Water Rights Acquisition	**Location:**	Citywide
Project Manager:	Dena Egenhoff	**Budget Unit #:**	42444018500100000000000
Project Status:	Funded		

Description:

The annual water conservation projects are dedicated to achieving tangible water acquisition gains by emphasizing water savings at the customer level. The key program is "Life After Lawn" incentivizes eligible water customers to replace traditional bluegrass turf with water-wise landscapes. This initiative is tailored for residential and commercial properties including HOAs, businesses, churches, and non-profits. The process includes mandatory irrigation retrofits to ensure sustainable practices.

Discussion of Progress:

"The Life After Lawn (LAL) project has seen increasing popularity since its pilot in 2018. By 2023, a substantial 226,939 square feet of turf has been transformed into water-wise landscapes.

Justification:

The Life After Lawn initiative encourages water conservation by replacing inefficient bluegrass turf with water-efficient landscaping.

Revenue Detail:

Program reduces the revenue collected though water rates.

Impact on Operating Budget:

This program is designed to benefit Greeley water customers directly on their properties. No additional operations budget is required upon completion. The Life After Lawn program has been fully operational since 2020 and is seamlessly integrated into the core responsibilities of staff members.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	310,569	60,830	-	-	-	-	-	-	371,398
	Total Revenue	**$310,569**	**$60,830**	-	-	-	-	-	-	**$371,398**
Expense										
8232	Project Management	310,569	60,830	-	-	-	-	-	-	371,398
	Total Expense	**$310,569**	**$60,830**	-	-	-	-	-	-	**$371,398**
Net Total		-	-	-	-	-	-	-	-	-

Non-tributary Groundwater SLB Change Case

Project Number:	12588	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	5- Outside City
Fund:	Water Rights Acquisition	**Location:**	Terry Ranch Site on WY border between I25 and US85
Project Manager:	Leah Hubbard	**Budget Unit #:**	4244401850020000000000
Project Status:	Funded		

Description:

File water court application, complete engineering and obtain decree for the change of use of groundwater rights in the Upper Laramie aquifer associated with State Land Board lands near Terry Ranch. In order to create the preliminary engineering we must drill wells within the SLB parcels.

Discussion of Progress:

As of the date of this update, all 16 wells have been constructed and reclamation activities have been completed. Preliminary engineering is being prepared and we hope to file a water court application later in 2026.

Justification:

These groundwater rights can only be used for municipal uses including augmentation and replacing return flows after they have been changed in Water Court. It is important to file an application and work through the water court process as soon as possible to receive a non-tributary groundwater determination as it will only become harder over time due to increasing opposition in the basin. Greeley has a lease with the State Land Board in perpetuity so long as one well "capable of producing" is completed on each parcel included in the lease. State Land Board will also be co-applicants on our water court case.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	866,008	3,508,850	-	100,000	100,000	-	-	-	2,391,308
5902	Bond Proceeds	-	-	4,500,000	-	-	-	-	-	4,500,000
Total Revenue		**$866,008**	**$3,508,850**	**$4,500,000**	**$100,000**	**$100,000**	**-**	**-**	**-**	**$6,891,308**
Expense										
8202	Construction	638,735	2,819,074	300,000	-	-	-	-	-	3,757,809
8229	Professional Services	227,273	659,282	2,016,451	100,000	100,000	-	-	-	3,103,005
8232	Project Management	-	30,494	-	-	-	-	-	-	30,494
Total Expense		**$866,008**	**$3,508,850**	**$2,316,451**	**$100,000**	**$100,000**	**-**	**-**	**-**	**$6,891,308**
Net Total		-	-	$2,183,549	-	-	-	-	-	-

Overland Trail

Project Number:	12593	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	5- Outside City
Fund:	Water Rights Acquisition	**Location:**	Northwest of Fort Collins
Project Manager:	Leah Hubbard	**Budget Unit #:**	4244401855020000000000
Project Status:	Funded		

Description:

The Overland Trail Gravel Pits are located NW of Fort Collins. Greeley and the Tri-Districts purchased half of the gravel pits from Lafarge in 2004. The other half were owned by individual land owners; Greeley and Tri-Districts has completed the acquisition of these pits. Ultimately, Greeley's storage will be approximately 2,500 acre-feet. The pits will be used to store potable supplies for the Bellvue filter plant and to meet return flows required by ditch company acquisition. The costs shown are Greeley's portion to be paid to the Tri-Districts which are creating the storage.

Discussion of Progress:

The Larimer Canal No. 2 is a ditch that flows next to Overland Trail Ponds. Greeley and the Tri-Districts negotiated and completed a carriage agreement with the Larimer Canal No. 2 in order to fill Overland Trail Ponds. In the future the New Mercer canal will also be able to fill the ponds. See associated maps. Greeley is also maintaining the site and being reimbursed by the Tri-Districts. Greeley hired a security firm to monitor the site for unhoused encampments and has had to clean up these sites.

Justification:

The IWRP and new Retiming Project seek to build out and utilize Terry Ranch as a future water storage for the Greeley water resources portfolio. Greeley will need retiming storage to capture snowmelt to treat and send to Terry Ranch. The Overland Trail Ponds complex is already partially owned by Greeley, thse anticipated future payments will allow for this to be utilized in the future.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Future	Grand Total
Revenue											
	Fund Balance	9,307	-	30,000	2,030,000	30,000	2,030,000	30,000	2,030,000	4,150,000	10,332,620
4789	Expense Reimbursement	12,121	11,527	-	-	-	-	-	-	-	23,648
Total Revenue		**$21,429**	**$11,527**	**$30,000**	**$2,030,000**	**$30,000**	**$2,030,000**	**$30,000**	**$2,030,000**	**$4,150,000**	**$10,356,268**
Expense											
8202	Construction	-	-	-	2,000,000	-	2,000,000	-	2,000,000	4,000,000	10,000,000
8229	Professional Services	2,690	4,840	30,000	30,000	30,000	30,000	30,000	30,000	150,000	337,530
8232	Project Management	18,738	-	-	-	-	-	-	-	-	18,738
Total Expense		**$21,429**	**$4,840**	**$30,000**	**$2,030,000**	**$30,000**	**$2,030,000**	**$30,000**	**$2,030,000**	**$4,150,000**	**$10,356,268**
Net Total		-	$6,687	-	-	-	-	-	-	-	-

Water Supply & Storage Change Case Ph 2

Project Number:	12672	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	0 - All Wards
Fund:	Water Rights Acquisition	**Location:**	Citywide
Project Manager:	Leah Hubbard	**Budget Unit #:**	424440185501000000000
Project Status:	Funded		

Description:

File water court application, complete engineering and obtain decree for the change of use of unchanged Water Supply and Storage Company (WSSC) shares.

Discussion of Progress:

Entered water court case in February of 2022. Working towards settlement with all opposing parties. Court case has not yet been rereferred to the water judge (trial track).

Justification:

Ditch company shares can only be used for municipal uses such as treatment, augmentation and return flow obligations if they have been changed in water court.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	109,780	37,101	189,905	-	-	-	-	-	336,786
Total Revenue		**$109,780**	**$37,101**	**$189,905**	-	-	-	-	-	**$336,786**
Expense										
8229	Professional Services	-	35,448	189,905	-	-	-	-	-	225,353
8232	Project Management	109,780	1,654	-	-	-	-	-	-	111,433
Total Expense		**$109,780**	**$37,101**	**$189,905**	-	-	-	-	-	**$336,786**
Net Total		-	-	-	-	-	-	-	-	-

Water Resources Database Build

Project Number:	12924	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	0 - All Wards
Fund:	Water Rights Acquisition	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	4244401850030000000000
Project Status:	Funded		

Description:

Water Resources currently manages over 10 different decree accounting packages that are required for state reporting purposes. This accounting supports millions of dollars in Water Rights and is instrumental in the management and operations of supply. It is important to build a long-term asset that will better utilize staff time, maintain better accuracy, and meet state reporting requirements.

Discussion of Progress:

Project is in progress in 2025 with a planned finish in 2026.

Justification:

Data errors and lack of analytical capabilities can waste up to 20 hours per week of staff time within the Water Resources Division. Water Resources controls millions of dollars in Water Rights that are controlled tightly by state requirements. Streamlining analysis will save the city staff salaries and additional full-time positions at least a decade into the future and protect the department from the loss of knowledge that can occur when personnel leave the city. Underutilization of our water resources assets will cost the city additional acquisition budget in the future.

Revenue Detail:

No additional information

Impact on Operating Budget:

There will ongoing costs annually, currently $1,200 annual to maintain cloud service and additional $48,900 for upkeep

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	83,729	102,200	101,971	-	-	-	-	-	287,900
Total Revenue		**$83,729**	**$102,200**	**$101,971**	**-**	**-**	**-**	**-**	**-**	**$287,900**
Expense										
8208	Furniture, Fixtures & Equipment	-	-	800	-	-	-	-	-	800
8229	Professional Services	-	51,100	101,171	-	-	-	-	-	152,271
8232	Project Management	83,729	51,100	-	-	-	-	-	-	134,829
Total Expense		**$83,729**	**$102,200**	**$101,971**	**-**	**-**	**-**	**-**	**-**	**$287,900**
Net Total		-	-	-	-	-	-	-	-	-

Response and Management to Northern Integrated Supply Project

Project Number:	12925	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	0 - All Wards
Fund:	Water Rights Acquisition	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	424440185503000000000
Project Status:	Funded		

Description:

The Northern Integrates Supply Project obtained the U.S. Army Corps of Engineers federal Clean Water Act Section 404 Record of Decision in December, 2022. This signals the completion of the federal permitting process for the project, therefore triggering the need for Greeley to prepare to protect its water rights within its legal bounds. Secondarily, the approval of the Northern Integrated Supply Project (NISP) was contingent on the distribution of "adaptive management" projects and funds that the City needs to be sure to leverage when necessary.

Discussion of Progress:

The project is contingent on the steps taken by Northern Water, the city will respond accordingly based off of their timeline.

The project scope was expanded mid-2024 to include response and evaluation of the Halycon Reservoir project by Fort Collins in the North Fork of the Poudre River which will impact both Milton Seamen Reservoir and the Bellvue Water Treatment Plant.

Justification:

As identified in the Integrated Water Resource Plan, Greeley's Poudre River supplies are vital to the long-term reliability of the Cities Water Rights. Because of the location and operations of the NISP project, it could directly affect water availability, water quality and current operations of the Greeley water resource system. Particularly in danger is the Bellvue Water Treatment Plant owned by Greeley just downstream on the Poudre River from the proposed diversion to the NISP Reservoir; an asset with a replacement cost estimated to be at least $80M. Secondarily, the NISP adaptive management funds will be distributed as described in the federal permitting. There will be opportunity for the City to possibly leverage these funds to mitigate the effect of the project on the Greeley system. Greeley has already spent incredible investment to protect its resources from the project and it is prudent to continue to.

Revenue Detail:

No additional information

Impact on Operating Budget:

There is an operating budget increase request that will cover ongoing costs of the adaptive management funds.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	18,246	368,754	688,421	250,000	-	-	-	-	1,325,421
5902	Bond Proceeds	-	-	545,000	-	-	-	-	-	545,000
Total Revenue		**$18,246**	**$368,754**	**$1,233,421**	**$250,000**	**-**	**-**	**-**	**-**	**$1,870,421**
Expense										
8229	Professional Services	-	368,754	1,233,421	250,000	-	-	-	-	1,852,175
8232	Project Management	18,246	-	-	-	-	-	-	-	18,246
Total Expense		**$18,246**	**$368,754**	**$1,233,421**	**$250,000**	**-**	**-**	**-**	**-**	**$1,870,421**
Net Total		-	-	-	-	-	-	-	-	-

Big Thompson Source Water Assessment and Protection Plan

Project Number:	12926	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	5- Outside City
Fund:	Water Rights Acquisition	**Location:**	3119 E Eisenhower Blvd, Loveland, CO
Project Manager:	Unassigned	**Budget Unit #:**	4244401890110000000000
Project Status:	Funded		

Description:

This project is a multi-year, collaborative effort that will support decision making in the protection of Greeley's source water quality in the Big Thompson Watershed. The first phase will include a revision to Greeley's Source Water Assessment (last updated in 2013) by updating the inventory of potential sources of contamination, re-ranking the susceptibility of the water system to contamination by the identified sources, and integrating source water quality data from the last decade. The second phase will involve stakeholder engagement to define priorities and goals, identify protection strategies and partnership opportunities, and outline resource needs. The third phase will revolve around the development of a Source Water Protection Plan to summarize findings from the assessment and stakeholder engagement processes, define best management practices for each of the potential sources of contamination, and devise contingency plans for emergency situations. The final phase of the project will include identifying actionable items to protect the source water, implementing those best management practices, and outreach activities to distribute the plan and educate the public of its purpose and content.

Discussion of Progress:

Design is planned for 2024.

Justification:

Comprehensive source water protection planning is integral to water supply planning as it is an important tool for understanding the threats to a drinking water source, protecting its availability and quality, and thus, safeguarding public health and preserving the value of water rights and water treatment infrastructure owned by the city. A Source Water Assessment and Protection Plan will assist with planning treatment infrastructure upgrades by clearly identifying water quality concerns in the source, from which the most efficient strategies for treatment can be distilled. A robust plan can also reduce treatment costs, prevent contaminated water from entering the distribution system, and increase collaboration through partnerships in the watershed. Greeley has a long, proud history of securing high quality water through acquisition; however, in the face of emerging contaminants and widespread pollution caused by human development, it is of great importance that the quality of Greeley's source water is continuously guarded.

Tagging project to the "Safe and Secure Communities" council priority because of the focus on safe and clean drinking water, however the council priority of "Sustainable Infrastructure and Mobility" would also be appropriate.

Revenue Detail:

There is some overlap with a recent $25K grant from the Colorado Department of Public Health and the Environment (CDPHE) received for water quality sampling and planning related to Per- and Polyfluorinated Substances (PFAS) contamination that will be leveraged with the capital funds.

Impact on Operating Budget:

The Source Water Assessment and the Protection Plan will need to be re-evaluated periodically to update with new sources of contamination alongside human development and future research findings, and to ensure its continued applicability.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	160,000	-	8,000	-	-	-	168,000
5902	Bond Proceeds	-	-	160,000	-	-	-	-	-	160,000
Total Revenue		**-**	**-**	**$320,000**	**-**	**$8,000**	**-**	**-**	**-**	**$328,000**
Expense										
8216	Miscellaneous	-	-	14,000	-	-	-	-	-	14,000
8224	Operating Supplies	-	-	20,000	-	-	-	-	-	20,000
8229	Professional Services	-	-	170,000	-	8,000	-	-	-	178,000
8232	Project Management - Labor	-	-	48,000	-	-	-	-	-	48,000
8234	Project Management - Burdened Labor	-	-	48,000	-	-	-	-	-	48,000
8244	Capital Equipment >$5,000	-	-	20,000	-	-	-	-	-	20,000
Total Expense		**-**	**-**	**$320,000**	**-**	**$8,000**	**-**	**-**	**-**	**$328,000**
Net Total		-	-	-	-	-	-	-	-	-

Retiming Storage Investigation

Project Number:	12927	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	0 - All Wards
Fund:	Water Rights Acquisition	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	4244401850040000000000
Project Status:	Funded		

Description:

The storage retiming investigation project will be a modeling project that focuses on modeling exact specifications on operations of water resource storage in the Poudre River watershed. Outcomes of the project will be thorough modeling output, data analysis and a memo outlining the opportunities and constraints of retiming storage options.

Discussion of Progress:

Project is underway in 2025 and will be completed with the previously appropriated funding in either 2025 or early 2026.

Justification:

As identified in the Integrated Water Resource Plan, the purpose of this study is to evaluate opportunities to optimize Greeley's water resources portfolio through storage retiming, essentially making more efficient use of the resources already owned by the city. This study will be used to assist the Water & Sewer department in understanding the constraints and opportunities available to retime water supplies from runoff to be used in the existing system and an expanded system with Terry Ranch online.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	11,040	63,973	175,275	-	-	-	-	-	250,288
Total Revenue		**$11,040**	**$63,973**	**$175,275**	**-**	**-**	**-**	**-**	**-**	**$250,288**
Expense										
8229	Professional Services	-	63,673	175,275	-	-	-	-	-	238,948
8232	Project Management	11,040	300	-	-	-	-	-	-	11,340
Total Expense		**$11,040**	**$63,973**	**$175,275**	**-**	**-**	**-**	**-**	**-**	**$250,288**
Net Total		-	-	-	-	-	-	-	-	-

Interruptible Supply and Storage Project / Alternative Transfer Method (ATM)

Project Number:	12928	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	0 - All Wards
Fund:	Water Rights Acquisition	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	4244401855040000000000
Project Status:	Funded		

Description:

Interruptible supply and alternative transfer method planning with consultants, landowners, and ditch companies. In addition, there is an aging center pivot sprinkler on a City owned farm parcel which is being evaluated for future interruptible supply use.

Discussion of Progress:

Seeking out areas near the entryways of the community and evaluating current City owned parcels to preserve our historical agricultural heritage while allowing for water sharing partnerships. Planning to replace center pivot sprinkler on the Alm Farm with this account. Project is postponed to 20231 due to budget constraints.

Justification:

The City of Greeley has been working on various water sharing /alternative transfer method projects to secure water supplies that will be able to serve the City's municipal water needs during periods of drought yet remain in agriculture in average or wet years. Our community is located in the heart of Weld County's vast agriculture production and there is a reality setting in that prime farmland which significantly contributes to the Greeley economy is being targeted for buy and dry. The City and its water utility customers will benefit from using this water-sharing budget, matched with other acquisition funds, when they are available, to secure water for Greeley's future and protect strategic agricultural lands that have viable water supplies for meeting drought year needs. A large part of Greeley's acquisition strategy is to by farms with desirable water rights and maintain them until the City needs the water. In 2020 Greeley acquired the 140+/- acre Alm farm property for the associated water rights. A 20-plus-year-old center-pivot sprinkler was included with the farm and this pivot is old, outdated and has started to fail. It can no longer reliably deliver water throughout the irrigation season without water delivery interruptions amd the maintenance/repair costs have been increasing annually.

As Northern Colorado's population continues to grow, the historical trend is that farmland and the attached water rights are bought for future development and are subsequently dried up. Much of the most productive farmland is located right outside Greeley's future growth boundary and the longer the City waits to pursue and develop these water sharing partnerships the less opportunity there will be. Another risk in not pursuing Interruptible Supply and Storage Project partnerships now is the City will have to have to buy these water shares out right at a much higher cost which would impact water rates.

Revenue Detail:

No additional information

Impact on Operating Budget:

An Interruptible Supply and Storage Project is expected to reduce the amount of time that staff needs to spend pursuing other water acquisitions. Regarding the center pivot, over the past three years there has been an average of about $3,000 spent on repairs to keep the pivot operational, this cost is estimated to increase annually as the pivot gets older. By replacing it there will be a minimum annual operation cost for the city. Annual preventative maintenance costs will be covered by the lessee per the leaseback agreement.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	103,000	790,100	-	-	-	-	775,000	1,668,100
Total Revenue		**-**	**$103,000**	**$790,100**	**-**	**-**	**-**	**-**	**$775,000**	**$1,668,100**
Expense										
8202	Construction	-	103,000	103,000	-	-	-	-	-	206,000
8212	Land/Building Cost/Demolition	-	-	662,100	-	-	-	-	750,000	1,412,100
8229	Professional Services	-	-	25,000	-	-	-	-	25,000	50,000
Total Expense		**-**	**$103,000**	**$790,100**	**-**	**-**	**-**	**-**	**$775,000**	**$1,668,100**
Net Total		-	-	-	-	-	-	-	-	-

City of Greeley and United States Forest Service Land Exchange

Project Number:	13144	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Infrastructure Maintenance	**Regions:**	
Fund:	Water Rights Acquisition	**Location:**	City & FS-Owned Parcels
Project Manager:	Unassigned	**Budget Unit #:**	4244401855060000000000
Project Status:	Funded		

Description:

Coordinate with the Forest Service to initiate the formal process for a Land Exchange between the City and Forest Service

Discussion of Progress:

Project starting in 2025.

Justification:

"The City owns a parcel of land (approximately 39 acres) in the Poudre Canyon. This parcel is surrounded by the Arapaho Roosevelt National Forest and Wilderness. However, there is currently no known specific use for this land, and it can only be accessed by crossing the Poudre River on foot.

The U.S. Forest Service (FS) holds significant portions of the area around Milton Seaman Reservoir (MSR). Within these FS parcels, the City of Greeley has two critical assets:
MSR Dam Maintenance Access Road: This road provides essential access for maintaining the MSR dam.
Bridge Across North Fork of the Poudre River: This bridge is crucial for reaching the MSR Outlet Gatehouse, especially during high-water events. The gatehouse is accessible solely via this bridge.

However, because both the bridge and the access road are situated on FS property, the City faces challenges. Approval for any work on these assets requires navigating the FS's rigorous and uncertain permitting process. Notably, the bridge was washed out in 1999, and its replacement took nearly three years due to the complexities of the FS permitting procedures."

Revenue Detail:

No additional information

Impact on Operating Budget:

This land exchange would enhance the efficiency of upkeep and maintenance for both the MSR Outlet Gatehouse access bridge and the MSR dam maintenance access road.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	45,000	30,000	35,000	40,000	-	-	150,000
Total Revenue		**-**	**-**	**$45,000**	**$30,000**	**$35,000**	**$40,000**	**-**	**-**	**$150,000**
Expense										
8229	Professional Services	-	-	45,000	30,000	35,000	40,000	-	-	150,000
Total Expense		**-**	**-**	**$45,000**	**$30,000**	**$35,000**	**$40,000**	**-**	**-**	**$150,000**
Net Total		-	-	-	-	-	-	-	-	-

Water and Sewer History 2nd Edition

Project Number:	13145	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	
Fund:	Water Rights Acquisition	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	424440185507000000000
Project Status:	Funded		

Description:

Update of the Water and Sewer History. Interviews, document and records searches, and newspaper and journal article reviews. This update is expected to focus on developments in the 21st century and the impact of climate on the city's planning and development.

Discussion of Progress:

Project expected to start in 2025.

Justification:

The City of Greeley has been central to the development of water rights in Northern Colorado and at times much of the Western United States. The first edition of this history "Confluence" produced a book that reviews the history of Greeley Water from the 19th century through the 20th century. This second edition will focus on developments in the 21st century and interviews with stakeholders involved in planning and investment for the city.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	193,900	11,375	-	-	-	-	-	205,275
4471	Sale To Other Departments (512-7644,503-7424)	-	140	-	-	-	-	-	-	140
Total Revenue		**-**	**$194,040**	**$11,375**	**-**	**-**	**-**	**-**	**-**	**$205,415**
Expense										
7435	Other Purchased Services	-	-	6,000	-	-	-	-	-	6,000
8229	Professional Services	-	40,020	5,375	-	-	-	-	-	45,395
8232	Project Management	-	154,020	-	-	-	-	-	-	154,020
Total Expense		**-**	**$194,040**	**$11,375**	**-**	**-**	**-**	**-**	**-**	**$205,415**
Net Total		-	-	-	-	-	-	-	-	-

Delta Park Non-Potable Change Case

Project Number:	13188	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	
Fund:	Water Rights Acquisition	**Location:**	Delta Park
Project Manager:	Unassigned	**Budget Unit #:**	4244401855080000000000
Project Status:	Funded		

Description:

Change case for Colorado water court to expand the use of well and ditch waters for non-potable irrigation at Delta Park and the surrounding community. Change is being submitted in anticipation of a future infrastructure project to expand the non-potable pump station and well at Delta Park. The change is necessary in order to full utilize the well. The case is complicated with multiple layers and as a result is generating opposers.

Discussion of Progress:

Change case has started in 2025.

Justification:

See description.

Revenue Detail:

No additional information

Impact on Operating Budget:

Will allow more customers to join the non-potable system around Delta Park.

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	100,000	-	-	-	-	-	100,000
Total Revenue		-	-	**$100,000**	-	-	-	-	-	**$100,000**
Expense										
8229	Professional Services	-	-	100,000	-	-	-	-	-	100,000
Total Expense		-	-	**$100,000**	-	-	-	-	-	**$100,000**
Net Total		-	-	-	-	-	-	-	-	-

Water Resources Division Planning Study

Project Number:	AUTO - 3554	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	
Fund:	Water Rights Acquisition	**Location:**	Water Resources Division Planning Study
Project Manager:	Unassigned	**Budget Unit #:**	Unassigned
Project Status:	Funded		

Description:

The purpose of the Terry Ranch Integration Study is to refine the triggers and timing of when water is needed from Terry Ranch, and when and how to develop and operate on-site infrastructure. The study will engage outside consultants and could consist of the following elements: 1) Refine the triggers for projecting when groundwater supplies will be needed from Terry Ranch; 2) Develop an implementation plan for on-site infrastructure, including timing, phasing, and delivery method(s); 3) Evaluate how to integrate Terry Ranch operations into overall water system operations, including well production and deliveries, water quality and treatment plant operations, and operations scheme for recharge activities and periods when water is not needed from Terry Ranch; and 4) Water system hydraulic modeling, if needed; and groundwater flow modeling to evaluate water-level impacts of various operations schemes.

Discussion of Progress:

It is anticipated to commence around 2030 after completion of the IWRP update, and have a duration of 2 years.

Justification:

The 2023 IWRP outlines this project as an essential study needed to advance beyond our 2021 coneptual outline for the Terry Ranch ASR project and identify an actionable path for progressing engineering design and operational considerations.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	-	275,000	275,000	550,000
Total Revenue		**-**	**-**	**-**	**-**	**-**	**-**	**$275,000**	**$275,000**	**$550,000**
Expense										
8229	Professional Services	-	-	-	-	-	-	275,000	275,000	550,000
Total Expense		**-**	**-**	**-**	**-**	**-**	**-**	**$275,000**	**$275,000**	**$550,000**
Net Total		-	-	-	-	-	-	-	-	-

Integrated Water Resources Plan Update

Project Number:	N668	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	0 - All Wards
Fund:	Water Rights Acquisition	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	4244401890760000000000
Project Status:	Funded		

Description:

The Integrated Water Resource Plan Update is necessary to continue to practice prudent planning for the Water & Sewer department. The IWRP Update project will consist of updating the assumptions built into the original IWRP project including but not limited to: supply indicators, change case outcomes, current consumption and projected demands. The update will leverage annual work conducted by the Water Resource team to adaptively track critical metrics to the department.

Discussion of Progress:

The project will have a scope of work that outlines tasks and deliverables to be completed within 2 years of project initiation.

Justification:

As identified in the Integrated Water Resource Plan, the purpose of this project is to update the Master Plan known as the Integrated Water Resource Plan. This plan is integral to identification of Critical Infrastructure Projects and investment, most notably the timing and integration of the Terry Ranch project. This project will leverage work conducted internally to adaptively update critical water resource metrics to track the future conditions the city should plan for. It will be used to assist the Water & Sewer department in understanding the constraints and opportunities available in the existing system and an expanded system with Terry Ranch online.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	-	155,000	155,000	-	-	310,000
Total Revenue		-	-	-	-	**$155,000**	**$155,000**	-	-	**$310,000**
Expense										
8229	Professional Services	-	-	-	-	155,000	155,000	-	-	310,000
Total Expense		-	-	-	-	**$155,000**	**$155,000**	-	-	**$310,000**
Net Total		-	-	-	-	-	-	-	-	-

Poudre Basin Model Update

Project Number:	N670	**Budget Year:**	2027
Division:	WATER CAPITAL PROJECTS	**Council Priority:**	Sustainable Infrastructure & Mobility
Project Type:	Water Rights Acquisition	**Regions:**	0 - All Wards
Fund:	Water Rights Acquisition	**Location:**	Citywide
Project Manager:	Unassigned	**Budget Unit #:**	4244401890780000000000
Project Status:	Funded		

Description:

The Poudre Basin Network Model (PBN) is a model that simulated water supply infrastructure and operations by municipal, industrial and agricultural entities in the Poudre River Basin. The PBN utilizes the Decision Support System MODSIM-DSS (MODSIM is a general-purpose river and reservoir operations simulation model developed at Colorado State University and used worldwide for river system modeling) to quantify the yield for agricultural and municipal entities in the basin. A Post-processor is then used to provide the entitlements from water rights owned by Greeley and integrated into the Greeley System Model. In 2020 Greeley updated the Greeley System Model to reflect current ownership and operations and to update the MODSIM-DSS version in order to be useful given technological advancements. Similarly, the PBN needs to be updated to reflect water rights and operational changes that have occurred in the last decade.

Discussion of Progress:

Project anticipated start date until late 2026.

Justification:

The model is used by water users (City of Fort Collins Utilities, Northern Water, and City of Greeley) throughout the Poudre River Basin to quantify the yields of agricultural and municipal water rights, and to provide preliminary estimates of Poudre River streamflows. The last time this model was updated was in 2012, since then there have been small modifications but no large-scale changes. An update to the PBN is needed to reflect the changes in water rights and river operations that have occurred since the last model update. There is a high potential to cost share on this project. The total estimated cost to update the model is $600,000. Assuming a three-way split of project costs between the other large PBN users (Fort Collins Utilities, Northern Water, and Greeley), Greeley's projected cost is $210,000.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2025 Actual	2026 Revised Budget	2027	2028	2029	2030	2031	Grand Total
Revenue										
	Fund Balance	-	-	-	105,000	105,000	-	-	-	210,000
Total Revenue		**-**	**-**	**-**	**$105,000**	**$105,000**	**-**	**-**	**-**	**$210,000**
Expense										
8229	Professional Services	-	-	-	105,000	105,000	-	-	-	210,000
Total Expense		**-**	**-**	**-**	**$105,000**	**$105,000**	**-**	**-**	**-**	**$210,000**
Net Total		-	-	-	-	-	-	-	-	-

Sewer Services

Class I Commercial Customers: Customers such as car washes, cleaners, laundromats, schools, colleges, churches, retail stores, offices, beauty shops, financial institutions, membership organizations without dining facilities, service stations (without repair), motels (without dining), and bed and breakfasts which provide a continental breakfast.

Class II Commercial: Customers such as bars and taverns (without dining), service stations (with repair), animal clinics, hospital/convalescent homes, photo finishing, light manufacturing, retail stores (with dining), convenience stores, and bed and breakfasts which cook a daily breakfast.

Class III Commercial: Customers such as restaurants, hotels (with dining), bars and taverns (with dining), and membership organizations (with dining).

Class IV Commercial: Customers such as food markets, butchers, bakers, and food manufacturing.

Class V Commercial: Customers such as mortuaries and miscellaneous heavy commercial manufacturing.

Industrial Sanitary Sewer Services

Customer Class	2027 Rate Change	2026 Cost of Service	2027 Cost of Service	Cost of Service Increase (Decrease)	2027 Volume Estimate kgal	2026 Volume Rate $/kgal	2027 Volume Rate $/kgal
SIC 2013: Prepared food manufacturers	14%	$791,034	$906,885	$115,851	13,800	57.23	64.83
SIC 2013-SV: *Prepared food manufacturers – Sous Vide*	*22%*	*$112,599*	*$137,835*	*$25,236*	*10,224*	*10.89*	*12.74*
SIC 2047: Dog and cat food manufacturer	31%	$406,860	$533,436	$126,576	12,000	33.80	43.82
SIC 2034: Dehydrated food producers	10%	$113,292	$125,329	$12,037	7,200	15.56	16.31
SIC 2873: Nitrogenous fertilizer producers	99%	$56,507	$112,433	$55,926	420	131.54	250.60
SIC 5169: Chemical and allied products manufacturers	67%	$34,746	$58,319	$23,573	2,076	16.13	24.49
SIC 7218: Industrial laundries	(12%)	$226,044	$198,547	($27,497)	16,800	13.38	11.42
SIC 7542: Truck washes	23%	$110,556	$135,972	$25,416	11,040	9.90	11.67
SIC 4953: *Portable Toilet and Septic Pumping Disposal*			*$458,551*		*9,132*		*49.37*

Water & Sewer Agenda Summary

Date: July 15, 2026

Key Staff Contact: Leah Hubbard, Deputy Director of Water Resources

Title: Legal Report

Summary: This report has been provided by Carolyn Burr of Welborn Sullivan Meck & Tooley, P.C., outside counsel for the Greeley Water & Sewer Board, and Daniel Biwer, Senior Environmental and Water Resources Attorney with the Greeley City Attorney's Office.

1. Based on our review of the May 2026 Water Court Resume in Div. 1, staff and water counsel do not recommend filing statements of opposition to any new water court applications in the month of July.

2. Update on Nebraska v. Colorado – Perkins Canal

Recommended Action: None.

Recommended Motion: None.

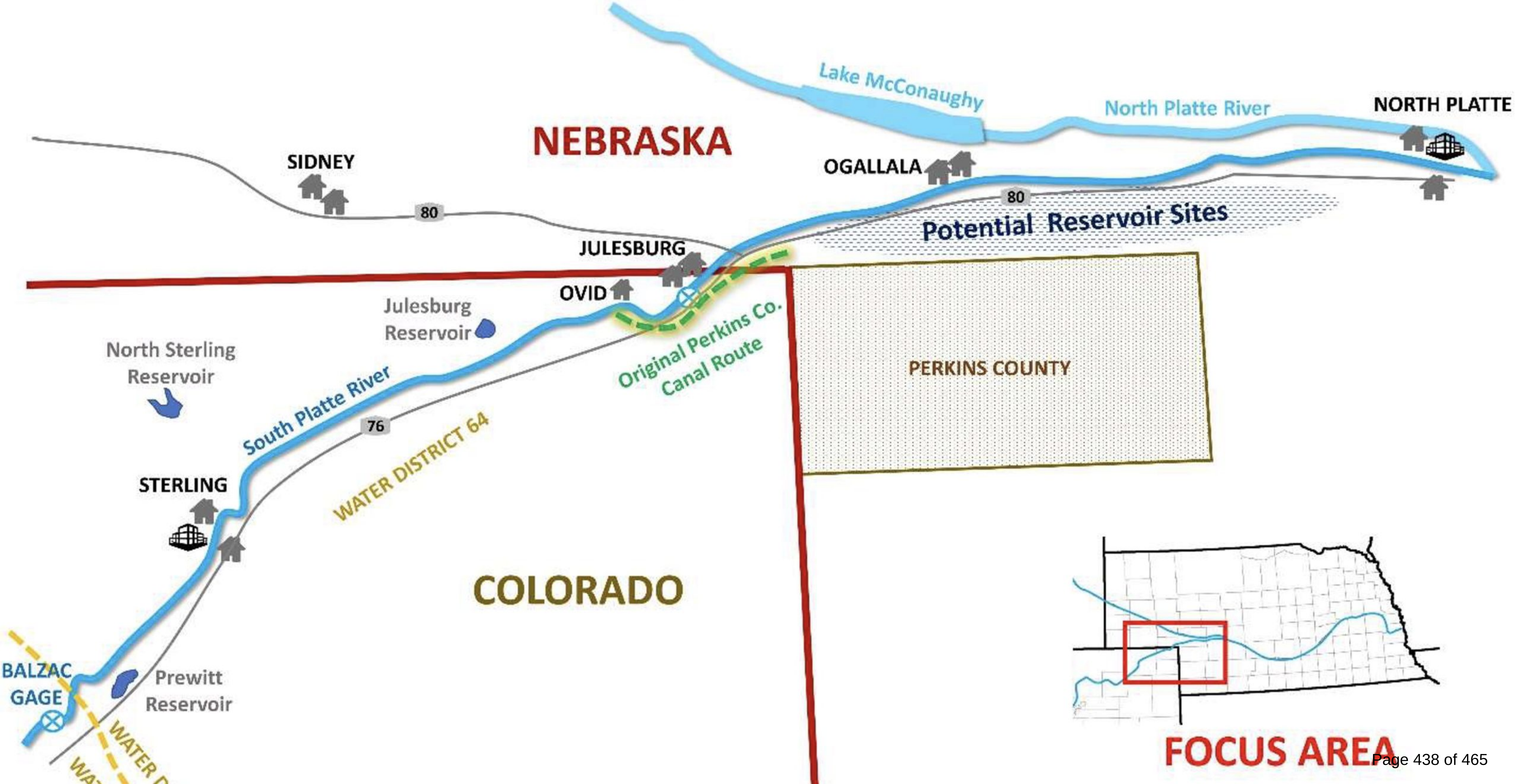
Attachments: None.

July 2026 Legal Report

Greeley Water & Sewer Board
July 15, 2026

City of Greeley Colorado

Perkins County Canal Project Area



Article IV Claim

Colorado has deprived Nebraska of water to which it is entitled by failing to curtail water rights junior to Nebraska's 1897 irrigation priority when interstate flows fall below 120 cfs during the irrigation season of April 1 to Oct. 15.

- Nebraska alleges Colorado has shorted Nebraska 1.3 million acre feet of water.
- Nebraska doesn't trust Colorado's decreed augmentation plans to replace water in time, quantity and location.

Article VI Claim

- Article VI allows Nebraska to divert 500 cfs and any additional flows during the non-irrigation season of Oct. 15 to April 1.
- A priority date has not been established by Nebraska because they have not built the canal and diverted water pursuant to Article VI. Existing rights in Colorado would be senior to this claim.
- Nebraska asserts that Colorado has impeded Nebraska's efforts to build the Perkins County Canal.

Article VIII Claims

- Article VIII requires Colorado to fulfill its Compact obligations without enacting legislation (i.e., it's self-executing through Colorado water rights administration)
- Nebraska claims that Colorado's augmentation plans violate Article VIII because the are too "complex" and not subject to "objective verification."

Status of Case

- The Court granted Nebraska’s motion for leave to file a bill of complaint on June 29.
- Colorado has 30 days to file an answer to the bill of complaint.
- Colorado is seeking a 60 day extension to file its answer.
- It’s unclear whether the Court will hear all of Nebraska’s claims. In May, the Solicitor General’s office filed an amicus brief concluding that the Article IV claim should be heard, but that the Article VI and Ariticle VIII claims had no merit.

Agenda Summary

July 15, 2026
Key Staff Contact: Sean Chambers, Water & Sewer Director

Title:
Director's Report

Summary:
The Director will provide the Greeley Water & Sewer Board with a summary of recent water, wastewater and stormwater utility operational, planning and financial management activities.

The purpose of the report is to share relevant and timely information regarding ongoing work that does not rise to the level of a full agenda item.

The June update includes the following:

1. Upcoming Colorado or NoCO Water Industry Events and Education Opportunities

2. Water Literate Leaders (Colorado Water Center program) call for applicants

3. Water & Sewer Board and City Council Tour Date – Friday Sept.18th

4. Lead Service Line Program Communication and Engagement AWWA Award

5. Private Water System Service Line Inventory Letter to ~40 connected private systems

6. Reminder of availability of Water Quality Report (Consumer Confidence Report or CCR)

7. Confirmation of 6/1/26closing on the purchase and acquisition of the Neff Lake Raw Water Pipeline and Pump Station. The Neff Lake Pipeline is a strategic utility asset that meets master plan infrastructure priorities to best manage water rights, reusable return flows, and the pipeline will create value and efficiency in moving Greeley's lower Poudre River water resources to non-potable irrigation demands throughout the city.

8. Board questions or Feedback

Recommended Action:
None.

Recommended Motion:
None.

Attachments:

1. Directors Report
2. Board Meeting Charts

City of Greeley Colorado

Directors Report
Water & Sewer Utilities

Water & Sewer Board

July 15, 2026

Presented by:
Sean P. Chambers, Water & Sewer Utilities Director

Agenda

July 15, 2026

Director's Report:

1. Water Industry Education and Advocacy Events
2. Call for applicants for CSU Water Literate Leaders
3. Annual Board & Council Tour – Scheduled for Fri. Sept. 18, 2026
4. Lead Program Communications & Engagement Award from AWWA
5. Private Water Systems letter of notice and request for information
6. Reminder of Water Quality Report Availability (Consumer Confidence Report)

https://greeleyco.gov/water-and-sewer/water-system/water-quality/#docaccess-473a64912f8b5452fcf20d0dba780caa3c84cf48fcc940aa726140450d18ef0f

7. Confirmation of Neff Lake Pipeline Purchase

Purpose: To share relevant and timely information with the W&S Board

Summer/Fall ’26 Water Industry Events

Northern Water East-West Slope Colorado – Big Thompson and Windy Gap Project Tour
July 29th 2026 (7AM – 6 PM) - Registration is for allotees and governing boards – Registration through staff.

Poudre River Fest
August 8, 2026 – Ft. Collins @ New Belgium - More info at: https://poudreriverfest.org/

Water Education Colorado (WECO) South Platte Basin Tour
August 5, 2026 - More at: https://watereducationcolorado.org/2026-s-platte-river-basin-tour/

Colorado Water Congress Conf. and Meeting of Water Resources Leg. Review Committee
Aug. 18th – 20th 2026 More at: https://www.cowatercongress.org/conferences/

Rocky Mountain Section AWWA Conference
Aug. 30th – Sept 2nd 2026 – More at: https://www.rmsawwa.org/page/RMWC

Colorado Water Trust – Riverbank (supporting Poudre Flows project)
Sept. 1, 2026 at Mountain Crust Event Venue, Denver - More at: https://coloradowatertrust.org/riverbank/

Greeley Water & Sewer Utilities – City Council & Board Tour
Fri. Sept. 18, 2026 (8:30 AM – 4:30 PM)

Sustaining Colorado Watershed Conf. and Meeting of the CWCB’s Interbasin Compact Committee
Oct. 5 – 8, 2026 – Eagle County, CO More info at: https://www.coloradowater.org/scw-conference-2026

Northern Water’s Fall Water Symposium
Oct. 21, 2026 (9 AM – 3 PM) More at: https://www.northernwater.org/about/education-and-outreach/events#:~:text=Fall%20Water%20Symposium,key%20issues%20facing%20our%20communities

South Platte Forum – Nov. 19, 2026 @ Aims CC Welcome Center - Save the Date.

Colorado River Water Users Association – Dec. 9-11, Save the Date

CSU - Water Literate Leaders call for Applications

- **NoCO Water Literate Leaders Program: ’26 – ’27 Cohort**
- Meets ~ 10 times between Sept. and May of 2027
  - Actively learn about complex Northern Colorado water issues from all angles including agriculture, urban, environmental, recreation, and business via presentations, dialogue and field trips; and
  - Build active connections with key stakeholders in the region and state; and
  - Interact and dialogue with regional water leaders for an inside view of issues affecting Northern Colorado’s water future.
- Applications are open through July 16, 2026
- https://colostate.az1.qualtrics.com/jfe/form/SV_3X9ZnjfSOB21To2

Greeley Water Receives National AWWA Recognition for Lead Service Communication and Engagement

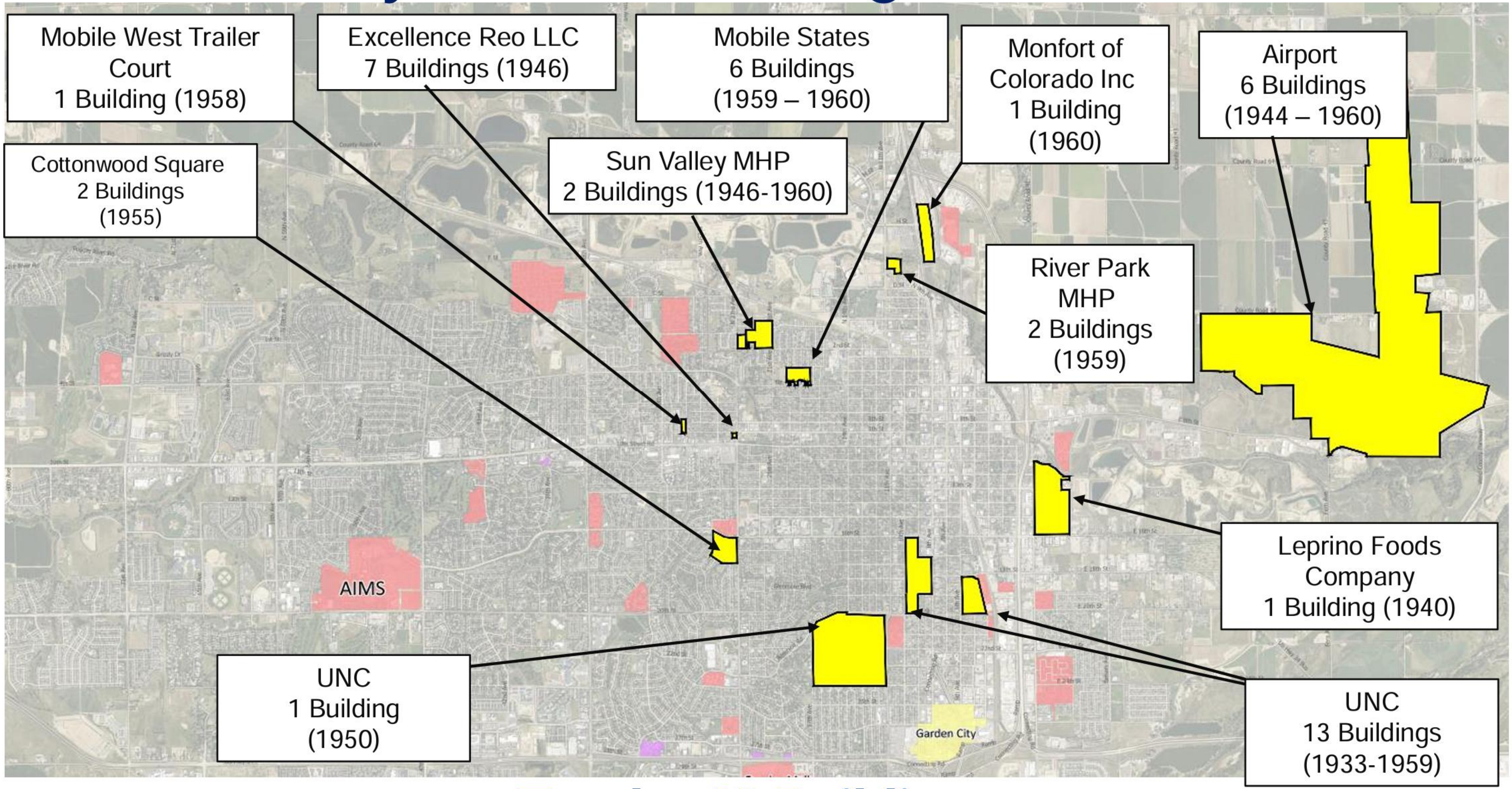
This recognition reflects the work of Greeley Water Utilities and the City's Communications & Engagement team to keep our community informed and supported with accurate updates as we identify and remove lead service lines and reduce health risks.

Since 2023, the City has verified 26,200 water service lines, replaced 377 and has another 216 pending.

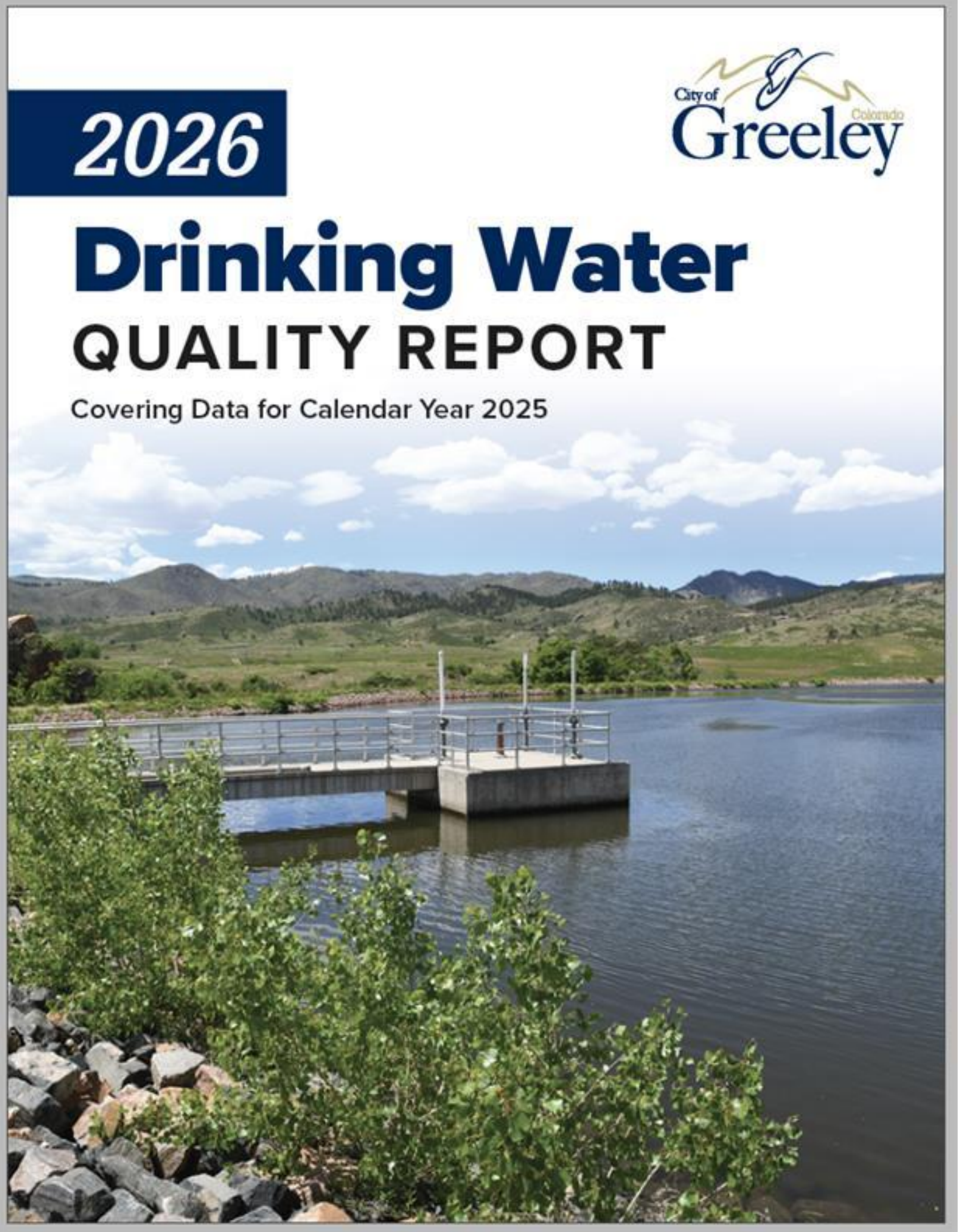
Reminder – Private Potable Water System Planned Notifications

- Greeley Water & Sewer is the “**Wholesale System**” as part of the "Combined Distribution System".
- City Code Sec. 20-193 – *Lead pipe prohibited* Defines a "**Private potable water system**", *as a water system, located wholly within the city, that is connected to the city's water system but privately owned or maintained.*
    1. *Master meter properties;*
    2. *Designated as "private" by the property owner during development; or*
    3. *Considered a "public water system" under CDPHE regulations (Regulation 11), a* **Consecutive Water System**.
- As a reminder - there are forty (40) notifications which will be sent to **Private potable water system** accounts. Please direct inquiries or concerns about the notification towards the Lead Protection Program group hotline - (970) 336-4273 or LeadProtection@greeleygov.com

Private Systems – Buildings built 1930-1960



Total = 42 Buildings



Consumer Confidence Water Quality Report

The CCR communicates information on the City's water system, reports sampling data from the prior year, and provides customers with insights into the work of maintaining safe, clean and reliable water.

- Greeley's CCR was produced in English and Spanish with options for additional translations.
- CCR is available at: https://greeleyco.gov/water-and-sewer/water-system/water-quality/#docaccess-473a64912f8b5452fcf20d0dba780caa3c84cf48fcc940aa726140450d18ef0f

Neff Lake Pump Station and Pipeline Purchase Completed

Raw Water Distribution System, Designed to pull from Neff Lake on Greeley No. 2 (NCIC Canal)

- **24" SDR-11 HDPE Pipeline, Designed by Noble Energy for Weld Co well development**
  - Acquired by Laramie River (a midstream company of Chevron)
  - Greeley started negotiations and terms sheet development for this acquisition in late 2021; a complicated transaction
- **Greeley Purchased with cash and non-cash consideration over ten years to minimize water rate impacts**
- **Cash Payment of $10.5M** (paid over next 9 years)
  - $1.5M down at closing (6/1/26), $1M/yr. for 9 years (owner – carried @ 5% interest)
  - Cumulative cash payments equal to $13,077,893.00
- **Non-Monetary Leases that create value for Laramie**
  - 10 Yr. leaseback of pipeline for Laramie's use (2026 – 2035)
  - 10 Yr. lease of 1,000 Acre Feet (AF) of excess water (2025 – 2034)
    - Sources of leased water supply at Greeley's sole discretion
    - Contingency for Greeley to suspend lease in case of severe drought or other water shortages

Questions

or

Feedback?

Thank you

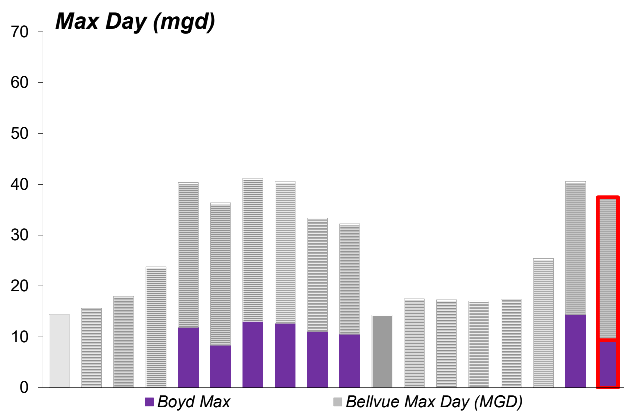
City of Greeley Colorado

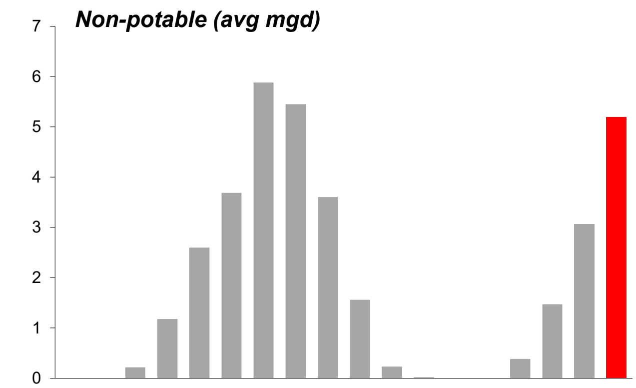
Water Treatment

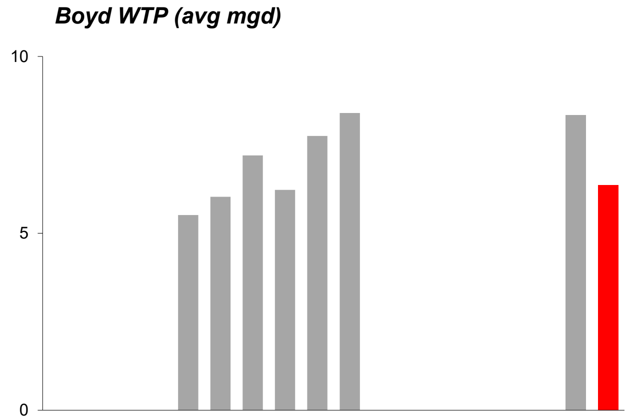
Bellvue Water Treatment Plant operates year-round with a transmission capacity of 29.1 million gallons per day (mgd) (plant capacity is 32 to 35 mgd). Water sources include Poudre River direct flows, Colorado-Big Thompson (C-BT), Windy Gap, High Mountain Reservoirs, Laramie-Poudre Tunnel, and Water Supply and Storage. Average volume is 19,000 acre-feet a year (2000-2011). The plant was built in 1907, with its last treatment upgrade in 2009. Solar panels were added in 2014.

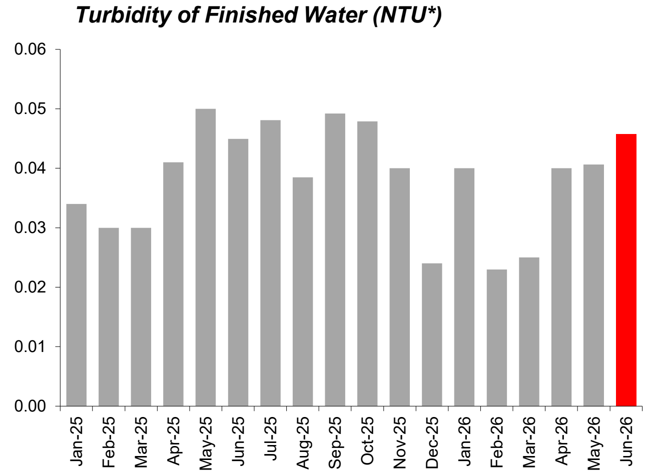
Boyd Water Treatment Plant operates normally from April to October with a plant capacity of 38 mgd (transmission capacity is 40 mgd). Water sources include Greeley-Loveland Irrigation Company, C-BT, and Windy Gap. Average Volume is 8,200 acre-feet (2000-2011). The current plant was built in 1974, with its last treatment upgrade in 1999. Solar panels were added at Boyd in 2014. In 2016, tube settlers and platte settlers were replaced in the sedimentation basins. In 2018, all old existing chemical lines were replaced with new lines and the piping was up-sized to carry more chemical. A PLC upgrade was done on the SCADA system. Sludge pumps were replaced and hooked into the Trac Vac system that pulls sludge out of the sedimentation basins.

Combined, Bellvue and Boyd can treat a maximum of 70-73 million gallons per day.





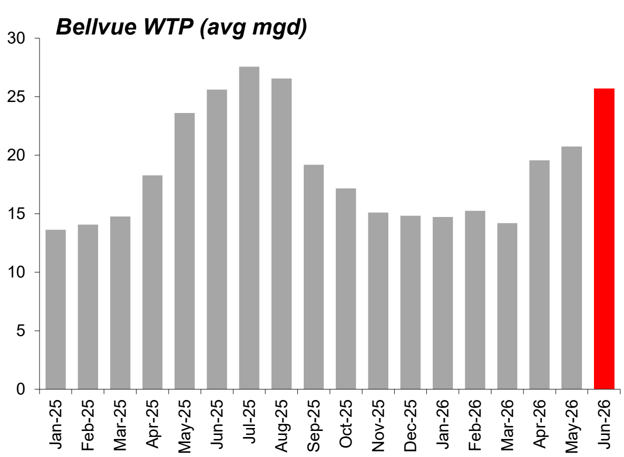




Starting May 2016 Bellvue turbidity measurements will use a new method resulting in more accurate readings.

**Turbidity limit: 95% of samples must be below 0.3 NTU.*

Turbidity is the measure of relative clarity of a liquid. Clarity is important when producing drinking water for human consumption and in many manufacturing uses. Turbidity is measured in Nephelometric Turbidity Units (NTU).



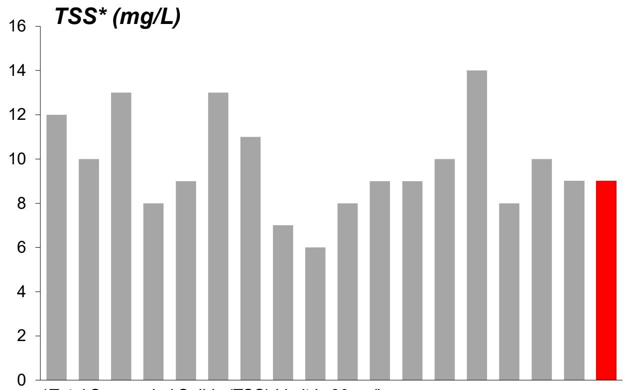
City of Greeley Colorado

Wastewater Treatment

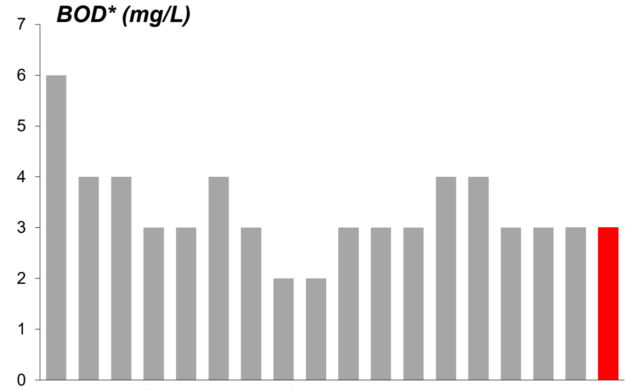
The Water Pollution Control Facility (WPCF) staff are dedicated environmental professionals who provide quality, safe and cost-effective wastewater treatment services for the citizens of Greeley. The WPCF treats wastewater to meet or exceed Environmental Protection Agency (EPA) and Colorado Department of Public Health & Environment requirements.

In 2011, the WPCF received an Xcel Energy Custom Efficiency Achievement Award for saving 2.78 million kWh and reducing CO2 emissions by 1,584 tons. In 2012, the WPCF received the Rocky Mountain Water Environment Association's (RMWEA) Sustainability Award for Colorado demonstrating excellence in programs that enhanced the principles of sustainability. A Certificate of Achievement from the Colorado Industrial Energy Challenge program managed through the Colorado Energy Office was received in the same year. In 2013, the plant received the City of Greeley's Environmental Stewardship Award for outstanding efforts to reduce energy (watts), conserve energy and water, reduce air and water pollution, and educate and encourage others to be environmental stewards. Also, in 2013, the plant was the recipient of a Bronze Award from the Colorado Environmental Leadership Program. In 2015, after having 5 years without a plant violation, the plant received the 2015 National Association of Clean Water Agencies (NACWA) Platinum Peak Performance award for the City of Greeley Water and Sewer Department.

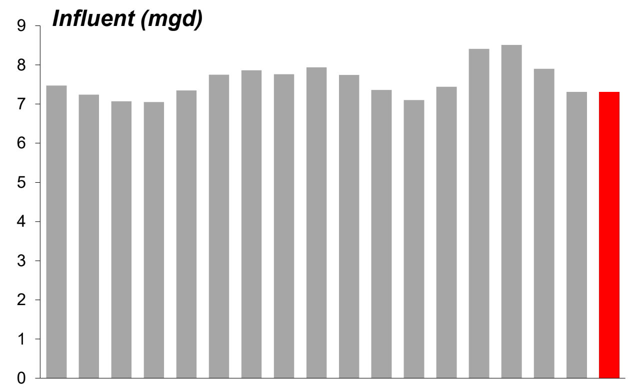
Note: the red column indicates the current month.

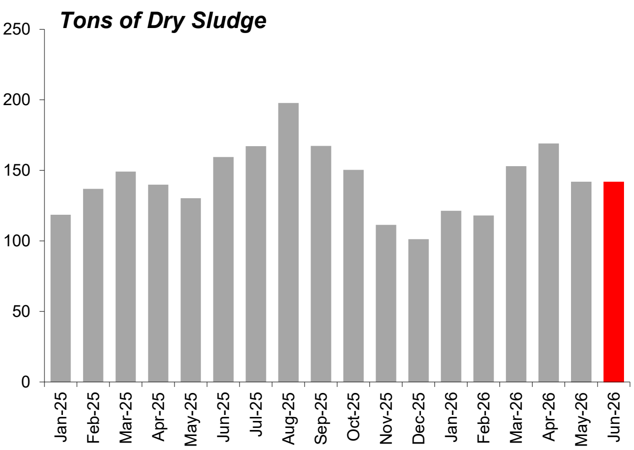


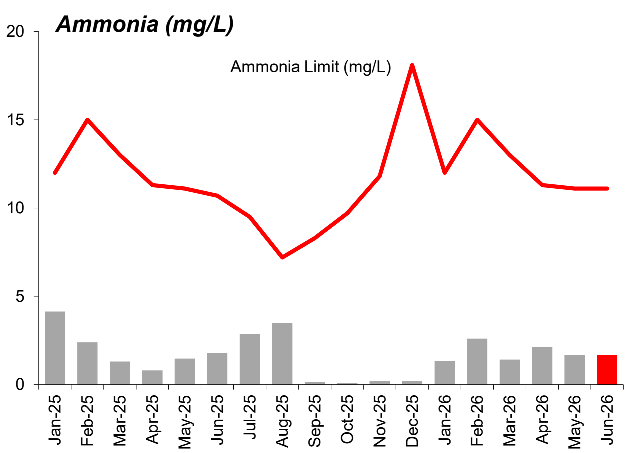
*Total Suspended Solids (TSS) Limit is 30mg/L



*Biochemical Oxygen Demand (BOD) Limit is 25 mg/L







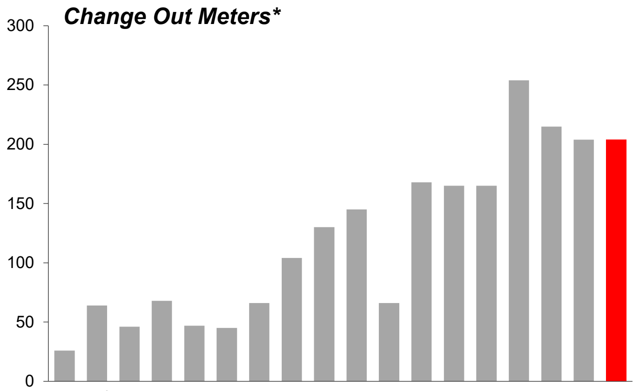
Water Distribution

The Greeley water distribution system consists of various sizes of pipes that generally follow the streets within the City. The distribution system serves residences and businesses in Greeley, Evans and Garden City, and the system is divided into four pressure zones.

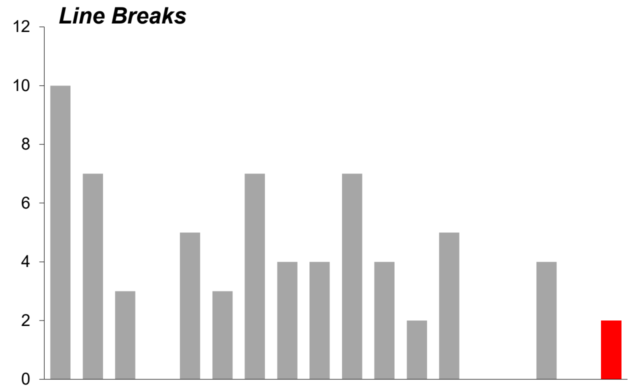
There are 69.75 million gallons of potable water storage in Greeley. The water is stored within three covered reservoirs and one elevated tank; 23rd Avenue - 37.5 million gallons, Mosier Hill - 15 million gallons, and Gold Hill - 15 million gallons. The system also has 476 miles of pipeline, 24,233 water meters and 3,378 fire hydrants.

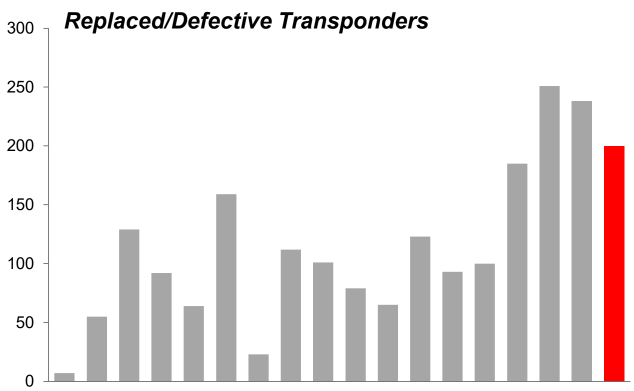
The water pipes in the distribution system vary in size from 4" to 36". Pipe material is steel, ductile iron, cast iron, or polyvinyl chloride. The age of the pipes varies from the 1890's to new installations.

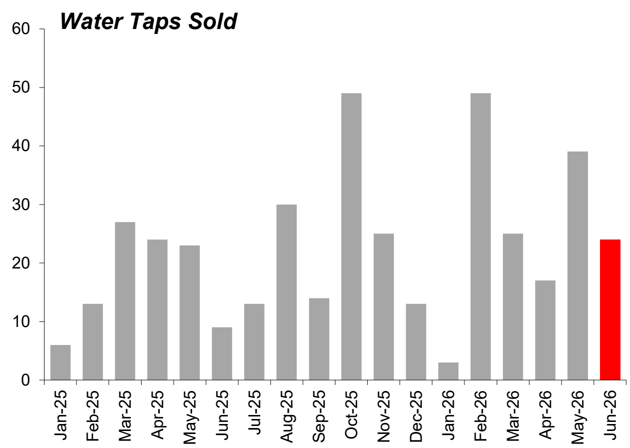
Note: the red column indicates the current month.

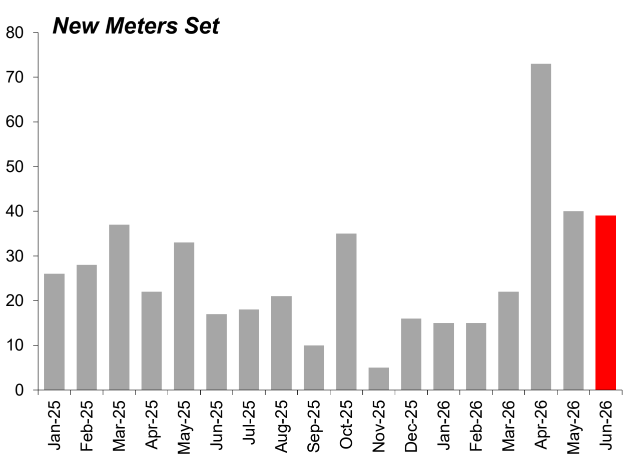


*This refers to any meters that needed to be replaced









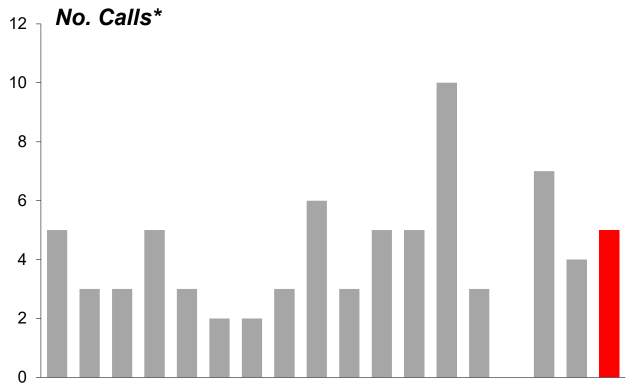
Wastewater Collection

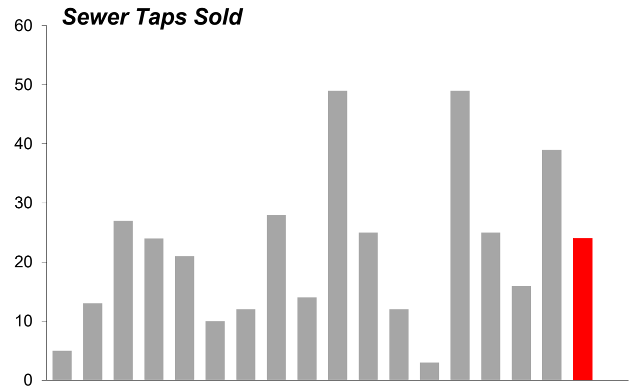
The mission of the Wastewater Collection Division of the Water and Sewer Department is to protect community health by transporting wastewater away from homes and businesses. This includes respecting property values and public safety by reducing the frequency of blockages in the sanitary sewer lines.

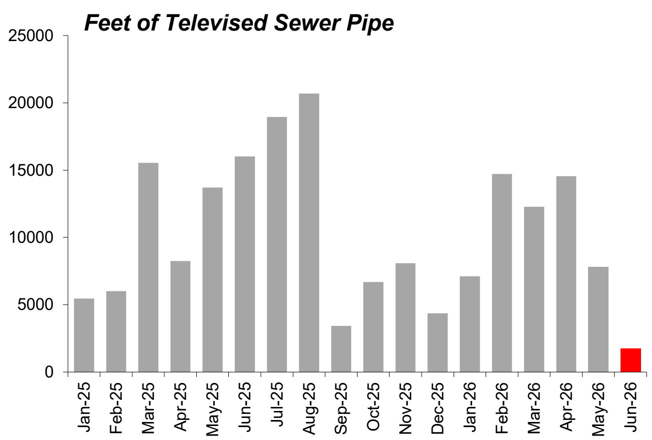
A wide variety of work is performed including routine cleaning of sewer lines, inspection of sewer lines, maintenance of the sewage pumping stations, rehabilitation of the system and responding to emergencies.

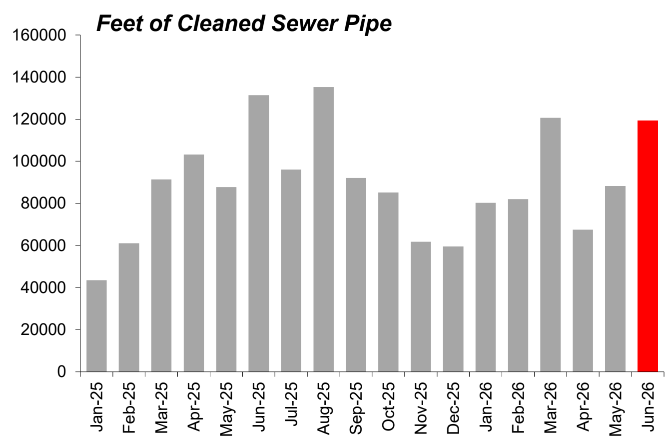
The wastewater collection system dates back to 1889. At the end of 2017, the system had a total of 364.8 miles of line and 10 sewage pumping stations. The sewer service area is approximately 51 square miles. Over the last 10 years, the system has grown by 17 miles.

Note: the red column indicates the current month.







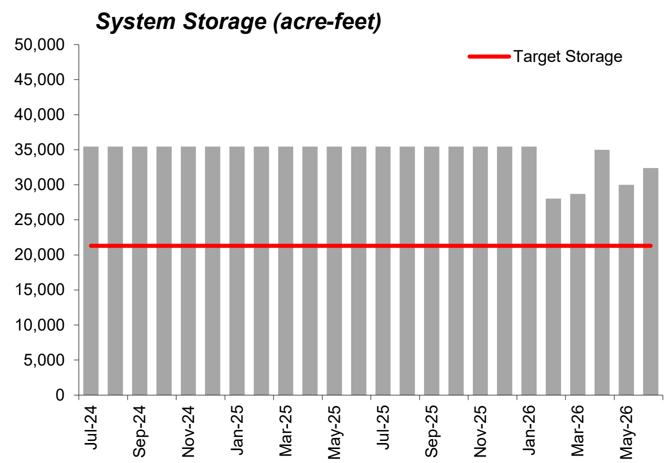


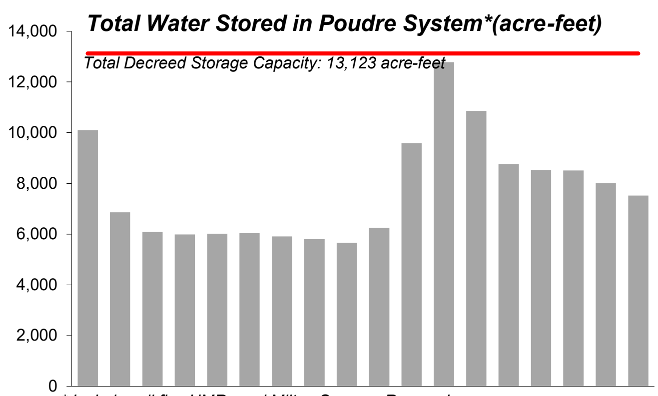
Water Resources

Greeley has numerous water rights in four river basins; the Upper Colorado River, Cache La Poudre, Big Thompson and Laramie River. The Water Resource staff must account for all of this water and comply with the rules of the Colorado Water Court and the State Engineer's Office which is in charge of allocating all of Colorado's water resources. Approximately one-third of the City's water supply comes from agricultural water rights. These water rights must be formally changed to municipal use by a special legal process through the Water Court. In this court, Water Resource staff and attorneys also defend the City's water rights against adverse claims from other parties.

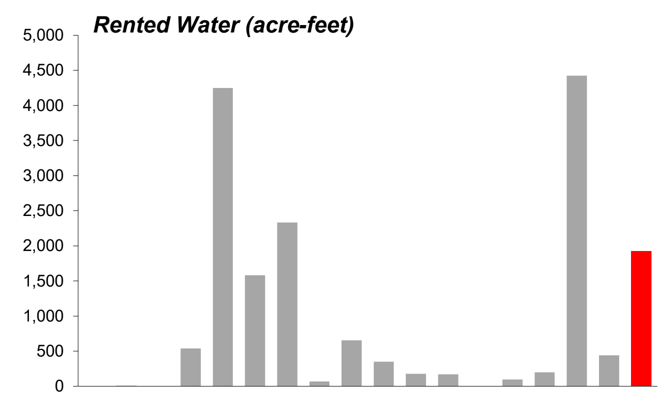
Greeley's goal is to have enough water in carry-over storage to sustain Greeley through a 50-year critical drought. Water in excess of this carry-over drought supply can be leased to agriculture, both for revenue and to support our local agricultural community. Modeling has shown that, given existing population and demand factors, Greeley will have sufficient water for citizens, if at the begininning of the 6-year long, 50-year critical drought, there is 20,000 acre-feet in storage on April 1st of the following year.

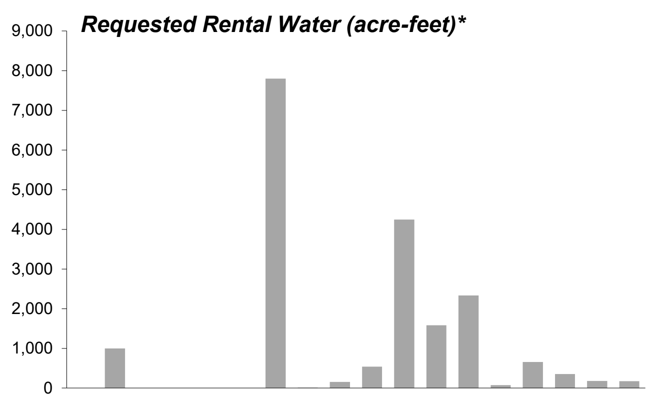
Note: the red column indicates the current month.



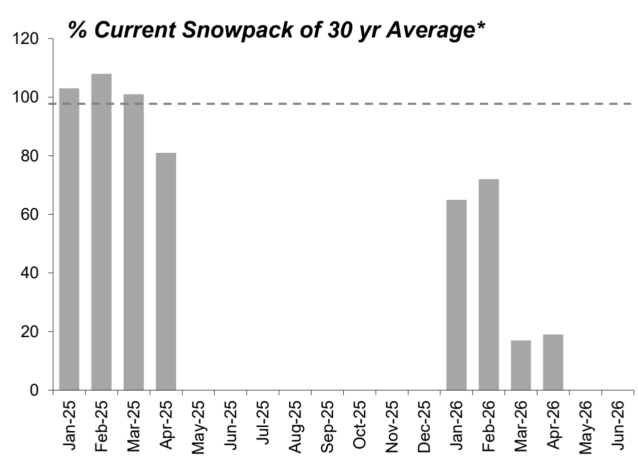


** Includes all five HMRs and Milton Seaman Reservoir*

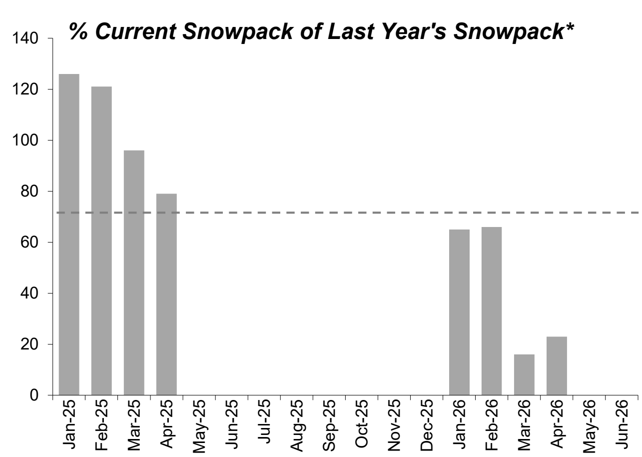




**Water that has been requested but not rented out*



**Data is from the 1st of the month*
***Average of Deadman Hill and Joe Wright*

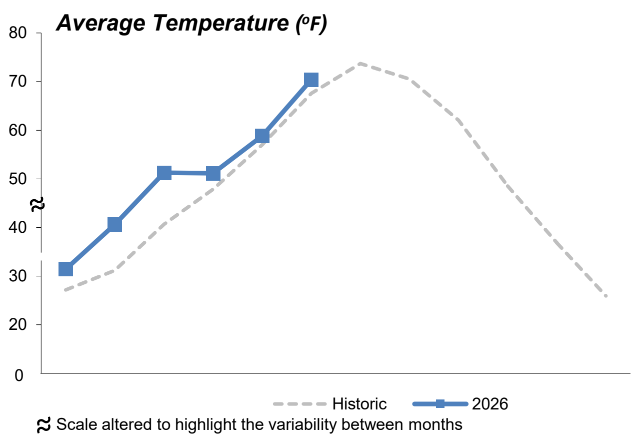


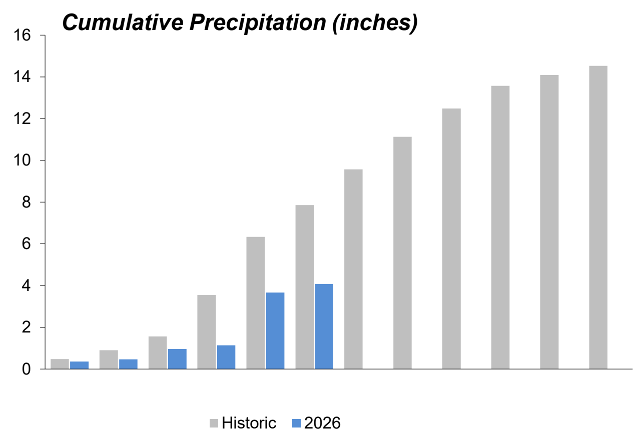
**Data is from the 1st of the month*
***Average of Deadman Hill and Joe Wright*

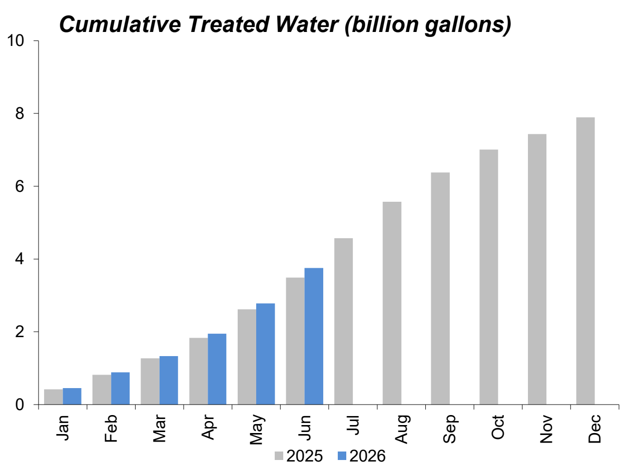
Treated Water and Weather Data.

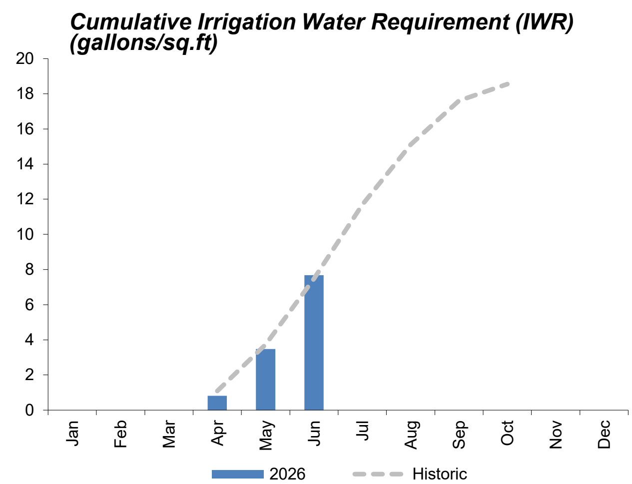
January was warmer than usual with an average daily temperature of 31.4°F. The average daily temperature in February was nearly 10 °F above average at 40.6 °F. Record high temperatures were set in March with an average daily temperature of 51.3 °F, which is over 10 °F above the historical average. Temperares in April continued to average about 51 °F, a few degrees above the average of 48 °F. May continued the warm trend at 58.8 °F, about two degrees above average. June was 3 °F above average at 70.4 °F.

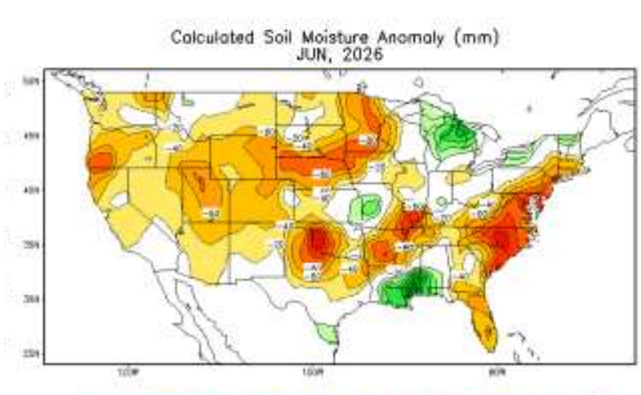
Greeley received just 0.35 inches of preciptiation in January. February precipitation was only 0.11 inches, about 25% of average. March precipitation was low but better than February at 0.5 inches, which is about 76% of average. Precipitation in April was just 0.18 inches, which is 10% of the historic average. May precipitation was just below average at 2.5 inches. June precipitation was only 0.42 inches, which is more than 1 inch below average.

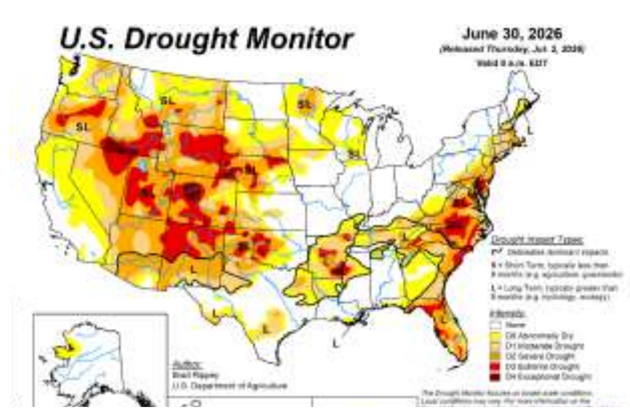












Agenda Summary

July 15, 2026
Key Staff Contact: Sean Chambers, Water & Sewer Director, Kelen Dowdy, Senior Water Resources Project Manager

Title:

Appeal of Fort Collins 401 Halligan Water Certification

Summary:

The City of Fort Collins was issued a 401 Water Quality Certification, part of major federal and state permitting required for the Halligan Water Supply Project. The project expands the existing on-channel reservoir located on the North Fork of the Cache la Poudre River, upstream of Greeley's Milton Seaman Reservoir and Bellvue Treatment Plant diversion.

Greeley submitted a public comment letter seeking protection from the State of Colorado Water Quality Control Division requesting that the 401 Certification be more expansive to protect existing water quality to ensure no degradation from project impacts. The 401 permit was issued without substantive changes. Greeley is now preparing to submit a request for appeal of the 401 Certification. Concurrently, Greeley continues negotiations with Fort Collins to work towards settlement outside of the appeals process, in the form of an Adaptive Management Agreement.

The staff and legal counsel with the support of outside counsel, Adam Fisher at Moses, Wittemyer, Harrison and Woodruff will provide a review of the project background, on-going negotiations, appeal process and expected timelines. W&S staff and counsel will seek advice to negotiators from the Board in advance of communicating the City's position on these matters.

Recommended Action:

None.

Recommended Motion:

None.

Attachments:

None

Agenda Summary

July 15, 2026
Key Staff Contact: Leah Hubbard, Deputy Director of Water Resources, Morgan Effrein, Water Resource Administrator II

Title:
Case 19CW3253 and Case 21CW3185

Summary:
The Town of Castle Rock (TCR) joined Parker Water and Sanitation District (Parker) and Lower South Platte Water Conservancy District (LSPWCD) in participating in the Platte Valley Water Partnership (PVWP), with each entity applying for new conditional water rights in South Platte River District 1 and District 64. Parker and LSPWCD filed their joint application in Case No. 19CW3253 Water Court Division 1 on December 30, 2019, and TCR filed its initial application in Case No. 21CW3185 Water Court Division 1 on October 25, 2021. TCR seeks to adjudicate water rights separate from and in addition to those rights claimed by Parker and LSPWCD, with TCR seeking to divert and store additional amounts of water in PVWP Project infrastructure for use within TCR's service area boundaries.

Greeley's water rights on the Cache la Poudre River, Big Thompson River, and South Platte River are frequently called out by downstream South Platte River water rights. A change in call caused by TCR's and Parker/LSPWCD's future operations is the primary mechanism of injury to Greeley's water rights associated with the South Platte River water users located downstream. A change in call can occur when the operations of a water user cause the river call downstream to: 1) change to a more senior priority, 2) occur more frequently, or 3) remain in effect for a longer duration, thereby impacting the upstream water rights that may have otherwise been in priority.

Greeley's water rights could be injured by increased calls (in frequency and/or duration) if TCR and Parker/LSPWCD do not properly measure and operate their junior storage rights, exchange rights, and operational trades. Injury can also occur if TCR and Parker/LSPWCD do not have sufficient terms and conditions to prevent expansion of the senior Prewitt Reservoir rights. TCR's and Parker/LSPWCD's proposed operations under the Proposed Decrees could result in longer duration calls, more senior calls, and more frequent calls from water rights downstream of Greeley's points of diversion rights if the TCR and Parker/LSPWCD operations divert out of sequence or without paper filling the 1929 Prewitt Refill Right, which could result in injury to Greeley's water rights. Additionally, diversions of the TCR and Parker/LSPWCD rights should be limited to their need, availability, facility capacities, and infrastructure constraints as modeled in these cases.

Greeley is seeking advice for negotiators on this water court case that is scheduled for trial October 12 – October 30, 2026.

Recommended Action:
None.

Recommended Motion:
None.

Attachments:
None

Agenda Summary

July 15, 2026
Key Staff Contact: Sean Chambers, Water & Sewer Director, Daniel Biwer, Supervising Senior Environmental & Water Attorney

Title:
City of Greeley 2008 CLUA IGA Litigation – Case No. 2025CV30355

Summary:

The City of Greeley and Town of Windsor entered into an Intergovernmental Agreement (IGA) in 2008 that established terms and conditions for land use, site and building standards, city and town growth boundaries, utility services areas and wastewater utility service for specific lands along US Hwy 34 between Weld Co Rd. 13 and State Hwy 257. This area is defined within the agreement more specifically and is known as the Cooperative Planning, Land Use and Utility Area (CLUA). In reaching this IGA Agreement, Greeley conceded to Windsor the ability to annex urban growth area properties north of US Hwy 34 and east of CR 17 that had been planned for Greeley's future growth in connection with Greeley-Loveland Irrigation Shareholder Agreements between landowners and Greeley Water. Among the items Greeley negotiated for in exchange for conceding its long-range growth area along Hwy 34 was a commitment from Windsor to serve sewer to Greeley's growth area properties within Greeley inside the CLUA. To obtain sewer treatment services, Greeley was required to pay for sewer system capacity through a Plan Investment Fee (PIF). Greeley attempted to purchase sewer capacity from Windsor in December of 2024 to support impending development in West Greeley, however Windsor refused to accept payment for capacity, contending that they did not have the capacity Greeley was requesting and that Greeley's request was not timely. Subsequently, leaders from the two communities had a significant number of meetings to seek settlement of the issues, but negotiations failed. Greeley filed Case No. 25CV30355 in April 2025 in Weld County District Court to recoup damages, enforce Windsor's obligation to plan and provide for Greeley's sewer needs, and to seek enforcement of Windsor's obligation to sell capacity at the time Greeley purchases.

The District Court trial originally scheduled for April was postponed by the Court to December 2026. Over the past six weeks, Greeley and Windsor have engaged in several mediated settlement meetings. The parties have continued to talk, with assistance from a mediator, in an attempt to develop a settlement of the Case No. 25CV30355 utility issues and other land use conflicts related to potential annexation of properties outside the CLUA but between Greeley and Windsor.

The City's need for sewer capacity in the CLUA and west areas of the city has long been documented in master plans by both communities. The need has not changed. City staff and the City Attorney's Office will provide the Board with an update on settlement discussions, seek direction concerning future negotiations, and provide the Board with legal advice regarding Case No. 25CV30355 and associated matters.

Recommended Action:
None.

Recommended Motion:
None.

Attachments:
None