

Water and Sewer Board

Regular Meeting

City Council Chambers – City Center South

1001 11th Avenue – Greeley, Colorado

August 20 2025 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

August 20, 2025 at 2:00 PM
1001 11th Avenue, City Center South, Greeley, CO 80631

Agenda

1. Roll Call:

<input type="checkbox"/> Chairman Harold Evans	<input type="checkbox"/> Vice Chairman Mick Todd
<input type="checkbox"/> Ms. Cheri Witt-Brown	<input type="checkbox"/> Mr. Fred Otis
<input type="checkbox"/> Mr. Joe Murphy	<input type="checkbox"/> Mr. Tony Miller
<input type="checkbox"/> Mr. Matt Anderson	<input type="checkbox"/> Mayor John Gates
<input type="checkbox"/> Mr. Raymond Lee	<input type="checkbox"/> Ms. Tyra Litzau
2. Approval of Minutes
3. Approval of the Agenda
4. Welcome New Employees and Promotions
5. Utility Finance Second Quarter 2025 Update
6. Approve and Recommend to City Manager Revised 2026 Budget
7. Customer Information System (CIS) Update
8. Legal Report
9. Director's Report
10. Such Other Business That May Be Brought Before the Board Added to This Agenda by Motion of the Board
11. 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 July 16, 2025
Regular Board Meeting**

Chairman Harold Evans called the Water and Sewer Board meeting to order at 2:00 p.m. on Wednesday July 16, 2025.

1. Roll Call

The Clerk called the roll and those present included:

Board Members:

Chairman Harold Evans, Vice Chairman Mick Todd, Fred Otis, Tony Miller, Joseph Murphy, Cheri Witt-Brown, Matt Anderson, Mayor John Gates, Director of Finance Tyra Litzau, Deputy City Manager Rachel Flynn on behalf of City Manager Raymond Lee

Water and Sewer Department Staff:

Director Sean Chambers, Deputy Director of Utility Finance and Customer Service Erik Dial, Chief Engineer Adam Prior, joined virtually at 2:12 p.m., Deputy Director of Water and Wastewater Operations and Maintenance Rebecca Andrus, Deputy Director of Water Resources Leah Hubbard, Executive Assistant Gigi Allen, Utility Finance Manager Virgil Pierce, Water Resource Operations Manager Brian Von Seggern, Administrative Assistant IV Tracy Simon, Water Resource Administrator II Morgan Efrein, Deputy Chief Engineer Cadee Oakleaf, Water Resource Administrator III Travis Gilbertson, Administrative Assistant III Lisa Van Vorous, Civil Engineer IV Jim Paulson, Engineering Intern III Zac White, Civil Engineer I Zeke Havard, Water Conservation Manager Dena Egenhoff, Plans Examiner Derek Hannon, Asset Manager Patrick Turn, Water Enterprise Financial Analyst Crystal Sanchez, Water Resource Engineer IV Ryan Duve

Legal Counsel:

Deputy City Attorney Jerrae Swanson, Senior Environmental and Water Resources Attorney Dan Biwer, Environmental and Water Resources Attorney I Jessie Raybon, Counsel to Water and Sewer Board Attorney James Noble

Guests:

James Sutherland from Wingfoot Water Resources, Dr. Michael Welsh from the University of Northern Colorado, Council member Deb DeBoutez, City Budget Analyst II Brandon McEldowney, Communication Specialist II Cory Channell

2. Approval of Minutes

Vice Chairman Todd made a motion, seconded by Mr. Miller to approve the June 2025 Water and Sewer Board meeting minutes. The motion carried 7-0.

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 starting this month.

5. Approve First Amendment to Amended and Restated Master Purchase, Sale, and Credit Administration Agreement (Terry Ranch)

Sean Chambers provided information about The City of Greeley and Wingfoot Water Resources, LLC entering into an Amended and Restated Master Purchase, Sale and Raw Water Credit Administration Agreement (Terry Ranch) on February 22, 2021. Greeley negotiated for a seller funded cash contribution that would match against city contributions to facilitate the construction of significant infrastructure necessary to interconnect the Terry Ranch groundwater and aquifer recharge facilities with existing potable water system infrastructure. In exchange, Greeley provided consideration in the form of 12,121 raw water credits, each equating to 1 AF of raw water redeemable with the City of Greeley to meet its raw water requirements for development. Greeley agreed to various provisions in the agreement to protect Wingfoot's ability to market and sell the raw water credits. Among those provisions aimed at protecting the value of the credits, Greeley agreed to limit the potential addition of new types of water supplies that the city would accept for raw water dedication.

The First Amendment makes two core modifications; the first extending the timeframe prohibiting new supplies that could be accepted in dedication by 10 years to 2041, and second providing a pause on Greeley's call for the second half of the Wingfoot Cash Contribution deadline. The second provision would confirm Wingfoot's obligation to contribute \$37.5 M in 2025 and thereafter pauses the contribution schedule for ten years. The First amendment also provides a process for breaking future cash contribution into blocks that fit Greeley's capital construction planning for Terry Ranch infrastructure and thereby limit both Greeley and Wingfoot's obligation or risk of funding the escrow with financial resources that would not be put to reasonably immediate use. The First Amendment further adds clarity to Greeley's matching cash contributions to the construction escrow and clarifies remedies for failure to fund the cash contribution.

In consideration for and contemporaneously with this First Amendment, Greeley and Wingfoot will enter into the Raw Water Credit Purchase and Sale Agreement that provides

the Greeley Water Enterprise with 250 Wingfoot Water Credits. It was discussed that the terms of the Amendment and consideration provide benefit to the Water Enterprise.

Vice Chairman Todd moved that the Board approve the First Amendment to Amended and Restated Master Purchase Sale and Raw Water Administration Agreement and authorize the Director to make minor modifications so long as substance remains unchanged. Ms. Witt-Brown seconded the motion. The motion carried 7 – 0.

6. Approve Purchase and Sale Agreement for Raw Water Credits

Sean Chambers discussed that The City of Greeley and Wingfoot Water Resources, LLC entered into the Amended and Restated Master Purchase, Sale and Raw Water Credit Administration Agreement (Terry Ranch) on February 22, 2021. Subsequently, the City’s Water Enterprise and Wingfoot have negotiated mutually agreeable terms of a First Amendment to the afore-mentioned Master Agreement.

In consideration for the modifications contained in the First Amendment, Wingfoot will convey to Greeley 250 Raw Water Credits by and through the Purchase and Sale Agreement for Raw Water Credits. The 250 Raw Water Credits will have some restrictions on use. Restrictions include the City’s use of best efforts to have the raw water credits applied toward the satisfaction of raw water for the West Greeley Catalyst Project that is intended to accelerate and diversify economic growth in the West Greeley area. The Purchased Credits shall not be applied to housing in West Greeley or elsewhere as they are intended to catalyze economic development. In the event that the Purchased credits are not applied to the Catalyst Project, they may be used in other City of Greeley commercial or industrial economic development initiatives that encourage job creation, foster economic growth and or attract business.

Mr. Otis moved that the Board approve the Purchase and Sale Agreement for Raw Water Credits and authorize the Director to make minor modifications so long as the substance remains unchanged, for the following reasons:

- 1) The acquisition of 250 raw water credits provides a benefit to the Greeley water utility when it is used for satisfaction of the West Greeley Catalyst Project. This use of the credits is anticipated to foster economic growth in the West Greeley area, which will benefit the water utility through increased revenues from ancillary development.
- 2) If the credits cannot be used for the West Greeley Catalyst Project, then it is appropriate to use them for other commercial or industrial economic development projects that will spur additional water customers to the benefit of the water utility.
- 3) Further, this agreement is part of the larger package that includes the amendment to the PSA with Wingfoot, which benefits the water utility by modifying infrastructure construction timelines to more closely match with the expected rate of growth

It was seconded by Mr. Murphy. The motion carried 7-0

7. Approve and Recommend to the City Manager the Water and Sewer 2026 Operating and Capital Budget

Erik Dial, Virgil Pierce and Crystal Sanchez presented the 2026 operating budget and the ten-year capital program for review to the Water and Sewer Board. The operating and capital budgets were prepared with an eye to the future, incorporating capital improvements from master plans, building the operational teams to meet the needs of a growing City, 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.

On average, residential water bills will increase approximately \$5.11/month and residential sewer bills will increase approximately \$1.78/month for a total water and sewer bill increase of \$6.89/month. The water PIF for a 3/4" tap will increase by \$3,250 to \$17,000 and the sewer PIF will increase by \$400 to \$9,050.

During the presentation it was discussed how the City can help low-income households with rising water, sewer, and stormwater costs as federal support programs decline. The City has launched a utility bill assistance program called Lift Up, funded by Water, Sewer, and Stormwater, offering a one-time payment of \$150 to assist with utility bills. Eligibility criteria are the same as the Food Tax Rebate.

Vice Chairman Todd moved that the Water and Sewer Board approve and recommend to the City Manager the Water and Sewer 2026 Operating and Capital Budget. Mr. Murphy seconded the motion. The motion carried 7-0.

Dena Egenhoff left the meeting at 2:56 pm.

8. Recommend to City Council Establishment of Local Improvement District (Lake Bluff Non-Potable Irrigation Pump Station)

Ryan Duve discussed that the Water and Sewer Department (W&S) is proposing the creation of a Local Improvement District (LID) associated with the construction of a non-potable water irrigation pump station. The 1,620 gallons per minute (gpm) pump station has been designed and constructed pursuant to a development agreement with Greeley-Rothe LLC, the Lake Bluffs developer. The pump station is operational and is available to serve Lake Bluffs, Poudre Heights, The Cache, and other unnamed future developments. The pump station is located on the north side of 7th Street west of 95th Avenue within the new Lake Bluff Subdivision.

W&S agreed to reimburse Greeley-Rothe LLC for 75% of the total construction costs, which are approximately \$2,400,000 x 75% = \$1,800,000, to facilitate oversizing the pump station to serve additional properties beyond the Lake Bluffs development. With approval of this LID, W&S will recover up to the entire reimbursement cost associated with oversizing the pump

station when Poudre Heights, The Cache, and other properties will be serviced by the pump station develop.

The Lake Bluff Service Area is 813.734 acres (bulk area). The LID boundaries and location of the pump station are depicted in Exhibit A of the Ordinance.

The property assessments will be based on dividing the reimbursement cost of the pump station by the 813.734 acres benefitted by the oversizing the non-potable irrigation system. Currently, the oversizing cost for the pump station, storage pump, and splitter box is estimated to be \$1,800,000. Therefore, the LID assessment rate is currently estimated at \$2,214.75/bulk acre and will be finalized after mutually agreed upon reimbursement costs are finalized. The maximum amount that can be recovered by the City is \$1,800,000 and the remainder of the construction costs will be covered by W&S. The LID may not exceed the amount ultimately reimbursed to Greeley-Rothe LLC by the City pursuant to the development agreement.

Vice Chairman Todd moved that the Water & Sewer Board recommend to City Council adoption of an ordinance to establish a local improvement district for the construction and oversizing of the Lake Bluff non-potable pump irrigation system, in the form of the draft ordinance enclosed. Mr. Murphy seconded the motion. The motion carried 7-0.

9. Resolution of Support for the Northern Colorado Water Alliance Regional Principles

Leah Hubbard discussed that the Northern Colorado Water Alliance was formed with the mission of “Collaborating and educating for the protection of water resources and systems to ensure a resilient future for the Northern Colorado Front Range”. This regional group is dues based and consists of 18 member organizations, including local municipalities, water districts, counties and other special districts.

Water is connected to the region’s quality of life and economy. Entities outside of the region have purchased water rights for their own use, putting Northern Colorado water supplies and users at risk. Development and growth within the region’s communities has created tension between residential/commercial and agricultural interests. Different water providers share different insights and opportunities and through this regional group varying stakeholder interests can be discussed in an open forum.

The principles are focused on retaining water for local beneficial use within Northern Colorado. The two major goals are to discourage further transfer outside of the region, while not infringing on individual communities to fulfill their organizational missions. A second goal is to allow entities to offset the impacts that of transfers that do occur by seeking appropriate mitigation. This will look different for each community based on their needs.

Due to much of the water that can be transacted upon belonging to agricultural users, Greeley Water Resources reached out to the Greeley-Loveland Irrigation Company (GLIC), Greeley Irrigation Company (GIC), Cache la Poudre Irrigation Company (New Cache), and Water

Supply and Storage Company (WSSC) to discuss the proposed principles.

Vice Chairman Todd moved that the Board adopt a resolution in support of the Northern Colorado Water Alliance Water Principles, in the form enclosed. Ms. Witt-Brown seconded the motion. The motion carried 7-0.

Ryan Duve left the meeting at 4:25 pm.

10. Legal Report

James Noble, outside counsel for the Greeley Water & Sewer Board, provided the Legal report for July.

Based on review of the May 2025 Water Division 1 Resume, staff and water counsel did not identify any new matters to recommend that the Water and Sewer Board file a statement of opposition by the end of July 2025.

11. Director's Report

Director, Sean Chambers provided the Water & Sewer Board with a summary of water resource policy events, and an update on notable water utility activities. Update Items include the following:

- Water Industry Education and Advocacy Events
- Consumer Confidence Report
- Gold Hill Pipeline Funding Update
- Colorado River Interim Guidelines re-negotiation and UCRC media release
- Drought conditions and Supplemental Quota

12. Such Other Business That May Be Brought Before the Board and Added to This Agenda by Motion of the Board

The Public Session portion of the meeting ended at 4:35 pm.

13. Executive Session

Chairman Evans moved that the Board adjourn the public portion of this July 16, 2025 Water & 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 Division 1 Water

Court Case No. 19CW3253.

Mr. Murphy seconded the motion. The motion passed.

Roll call was taken and those present were:

Chairman Evans, Vice Chairman Todd, Fred Otis, Joseph Murphy, Cheri Witt-Brown, Tony Miller, Matt Anderson, Ms. Rachel Flynn on behalf of Mr. Lee, Ms. Litzau

Others present during Executive Session:

Director Sean Chambers, Deputy Director of Utility Finance and Customer Service Erik Dial

Legal Counsel present during Executive Session:

Environmental and Water Resources Attorney Jerrae Swanson, Environmental and Water Resources Attorney Daniel Biwer, Environmental and Water Resources Attorney Jessie Raybon, Counsel to Water & Sewer Board Attorney James Noble

14. Adjournment

The Executive Session Portion of the meeting ended at 5:00 pm.

Harold Evans, Chairman

Raymond Lee, Board Secretary



Water & Sewer Agenda Summary

August 20, 2025

Key Staff Contact: Sean Chambers, Water & Sewer Director

Title:

Welcome New Employees and Promotions

Summary:

Promotions/transfers:

Joe Gfeller – Water Instrument Technician to Instrument and Electrical Lead

Andrew D’Amico - Plant Operator C to Plant Operator B at WTRF

Ryan Montanez - Plant Operator D to Plant Operator C at WTRF

Travis Johnson - Plant Operator to Plant Operator D at WTRF

Nicholas Costanzo - Plant Operator D to Plant Operator C at Boyd WTP

Karla Morales - Term Limited Customer Care Rep to FTE Customer Care Rep

Sarai Rameriz - Customer Care Rep to Customer Experience Specialist

Clarissa Roman - Customer Care Rep to Customer Experience Specialist

New Hires:

David Cummings - Civil Engineer III

Recommended Action:

None

Recommended Motion:

None

Attachments:

1. 4. New Hires 8.20

Promotions and New Employees

Internal Promotions:

Joe Gfeller –	Water Instrument Technician to Instrument and Electrical Lead
Andrew D’Amico -	Plant Operator C to Plant Operator B at WTRF
Ryan Montanez -	Plant Operator D to Plant Operator C at WTRF
Travis Johnson -	Plant Operator to Plant Operator D at WTRF
Nicholas Costanzo -	Plant Operator D to Plant Operator C at Boyd WTP
Karla Morales -	Term Limited Customer Care Rep to FTE Customer Care Rep
Sarai Rameriz -	Customer Care Rep to Customer Experience Specialist
Clarissa Roman -	Customer Care Rep to Customer Experience Specialist

New Hires:

David Cummings - Civil Engineer III

Welcome New Employees

August 20, 2025





Water & Sewer Agenda Summary

August 20, 2025

Key Staff Contact: Virgil Pierce, Utility Finance Manager

Title:

Utility Finance Second Quarter 2025 Update

Summary:

Review of the financial operations for Water and Sewer from January 1, 2025 to June 30, 2025 compared with the same period of 2024. Water rate revenue is 2% lower than in 2024 following a decrease in consumption of 3% in this time period. Sewer rate revenue is 8% higher than in 2024. PIF revenues are comparable with the same period year-to-year with comparable rates of development in the city though there has been an uptick in the redemption of Wingfoot Development Credits. Expenditures for both enterprises are comparable to the same period of 2024 and well within half of the annual budget (though internal transfers and payments have not been posted to date).

Recommended Action:

None

Recommended Motion:

None

Attachments:

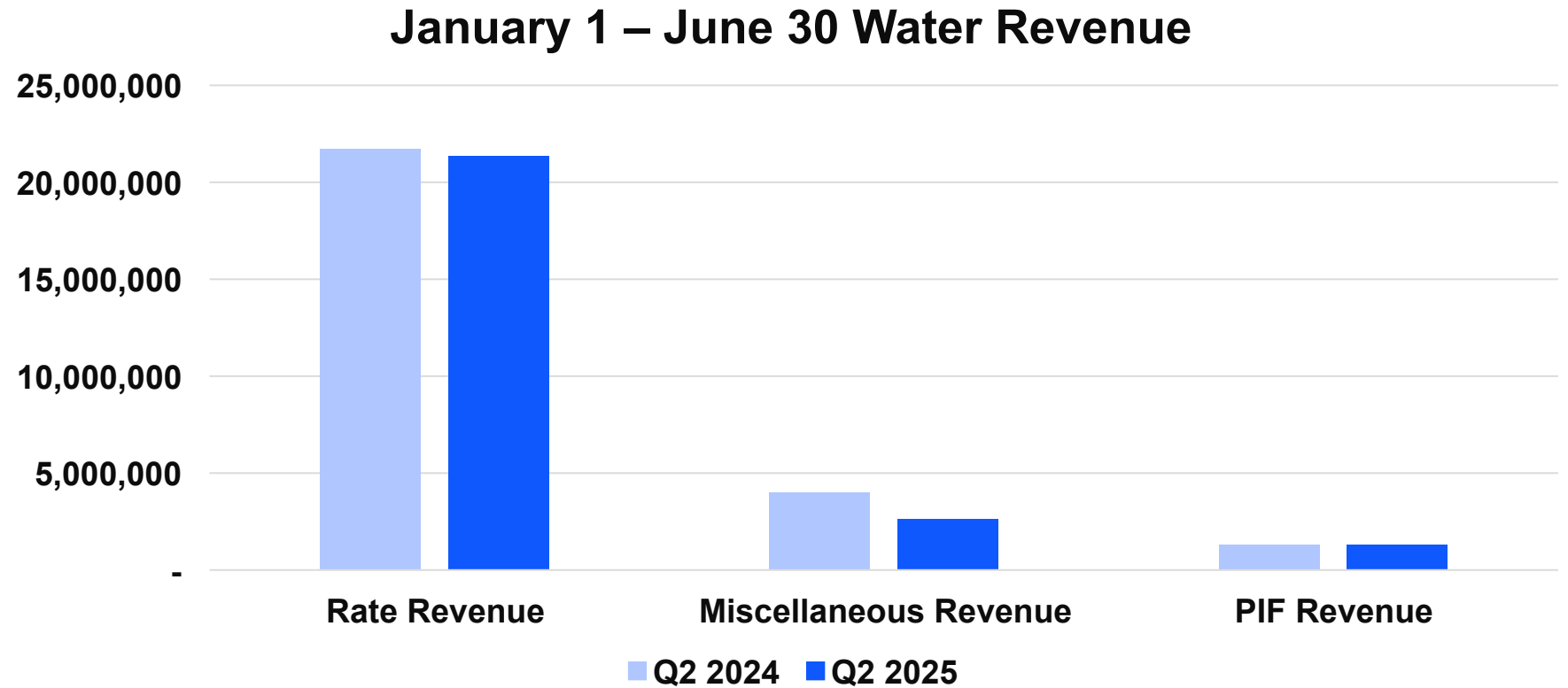
1. 02 - Q2 2025 WS Board Financial Report
2. 03 - 2025Q2 Financial Report Appendices-1



Water and Sewer January 1, 2025 – June 30, 2025 Financial Report

August 20, 2025

Q2 2025 Water Revenue at a Glance

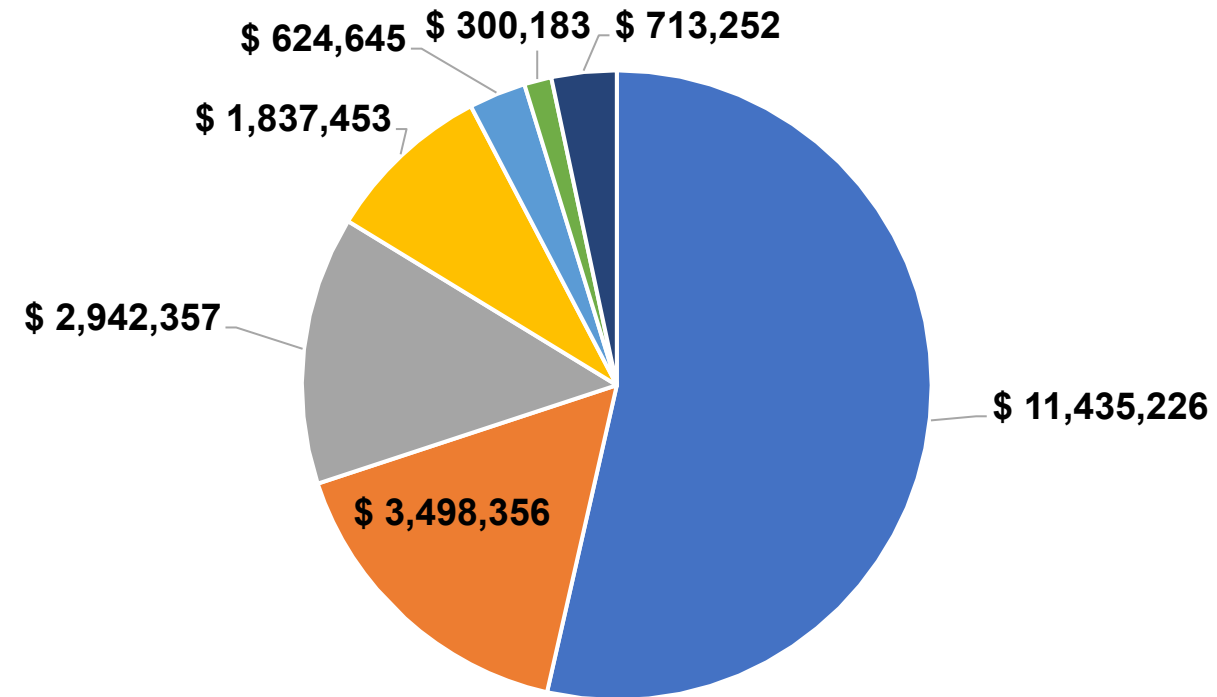


Water Rate Revenue Q2 2025 is 2% lower than 2024.

- Rate increase from 2024 was 5%.
- Consumption is down 3%.
- 275 Additional taps from Q2 2024.

Water Rate Customer Class Details

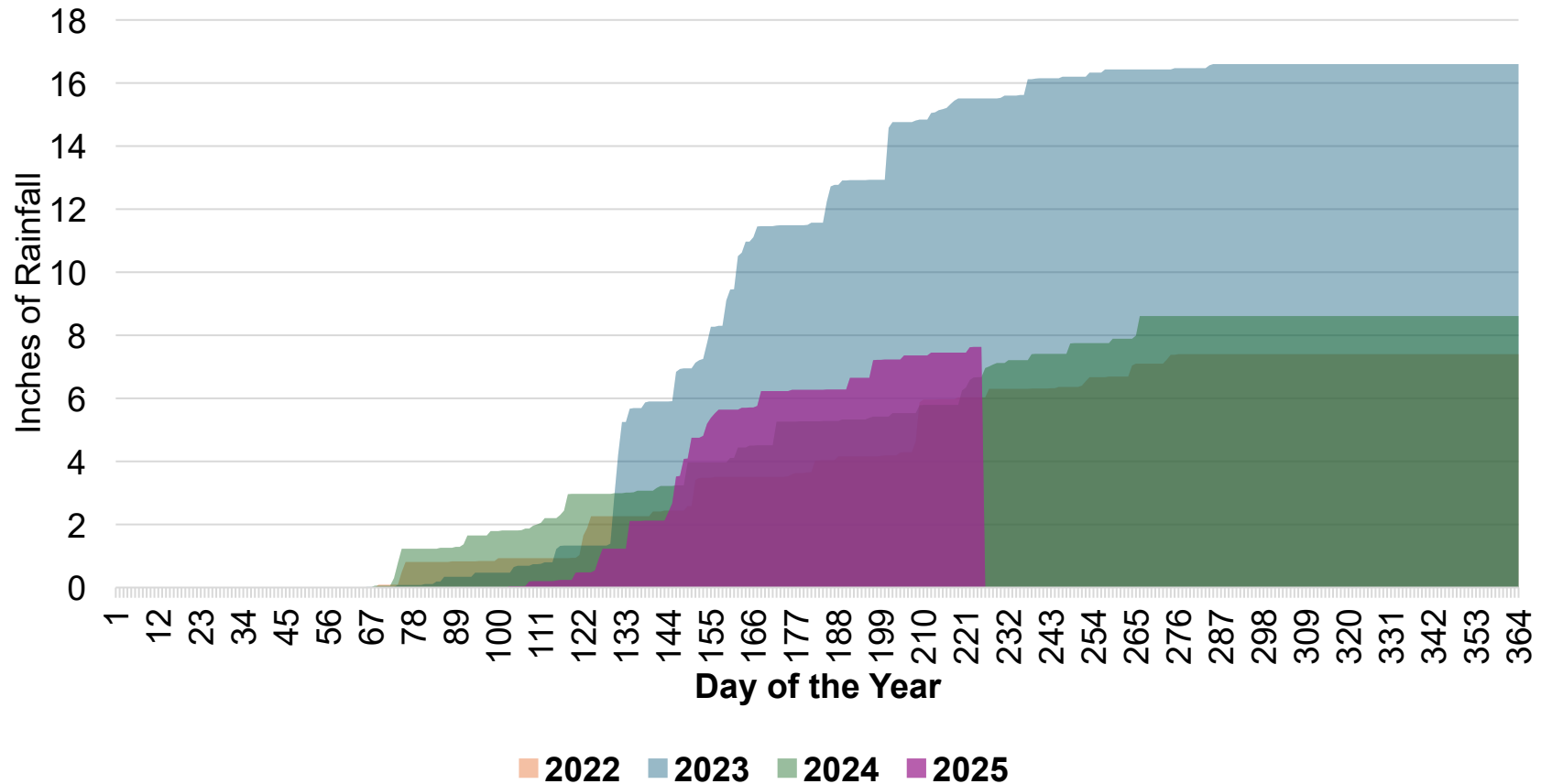
Q2 2025 Water Rate Revenue by Customer Class



- Inside Residential
- Inside Industrial
- Inside Commercial
- Evans
- Windsor
- Outside Residential
- All Other Customers

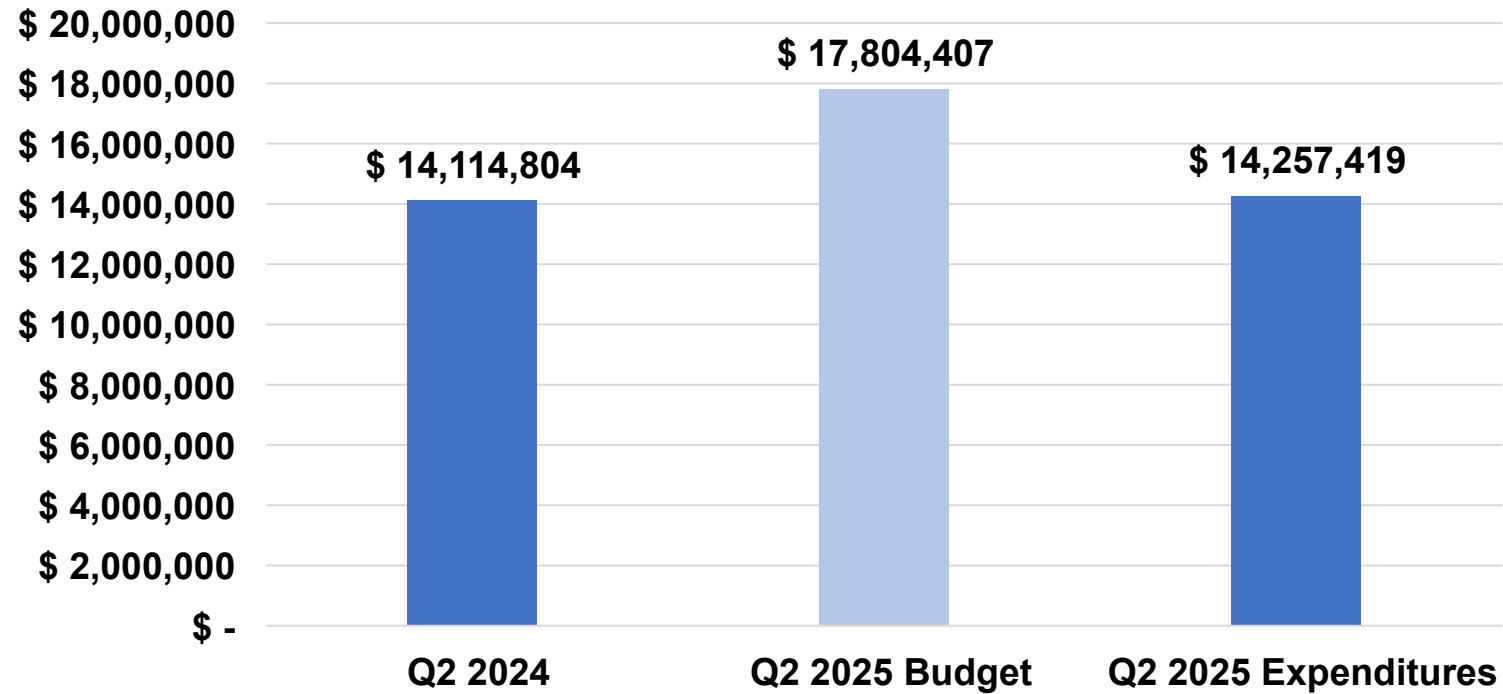
2025 Rainfall

Annual Cumulative Rainfall (inches)



Water Operating Expenditures

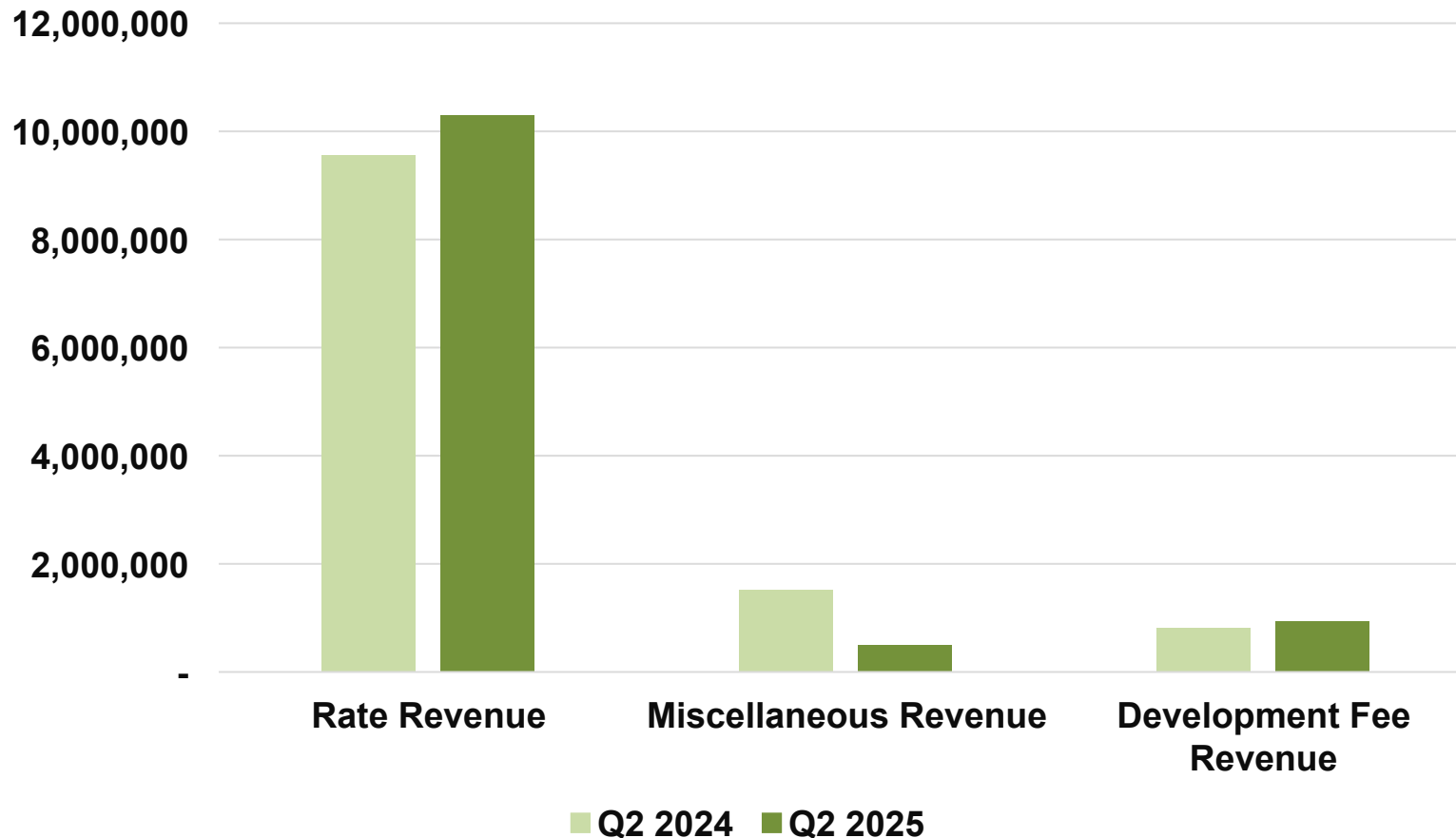
Q2 2025 Water Operations Budget and Expenditures



- Not included in the water operating budget here are the Cameron Peak Fire Mitigation grant funded activities, and internal payments and transfers.
- Unspent budget is spread evenly across most major account categories, but with significant savings in Services (other than Utilities).
- Q2 2025 Salary savings of 25%.

2024 Sewer Revenue at a Glance

Chart Title

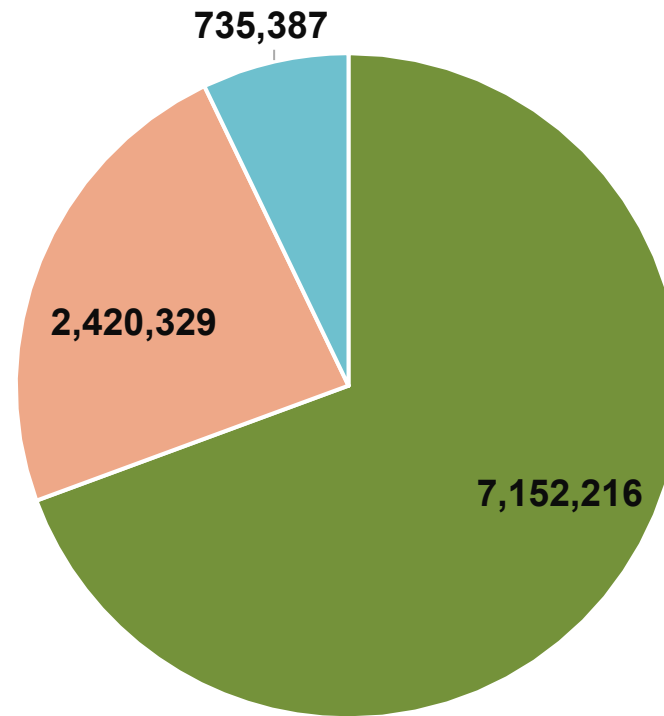


Sewer Rate Revenue is 8% higher than YTD 2024.

- 2025 Rate Increase 5%
- Metered wastewater 3% higher than YTD 2024.

Sewer Rate Customer Class Details

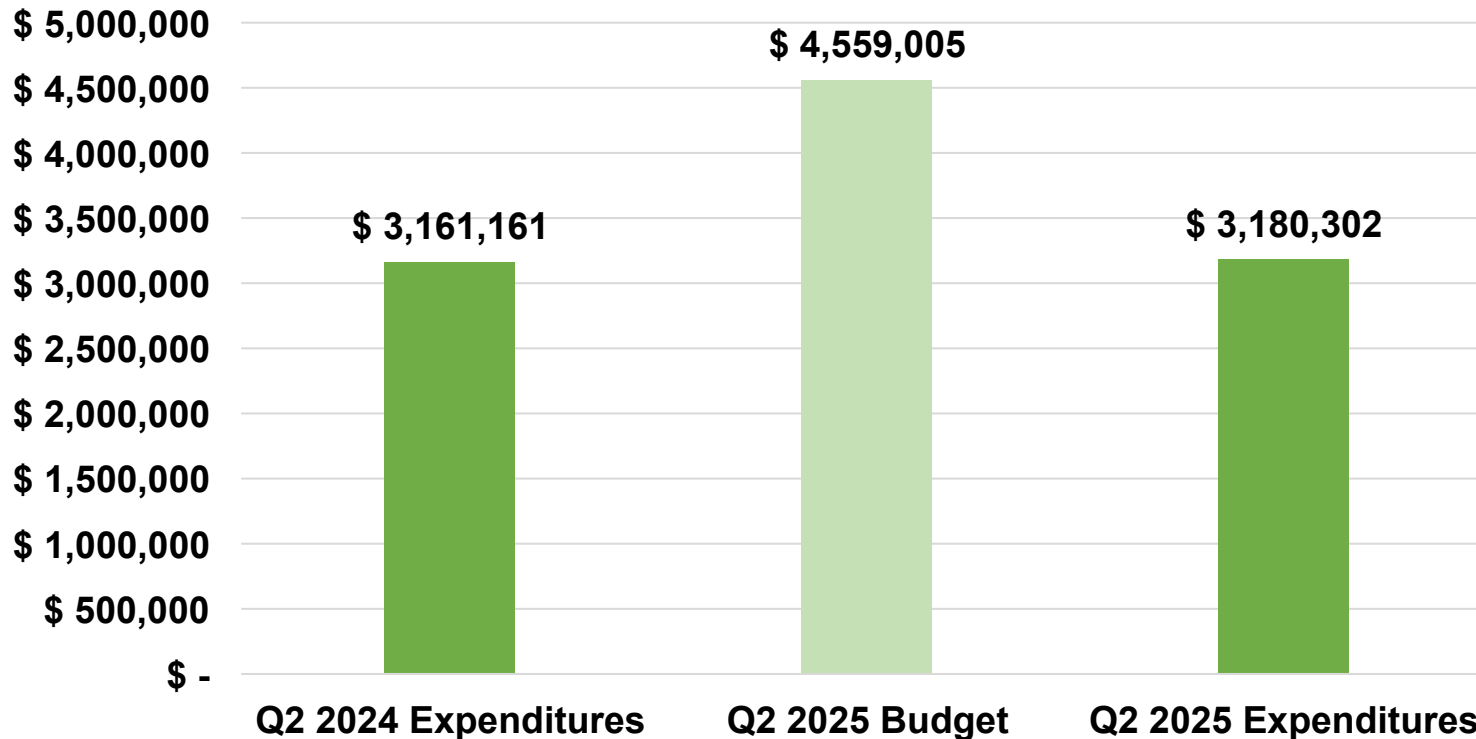
Q2 2025 Rate Revenue



■ Residential ■ Commercial ■ Industrial

Sewer Operating Expenditures

2024 Sewer Operations Budget and Expenditures



Operating expenditures less internal transfers and payments.

Water and Sewer Development Revenue



	YTD 2024	YTD 2025
Water Taps	127	121
Water PIF Revenue	\$1,289,856	\$1,303,141
Sewer Taps	121	118
Sewer PIF Revenue	\$819,818	\$938,998
Raw Water Cash-in-Lieu	\$619,695	\$171,983
Wingfoot Credits Redeemed	41	73



Questions?

Q2 2025 Actual Water Demand v Q2 2024 Actual Water Demand								
	% Total	2025 Water	2025	2025	2024 Water	2024	% Change of	
	Water	Use (Kgal)	Taps	Use/Tap	Use (Kgal)	Taps	Use/Tap	Total Year-to-Year
	Use							Year
Inside Residential	27%	887,890	24,857	36	1,036,904	24,449	42	-14%
Inside Commercial	13%	438,182	2,165	202	431,953	2,054	210	1%
Inside Multi-Family	13%	434,164	2,137	203	458,937	2,379	193	-5%
Parks & GC Potable	1%	29,220	155	189	36,389	153	238	-20%
Shoulder Taps	1%	44,012	20	2,201	45,637	20	2,282	-4%
Industrial User	10%	328,385	2	164,193	340,393	2	170,197	-4%
Industrial User	10%	334,979	2	167,490	311,275	2	155,638	8%
Inside-City Sub-Total:	75%	2,496,832	29,338		2,661,488	29,059		(6%) ▲
City of Evans	10%	322,914	12	26,910	352,026	14	25,145	-8%
Town of Windsor	3%	99,022	3	33,007	176,643	3	58,881	-44%
Outside Industrial User	1%	36,932	1	36,932	64,529	1	64,529	-43%
Town of Milliken	1%	22,400	1	22,400	25,973	1	25,973	-14%
Outside Residential	1%	18,810	438	43	18,676	448	42	1%
Ag-Special Contract	0%	11,552	51	227	11,606	52	223	0%
Outside Commercial	0%	5,848	114	51	5,170	113	46	13%
Outside Multi-Family	0%	1,407	18	78	1,794	18	100	-22%
Outside-City Sub-Total:	16%	518,885	638		656,417	650		(21%) ▲
Private Non-Potable	1%	50,150	98	512	67,694	90	752	-26%
Parks & GC Non-Potable	8%	281,772	26	10,837	54,707	26	2,104	415%
Non-Potable	10%	331,922	124		122,401	116		+ 171% ▲
Total Water Demand:		3,347,639	30,100		3,440,306	29,825		(3%) ▲
Total Potable Water Demand:		3,015,717	29,976		3,317,905	29,709		(9%)

January 1 - June 30, 2025 Water & Sewer Finance Report
Appendix B: Water Revenues

Prepared August 2025

Q2-2025 Water Revenues v Q2-2024 WaterRevenues					
	% of Total Rev	\$ 2025 Revenue	\$ 2024 Revenue	\$ Year-to- Year Change	% Year-to- Year Change
Inside Residential	33.1%	11,435,226	11,766,947	(331,721)	(3%)
Inside Commercial	8.5%	2,942,357	2,730,424	211,934	8%
Inside Industrial	10.1%	3,498,356	3,244,362	253,994	8%
City of Evans	5.3%	1,837,453	1,852,845	(15,391)	(1%)
Town of Windsor	1.8%	624,645	992,663	(368,018)	(37%)
Non-Potable	0.6%	221,486	283,082	(61,595)	(22%)
Outside Residential	0.9%	300,183	266,370	33,814	13%
Town of Milliken	0.5%	157,786	164,977	(7,191)	(4%)
Outside Industrial User	0.5%	171,634	266,817	(95,183)	(36%)
Ag-Special Contract	0.2%	77,087	73,344	3,742	5%
Outside Commercial	0.2%	83,017	68,963	14,054	20%
Sharkstooth Pipeline	0.0%	2,242	3,085	(843)	(27%)
Rate Revenue Sub-Total:	62%	21,351,472	21,713,877	(362,405)	(2%)
Re-Rent From Purchase	2.9%	1,002,977	742,777	260,200	35%
Raw Water Sales	0.4%	133,563	586,065	(452,502)	(77%)
Other Water Rentals	0.6%	204,571	212,180	(7,610)	(4%)
Raw Water Surcharge	-0.3%	(112,728)	(16,707)	(96,021)	575%
Augmentation Sales	0.4%	146,227	410,756	(264,529)	(64%)
Engineering Design Review	0.4%	145,337		145,337	#DIV/0!
Rents From Equipment	0.0%	3,450	29,830	(26,380)	(88%)
Sales To Outside Agencies	0.0%	-		-	#DIV/0!
Royalties	0.3%	90,822	2,390	88,432	3701%
Rents From Land	0.1%	40,769	59,417	(18,648)	(31%)
Meter Sales	0.1%	39,807	47,557	(7,750)	(16%)
Other Miscellaneous	2.4%	816,863	63,848	753,015	1179%
Interest	0.0%	136	1,641,545	(1,641,408)	(100%)
Sales of Assets	0.2%	62,140	16,756	45,384	271%
Chargebacks for Customer Service	0.0%	-	180,764	(180,764)	(100%)
Turn On Charges	0.1%	36,300	41,690	(5,390)	(13%)
Misc Revenue Sub-Total:	8%	2,610,233	4,018,867	(1,408,634)	(35%)
Development Revenue	3.8%	1,303,141	1,289,856	13,285	1%
Grant Reimbursement	0.2%	60,775	182,034	(121,259)	
Fire Reimbursement	3.4%	1,159,239	1,796,675	(637,435)	
Settlement Agreement		-	4,500,000	(4,500,000)	
Capital Reimbursement		-	3,574,926	(3,574,926)	
Escrow Reimbursement	23.3%	8,028,676		8,028,676	
Total Water Revenues:		34,513,536	37,076,235	(2,562,698)	(7%)
Total Water Revenues less Reimbursements		25,264,847	27,022,600	(1,757,754)	(7%)

Q2-2025 Sewer Revenues v Q2-2024 Sewer Revenues

	% of Total Demand	2025 Sewer Flow (kgal)	2025 Accounts	Flow Per Account	2024 Sewer Flow (kgal)	2024 Accounts	Flow Per Account	Year-to- in Flow Year Change	% Year-to- Year Change
Residential	69.5%	887,101	26,515	33	884,589	26,067	34	2,512	0%
Commercial I (Non-Food Svs)	15.1%	192,440	1,287	150	166,335	1,281	130	26,105	16%
Commercial II (Bars)	6.0%	76,499	357	214	70,641	359	197	5,858	8%
Commercial III (Restaurants)	5.5%	70,776	222	319	69,335	222	312	1,441	2%
Commercial IV (Markets)	1.4%	17,703	37	478	14,317	37	387	3,386	24%
Commercial V (Mfg)	0.1%	788	6	131	1,091	6	182	(303)	(28%)
Ind Sic 2013 (Food Mfg)	0.6%	7,413	1	7,413	7,747	1	7,747	(334)	(4%)
Ind Sic 7218 (Ind Laundries)	0.6%	8,175	1	8,175	7,927	1	7,927	248	3%
Ind Sic 2034 (Dehydrated Fooo)	0.3%	4,378	1	4,378	2,397	1	2,397	1,981	83%
Ind SIC 2873 (Nitrogen Fertilizi)	0.0%	139	1	139	157	1	157	(18)	(11%)
Ind SIC 4212 (Local Trucking)	0.0%	205	1	205	426	1	426	(221)	(52%)
Ind SIC 2047 (Pet Food)	0.4%	5,380	1	5,380	4,526	1	4,526	854	19%
Ind SIC 5169 (Chemicals Produ)	0.1%	1,112	1	1,112	968	1	968	144	15%
Ind SIC 7542 (Carwashes)	0.4%	5,200	1	5,200	5,337	1	5,337	(137)	(3%)
Rate Revenue Sub-Total:		1,277,309	28,432		1,235,793	27,980		41,516	+ 3%

Q2-2025 Sewer Revenues v Q2-2024 Sewer Revenues

	% of Total Rev	\$ 2025 Revenue	\$ 2024 Revenue	\$ Year-to- Year Change	% Year-to- Year Change
Residential	60.9%	7,152,216	6,819,318	332,898	5%
Commercial I (Non-Food Svcs)	8.8%	1,038,603	883,853	154,750	18%
Commercial II (Bars)	4.7%	548,522	489,215	59,307	12%
Commercial III (Restaurants)	5.3%	626,959	591,026	35,933	6%
Commercial IV (Markets)	1.7%	195,822	153,660	42,162	27%
Commercial V (Mfg)	0.1%	10,423	13,489	(3,066)	(23%)
Ind Sic 2013 (Food Mfg)	2.8%	326,880	235,541	91,339	39%
Ind Sic 7218 (Ind Laundries)	1.0%	115,792	124,722	(8,931)	(7%)
Ind Sic 2034 (Dehydrated Foods)	0.3%	38,248	23,313	14,935	64%
Ind SIC 2873 (Nitrogen Fertilizer)	0.1%	10,468	9,374	1,094	12%
Ind SIC 4212 (Local Trucking)	0.0%	720	1,533	(813)	(53%)
Ind SIC 2047 (Pet Food)	1.6%	182,390	151,893	30,496	20%
Ind SIC 5169 (Chemicals Products)	0.1%	10,335	6,673	3,662	55%
Ind SIC 7542 (Carwashes)	0.4%	50,555	49,370	1,185	2%
Rate Revenue Sub-Total:	87.7%	10,307,932	9,552,981	754,951	+ 8%
Other Sewer Charges	0.0%	3,180	7,870	(4,690)	(60%)
Other Miscellaneous	0.1%	17,422	69,422	(52,000)	(75%)
Engineering	0.0%	-	-	-	
Interest	0.7%	86,740	703,859	(617,118)	(88%)
Royalties	3.4%	396,382	745,649	(349,267)	(47%)
Misc Revenue Sub-Total:	4.3%	503,724	1,526,799	(1,023,076)	(67%)
Development Revenue:	8.0%	938,998	819,818	119,180	+ 15%
Total Sewer Revenues:		11,750,653	11,899,598	(148,945)	(1%)

January 1 - June 30, 2025 Water & Sewer Finance Report
Appendix D: Water Operating Expenditures

Prepared August 2025

	% of Total Budget	\$ Q2 Budget	\$ Expenditure	\$ Remaining	% Budget Utilized
Administration	5%	1,336,521	1,112,801	223,720	83%
Engineering	3%	727,142	214,531	512,611	30%
Asset Management	1%	273,198	202,688	70,510	74%
Computer/Phone User Chrgs	3%	685,642	0	685,642	0%
Utility Billing	2%	550,899	527,616	23,283	96%
Cash Operations	0%	80,758	73,441	7,316	91%
Chargeback for Services	9%	2,240,839	0	2,240,839	0%
Liability Insurance	1%	196,147	0	196,147	0%
General Management:	23%	6,091,145	2,131,077	3,960,068	35%
Service And Meters	2%	552,338	496,750	55,587	90%
Transmission-Reservoir	2%	609,583	507,328	102,255	83%
Distribution	9%	2,381,294	2,084,563	296,731	88%
Inventory	1%	148,720	96,120	52,600	65%
Instrument & Control	3%	872,565	658,715	213,850	75%
Transmission & Distribution:	17%	4,564,500	3,843,477	721,022	84%
Water Resources	15%	4,038,546	4,610,155	(571,610)	114%
Water Resources Planning	2%	392,791	213,586	179,205	54%
High Mountain Reservoirs	2%	403,250	275,206	128,043	68%
Non-Potable Operations	3%	656,588	421,368	235,220	64%
Water Efficiency Program	2%	469,892	266,023	203,868	57%
Water Resources:	23%	5,961,065	5,786,339	174,726	97%
Bellvue Filter Plant	8%	2,201,253	1,399,504	801,749	64%
Boyd Lake Filter Plant	6%	1,492,259	802,667	689,592	54%
Water Quality	2%	616,814	274,970	341,844	45%
Cameron Peak Fire	20%	5,190,451	688,349	4,502,102	13%
Treatment:	36%	9,500,777	3,165,490	6,335,286	33%
Incorrect Accounting			19,386		
Total Water Operating:		26,117,486	14,945,769	11,191,103	57%
Total Water Operating w/o CPF		20,927,035	14,257,419	6,689,001	68%

January 1 - June 30, 2025 Water & Sewer Finance Report
Appendix E: Sewer Operating Expenditures

Prepared August 2025

	% of Total Budget	\$ Q2 Budget	\$ Expenditure	\$ Remaining	% Budget Utilized
Engineering	6%	390,794	130,213	260,581	33%
Sewer Administration	4%	270,932	265,880	5,052	98%
Computer/Phone User Chrgs	3%	224,385	-	224,385	0%
Chargeback for Services	27%	1,815,175	-	1,815,175	0%
Liability Insurance	3%	196,147	-	196,147	0%
General Management:	43%	2,897,432	396,093	2,501,339	14%
WTRF Administration	4%	284,309	297,275	(12,967)	105%
Laboratory	3%	224,636	188,070	36,566	84%
Maintenance	8%	564,835	404,993	159,842	72%
Operations	22%	1,461,389	997,723	463,666	68%
Industrial Pretreatment	3%	217,968	169,991	47,976	78%
Wastewater Treatment:	41%	2,753,135	2,058,052	695,083	75%
Wastewater Collection	15%	1,026,640	655,549	371,091	64%
Instruments and Controls	2%	117,505	62,111	55,394	53%
Wastewater Collection:	17%	1,144,145	717,660	426,485	63%
Incorrect Accounting:			8,497	(8,497)	
Total Sewer Operating:		6,794,712	3,180,302	4,040,895	47%

January 1 - June 30, 2025 Water & Sewer Finance Report
Appendix G: Water Operating Expenditures by Category

Prepared August 2025

	% of Total Budget	\$ Q2 Budget	\$ Expenditure	\$ Remaining	% Budget Expended
Wages and Salaries	24%	6,460,581	4,868,069	1,592,512	75%
Benefits	7%	1,863,936	1,519,912	344,023	82%
Supplies (other than Chemicals)	3%	800,203	579,387	220,816	72%
Chemicals	6%	1,666,817	706,924	959,892	42%
Services (other than Utilities)	30%	7,894,643	1,886,239	6,008,404	24%
Utilities	3%	900,974	788,835	112,138	88%
Assessment Fees	11%	3,008,505	3,884,220	(875,716)	129%
Computer / Phone User Charges	3%	685,642	0	685,642	0%
Rebates	0%	115,000	109,456	5,544	95%
Rent - Expense	1%	200,409	61,431	138,978	31%
Grants to Outside Agencies	0%	25,413	13,654	11,759	54%
Capital Equipment from Operating	2%	415,309	365,369	49,939	88%
Internal Transfer - Expense	9%	2,309,898	0	2,309,898	0%
Liability Insurance	1%	196,147	0	196,147	0%
Investment and Bank Charges	0%	92,500	162,271	(69,771)	175%
Water Operating Expenditures:		26,635,973	14,945,769	11,690,204	56%

January 1 - June 30, 2025 Water & Sewer Finance Report

Appendix G: Sewer Operating Expenditures by Category

Prepared August 2025

	% of Total Budget	\$ Q2 Budget	\$ Expenditure	\$ Remaining	% Budget Expended
Wages and Salaries	29%	2,020,908	1,440,792	580,116	71%
Benefits	9%	613,924	485,568	128,356	79%
Supplies (other than Chemicals)	5%	328,497	212,572	115,925	65%
Chemicals	5%	380,453	297,323	83,130	78%
Services (other than Utilities)	12%	827,875	421,721	406,154	51%
Utilities	7%	514,576	307,699	206,876	60%
Computer / Phone User Charges	3%	224,385	0	224,385	0%
Rent - Expense	0%	16,346	5,361	10,985	33%
Grants to Outside Agencies	0%	2,500	4,000	(1,500)	160%
Capital Equipment from Operating	0%	2,507	5,267	(2,760)	210%
Internal Transfer - Expense	26%	1,836,664	0	1,836,664	0%
Liability Insurance	3%	196,147	0	196,147	0%
Rebates	0%	14,000	0	14,000	0%
Investment Charges	0%	0	0	0	
Water Operating Expenditures:		6,978,781	3,180,302	3,798,479	46%



Water & Sewer Agenda Summary

August 20, 2025

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

Title:

Approve and Recommend to City Manager Revised 2026 Budget

Summary:

This is new version of the 2026 operating budget to achieve a 5.5% rate increase for Water and ensure future rate increases for Sewer are kept manageable. The following changes have been made from the budget presented in July:

- W&S Facilities Program (the F Street Operations Building) is being postponed from 2027-2029 to 2029-2031.
- The planned Water Rights Purchase in 2026 is being scheduled for 2027.
- Additional operations savings were identified in both Water and Sewer reducing the ongoing budget.

Staff prepared the 2026 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, building the operational teams to meet the needs of a growing City, 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.

On average, residential water bills will increase approximately \$3.20/month and residential sewer bills will increase approximately \$2.00/month for a total water and sewer bill increase of \$5.20/month. The water PIF for a 3/4" tap will increase by \$1,900 to \$16,900 and the sewer PIF will increase by \$400 to \$9,050.

Recommended Action:

Approve and recommend to the City Manager the Water and Sewer 2026 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 2026 Operating and Capital Budget."

Attachments:

1. 02 - 2026 WS Proposed Budget & Rates
2. 03 - UPDATED CIP10YR-2026
3. 04 - 2026 Sewer Pro Forma
4. 05 - 2026 Water Pro Forma
5. 06 - 411 - Sewer Operating Fund Booklet
6. 07 - 412 - Sewer Construction Fund Booklet
7. 08 - 413 - Sewer Replacement Fund Booklet
8. 09 - 421 - Water Operating Fund Booklet
9. 10 - 422 - Water Construction Fund Booklet
10. 11 - 423 - Water Replacement Fund Booklet
11. 12 - 424 - Water Acquisition Fund Booklet
12. 13 - Customer Class Descriptions



Water and Sewer 2026 Proposed Budget and Rate Changes - UPDATED

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 – August 20, 2025



Agenda

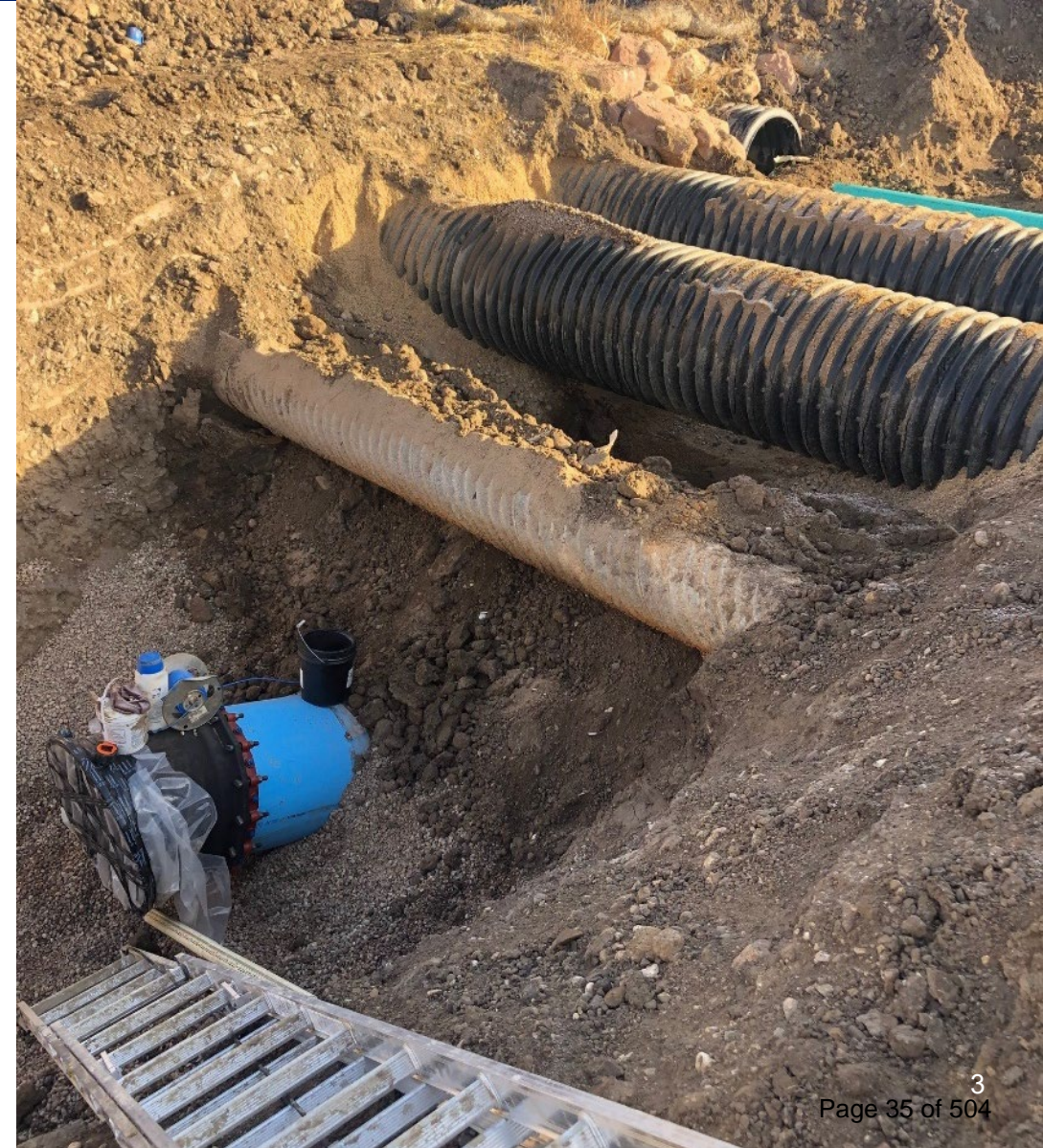


- Changes from the July 2026 Budget Presentation
- 2026 Operating Budget Increases
- 2026-2035 Capital Program
- Customer Impacts

What has Changed:

To achieve a 5.5% rate increase for WATER in 2026:

- Water and Sewer Facilities Program postponed from 2027-2029 to 2029-2031.
- Water Rights Acquisition planned for 2026 is now planned for 2027.
- Distribution Inventory Budget reduced by \$32,000.
- Water Resources Budget reduced by \$130,000.
- Wastewater Collections Budget reduced by \$13,692.



2026 Budget Proposals



Increase Requests – Super High

Rank	Request	One-Time	Ongoing	Capital	Total
1	Water and Sewer Priority Increases to Base Budget	\$0	\$319,400	\$0	\$319,400
	Base Budget: FTE(s):0.00				
2	Cross Connection Technician (currently Term-Limited position)	\$0	\$96,840	\$45,000	\$141,840
	New FTE/Program/Services: FTE(s):1.00				
3	Long Range Utility Planner (Reclass Development Reviewer) - Critical Staffing Dependency	\$0	\$23,798	\$0	\$23,798
	New FTE/Program/Services: FTE(s):0.00				
4	New Civil Engineer I/II - Critical Staffing Dependency	\$1,500	\$44,447	\$0	\$45,947
	New FTE/Program/Services: FTE(s):1.00				
5	LILAC - Local Initiative for landscapes and conservation	\$0	\$70,000	\$0	\$70,000
	Base Budget: FTE(s):0.00				
6	CPRW Post Fire Manager Capacity Support - Term Limited	\$70,000	\$0	\$0	\$70,000
	Base Budget: FTE(s):0.00				

Increase Requests – High

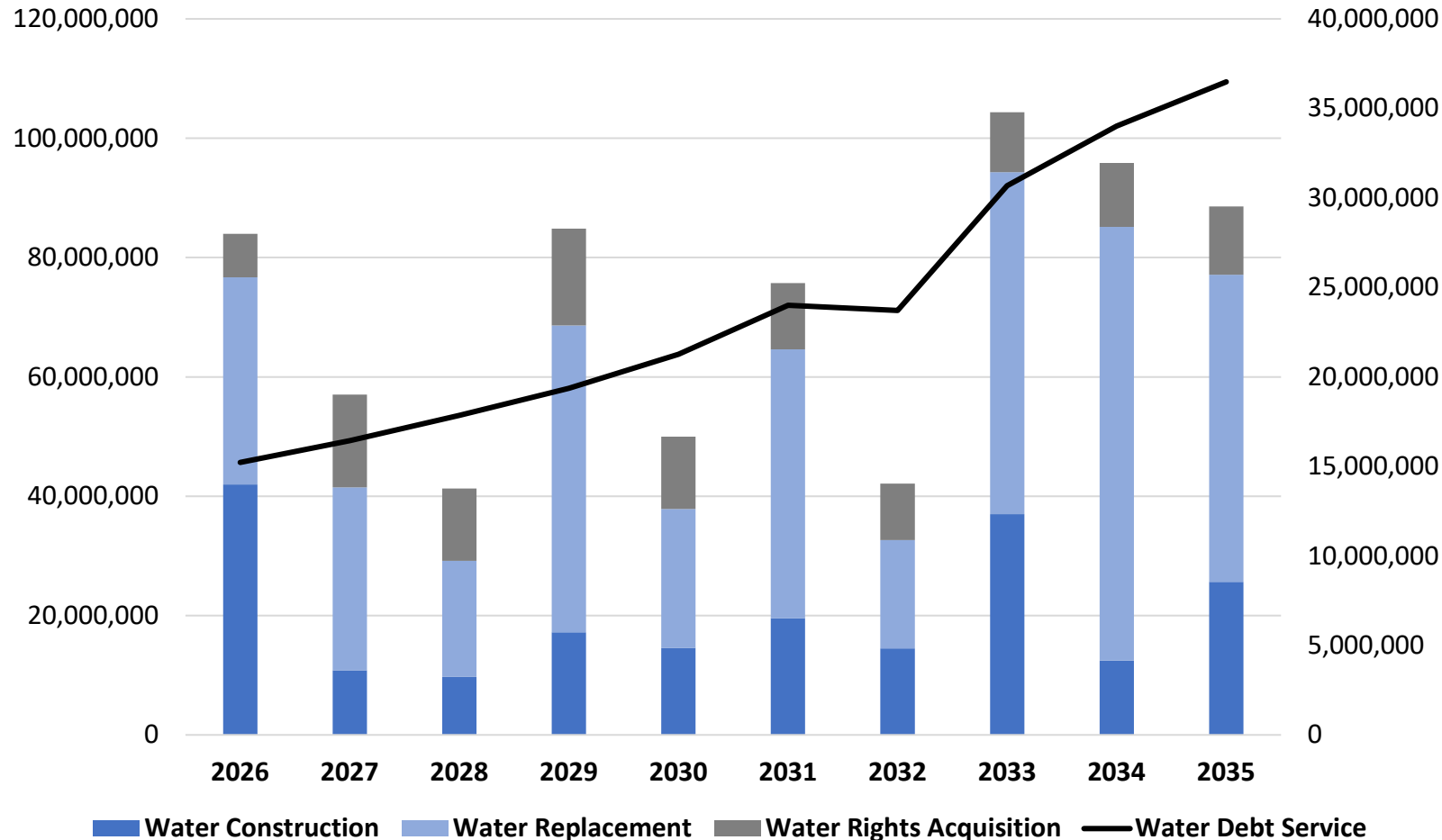
Rank	Request	One-Time	Ongoing	Capital	Total
7	Billing and Meter Data Analyst - Reclass existing Utility Billing FTE	\$0	\$20,436	\$0	\$20,436
	New FTE/Program/Services: FTE(s):0.00				
8	I&E Lead Water to I&C Supervisor Water	\$0	\$17,619	\$0	\$17,619
	New FTE/Program/Services: FTE(s):0.00				
9	I&E Lead to I&E Supervisor Sewer	\$0	\$17,619	\$0	\$17,619
	New FTE/Program/Services: FTE(s):0.00				
10	I&C Supervisor to Superintendent	\$0	\$36,070	\$0	\$36,070
	New FTE/Program/Services: FTE(s):0.00				
11	Bellvue WTP Maintenance Mechanic	\$0	\$116,971	\$0	\$116,971
	New FTE/Program/Services: FTE(s):1.00				
12	Reclass of Maintenance Technician to Maintenance Mechanic 1-4	\$0	\$37,329	\$0	\$37,329
	Base Budget: FTE(s):0.00				

2026-2035 Capital Program



2026 – 2035 Capital Investment Plan

Water 10-Year CIP and Debt Service

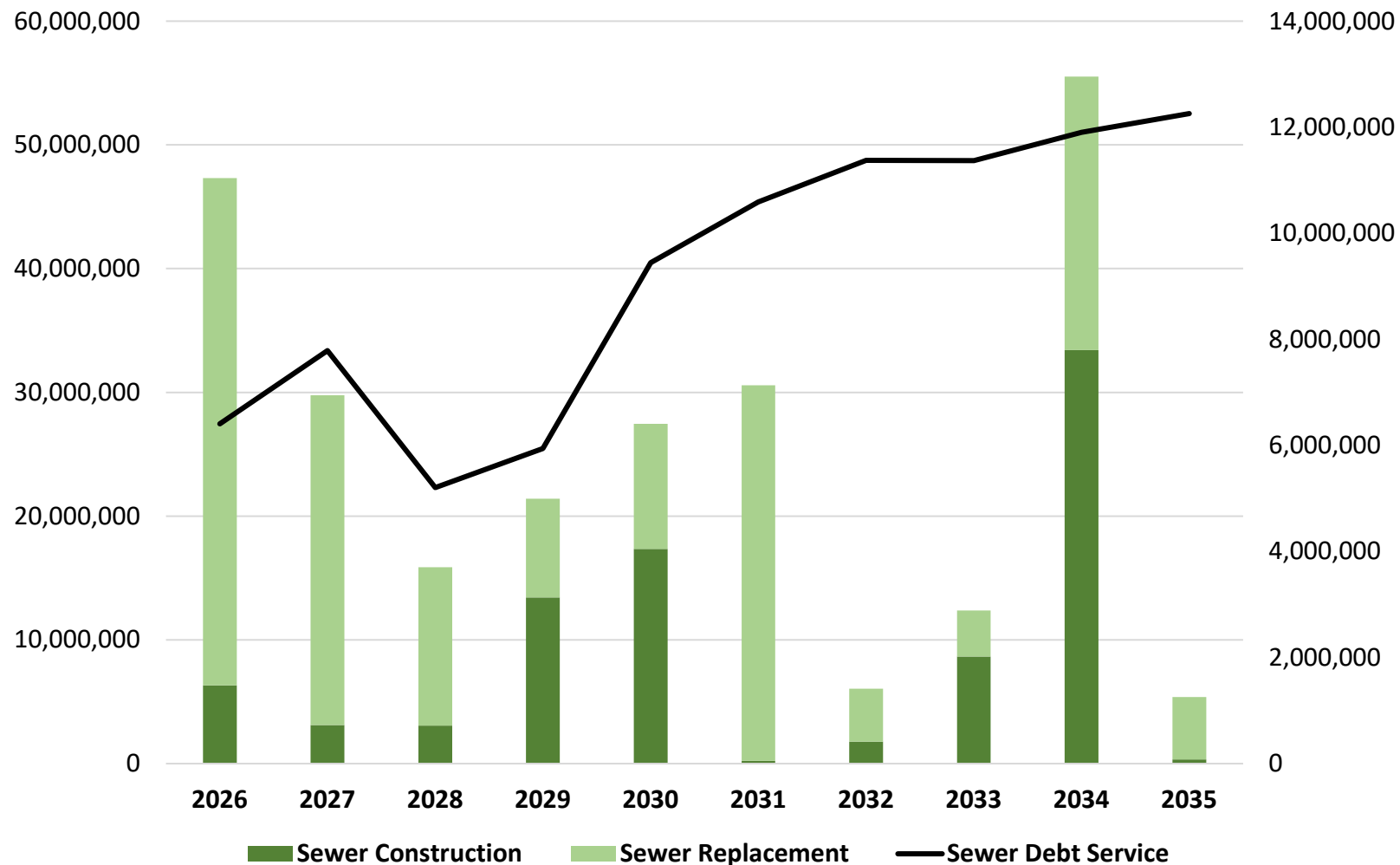


The major driver for rate increases needed for Water and Sewer is the Capital Investments planned for the next 10 years.

- 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 and Bonds.

2026 – 2035 Capital Investment Plan

Sewer 10-Year CIP and Debt Service



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 2034 is the WTRF Regulatory 31 Improvements project.

2026 Water New Construction

2026 Project List	2026 Budget
Supply	
29 th Street Multifamily Regional Pump Station	2,627,000
Irrigation Pump Station Upgrades	510,000
Transmission & Distribution	
Bellvue Pipeline Gold Hill	10,515,000
Non-Potable Waterline	1,050,000
Zone 2 & North of River Storage Tank	260,000
Distribution Line Extension & Oversizing	161,000
Water Taps	75,000
Upper Equalizer	50,000
New Vehicle and Equipment Purchases*	49,500
New Construction Meters	45,000
Total	\$15,342,500

*budget included in increases discussed above.

2026 Water Capital Replacement

2026 Project List	2026 Budget
Supply	
Milton Seaman Outlet Works	5,895,200
Non-Potable Replacement	566,100
Lake Loveland Tower Cover	310,000
Grapevine Tailwater Pipeline Partial Replacement	205,000
Ancillary System Improvements	54,000
Treatment	
Boyd WTP General Rehab	1,287,750
Bellvue WTP General Rehab	650,000
Bellvue Flocculator / Sedimentation Building Rehab	631,250
Bellvue Switchgear Replacement	460,000
Bellvue and Boyd WTP Electrical Upgrade	308,000
Transmission & Distribution	
Distribution Pipeline Replacements	4,823,000
23 rd Ave Reservoir Replacements	3,359,705
Lead Service Line Replacement	1,850,268
Continued next slide	

2026 Water Capital Replacement

2026 Project List	2026 Budget
Transmission System Rehab	886,000
Treated Water Reservoir Rehab	566,050
Transmission System Corrosion Protection	365,000
Zone 4 Electrical Upgrade	350,000
9 th and 10 th Street Waterline Replacement	300,000
Downtown Water System Replacement	300,000
Valve Replacement	275,000
Fire Hydrant Replacement	240,000
Instrumentation and Controls – Water	201,000
Transmission Customers Re-route	200,000
Meter Replacement	100,000
<i>Studies & Others</i>	
Water Capital Outlay Replacement	1,061,454
EPA & State Regulation Driven Cybersecurity Upgrades	1,044,200
Total	\$26,288,977

2026 Water Rights Acquisition

2026 Project List	2026 Budget
Future Water Rights Acquisition	6,745,000
NISP Response and Management	250,000
Non-Tributary Groundwater SLB Change Case	115,000
Water Resources Database Build	100,000
Overland Trail Gravel Pits	30,000
City of Greeley and USFS Land Exchange	25,000
Total	\$7,265,000

2026 Sewer New Construction

2026 Project List	2026 Budget
<i>Collection</i>	
Sanitary Sewer Manholes and Taps	79,000
New Vehicle & Equipment Purchases – Wastewater	20,000
North Greeley Sewer Phase IIA	10,000
Total	\$109,000

*budget included in increases discussed above.

2026 Sewer Capital Replacement

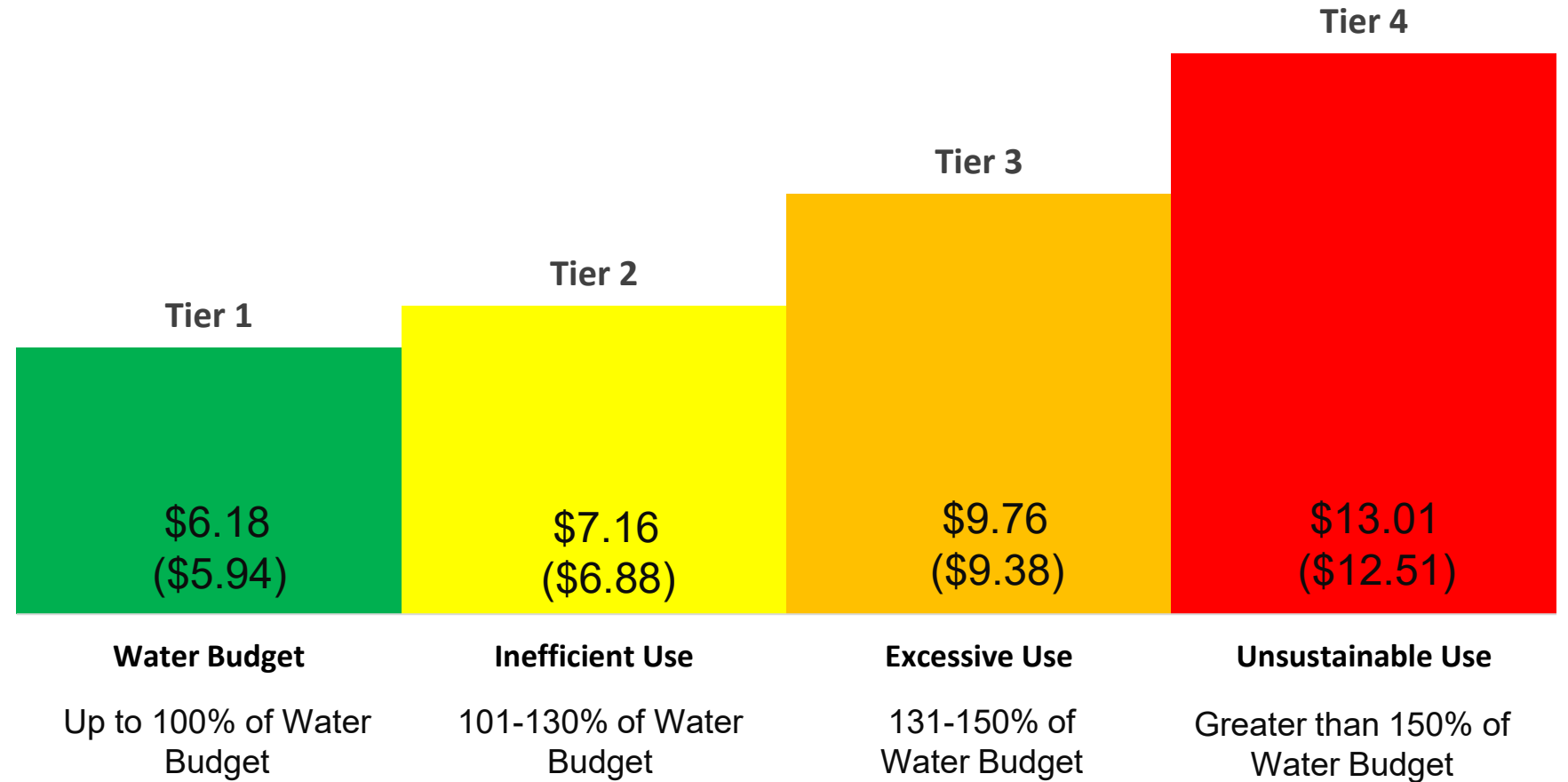
2026 Project List	2026 Budget
Collection	
Trenchless Main and Collector Rehab	600,000
Stampede Arena Sewer Improvement	595,000
Sewer Collection System Rehab.	475,000
Downtown Sewer Replacement	300,000
Garden City Sewer Capacity Improvement	200,000
Treatment	
WTRF Secondary Clarifier Upgrades	765,000
General Rehabilitation Projects	672,500
WTRF Electrical Rehab	340,000
Instrumentation & Controls – Wastewater	237,800
WTRF Regulatory Support	60,000
Studies & Other	
Sewer Capital Outlay Replacement	451,588
EPA and State Regulation Driven Cybersecurity Upgrades	394,000
Balsam Ave and LS9 Capacity Assessment	140,000
Total	\$5,230,888

Customer Bill Impacts



**TENTATIVE
UPDATED:
2026
Residential
Water Rates**

Rate Structure for Greeley SFR customers in 2026 (2025 Rate)



- Monthly Service Charge \$21.00 from \$19.00
- Uniform Residential Volumetric Rate \$6.47 from \$6.22

TENTATIVE UPDATED 2026 Water Rate Changes

Customer Class	Existing Rate / kgal	% Increase	Proposed Rate / kgal
Inside Commercial	\$ 6.03	7.5%	\$ 6.47
Inside Industrial	\$ 4.97	10%	\$ 5.47
Outside Residential	\$ 12.34	10%	\$ 13.57
Outside Commercial	\$ 12.34	10%	\$13.57
Outside Industrial	\$ 4.62	10%	\$ 5.04
City of Evans	\$ 5.83	3%	\$ 6.01
Town of Windsor	\$ 6.29	1%	\$ 6.36
Town of Milliken	\$ 7.16	2%	\$ 7.31

TENTATIVE UPDATED 2026 Sewer Rate Changes – Inside City

Customer Class	Existing Rate / kgal	% Increase	Proposed Rate / kgal
Single Family	\$ 4.66	5.0%	\$ 4.66
Multi-Family	\$ 4.66	1.5%	\$ 4.66
Commercial 1	\$ 4.63	5.0%	\$ 4.79
Commercial 2	\$ 6.56	5.0%	\$ 6.84
Commercial 3	\$ 8.48	5.0%	\$ 8.87
Commercial 4	\$ 10.40	5.0%	\$ 10.89
Commercial 5	\$ 12.35	5.0%	\$ 12.91

Monthly Residential service charge increasing to \$21.00 from \$19.00.

Monthly Non-Residential service charge increase to \$22.00 from \$19.00.

TENTATIVE 2026 Sewer Rate Changes – Industrial

Customer Class	Existing Rate / kgal	% Increase	Proposed Rate / kgal
Industrial SIC 2013	\$ 44.08	30%	\$ 57.23
Industrial SIC 7218	\$ 14.15	-5%	\$ 13.38
Industrial SIC 2873	\$ 74.48	80%	\$ 131.54
Industrial SIC 4212	\$ 2.95	-5%	\$ 1.17
Industrial SIC 2034	\$ 8.71	80%	\$ 15.56
Industrial SIC 2047	\$ 33.88	0%	\$ 33.80
Industrial SIC 5169	\$ 9.19	80%	\$ 16.13
Industrial SIC 7542	\$ 9.70	3%	\$ 9.90

Monthly service charge changing to \$105.00 per month from \$19.00 per month.

TENTATIVE 2026 Sewer Rate Changes – Outside City

Customer Class	Existing Rate / kgal	% Increase	Proposed Rate / kgal
Single Family (outside)	\$ 6.77	6.5%	\$ 6.77
Multi-Family (outside)	\$ 6.77	2.2%	\$ 6.77
Commercial 1 (outside)	\$ 6.23	5.0%	\$ 6.49
Commercial 2 (outside)	\$ 8.54	5.0%	\$ 8.84
Commercial 3 (outside)	\$ 10.89	5.0%	\$ 11.31
Commercial 4 (outside)	\$ 13.03	5.0%	\$ 13.68
Commercial 5 (outside)	\$ 14.72	5.0%	\$ 15.46

Monthly Residential service charge increasing to \$21.00 from \$19.00.

Monthly Non-Residential service charge increase to \$22.00 from \$19.00.

UPDATED 2026 Customer Impacts

	2025	2026 (Change from 2025)	2027	-	2030
Water Typical Customer Bill	\$79.92	83.12 (3.20)	87.28		102.97
Sewer Typical Customer Bill	\$35.31	37.31 (2.00)	39.18		43.65
Stormwater Typical Customer Bill	\$25.17	30.20 (5.03)	36.24		52.62
Total Utility Bill for Typical Customer	\$140.40	150.63 (10.23)	162.70		199.24

Water: 5.5% 2026 and 5% 2027; Average annual increase 2025-2030 5.8%

Sewer: 5% 2026 and 5% 2027; Average annual increase 2025-2030 4.7%

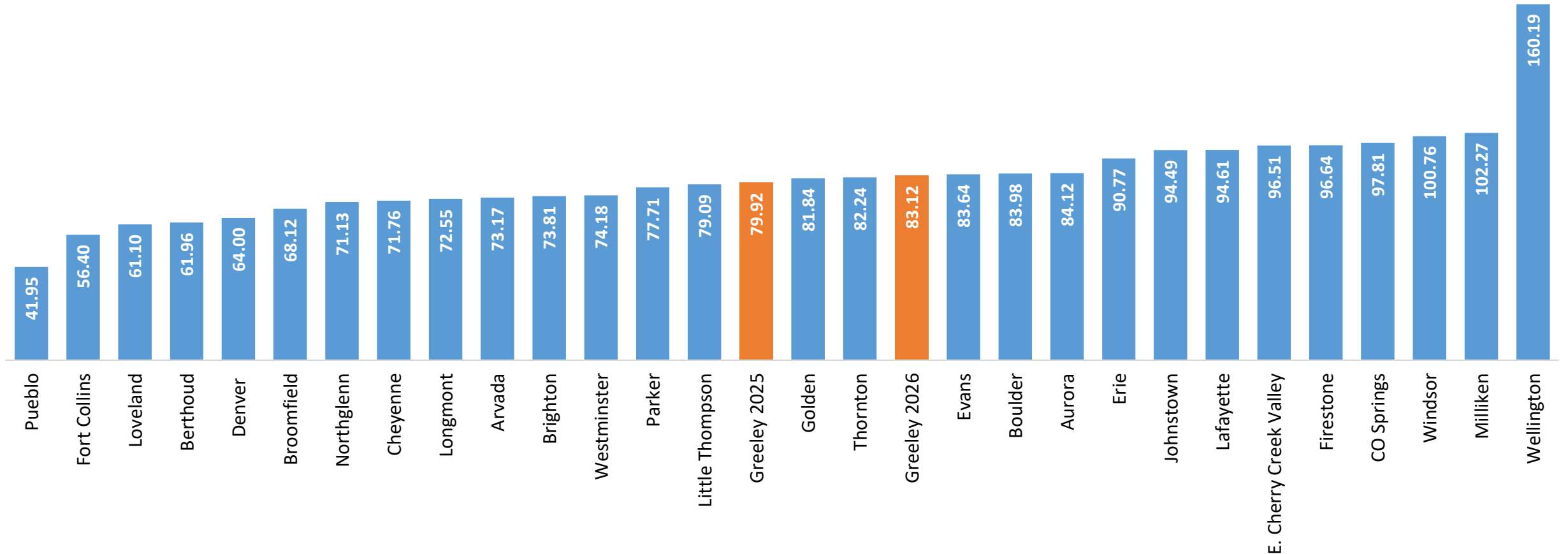
Stormwater: 20% 2026 and 20% 2027; Average annual increase 2025-2030 21.8%

Total: 7.3% 2026 and 8.0% 2027; Average annual increase 2025-2030 8.4%

UPDATED: Comparisons with Other Cities

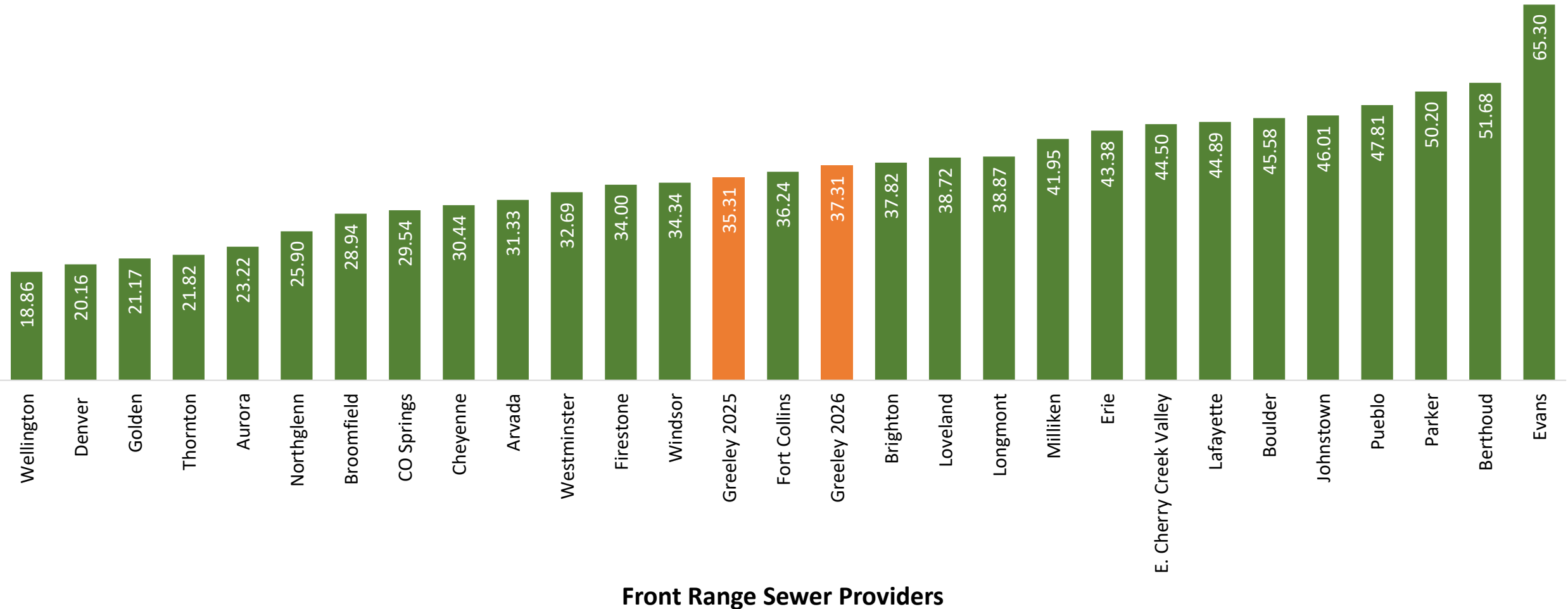
Single Family Monthly Water Bill Comparison

Assumes water use of 9,833 gallons per month



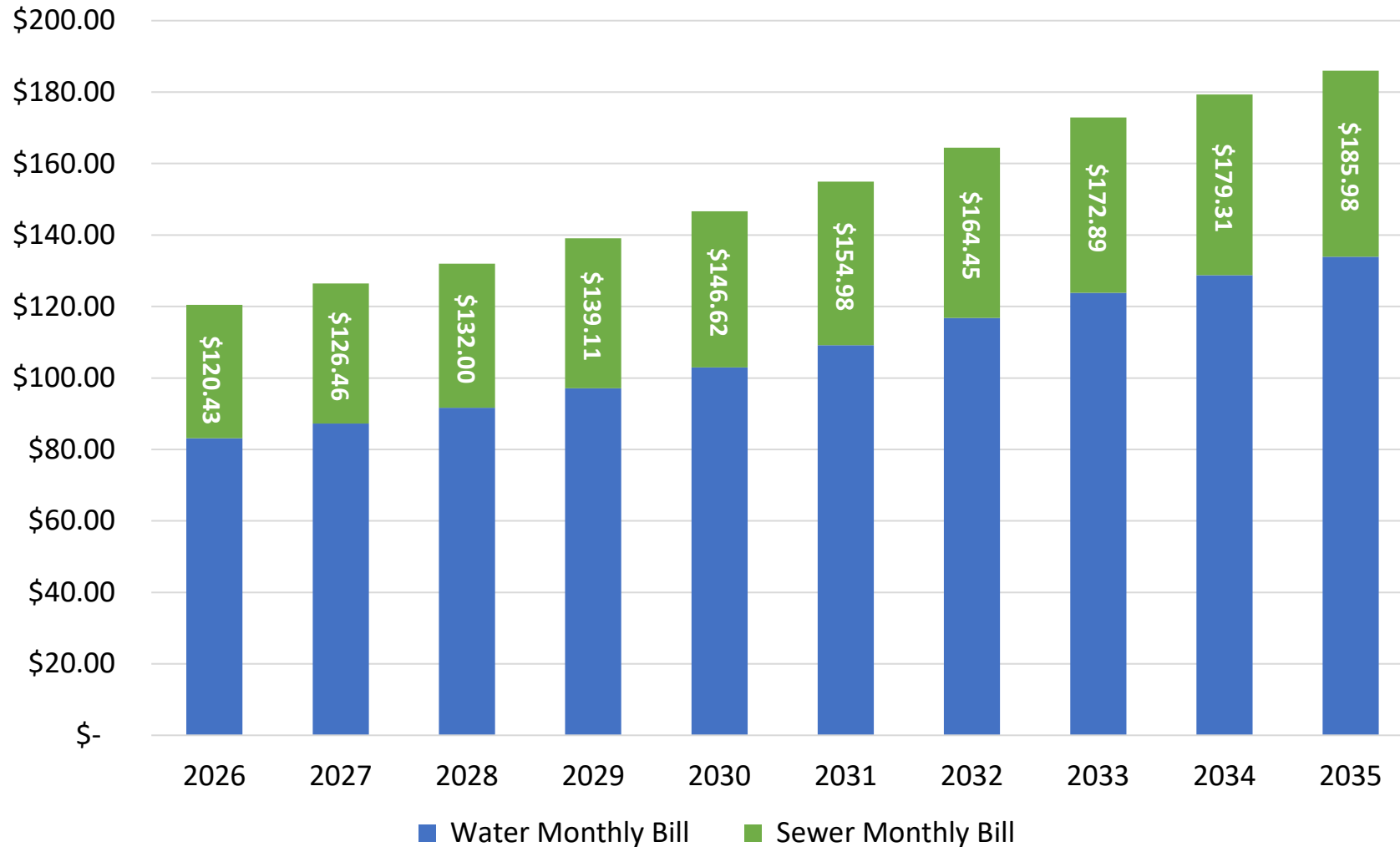
UPDATED: Comparisons with Other Cities

Single Family Monthly Sewer Bill Comparison
Assumes 3,500 gallons average winter consumption.



UPDATED Future Bill Impacts

Water and Sewer Combined Bill - Projected

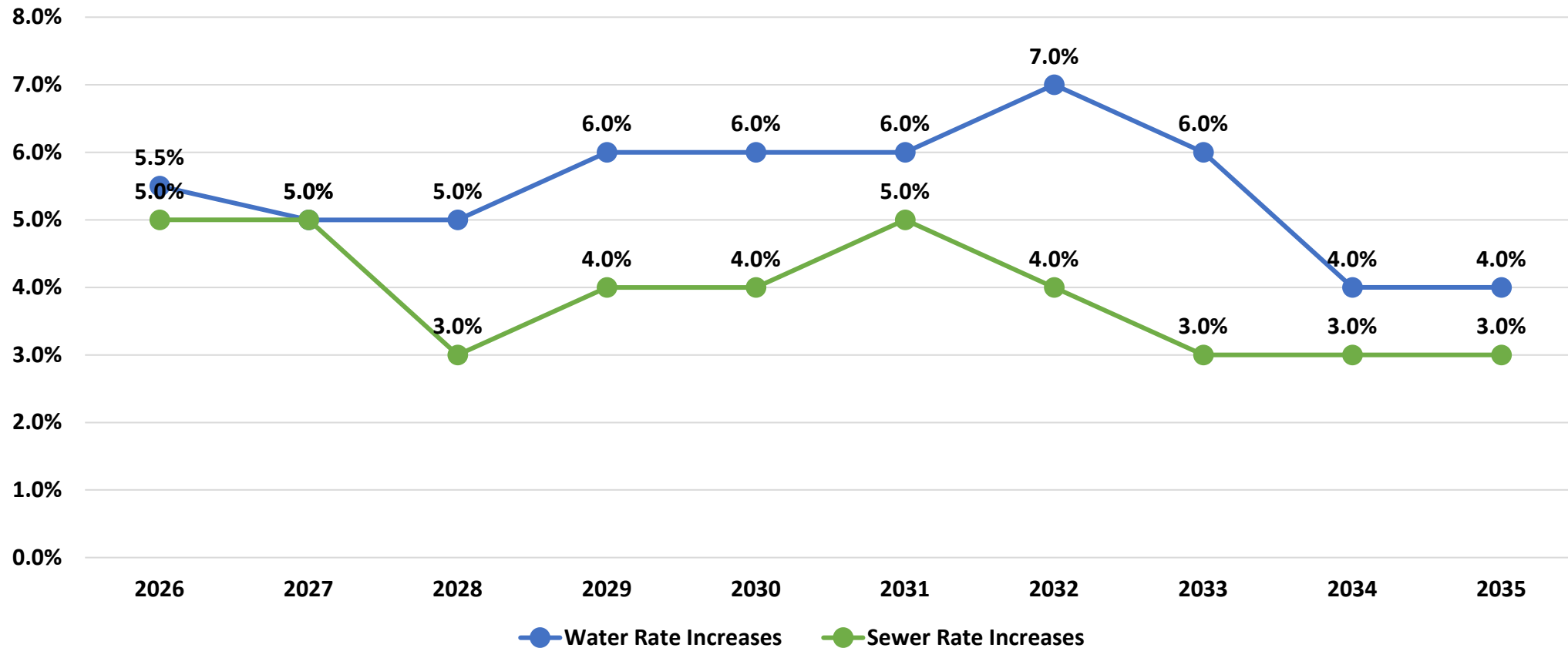


With the forecasted rate increases coming from the cash flow models we are predicting an average effective annual increase of 4.7% in the typical customer's bill for the next 10-year period.

UPDATED Forecasted Rate Increases

The prioritized budget increases and 2026-2035 Capital Plan are run through a 10-Year Cash Flow model and future rate increases to cover the costs are estimated:

Forecasted Rate Increases for Water and Sewer





Plant Investment Fees

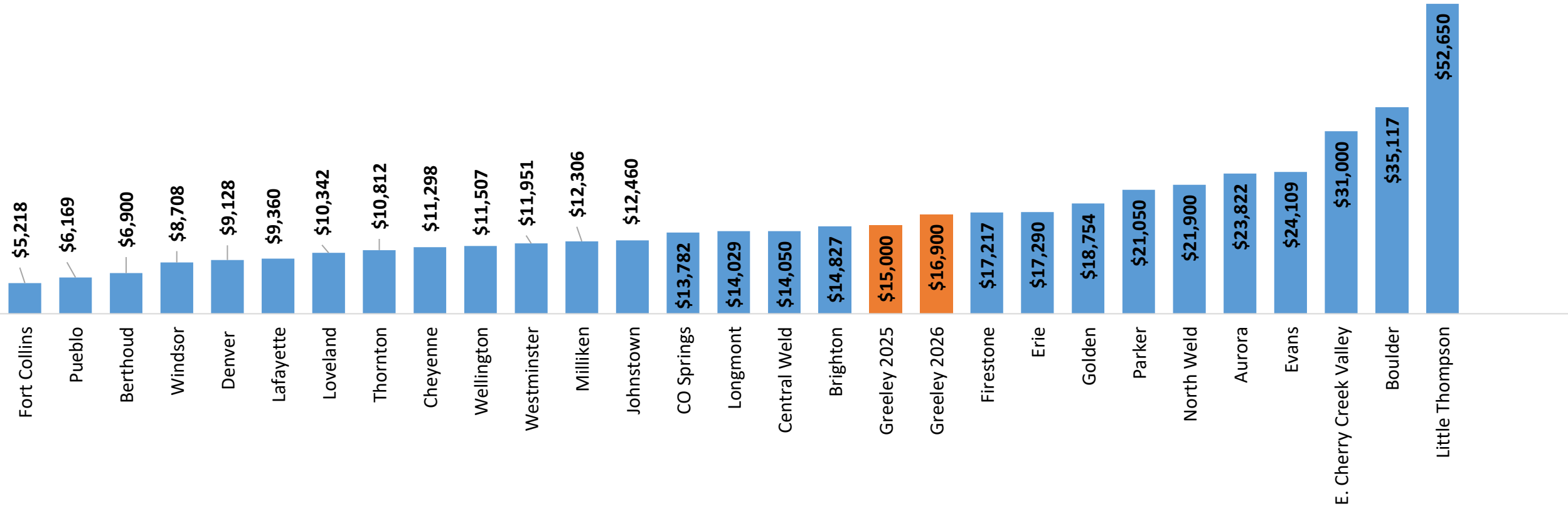
UPDATED TENTATIVE 2026: Plant Investment Fees

	2025	2026	Change	% Change
Water	\$15,000	\$16,900	\$1,900	13%
Sewer	\$8,650	\$9,050	\$400	5%
Total	\$23,650	\$25,950	\$2,300	10%

UPDATED: Water Plant Investment Fee

Water Plant Investment Fee

3/4" Tap

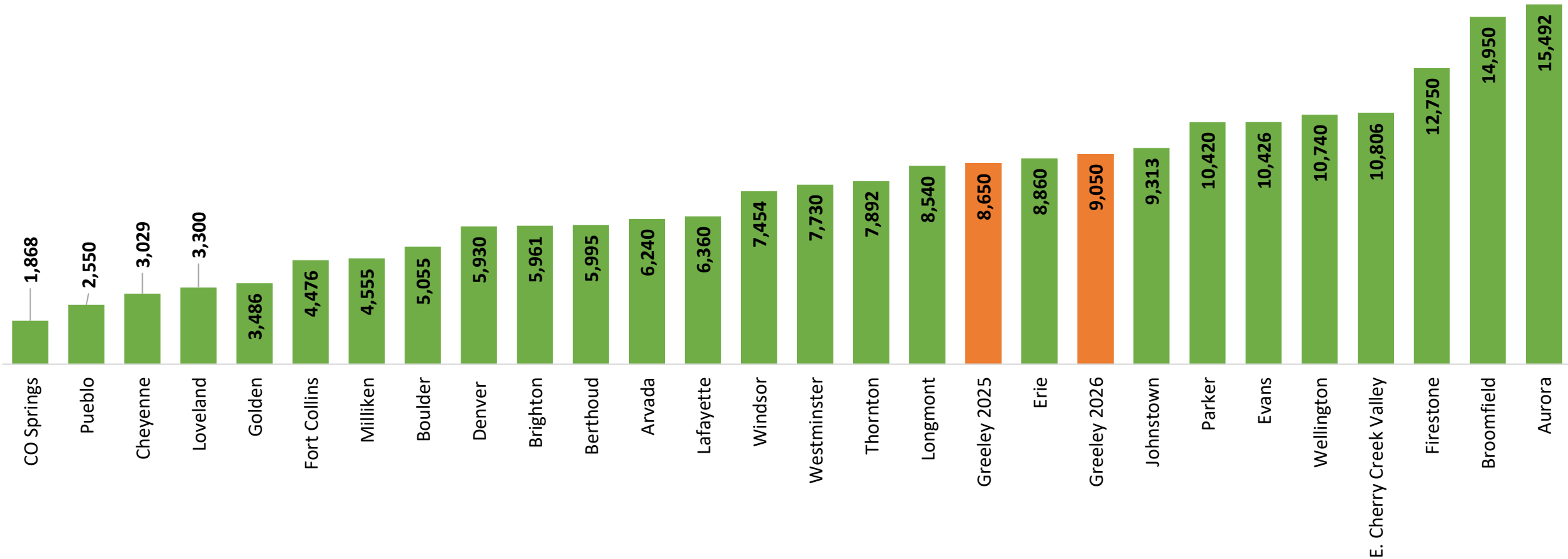


Front Range Water Providers

Sewer Plant Investment Fee

Sewer Plant Investment Fee

3/4" Tap



Front Range Wastewater Treatment Providers



Questions?

CITY OF GREELEY - WATER & SEWER 10-YEAR CIP 2026-2035

Revised July 9, 2025

Project Count: 121 • Project new to CIP this year

WATER CONSTRUCTION

Supply	Driver	Description	PM	2026 to 2035	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Terry Ranch Water Development	Master Plan	An aquifer supply & storage project for long term water	Jim Paulson	15,868,000						6,908,000		8,960,000		
Poudre Ponds Site Restorations-Pond C	Master Plan	Fill Pond C, grade and reseed site to get released from	Ryan Duve	5,000,000				700,000	4,300,000					
Ogilvy and Lone Tree Bypass	Regulatory	Ogilvy ditch bypass structure.		970,000				970,000						
29th Street Multifamily Regional Pump Station	Master Plan	New regional non-pot pump station as part of the 29th	Ryan Duve	2,627,000	2,627,000									
Gallery Green Regional Pump Station	Master Plan	New regional non-pot pump station by Gallery Green a	Ryan Duve	2,353,000				2,353,000						
Cobblestone Regional Pump Station	Master Plan	New regional non-potable pump station by private dev	Ryan Duve	3,234,000		3,234,000								
Drakes Crossing Area Conversion	Master Plan	Drakes Crossing Area Conversion from potable irrigatio	Ryan Duve	106,000							106,000			
Monfort Park Non-Pot System Expansion	Master Plan	8" pipeline within Monfort Park to supply non-pot water	Ryan Duve	389,142						389,142				
Mosier Hill Area Conversion	Master Plan	Mosier Hill Area conversion from potable irrigation to r	Ryan Duve	1,788,000								1,788,000		
Poudre Ponds Water Quality Improvements	Operations	Conduct study to reduce odors from Ponds A and B at t	Ryan Duve	430,000			100,000	330,000						
SA-14 Shupe Regional NPPS	Master Plan	New regional non-potable pump station by private dev	Ryan Duve	4,782,000								4,782,000		
Village Coop (Centerplace) Conversion	Master Plan	Extending Monfort Park and Greeley West pump statio	Ryan Duve	2,000,000							2,000,000			
University Acres Area Conversion	Master Plan	To extend non-potable water to three properties locat	Ryan Duve	356,000							356,000			
Fox Hill Area Conversion	Master Plan	Fox Hill Area conversion from potable irrigation to non-	Ryan Duve	1,500,000							1,500,000			
Centennial Park Area Conversions	Master Plan	Non-potable system conversions along Centennial Park	Ryan Duve	1,064,504					1,064,504					
Irrigation Pump Station Upgrades	Operations	Upgrades to existing irrigation pump stations	Ryan Duve	5,034,000	510,000	468,000	476,000	484,000	493,000	502,000	511,000	520,000	530,000	540,000
Centennial Park Non-Pot Pump Station	Master Plan	Non-potable pump station to serve Centennial Park and	Ryan Duve	2,685,336		20,000	2,665,336							
Pleasant Valley Pipe & Pump Station		Pipeline to Overland Trail ponds	Cole Gustafson	3,000,000										3,000,000
Treatment														
Bellvue Residuals Gravity Thickener	Operations/MP	2nd residual gravity thickener for increased capacity &	Keri Fishlock	7,930,000				500,000	7,430,000					
Transmission & Distribution														
Distribution Line Extension & Oversizing	Operations/MP	Development reimbursement for water line oversizing	Derek Hannon	1,628,000	161,000	163,000	163,000	163,000	163,000	163,000	163,000	163,000	163,000	163,000
Water Taps	Operations	City installed taps for new development or removing cd	Keri Fishlock	750,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000
New Construction Meters	Master Plan	City installed meters for new development (reimburse	Adam Prior	450,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000
Non-Potable Waterline	Master Plan	Dependent on roadwork - install new non-potable line,	Ryan Duve	11,577,893	1,050,000	1,102,500	1,157,625	1,215,506	1,276,282	1,340,096	1,407,100	1,477,455	1,551,328	1,627,681
35th Ave Non-Potable Waterline Ph II	Const. Coord/MP	Phase 2 to install a 24" non-potable pipeline as part of	Adam Prior	1,523,316			1,523,316							
Zone 2 & North of River Storage Tank	Master Plan	Severance IGA, storage tank, and transmission line for	Adam Prior	8,055,000	260,000			7,795,000						
Bellvue Pipeline Gold Hill	Master Plan	Gold Hill segment will allow gravity service to Gold Hill.	Jim Paulson	10,530,000	10,515,000	15,000								
35th Avenue Water Line Extension F to O St	Master Plan	Water pipeline to be installed in advance of City and Co	Cort Nickel	2,770,000			2,770,000							
Bulk Water Stations	Operations	Installation of three new bulk water stations to replace	Cort Nickel	310,000		310,000								
Water System Expansion for North Greeley	Master Plan	Waterline extensions on 59th, 71st, 83rd, 95th Avenue	Rebecca Andrus	8,970,000			675,000	2,450,000	150,000	3,230,000	150,000	2,090,000	225,000	
Zone 4 New Water Tower	Master Plan	2MG Water Tower adjacent to the existing Water Tower	Keri Fishlock	14,838,000								710,000	14,128,000	
New Vehicle and Equipment Purchases - Water	Operations	Purchase of new vehicles and equipment.	Virgil Pierce	1,174,500	49,500	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000
Upper Equalizer	Master Plan	Construct pump station and pipeline connections to ex	Ryan Duve	21,485,635	50,000					594,750	6,959,625	8,063,231	5,718,029	100,000
SUB-TOTAL WATER CONSTRUCTION				145.2M	\$ 15,342,500.00	5.6M	9.8M	17.2M	15.1M	13.4M	13.4M	28.8M	22.6M	4.0M

WATER CAPITAL REPLACEMENT

Supply	Driver	Description	PM	2026 to 2035	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Milton Seaman Outlet Works	Operations/Reg.	Replacement of Milton Seaman reservoir outlet gates	Ryan Duve	5,895,200	5,895,200									
Non-Potable Replacement and Rehabilitation	Maintenance	Maintenance and expansion of Greeley's existing non-p	Ryan Duve	5,879,400	566,100	587,500	609,000	520,800	542,800	565,100	587,600	610,400	633,400	656,700
Ancillary system Improvements	Maintenance	Irrigation ditch system assessments and City maintenanc	Ryan Duve	630,000	54,000	56,000	58,000	60,000	62,000	64,000	66,000	68,000	70,000	72,000
Bellvue Intake Maintenance Project Phase 2	Maintenance	Repair damages to Bellvue raw water intake structure		8,285,000				8,210,000	75,000					
Lake Loveland Tower Cover	Maintenance	Replace one fiberglass cover over the Lake Loveland intake tower		310,000	310,000									
Barnes Meadow Reservoir Upper Outlet Gate Repair		Repair of the leaking gate.	Cole Gustafson	100,000			100,000							
Grapevine Tailwater Pipeline Partial Replacement	Operations	Slip line the 12" Corrugated Metal Pipe crossing 10th S	Ryan Duve	405,000	205,000	200,000								
Cottonwood Park Non-Potable Pond Lining	Operations	Install plastic pond liner within Cottonwood Pond	Ryan Duve	1,533,600								1,533,600		
Treatment														
Boyd Process Improvements	Maintenance	Improvements to the treatment infrastructure at the B	Keri Fishlock	22,950,000								22,950,000		
Boyd Sedimentation Basin Repair	Maintenance	Repair concrete erosion within the sedimentation basin	Keri Fishlock	880,000		880,000								
Bellvue WTP General Rehab	Maintenance	General maintenance projects or unanticipated rehab	Keri Fishlock	6,350,000	650,000	650,000	650,000	650,000	650,000	620,000	620,000	620,000	620,000	620,000
Boyd WTP General Rehab	Maintenance	General maintenance projects or unanticipated rehab	Keri Fishlock	7,849,750	1,287,750	1,061,000	951,000	650,000	650,000	650,000	650,000	650,000	650,000	650,000
Boyd Pump Station Intake Valve	Master Plan	Replace a non functional intake valve at the Boyd Lake	Keri Fishlock	500,000		500,000								
Bellvue 20 MGD Treatment Trains-Ph. 2	Maintenance/MP	20 MGD replacement of the flocculation/sedimentatio	Keri Fishlock	61,300,000								4,350,000	56,950,000	
Bellvue Filter Media Replacement	Maintenance	Filter media analyzed for remaining absorption, and if r	Keri Fishlock	2,750,000		2,750,000								
Bellvue Flocculator / Sedimentation Building Rehab	Maintenance	Upgrades for Bellvue buildings to repair and reduce cor	Keri Fishlock	631,250	631,250									
Bellvue Switchgear Replacement	Maintenance	Bellvue switchgear replacement	Mathew Finch	900,000	460,000	440,000								
Bellvue and Boyd WTP Electrical Upgrade	Maintenance	Replace existing electrical equipment in the chemical b	Tery Johnson	4,655,500	308,000	165,000	1,030,000	1,045,000	660,000	550,000	512,500	385,000		
Transmission & Distribution														
Transmission System Rehab.	Maintenance	Replacement and rehabilitation of transmission lines	Cort Nickel	12,235,000	886,000	686,000	2,411,000	686,000	686,000	2,411,000	686,000	686,000	2,411,000	686,000
Distribution Pipeline Replacements	Maintenance	Replaces lines based on leak history or increase size	Cort Nickel	55,567,543	4,823,000	5,112,380	5,419,123	5,744,720	5,744,720	5,744,720	5,744,720	5,744,720	5,744,720	5,744,720
Treated Water Reservoir Rehabilitation	Maintenance	Maintenance and minor repairs to the treated water re	Clayton Orback	3,379,650	566,050	225,050	137,050	889,450	137,050	285,000	285,000	285,000	285,000	285,000
Instrumentation & Controls - Water	Operations	Maintains SCADA systems and control panels	Mathew Finch	2,010,000	201,000	201,000	201,000	201,000	201,000	201,000	201,000	201,000	201,000	201,000
Meter Replacement	Maintenance	Replace meters that become inaccurate or failing	Derek Hannon	1,000,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Valve Replacement	Maintenance	Replaces failed valves on system with over 12,000 valve	Damen Ratliff	2,750,000	275,000	275,000	275,000	275,000	275,000	275,000	275,000	275,000	275,000	275,000
Fire Hydrant Replacement	Maintenance	Replace hydrants that do not meet current city standar	Brandon Valencia	2,140,000	214,000	214,000	214,000	214,000	214,000	214,000	214,000	214,000	214,000	214,000
W&S Facilities Program	Operations	Site will be developed to house W&S operational crews	Jim Paulson	43,550,000		0	0	43,300,000	250,000					

	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	CITY OF GREELEY - WATER & SEWER 10-YEAR CIP 2026-2035														<i>Revised July 9, 2025</i>
2	Project Count: 121 • Project new to CIP this year														
71	Transmission Customers Re-Route	Operations	Existing transmission line customers moved to other w	Adam Prior	1,820,000	200,000	200,000	200,000	200,000	20,000	200,000	200,000	200,000	200,000	200,000
72	23rd Ave Reservoir Replacement	Maintenance	Rerated water reservoir at 23rd Ave to replace reservoi	Jim Paulson	20,399,705	3,579,705	3,900,000						430,000	12,490,000	
73	Mosier Reservoir Rehab and Optimization	Master Plan	Design and construction based on optimization study c	Jim Paulson	10,400,000			2,000,000		3,700,000	2,250,000	2,450,000			
74	9th and 10th Street Waterline Replacement	Master Plan	Install 8" waterline to replace the existing 4" on 9th and	Cort Nickel	3,675,002	300,000		1,687,501	1,687,501						
75	Island Grove Park Waterline Replacement	Master Plan	Install 16" waterline to replace existing 8" on D Street f	Cort Nickel	1,605,000	1,605,000									
76	Transmission System Corrosion Protection	Maintenance	Repair and enhance the cathodic protection system in t	Cort Nickel	1,725,000	365,000	365,000	365,000	280,000	150,000	50,000	50,000	50,000	50,000	
77	Zone 4 Electrical Upgrade	Maintenance	Existing Zone 4 electrical system is at end of life and ne	Mathew Finch	350,000	350,000									
78	Transmission Line Replacement - Bellvue #1 and #2 -	Operations	Transmission line realignment: 4th Street and 89th Ave	Cort Nickel	4,714,250			350,000	4,364,250						
79	8th Avenue Waterline Replacement	Master Plan	Install new 8-12" waterline to replace the existing 4-12	Cort Nickel	3,482,000				250,000	2,212,000	1,020,000				
80	14th Ave from 8th St to D st Waterline Replacement	Master Plan	Waterline replacement 14th Ave from 10th St to D st.	Adam Prior	3,581,600								460,000	3,121,600	
81	Waterline Replacement for Strategic Growth	Master Plan	Replace waterlines to support economic development	Adam Prior	5,610,000		275,000		275,000	5,060,000					
82	•Downtown Water System Replacement		Replacement of downtown waterlines ahead of civic ce	Cort Nickel	2,000,000	300,000	1,700,000								
83	Lead Service Line Replacement	Regulatory	Replacement of lead and galvanized service lines from	Keri Fishlock	1,850,268	1,850,268									
84	Studies & Others														
85	Distribution System Model & Master Plan Update	Master Plan	Study to determine needed water distribution system i	Clayton Orback	850,000		275,000	575,000							
86	Water Capital Outlay Replacement	Maintenance	Replacement of rolling stock: trucks, loaders, etc.	Virgil Pierce	14,513,249	1,061,454	820,922	1,303,521	758,195	1,698,688	1,463,874	1,944,026	1,722,436	1,840,787	1,899,346
87	Risk & Resiliency Projects	Master Plan	Risk mitigation projects per the 2020 Risk & Resiliency	Tery Johnson	528,000		363,000		165,000						
88	Risk & Resiliency Study and Emergency Response Pla	Master Plan	Periodic update to the Risk & Resiliency Study evaluatir	Adam Prior	245,000					245,000					
89	Non-Potable Water Master Plan Update	Master Plan	Master Plan for non-potable systems	Ryan Duve	325,000		325,000								
90	EPA and State Regulation Driven Cybersecurity Upgra	Regulatory	Upgrades to department cybersecurity and SCADA syst	Tery Johnson	4,022,800	1,044,200	1,061,800	783,900	929,400	115,500	88,000				
91	SUB-TOTAL WATER CAPITAL REPLACEMENT				336.1M	28.1M	23.4M	19.4M	71.5M	23.4M	16.8M	14.6M	41.5M	85.9M	11.6M
93	WATER RIGHTS ACQUISTION														
94		Driver	Description	PM	2026 to 2035	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
95	Future Water Acquisition	Master Plan	Acquisition of additional water supplies for future use	Cole Gustafson	90,935,000	6,745,000	13,440,000	10,635,000	10,825,000	11,025,000	7,225,000	7,435,000	7,645,000	7,865,000	8,095,000
96	Non-tributary groundwater SLB Change Case	Master Plan	Change case for non-tributary groundwater right in the	Leah Hubbard	365,000	115,000	100,000	100,000		50,000					
97	Water Resources Database Build		Construction of a database to use for Water Rights trac	Brian Von Segger	100,000	100,000									
98	Integrated Water Resources Plan Update	Master Plan	Periodic update to the 2023 Integrated Water Resource	Matt Sparacino	310,000			310,000							
99	NISP Response and Management	Maintenance	Greeley response to Northern Integrated Supply Project	Kelen Dowdy	500,000	250,000	250,000								
100	Big Thompson Source Water Assessment and Protec	Maintenance	Multi-year collaborative effort to protect Greeley's Big	Michaela Jackson	8,000			8,000							
101	Poudre Basin Model Update	Master Plan	Update of the PBM for simulated water supply infrastru	Matt Sparacino	210,000		210,000								
102	Interruptible Supply/ATM	Master Plan	Planning for interruptible supply project	Brian Von Segger	775,000						775,000				
103	City of Greeley and United States Forest Service Land	Exchange	Coordinate with USFS for a land exchange of property i	Cole Gustafson	130,000	25,000	30,000	35,000	40,000						
104	Overland Trail Gravel Pits	Master Plan	Greeley and Tri-Districts partnership for approximately	Cole Gustafson	9,490,000	30,000	1,030,000	1,030,000	5,340,000	1,030,000	1,030,000				
105	SUB-TOTAL WATER RIGHTS ACQUISITION				102.8M	7.3M	15.1M	12.1M	16.2M	12.1M	9.0M	7.4M	7.6M	7.9M	8.1M
106															
107	WATER TOTAL				584.1M	50.7M	44.0M	41.3M	104.9M	50.7M	39.2M	35.4M	78.0M	116.3M	23.7M

1 **CITY OF GREELEY - WATER & SEWER 10-YEAR CIP 2026-2035** *Revised July 9, 2025*

2 Project Count: 121 • Project new to CIP this year

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109 **SEWER CONSTRUCTION**

Collection	Driver	Description	PM	2026 to 2035	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
111 Sanitary Sewer Manholes & Taps	Operations	Manholes added for operation and maintenance benefit	Tony Braun	790,000	79,000	79,000	79,000	79,000	79,000	79,000	79,000	79,000	79,000	79,000
112 N. Greeley Sewer Phase IIA	Master Plan	Provides service north of the Poudre River and along Highway 101	John Goin	30,000	10,000	10,000	10,000							
113 Collection Line Extension and Oversizing	Operations	Expansion of the wastewater collection system for its lifecycle	John Goin	450,000		450,000								
114 Lift Station 9	Master Plan	Growth driven capital project identified in the 2020 sewer master plan	John Goin	13,180,000			1,580,000	5,800,000	5,800,000					
115 New Vehicle and Equipment Purchases - Wastewater	Operations	Purchase of new vehicles and equipment	Virgil Pierce	650,000	20,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000
116 Lift Station 9 Flow Diversion	Master Plan	Construction of 11,200 LF of 21" gravity sewer main from station 9 to station 10	John Goin	11,860,000			100,000	1,110,000	10,650,000					
Treatment														
118 WTRF Capacity Expansion	Master Plan	Increase total treatment capacity for loads and flows that exceed current capacity	Cadee Oakleaf	17,475,000									17,475,000	
119 WTRF Odor Control	Operations	Design and construction of odor control measures at Wastewater Treatment Plant	Cadee Oakleaf	12,550,000			1,060,000	5,900,000			890,000	4,700,000		
SUB-TOTAL SEWER CONSTRUCTION				57.0M	109.0K	609.0K	2.9M	13.0M	16.6M	149.0K	1.0M	4.8M	17.6M	149.0K

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122 **SEWER CAPITAL REPLACEMENT**

Collection	Driver	Description	PM	2026 to 2035	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
124 Trenchless Main and Collector Rehab	Maintenance	Cured in place pipe repair of sanitary system	John Goin	6,000,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000
125 Sewer Collection System Rehabilitation	Maintenance	Lines smaller than 6" identified for replacement and system upgrades	John Goin	3,830,000	475,000	595,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000
126 Wastewater Flow Monitoring Program	Maintenance	Install flow meters on trunk lines for flow monitoring	John Goin	400,000		80,000		80,000		80,000		80,000		80,000
127 8th Ave Sewer Storm MH Conflict	Maintenance	Replacement of two pipes currently flow through a storm sewer	John Goin	646,000		56,000	130,000	460,000						
128 Highland Hills Bittersweet Sewer Capacity	Master Plan	Upsize approximately 2,300 feet of sewer main across the city	John Goin	2,000,000		2,000,000								
129 Highland Hills 35th Ave Sewer Capacity	Master Plan	Upsize approximately 1,800 feet of sewer main in 35th St	John Goin	2,100,000		2,100,000								
130 Central 16th St Sewer Replacement	Master Plan	Upsizing sewer main across Greeley Central's baseball field	John Goin	2,205,000			305,000	1,900,000						
131 North Poudre RR Sewer Phase I	Master Plan	Deficiency driven capital project identified in the 2020 sewer master plan	John Goin	9,380,000					1,280,000	8,100,000				
132 Stampede Arena Sewer Improvement	Operations	Sewer main realignment 1,000' new 8" along the west side of arena	John Goin	595,000	595,000									
133 Garden City Sewer Capacity Improvement	Operations	Upsize or steepening critical lines located between 23rd and 25th	John Goin	1,350,000	200,000	1,150,000								
134 Collections Replacement for Strategic Growth	Master Plan	Replacement projects to facilitate strategic growth of the city	Adam Prior	4,580,000			520,000		4,060,000					
135 Downtown Sewer Replacement	Master Plan	Replacement of the downtown sewer system ahead of the 2027 sewer master plan	John Goin	1,050,000	300,000	750,000								
Treatment														
137 General Rehabilitation Projects	Maintenance	Small or unanticipated maintenance projects	Cadee Oakleaf	4,242,500	672,500	740,000	375,000	325,000	355,000	355,000	355,000	355,000	355,000	355,000
138 WTRF Blower Replacement Phase 2	Master Plan	Replacing expiring and aged out blowers used for aerating	Cadee Oakleaf	7,866,574					848,720	7,017,854				
139 Instrumentation & Controls - Wastewater	Operations	Maintains SCADA systems and control panels	Mathew Finch	2,378,000	237,800	237,800	237,800	237,800	237,800	237,800	237,800	237,800	237,800	237,800
140 WTRF Regulatory Support	Regulatory	Study effluent temperature issues for possible new regulations	Cadee Oakleaf	690,000	60,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000
141 WTRF Secondary Clarifier Upgrades	Master Plan	Upgrades to secondary clarifier tanks	Cadee Oakleaf	12,025,000	765,000	5,560,000	5,700,000							
142 WTRF Secondary Digesters Rehabilitation	Master Plan	Rehabilitation of secondary digesters	Cadee Oakleaf	2,910,000			490,000	2,420,000						
143 WTRF Electrical Rehabilitation	Maintenance	Replacement of end of life electrical components and distribution	Tery Johnson	6,505,000	340,000	1,824,000	1,020,000	397,000	912,000	1,308,000	374,000	330,000		
144 WTRF Regulation 31 Improvements	Master Plan	Rehab projects needed to meet regulation 31 updates	Cadee Oakleaf	7,175,000									7,175,000	
Studies & Others														
146 Balsam Ave and LS9 Capacity Assessment	Master Plan	The Masterplan identified deficiencies in the Balsam Ave area	John Goin	140,000	140,000									
147 Sewer Capital Outlay Replacement	Maintenance	Replacement of rolling stock: trucks, loaders, etc.	Virgil Pierce	5,396,461	451,588	598,042	655,763	1,237,347	540,423	271,262	192,777	50,000	806,352	592,907
148 Sanitary Sewer Master Plan Update	Master Plan	Master plan update for city sewer system due for 2027	John Goin	850,000			850,000							
149 Wastewater Treatment Master Plan Update	Master Plan	WTRF Master Plan updates	Cadee Oakleaf	3,140,000					930,000				2,210,000	
150 Risk & Resiliency Study and Emergency Response Plan	Master Plan	Periodic update to the Risk & Resiliency Study evaluation	Tery Johnson	250,000					250,000					
151 EPA and State Regulation Driven Cybersecurity Upgrade	Regulatory	Upgrades to department cybersecurity and SCADA systems	Tery Johnson	3,237,600	394,000	312,000	1,016,000	831,600	249,000	195,000	240,000			
SUB-TOTAL SEWER CAPITAL REPLACEMENT				90.9M	5.2M	16.7M	12.3M	8.9M	10.7M	18.6M	2.4M	2.1M	11.8M	2.3M

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154 **SEWER TOTAL**

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156 **WATER AND SEWER COMBINED TOTAL**

**Sewer Pro Forma
2026**

Line No.		Total for 2026	Operating	Construction	Replacement
Operating Revenue:					
1	User Charges	21,512,226	21,512,226		
2	Plant Investment Fees	4,470,700		4,470,700	
3	Total Operating Revenue	25,982,926	21,512,226	4,470,700	-
Operating Expenses:					
4	O&M	10,422,470	10,158,781	263,689	
5	Total Operating Expenses	10,422,470	10,158,781	263,689	-
6	Operating Income	15,560,456	11,353,445	4,207,011	-
Non-Operating Revenue:					
7	Miscellaneous	1,606,632	1,606,632		
8	Investment Income	1,243,288	436,481	59,614	747,193
9	Bond Issue	-		-	-
10	Total Non-Operating Revenue	2,849,920	2,043,113	59,614	747,193
Non-Operating Expenses:					
11	Capital	47,306,476		6,330,756	40,975,720
12	Debt Service	6,405,818	6,405,818		
13	Water Fund	1,156,046	1,156,046		
14	General Fund for General Administration	1,154,451	1,154,451		
15	Total Non-Operating Expenses	56,022,791	8,716,315	6,330,756	40,975,720
Interfund Revenue or (Expense)					
16	Funded Depreciation	-	(4,833,065)		4,833,065
17	Additional Transfer from Operating	-	(6,000,000)		6,000,000
18	Total Interfund Revenue (Expense)	-	(10,833,065)	-	10,833,065
19	Annual Surplus (Deficiency)	(37,612,415)	(6,152,822)	(2,064,131)	(29,395,462)
20	Beginning Fund Balance 2026	43,671,970	11,806,026	2,224,352	29,641,592
21	Ending Fund Balance 2026	6,059,555	5,653,204	160,221	246,130
22	Minimum Target Reserve-90 Days O&M		2,504,905		

**Sewer Pro Forma
2026-2035**

Line No.		10-year Total	Operating	Construction	Replacement
Operating Revenue:					
1	User Charges	283,434,361	283,434,361		
2	Plant Investment Fees	89,798,423		89,798,423	
3	Total Operating Revenue	373,232,784	283,434,361	89,798,423	-
Operating Expenses:					
4	O&M	122,199,525	119,176,623	3,022,902	
5	Total Operating Expenses	122,199,525	119,176,623	3,022,902	-
6	Operating Income	251,033,259	164,257,738	86,775,521	-
Non-Operating Revenue:					
7	Miscellaneous	18,683,139	18,683,139		
8	Investment Income	9,568,021	4,387,115	3,804,744	1,376,162
9	Bond Issue	79,500,000		8,000,000	71,500,000
10	Total Non-Operating Revenue	107,751,160	23,070,254	11,804,744	72,876,162
Non-Operating Expenses:					
11	Capital	251,705,765		87,709,240	163,996,525
12	Debt Service	92,284,756	92,284,756		
13	Water Fund	15,450,228	15,450,228		
14	General Fund for General Administration	13,860,462	13,860,462		
15	Total Non-Operating Expenses	373,301,211	121,595,446	87,709,240	163,996,525
Interfund Revenue or (Expense)					
16	Funded Depreciation	-	(57,911,566)		57,911,566
17	Additional Transfer from Operating	-	(6,000,000)		6,000,000
18	Total Interfund Revenue (Expense)	-	(63,911,566)	-	63,911,566
19	Total Surplus (Deficiency)	(14,516,792)	1,820,980	10,871,025	(27,208,797)
20	Beginning Fund Balance 2026	43,671,970	11,806,026	2,224,352	29,641,592
21	Ending Fund Balance 2034	29,155,178	13,627,006	13,095,377	2,432,795
22	Minimum Target Reserve-90 Days O&M		3,413,927		

**Water Pro Forma
2026**

Line No.		Total for 2026	Operating	Construction	Replacement	Acquisition
Operating Revenue:						
1	User Charges	58,160,672	58,160,672			
2	Non-Potable	1,030,000	1,030,000			
3	Plant Investment Fees	6,438,900		6,438,900		
4	Hydrant Water Sales	412,000	412,000			
5	Raw Water Surcharge	515,000				515,000
6	Cash-in-Lieu	515,000				515,000
7	Augmentation Sales	1,250,000				1,250,000
8	Meter Sales/Rentals	187,995		187,995		
9	Total Operating Revenue	68,509,567	59,602,672	6,626,895	-	2,280,000
Operating Expenses:						
10	O&M	31,955,919	31,693,504	262,415		
11	Windy Gap Assessments	3,820,397	3,820,397			
12	Total Operating Expenses	35,776,316	35,513,901	262,415	-	-
13	Operating Income	32,733,251	24,088,771	6,364,480	-	2,280,000
Non-Operating Revenue:						
14	Miscellaneous	2,006,825	2,006,825			
15	Terry Ranch Contributions	13,332,689		13,332,689		
16	Grant Contributions	8,685,000		8,685,000		
17	Investment Income	1,924,561	1,203,957	379,156	219,001	122,447
18	Sewer Fund	1,146,825	1,146,825			
19	Transfers to Water for Utility Billing	144,096	144,096			
20	Bond/Loans	12,485,053	-	-	12,485,053	-
21	Total Non-Operating Revenue	39,725,049	4,501,703	22,396,845	12,704,054	122,447
Non-Operating Expenses:						
22	Water Acquisition	7,265,000				7,265,000
23	Capital	76,693,893		41,963,657	34,730,236	
24	Project Management Expenses	1,152,864		593,264	559,600	
25	Public Art Fund	419,637		419,637		
26	Debt Service	15,222,529	15,222,529			
27	General Fund for General Administration	5,447,241	5,447,241			
28	Total Non-Operating Expenses	106,201,164	20,669,770	42,976,558	35,289,836	7,265,000
Interfund Revenue or (Expense)						
29	Funded Depreciation	-	(11,117,892)		11,117,892	
30	Transfer from Debt Service Reserve	2,500,000	2,500,000			
31	Additional Transfers	-	(3,000,000)		3,000,000	
32	Total Interfund Revenue (Expense)	2,500,000	(11,617,892)	-	14,117,892	-
33	Annual Surplus (Deficiency)	(31,242,864)	(3,697,188)	(14,215,233)	(8,467,890)	(4,862,553)
34	Beginning Fund Balance 2026	54,262,655	26,077,733	14,690,739	8,613,961	4,880,222
35	Ending Fund Balance 2026	23,019,791	22,380,545	475,506	146,071	17,669
36	Target Reserve-90 Days O&M		8,756,852			

**Water Pro Forma
2026-2035**

Line No.		10-year Total	Operating	Construction	Replacement	Acquisition
Operating Revenue:						
1	User Charges	800,137,712	800,137,712			
2	Non-Potable	11,807,795	11,807,795			
3	Plant Investment Fees	143,862,205		143,862,205		
4	Hydrant Water Sales	4,723,122	4,723,122			
5	Raw Water Surcharge	5,903,906				5,903,906
6	Cash-in-Lieu	5,903,906				5,903,906
7	Augmentation Sales	12,500,000				12,500,000
8	Meter Sales/Rentals	2,303,926		2,303,926		
9	Total Operating Revenue	987,142,572	816,668,629	146,166,131	-	24,307,812
Operating Expenses:						
10	O&M	373,778,724	370,770,431	3,008,293		
11	Windy Gap Assessments	39,701,433	39,701,433			
12	Total Operating Expenses	413,480,157	410,471,864	3,008,293	-	-
13	Operating Income	573,662,415	406,196,765	143,157,838	-	24,307,812
Non-Operating Revenue:						
14	Miscellaneous	22,036,634	22,036,634			
15	Terry Ranch Contributions	21,266,689		21,266,689		
16	Grant Contributions	8,685,000		8,685,000		
17	Investment Income	17,209,898	9,340,236	1,642,738	4,244,516	1,982,408
18	Sewer Fund	13,453,856	13,453,856			
19	Transfers to Water for Utility Billing	1,650,111	1,650,111			
20	Bond/Loans	364,985,053		23,000,000	256,985,053	85,000,000
21	Total Non-Operating Revenue	449,287,241	46,480,837	54,594,427	261,229,569	86,982,408
Non-Operating Expenses:						
22	Water Acquisition	116,017,562				116,017,562
23	Capital	607,687,265		203,512,449	404,174,816	
24	Project Management Expenses	17,187,636		6,563,744	10,623,892	
25	Public Art Fund	2,035,124		2,035,124		
26	Debt Service	239,006,862	239,006,862			
27	General Fund for General Administration	72,288,183	72,288,183			
28	Total Non-Operating Expenses	1,054,222,632	311,295,045	212,111,317	414,798,708	116,017,562
Interfund Revenue or (Expense)						
29	Funded Depreciation	-	(142,294,856)		142,294,856	
30	Transfer from Debt Service Reserve	2,500,000	2,500,000			
31	Additional Transfers	-	(3,000,000)		3,000,000	
32	Total Interfund Revenue (Expense)	2,500,000	(142,794,856)	-	145,294,856	-
33	Total Surplus (Deficiency)	(28,772,976)	(1,412,299)	(14,359,052)	(8,274,283)	(4,727,342)
34	Beginning Fund Balance 2026	54,262,655	26,077,733	14,690,739	8,613,961	4,880,222
35	Ending Fund Balance 2034	25,489,679	24,665,434	331,687	339,678	152,880
36	Target Reserve-90 Days O&M at Year 10		11,609,169			



Fund 411

**Sewer Operating and
Maintenance**

2026 Water and Sewer Budget
411 Sewer Operating

Prepared August 2025

	% of Total 2026 Budget	\$ 2025 Budget	\$ 2026 Budget	% Change
Engineering	8%	781,588	815,927	4%
Sewer Administration	4%	541,864	424,039	-22%
Computer/Phone User Chrgs	5%	448,769	479,249	7%
Liability Insurance	6%	392,294	645,199	64%
General Management:	23%	2,164,515	2,364,414	9%
WTRF Administration	6%	568,617	585,734	3%
Laboratory	4%	449,271	455,557	1%
Maintenance	11%	1,129,669	1,147,078	2%
Operations	29%	2,922,777	3,003,704	3%
Industrial Pretreatment	4%	435,935	434,523	0%
Wastewater Treatment:	54%	5,506,269	5,626,596	2%
Sewer Collection	18%	2,053,262	1,901,202	-7%
Sewer Instruments and Controls	4%	235,010	453,584	93%
Wastewater Collection:	23%	2,288,272	2,354,786	3%
Contingency Funds	1%	130,000	100,000	
Total Sewer Operating:		9,959,056	10,345,796	4%

Sewer Administration	411-8010-10000	
GL Account*	Notes	2026
7111- Regular Employees		184,995
7114- Salaries & Wages - Part-Time		-
7199- Accrued Payroll		-
7211- Disability		1,115
7212- Health		15,972
7213- Dental		491
7214- Vision		21
7215- Life		532
7216- Workers Compensation		55
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		6,660
7227- 401K		3,200
7231- FICA/Social Security		11,469
7234- Medicare		2,683
7240- COVID Benefits		-
7314- Office Supplies & Materials		109
7316- Computer Hardware/Software < \$5000	Trackit Licenses	12,350
7415- Legal		-
7432- Publications & Subscriptions		546
7433- Memberships & Dues		-
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	27,069
7445- Telephone		53,679
7472- Hotel and Motel		1,000
7478- Registration		2,093
7650- Computer/Phone User Charges (4484)	IT Charges: Budgeted by Finance	479,249
7655- Bank/Investment Charges	Charges from utility billing customer online payments	100,000
9521- Information Technology Fund	Sewer's Sprypoint contribution	
		\$ 903,288

Sewer Engineering	411-8010-80001	
GL Account*	Notes	2026
7111- Regular Employees		634,364
7199- Accrued Payroll		-
7211- Disability		3,839
7212- Health		60,984
7213- Dental		1,878
7214- Vision		77
7215- Life		1,828
7216- Workers Compensation		189
7219- Health Savings Account		-
7221- General Employees		22,837
7227- 401K		10,974
7231- FICA/Social Security		39,331
7234- Medicare		9,199
7314- Office Supplies & Materials		109
7315- Small Items of Equipment \$100 - \$5,000		546
7317- Meals/Food - Non-Travel Related		546
7325- Clothing And Uniforms	PPE budget transfer \$93 to 7325 going forward	733
7333- Machinery, Vehicle & Equipment Parts		622
7418- Advertising		109
7426- Outside Printing/Copies		-
7432- Publications & Subscriptions	Memberships for NFRWQPA, WEFF UPP and American Society of Civil Engineers	1,789
7433- Memberships & Dues	\$250 per engineering for professional memberships and training opportunities	927
7435- Other Purchased Services	VP - software for modeling and project development. , Licensing costs for AutoCAD and InfoSWMM	13,659
7472- Hotel and Motel	\$1,000 per engineer for training and professional development	4,276
7473- Meals/Per Diem	\$500 per engineer for training and professional development	2,154
7474- Air Travel	\$400 per engineer for training and professional development	1,698
7475- Mileage	\$250 per engineer for training and professional development	1,076
7478- Registration	Training and professional development for professional engineers	2,185
		\$ 815,929

WTRF Administration	411-8100-10000	
GL Account*	Notes	2026
7111- Regular Employees		299,967
7112- Salaries & Wages - Seasonal		18,332
7121- Overtime - Regular		6,539
7199- Accrued Payroll		-
7211- Disability		1,854
7212- Health		43,560
7213- Dental		1,341
7214- Vision		54
7215- Life		877
7216- Workers Compensation		739
7217- Worker Compensation/Seasonal		448
7219- Health Savings Account		-
7221- General Employees		10,798
7227- 401K		5,190
7231- FICA/Social Security		18,598
7232- FICA/Social Security Seasonal		954
7234- Medicare		4,349
7235- Medicare Seasonal		235
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. Increased costs also due to an anticipated increase in employee retirement celebrations. Moved from Maintenance	14,893
7315- Small Items of Equipment \$100 - \$5,000	2 office monitors; Two new office chair. Each year, one replacement computer, \$900.	2,732
7316- Computer Hardware/Software < \$5000	New accounts for HACH (\$1,900 annually) and BLOWIN (\$2,500 annually) software maintenance agreements for plant usage and data tracking. , Boom mic and new speakers for conference space , \$5k to 7415	3,456
7317- Meals/Food - Non-Travel Related	Retirement lunches, Appreciation lunches, and Training meals , All Meals/Food - Non-Travel related from 10020/7317 for better tracking.	5,463

WTRF Administration	411-8100-10000	
GL Account*	Notes	2026
7318- Medical Supplies	first aid kits	1,093
7323- Safety And Personal Protection	Boots, PPE, Safety glasses	1,093
7325- Clothing And Uniforms	20 uniformed employees @ \$800 allotment for jeans, shirts, jackets, sweatshirts, coveralls, etc. Increased budget due to under budgeting and higher clothing costs. Amount per employee increased to align with other departments in Water and Sewer. \$3k to 7415 , \$2k to 7433	12,484
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	3,350
7344- Building and Grounds Maintenance Supplies	Miscellaneous supplies for admin. staff.	1,125
7349- Tools - Valued >\$100 < \$5000	Tool kits for admin building	562
7412- Mailing/Delivery Services - External	For certified letters to state, EPA, customers.	328
7415- Legal	\$5k from 7316 , \$3k from 7325 , \$3,473 from 7466 , \$1,500 from 7463	12,973
7418- Advertising	Advertising for new employees. Legal ads & notices.	437
7424- In-House Copying (503-4471)	Canon ID #404-a copy machine annual costs.	7,113
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.	546
7432- Publications & Subscriptions	Scientific journals, other training materials as needed	1,093

WTRF Administration	411-8100-10000	
GL Account*	Notes	2026
7433- Memberships & Dues	<p>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). \$2k from 7325 , \$1,061 to multiple increases to association dues</p>	38,103
7435- Other Purchased Services	<p>Outside services to assist with employee refresher training requirements for Stormwater/spill prevention, and for troubleshooting emergency situations when in- house City staff is unable to resolve a problem. 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. Colorado Stormwater discharge annual permit fee \$200; state certified truck scale annual fee \$300; Colorado Dept. of Public Health & Environment (CDPHE) air permit annual fee \$750; CDPHE air pollution emission notification update fees for WPCF \$500; UPS mail service charges \$100.</p>	43,883

WTRF Administration	411-8100-10000	
GL Account*	Notes	2026
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	1,010
7463- Maintenance Agreements	\$1,500 to 7415 , Hach WIMS software internally to track, enter, and pull SCADA data for compliance monitoring and reporting. This comes with a yearly service agreement for support (\$1,047), a certain number of clients (5 clients currently at \$248 ea = \$1240), and interface support to assist with data pulling (\$716) that are all associated with our license each year.	1,894
7466- Facilities And Grounds Maintenance Services	Costs for general maintenance of Admin bldg. such as carpet cleaning. \$3,473 to 7415	-
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.	4,402
7473- Meals/Per Diem	Annual conferences	1,655
7474- Air Travel	Misc. air travel for equipment/process site visits per Master Plan recommendations. NACWA annual conference.	1,655

WTRF Administration	411-8100-10000	
GL Account*	Notes	2026
7475- Mileage	Mileage to attend RMWEA/RMSAWWA Annual Conferences and bio solids conferences. Travel to and from Denver (for airport parking) for WEFTEC Conferences. Annual Denver seminars.	546
7477- Other Travel	Parking fee (2 vehicles) at DIA when attending both WEFTEC Conferences. Taxi fees at conferences. Parking fees for science fair judges at annual Colorado Science & Engineering Fair (CSEF) at CSU.	546
7478- Registration	For Supt. and Process Analyst-Professional Wastewater Operator's (PWO) classes; RMWEA Annual Conference	5,464
7811- Grants-Outside Agencies		4,000
		\$ 585,734

Operations	411-8100-10010	
GL Account*	Notes	2026
7111- Regular Employees		827,558
7113- Termination Leave Payout		-
7121- Overtime - Regular		8,322
7199- Accrued Payroll		-
7211- Disability		5,102
7212- Health		116,160
7213- Dental		3,576
7214- Vision		144
7215- Life		2,424
7216- Workers Compensation		4,092
7219- Health Savings Account		-
7221- General Employees		29,792
7227- 401K		14,316
7231- FICA/Social Security		51,306
7234- Medicare		12,002
7314- Office Supplies & Materials	Pens, pencils, binders, folders, etc. for operations. Batteries, keys, flow chart recorder paper and pens, sludge coretakers, \$3,115 to 7435.	-
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) . , \$10k to 7435	10,380
7316- Computer Hardware/Software < \$5000	one new additional laptop, one replacement computer, software (BlueBeam) , \$2,500 to 7435	2,936
7317- Meals/Food - Non-Travel Related		-
7318- Medical Supplies	New first aid kits and supplies.	546

Operations	411-8100-10010	
GL Account*	Notes	2026
7321- Chemicals	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. PAX chemical addition for filament control. Hach bench testing process control lab supplies for the DEMON process. Added 5% annually to overall budget to account for polymer increases in cost, shipping, and usage. Adding \$100k, \$150K respectively for increased usage of FeCL3 as recommended from Master Plan Design direction.	729,926
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	4,371
7325- Clothing And Uniforms	Rubber boots, rain gear , \$2,732 to 7435	-
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	1,340
7333- Machinery, Vehicle & Equipment Parts	Parts for operations vehicles and vehicle tires.	1,125
7344- Building and Grounds Maintenance Supplies	Cleaning supplies for dewatering and operations annex buildings.	2,812
7346- Non-Fleet and Other Repair / Maint Parts and Supplies		-
7349- Tools - Valued >\$100 < \$5000	Purchase/replacement of hand tools for the division.	1,125
7415- Legal		-
7418- Advertising	New employee job advertisements	1,093
7424- In-House Copying (503-4471)	In-house copying	377
7426- Outside Printing/Copies	Business cards for staff. Signs for plant sponsored RMWEA Greeley seminar.	546
7432- Publications & Subscriptions	Reference books for operations,	1,639
7433- Memberships & Dues	Eight memberships for the WEF and Rocky Mt Water EA at \$110 ea.	1,093
7435- Other Purchased Services	Microscopic evaluations by Dr. Michael Richard 4x/year. Increases from higher sludge volumes and resulting hauling costs.	399,315
7441- Electric		680,295

Operations	411-8100-10010	
GL Account*	Notes	2026
7444- Natural Gas		65,527
7445- Telephone		-
7446- Other Utility		-
7461- Repair And Maintenance Services	Wastewater sampler service, operations lab balance service, truck scale repair, alarm pager/city radio repair, annual microscope service.	579
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	5,759
7472- Hotel and Motel	Expense for overnight lodging on city business, if not included in registration for event.	4,917
7473- Meals/Per Diem	Increase is due to sending more staff members to the Joint Annual Conference.	1,639
7474- Air Travel	Increase is due to expected additional air travel requirements.	2,185
7475- Mileage		1,091
7477- Other Travel	Airport parking fees. Car rental for equipment site visits. Shuttles and taxis when attending WEFTEC.	328
7478- Registration	Training to improve knowledge and operational efficiency.	4,966
7633- Equipment Rentals	Gas Detector Rental Agreement.	3,000
		\$ 3,003,704

Maintenance	411-8100-10020	
GL Account*	Notes	2026
7111- Regular Employees		423,092
7121- Overtime - Regular		10,461
7199- Accrued Payroll		-
7211- Disability		2,642
7212- Health		72,600
7213- Dental		2,235
7214- Vision		90
7215- Life		1,248
7216- Workers Compensation		2,165
7219- Health Savings Account		-
7221- General Employees		15,232
7227- 401K		7,321
7231- FICA/Social Security		26,232
7234- Medicare		6,136
7314- Office Supplies & Materials	Office supplies for maintenance staff. , Moved to Admin	-
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. , \$7,500 to 7321 , \$7,500 from 7315 to 7446	19,967
7317- Meals/Food - Non-Travel Related	Appreciation lunches , All Meals/Food - Non-Travel related to 10000/7317 for better tracking.	-
7318- Medical Supplies	First Aid kits	546
7321- Chemicals	Pendulum concentrate ground kill. Roundup weed kill 5 gal. Insecticide. Odor chemical Struvite (ammonium magnesium phosphate) control chemical. Cleaning gas (HCl) for aeration basin diffusers(includes hazardous shipping). Lawn fertilizer. Media for biogas scrubber every year. Glycol for digester heat loop. , \$7,500 from 7315 , \$3,500 from 7338 , \$2k from 7325 , \$25k from 7435	75,078
7323- Safety And Personal Protection	Boots, safety glasses, hearing protection, hard hats, fall protection,H2S, Arc flash	10,397
7325- Clothing And Uniforms	Rubber boots/rain gear. Work gloves/25 pairs; , \$2k to 7321 , \$200 to 7327 ,	1,029
7327- Gas And Fuel - External	Bulk Fuel - Agfinity (T.3308) , \$500 from 7461 , \$200 from 7325	1,001
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	5,025
7333- Machinery, Vehicle & Equipment Parts		5,624
7338- Water, Sewer, Irrigation Line Repair Parts	Sprinkler heads 50 ea. Pipe; miscellaneous pipe. Cleanouts for project lines. , Bulk Fuel - Agfinity (T.3308) , \$3,500 to 7321	5,198

Maintenance	411-8100-10020	
GL Account*	Notes	2026
7344- Building and Grounds Maintenance Supplies	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. ,	97,696
7346- Non-Fleet and Other Repair / Maint Parts and Supplies	Non capital repair and maintenance:process pumps, motors, generators, etc.	146,308
7348- Plant Materials	Mulch, tree and plant replacements, rock for plant grounds	1,125
7349- Tools - Valued >\$100 < \$5000		11,249
7412- Mailing/Delivery Services - External	\$500 from 7461	500
7418- Advertising	Advertising for new maintenance personnel.	219
7424- In-House Copying (503-4471)		431
7426- Outside Printing/Copies		109
7432- Publications & Subscriptions	Safety handbooks and correspondence course materials.	546
7433- Memberships & Dues	Maintenance/operations correspondance courses. WEF membership yearly dues. Two certifications renewals.	1,639
7435- Other Purchased Services	Programmable logic controller (PLC) programming. Testing and certification of plant breakers, medium voltage switches, power metering modules, six areas. 3 programming efforts related to volute thickeners, CHAP, and TWAS pumps.Underground storage tank testing, annual truck scale certification, oil testing 20 tests, backflow preventer testing 11 units, upgrades to backflow prevention devices to meet new regulatory requirements (2019); US mailing service, 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. , \$25k to 7321	40,564
7446- Other Utility	WM trash hauling (average of \$581 per month) , Plant trash disposal, nine dumpsters picked up five times/week, two specialized dumpsters for oily waste, picked up as needed. Increase due to changing amount of trash pickups to 5 times/week. Project activities likely increase utility's across board, increased. , \$7k from 7461 , \$7,500 from 7344 to 7446 , \$7,500 from 7315 to 7446	30,103
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. , \$7k to 7446 , \$500 to 7412 , \$500 to 7327	49,881

Maintenance	411-8100-10020	
GL Account*	Notes	2026
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	9,305
7466- Facilities And Grounds Maintenance Services	Roto-rooter service for plant drains these are about \$1000 ea. Replacement of vegetation requiring removal during Nitrification phase 2. Boiler inspections. CDS-1 annual inspection of 2 boilers. HVAC tech services systems are getting very old and in need of repair/replace. Outside contracted cleaning services for buildings annually. Increase is due to the last item which has been budgeted in operations and now moved to maintenance. Numerous HVAC units identified as non corrosion resistant and require replacement. , Landscape Services Master Contract , 5800 for facilities and grounds maintenance services	43,587
7472- Hotel and Motel	WEFTEC. Equipment site visits. Increase is due to not budgeting for WEFTEC in the past, equipment site visits, and sending more than one employee to the RMWEA/RMSAWWA Annual Conference.	3,497
7473- Meals/Per Diem		1,639
7474- Air Travel	Airfare to maintenance pump service school, 1 employee. WEFTEC airfare. Misc. airfare for equipment site visits per Master Plan recommendations.	1,858
7475- Mileage	Reimbursement for driving to and from conferences and training. Misc. expenses for mileage reimbursement.	274
7477- Other Travel	Shuttle, taxis when attending WEFTEC.	219
7478- Registration		6,010
7633- Equipment Rentals	Rental of pumps, scaffolding, lifts, centrate reactor warming equipment; other emergency equipment. Gasoline storage tank lease for plant use.	7,000
		\$ 1,147,078

Laboratory	411-8100-81001	
GL Account*	Notes	2026
7111- Regular Employees		261,253
7121- Overtime - Regular		1,308
7199- Accrued Payroll		-
7211- Disability		1,628
7212- Health		43,560
7213- Dental		1,341
7214- Vision		54
7215- Life		770
7216- Workers Compensation		1,254
7219- Health Savings Account		-
7221- General Employees		9,405
7227- 401K		4,521
7231- FICA/Social Security		16,197
7234- Medicare		3,788
7314- Office Supplies & Materials	Pens, pencils, folders, binders, labels, clipboards, etc. for lab. Batteries, calendars & refills, items under \$100.	-
7315- Small Items of Equipment \$100 - \$5,000	Recently upgraded equipment and have money allocated in Rehab budget as well , 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.	4,895
7316- Computer Hardware/Software < \$5000	Reducing, keeping in case additional computer is required, or hardware needed. , Adding new SCADA computers and scheduled replacements of computers in which we are converting desktops to laptops	812
7321- Chemicals	Laboratory chemicals, reagents, EPA(QA/QC) standards, analytical glassware, sample bottles and jugs. Other items in the budget include: DO & pH probes, thermometers, filters and filtering equip, poly and nitrile gloves, river sampling supplies, E.coli and fecal coliform supplies, laboratory chemicals, reagents, indicators, ph. buffers, supplies and storage solution, Hach reagents and equipment. ,	28,267
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. ,	1,655
7349- Tools - Valued >\$100 < \$5000		562
7424- In-House Copying (503-4471)	Increase due to under-budgeting in the past with all EPA, CDPHE, and other mailings	2,156
7426- Outside Printing/Copies	Increase due to no budgeting in the past and being charged	109
7432- Publications & Subscriptions	Standard methods, lab manuals, professional publications & newsletters,	437
7433- Memberships & Dues	Increase due to additional memberships for supervisor, coordinator, and analyst.	546

Laboratory	411-8100-81001	
GL Account*	Notes	2026
7435- Other Purchased Services	Expense for professional data processing instructions and services via an IGA with the State of Colorado Division of Water Resources satellite-linked river gauge monitoring system. Biomonitoring (extra funds must always be available if sample failures occur; must then perform required TIE & TRE studies). Funding for any plant unscheduled emergency sampling and project analyses. River monitoring: nutrients, metals, benthic study, fish study and Reg #85 analyses. Higher costs for field QA/QC by the Lower Poudre River Monitoring Alliance. Clean metals mercury analysis quarterly. Effluent metals analyses. Hazardous air pollutants (HAP's), digester gas analyses. QA/QC splits w/contract labs. Bio solids metals and nutrient analyses plus Bio solids dioxins scan & radioactivity tests. Deionized water testing.	61,630
7461- Repair And Maintenance Services	Analytical balance calibrations, repair and maintenance of laboratory equipment, sample refrigerator, incubators, ovens, autoclaves, centrifuges.	810
7472- Hotel and Motel		1,669
7473- Meals/Per Diem		864
7474- Air Travel	lab staff training and professional development out of state - 1 conference or training per year.	637
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.	711
7477- Other Travel	Parking fees when judging state science fair at CSU. Taxis, Car rental etc. ,	245
7478- Registration	Registration to attend the Rocky Mtn. Water Environment Association (RMWEA) conference and RMWEA bio solids conference . Registration for lab personnel to attend the RMWQAA conference. Lab personnel to attend analytical and regulatory classes through the RMWQAA and RMWEA Lab Practices program. , \$592 from 7344 to facilitate career pathways and progressions training and registrations required.	2,473
7633- Equipment Rentals	Increase to account for DI rental cost , Deionized water purification system for plant's main laboratory.	2,000
		\$ 455,557

Industrial Pretreatment	411-8100-81002	
GL Account*	Notes	2026
7111- Regular Employees		276,195
7121- Overtime - Regular		2,615
7199- Accrued Payroll		-
7211- Disability		1,715
7212- Health		43,560
7213- Dental		1,341
7214- Vision		54
7215- Life		812
7216- Workers Compensation		1,326
7219- Health Savings Account		-
7221- General Employees		9,942
7227- 401K		4,778
7231- FICA/Social Security		17,124
7234- Medicare		4,006
7314- Office Supplies & Materials	Supplies such as pens, paper file folders, office desk items, paper. Batteries, printer cartridges, field instruments, ISCO (the manufacturer of the automatic composite sampler) supplies, jugs, tubing, glassware, award certificates for commercial and industrial users, miscellaneous pretreatment operating supplies; filter replacements for the cleaning room and acid filters. , All Office/Operating supplies in Admin account for better tracking(Budgets sufficient) Fund to be removed to fund other increases	-
7315- Small Items of Equipment \$100 - \$5,000	Misc. items for the pretreatment program. , All Office/Operating supplies in Admin account for better tracking(Budgets sufficient) Fund to be removed to fund other increases	2,404
7316- Computer Hardware/Software < \$5000		6,558
7317- Meals/Food - Non-Travel Related		-
7318- Medical Supplies	Needed for updating and creating new first aid kits and supplies.	546
7321- Chemicals	pH buffer solutions, Hach test reagents. Misc. chemical cleaners and acids; supplies for cleaning the pretreatment lab. Chemical disposal	1,448
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	2,185
7325- Clothing And Uniforms	One pair glasses; safety boots & vests for two industrial pretreatment technicians; work gloves; protective coveralls are needed because of working in and around city manholes with pretreatment sampling equipment and for low level mercury sampling.	546

Industrial Pretreatment	411-8100-81002	
GL Account*	Notes	2026
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	503
7333- Machinery, Vehicle & Equipment Parts	Various equipment parts for sampling and lab workstation in the industrial pretreatment vehicle.	1,496
7344- Building and Grounds Maintenance Supplies	Small tools, equipment and supplies for field repairs and sampling set-up.	450
7346- Non-Fleet and Other Repair / Maint Parts and Supplies		-
7349- Tools - Valued >\$100 < \$5000		337
7412- Mailing/Delivery Services - External	Increase due to severe under budgeting in the past with all EPA, CDPHE, and other mailings.	546
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) . ,	2,778
7424- In-House Copying (503-4471)		862
7426- Outside Printing/Copies	Duplication of manuals, information pamphlets, printing of Best Management Practices participant window stickers.	437
7432- Publications & Subscriptions	Pretreatment reference materials	546
7433- Memberships & Dues		1,093
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.	27,319
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	802
7463- Maintenance Agreements	Outside repair of industrial pretreatment sampling equipment or instrumentation.	6,645
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).	3,278
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. , Main conference attended is typically two people for 5-6 days	1,156
7474- Air Travel	Annual NACWA national (or EPA Regional) pretreatment workshop. Sending two employees and anticipated higher travel costs.	1,530

Industrial Pretreatment	411-8100-81002	
GL Account*	Notes	2026
7475- Mileage	Anticipated costs to attend the Colorado Industrial Pretreatment Coordinator's Association (CIPCA) meetings.	328
7477- Other Travel	Fees for airport parking, shuttles, taxis; rental cars.	437
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.	3,825
7633- Equipment Rentals	Reducing to align with actual budgetary needs. , Confined space gas detector lease; deionized water filter system lease for pretreatment clean room lab.	2,000
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
		\$ 434,523

Sewer Collection	411-8200-10010	
GL Account*	Notes	2026
7111- Regular Employees		1,015,827
7113- Termination Leave Payout		-
7121- Overtime - Regular		41,188
7199- Accrued Payroll		-
7211- Disability		6,376
7212- Health		203,280
7213- Dental		6,256
7214- Vision		256
7215- Life		2,994
7216- Workers Compensation		4,703
7219- Health Savings Account		-
7221- General Employees		36,240
7227- 401K		17,425
7231- FICA/Social Security		62,415
7234- Medicare		14,591
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.	4,463
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".	6,830
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 ,	6,540
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.	2,093
7318- Medical Supplies	First aid kits, bandages, aspirin, and other medical items.	1,093

Sewer Collection	411-8200-10010	
GL Account*	Notes	2026
7321- Chemicals	Lab supplies, hazmat supplies, mace, and less-lethal rounds. Chemicals required for operations such as chlorine, de-icing salt, fertilizers, weed spray, fire extinguishers (not charging – see 7461) bug spray, pest strips, CO2 detectors, etc. Chemicals to treat lift stations and general shop maintenance. Upgrades to the lift station discharge manholes are complete, the purchase of bioxide is no longer needed. ,	1,464
7323- Safety And Personal Protection	Safety glasses, boots, ear protection, gloves, safety vests, hard hats, ear plugs, and masks (PPE). 11 employee @ \$600	7,612
7325- Clothing And Uniforms	Purchase of clothing and uniforms. Includes riot gear and fire helmets. 11 employees @ \$600 ,	8,649
7327- Gas And Fuel - External	Propoane for gas powered tools.	108
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	45,225
7333- Machinery, Vehicle & Equipment Parts	Parts for fleet vehicles and equipment. maintenance supplies for small engines, compressor, welders, etc. Attachments to mobile field manitenance vehicles. vehicle tool boxes, seat covers etc. ,	28,014
7338- Water, Sewer, Irrigation Line Repair Parts	Painting supplies; includes supplies such as brushes, rollers, roller trays, spray paint, wallpaper and glue, Plumbing supplies (above ground). Electrical supplies; includes wiring, fuses, electrical components, light fixtures, bulbs. Building supplies including lumber, nails, screws, glue. HVAC supplies; parts and supplies related to the maintenance and repair of heating, ventilation, and air conditioning equipment. Cleaning and routine maintenance supplies such as nitrile gloves, cleansers, trash bags, toilet paper, tissues, paper towels, lens and sanitized wipes. Parts and components required to repair water, sewer (below ground), and sprinkler lines; plastic and concrete pipe. Parts and components used in the repair of sewer mains.	11,699
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.	28,122

Sewer Collection	411-8200-10010	
GL Account*	Notes	2026
7346- Non-Fleet and Other Repair / Maint Parts and Supplies	Sign parts and supplies, traffic signal supplies. Pavement marking supplies; including pavement paint, thermoplastic markings, etc. Asphalt, tack oil, sand, gravel, and other street repair supplies. Parts for the repair and maintenance of motor vehicles, small engines, batteries (A, AA, AAA, etc. under 7314), chain saws, generators, welders, weed eaters, testing and lab equipment. Also, grader blades & snow blades less than \$5000, tires (includes labor for balancing and mounting), tubes, wheel weights, patching supplies. Vehicle oil, lubricants and windshield wiper fluid. Also includes rope, brooms, shovels, rakes, small tools under \$100.00, glue, sand for golf courses and park sand.	8,635
7348- Plant Materials		-
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 ,	8,749
7418- Advertising	Job advertising	164
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.	164
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	546
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 latest water treatment/storage/distribution techniques. Provide approved training units to maintain certifications.	1,093
7435- Other Purchased Services	Share of call tickets at 1.45 per request. 21-22 hire janitorial services@ collections, facility maintenance cant service WWC due to overload.	16,391
7441- Electric	Electrical cost for operating 10 lift stations and the shop , \$12,000 for electricity for Ashcroft Draw Lift Station	83,983

Sewer Collection	411-8200-10010	
GL Account*	Notes	2026
7442- Water/Sewer/Stormwater	Tbone lift station emergency overflow payments to Evans, stormwater charges for ww collections site; Based on incrs & 12mo rolling avg	64,151
7444- Natural Gas	Used for lift station emergency generator backup and heating the maintenance shop; Based on incrs & 12mo rolling avg	5,138
7445- Telephone		2,700
7446- Other Utility	\$1,000 for hazardous trash hauling ,	1,579
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 contractor repairs on vehicles and pumps; Asphalt patching	11,576
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	77,236
7463- Maintenance Agreements	\$8k to Sewer Collections 7463	10,416
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.	11,576
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. ,	3,332
7473- Meals/Per Diem	Expense for meals while on city business and seminars.	1,493
7474- Air Travel		2,602

Sewer Collection	411-8200-10010	
GL Account*	Notes	2026
7475- Mileage	Reimbursement to employees for the use of their personal vehicle for official city business at a designated rate per mile.	546
7477- Other Travel		530
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 certifications in Storage and distribution of safe, quality drinking water. \$4,000 for CDL training registration in wastewater collections.	18,143
7631- Rent	Rental costs for buildings, offices, storage units, cones, message boards, land, movie rentals, tents, and show booths. There is no longer a gas monitor lease, COG will purchase and maintain all equipment. Perpetual sewer crossing fee (near JBS) to UPPR paid from this account. Fee increased 3%/year. 2021 Fee = 2279.31 ,	2,000
7633- Equipment Rentals	Heavy equipment rental.	5,000
		\$ 1,901,206

Instrumentation & Control	411-8200-86006	
GL Account*	Notes	2026
7111- Regular Employees		302,842
7121- Overtime - Regular		-
7211- Disability		1,854
7212- Health		37,752
7213- Dental		1,162
7214- Vision		50
7215- Life		882
7216- Workers Compensation		1,312
7221- General Employees		10,902
7227- 401K		5,240
7231- FICA/Social Security		18,775
7234- Medicare		4,391
7314- Office Supplies & Materials		750
7315- Small Items of Equipment \$100 - \$5,000		-
7316- Computer Hardware/Software < \$5000		500
7317- Meals/Food - Non-Travel Related		250
7318- Medical Supplies		500
7323- Safety And Personal Protection		950
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 and rain gear	2,548
7349- Tools - Valued >\$100 < \$5000	electrical tools for I&C techs	1,000
7412- Mailing/Delivery Services - External		200
7433- Memberships & Dues		2,000
7436- Certifications	VMware license increase ,	5,450

Instrumentation & Control	411-8200-86006	
GL Account*	Notes	2026
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.	48,134
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	4,467
		\$ 453,586



Fund 412

Sewer New Construction

Additional Sanitary Sewer Manholes & Sewer Taps

Project Number:	12477	Budget Year:	2026
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 #:	4124402820030000000000
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.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	47,489	6,844	55,700	79,000	79,000	79,000	79,000	79,000	316,000	821,033
4464	Labor & Materials	2,696	-	-	-	-	-	-	-	-	2,696
Total Revenue		\$50,185	\$6,844	\$55,700	\$79,000	\$79,000	\$79,000	\$79,000	\$79,000	\$316,000	\$823,729
Expense											
8202	Construction	-	-	-	25,000	25,000	25,000	25,000	25,000	100,000	225,000
8224	Operating Supplies	-	-	50,000	50,000	50,000	50,000	50,000	50,000	200,000	500,000
8226	Permits, Fees, Etc	-	-	500	500	500	500	500	500	2,000	5,000
8229	Professional Services	-	-	-	3,500	3,500	3,500	3,500	3,500	14,000	31,500
8232	Project Management	50,185	6,844	-	-	-	-	-	-	-	57,029
8244	Capital Equipment >\$5,000	-	-	5,000	-	-	-	-	-	-	5,000
9303	Public Art Fund	-	-	200	-	-	-	-	-	-	200
Total Expense		\$50,185	\$6,844	\$55,700	\$79,000	\$79,000	\$79,000	\$79,000	\$79,000	\$316,000	\$823,729
Net Total		-	-	-	-	-	-	-	-	-	-

Ashcroft Draw Basin Lift Station

Project Number:	12486	Budget Year:	2026
Division:	SEWER CAPITAL PROJECTS	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:	Sewer Construction Collection	Regions:	3- 10 St South/23 Ave West
Fund:	Sewer Construction	Location:	65th Ave. & 37th St.
Project Manager:	John Goin	Budget Unit #:	4124402820010000000000
Project Status:	Funded		

Description:

Construction of a new sanitary sewer lift station to serve portions of the City of Greeley tributary to the Ashcroft Draw Basin including St Michaels Subdivision. This project is planned to serve several planned and future developments once completed.

Discussion of Progress:

Construction of the Ashcroft Lift Station started construction in August of 2021 with construction anticipated complete in May of 2022. The CMAR contractor is Whiting Turner who is currently placing concrete for the wet well and beginning to construct the gravity sewer main in mid December. The Site and Design Application have been approved by CDPHE in June of 2021.

W&S Staff finalized an IGA with Evans that allows for emergency overflow from the Lift Station to Evans. W&S staff is planning on recovering costs for the proposed improvements and created a Local Improvement District over the service area.

Justification:

The project is required to insure reliable future sanitary sewer service to portions of the City of Greeley tributary to the City of Evans. Upgrades to the Evans Hill and Park Plant has significantly increased sanitary sewer rates making it more cost effective for the City to treat flows within the Basin and the plant does not have additional capacity for area's in Greeley.

Revenue Detail:

No additional information

Impact on Operating Budget:

Once Construction of this lift station is complete it will increase the total number of lift stations requiring routine inspections and operational oversight from 10 to 11 lift stations.

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	5,003,751	8,340	-	-	-	-	-	-	5,012,091
	Total Revenue	\$5,003,751	\$8,340	-	-	-	-	-	-	\$5,012,091
Expense										
8202	Construction	4,506,411	-2,263	-	-	-	-	-	-	4,504,148
8204	Contingency	-	3,056	-	-	-	-	-	-	3,056
8212	Land/Building Cost/Demolition	147,846	6	-	-	-	-	-	-	147,852
8216	Miscellaneous	-35	-	-	-	-	-	-	-	-35
8224	Operating Supplies	-	2,567	-	-	-	-	-	-	2,567
8226	Permits, Fees, Etc	9,420	-	-	-	-	-	-	-	9,420
8229	Professional Services	237,222	90	-	-	-	-	-	-	237,312
8232	Project Management	11,987	14	-	-	-	-	-	-	12,001
8233	Project Management - Benefits	102	-	-	-	-	-	-	-	102
8234	Project Management - Burdened Labor	-	1,900	-	-	-	-	-	-	1,900
8235	Real Estate - Internal Chgs Only	3,500	-	-	-	-	-	-	-	3,500
8242	Utility Services	37,984	-	-	-	-	-	-	-	37,984
9303	Public Art Fund	10,000	-	-	-	-	-	-	-	10,000
	Total Expense	\$5,003,751	\$8,340	-	-	-	-	-	-	\$5,012,091
	Net Total	-	-	-	-	-	-	-	-	-

Collection Line Ext/Over

Project Number:	12520	Budget Year:	2026
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 #:	4124402820000000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	450,027	-	3,468	-	450,000	-	-	-	903,495
Total Revenue		\$450,027	-	\$3,468	-	\$450,000	-	-	-	\$903,495
Expense										
8202	Construction	39,499	-	3,468	-	350,000	-	-	-	392,967
8204	Contingency	-	-	-	-	30,000	-	-	-	30,000
8224	Operating Supplies	-	-	-	-	50,000	-	-	-	50,000
8229	Professional Services	71,965	-	-	-	20,000	-	-	-	91,965
8232	Project Management	293,054	-	-	-	-	-	-	-	293,054
Total Expense		\$450,027	-	\$3,468	-	\$450,000	-	-	-	\$903,495
Net Total		-	-	-	-	-	-	-	-	-

North Greeley Sewer Phase 2A

Project Number:	12589	Budget Year:	2026
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 #:	4124402820040000000000
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 is under contract with Connell and will begin in fall of 2025.

Discussion of Progress:

Construction of the 36" interceptor will begin in fall of 2025, with construction likely ending in May 2026. ACOE Nationwide Permit wetland monitoring probably for 2025-2028.

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 2028.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	181,910	7,996,132	10,000	10,000	10,000	-	-	8,208,042
Total Revenue		-	\$181,910	\$7,996,132	\$10,000	\$10,000	\$10,000	-	-	\$8,208,042
Expense										
8202	Construction	-	-	7,685,345	-	-	-	-	-	7,685,345
8204	Contingency	-	-	1,555	-	-	-	-	-	1,555
8212	Land/Building Cost/Demolition	-	16,100	-	-	-	-	-	-	16,100
8226	Permits, Fees, Etc	-	1,622	36,878	-	-	-	-	-	38,500
8229	Professional Services	-	128,805	172,712	10,000	10,000	10,000	-	-	331,517
8232	Project Management - Labor	-	20,505	32,142	-	-	-	-	-	52,647
8234	Project Management - Burdened Labor	-	14,877	5,000	-	-	-	-	-	19,877
9303	Public Art Fund	-	-	62,500	-	-	-	-	-	62,500
Total Expense		-	\$181,910	\$7,996,132	\$10,000	\$10,000	\$10,000	-	-	\$8,208,042
Net Total		-	-	-	-	-	-	-	-	-

Poudre Trunk Phase 2

Project Number:	12612	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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:	2026
Division:	SEWER CAPITAL PROJECTS	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:	Capital Equipment	Regions:	
Fund:	Sewer Construction	Location:	Citywide
Project Manager:	Unassigned	Budget Unit #:	4124402105000000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	70,000	20,000	70,000	70,000	70,000	70,000	350,000	720,000
Total Revenue		-	-	\$70,000	\$20,000	\$70,000	\$70,000	\$70,000	\$70,000	\$350,000	\$720,000
Expense											
8144	Transportation/Vehicles	-	-	70,000	-	50,000	50,000	50,000	50,000	250,000	520,000
8149	Other Machinery And Equipment	-	-	-	20,000	20,000	20,000	20,000	20,000	100,000	200,000
Total Expense		-	-	\$70,000	\$20,000	\$70,000	\$70,000	\$70,000	\$70,000	\$350,000	\$720,000
Net Total		-	-	-	-	-	-	-	-	-	-

County Road 17 Interceptor

Project Number:	13146	Budget Year:	2026
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. Current planning is that this project will be paid for by the West Greeley General Improvement District.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	770,000	-	-	-	-	-	770,000
Total Revenue		-	-	\$770,000	-	-	-	-	-	\$770,000
Expense										
8226	Permits, Fees, Etc	-	-	250,000	-	-	-	-	-	250,000
8229	Professional Services	-	-	500,000	-	-	-	-	-	500,000
8232	Project Management - Labor	-	-	10,000	-	-	-	-	-	10,000
8234	Project Management - Burdened Labor	-	-	10,000	-	-	-	-	-	10,000
Total Expense		-	-	\$770,000	-	-	-	-	-	\$770,000
Net Total		-	-	-	-	-	-	-	-	-

WTRF Odor Control

Project Number:	13147	Budget Year:	2026
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 #:	4124402820070000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	345,000	-	-	1,060,000	5,900,000	-	5,590,000	12,895,000
Total Revenue		-	-	\$345,000	-	-	\$1,060,000	\$5,900,000	-	\$5,590,000	\$12,895,000
Expense											
8202	Construction	-	-	-	-	-	-	5,560,000	-	4,430,000	9,990,000
8226	Permits, Fees, Etc	-	-	40,000	-	-	40,000	-	-	50,000	130,000
8229	Professional Services	-	-	255,000	-	-	1,020,000	340,000	-	1,110,000	2,725,000
8232	Project Management - Labor	-	-	25,000	-	-	-	-	-	-	25,000
8234	Project Management - Burdened Labor	-	-	25,000	-	-	-	-	-	-	25,000
Total Expense		-	-	\$345,000	-	-	\$1,060,000	\$5,900,000	-	\$5,590,000	\$12,895,000
Net Total		-	-	-	-	-	-	-	-	-	-

Carestream Wastewater Project

Project Number:	13155	Budget Year:	2026
Division:	SEWER CAPITAL PROJECTS	Council Priority:	Community Vitality
Project Type:		Regions:	
Fund:	Sewer Construction	Location:	
Project Manager:	Unassigned	Budget Unit #:	4124402820090000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	575,000	-	-	-	-	-	575,000
Total Revenue		-	-	\$575,000	-	-	-	-	-	\$575,000
Expense										
8204	Contingency	-	-	50,000	-	-	-	-	-	50,000
8226	Permits, Fees, Etc	-	-	115,000	-	-	-	-	-	115,000
8229	Professional Services	-	-	375,000	-	-	-	-	-	375,000
8232	Project Management - Labor	-	-	17,500	-	-	-	-	-	17,500
8234	Project Management - Burdened Labor	-	-	17,500	-	-	-	-	-	17,500
Total Expense		-	-	\$575,000	-	-	-	-	-	\$575,000
Net Total		-	-	-	-	-	-	-	-	-

West Greeley Wastewater Treatment & Lift Station Design and Planning

Project Number:	13163	Budget Year:	2026
Division:	SEWER CAPITAL PROJECTS	Council Priority:	
Project Type:		Regions:	
Fund:	Sewer Construction	Location:	West Greeley/Cascadia
Project Manager:	Unassigned	Budget Unit #:	4124402820100000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	1,120,560	-	-	-	-	-	1,120,560
Total Revenue		-	-	\$1,120,560	-	-	-	-	-	\$1,120,560
Expense										
8226	Permits, Fees, Etc	-	-	150,000	-	-	-	-	-	150,000
8229	Professional Services	-	-	900,000	-	-	-	-	-	900,000
8232	Project Management - Labor	-	-	35,280	-	-	-	-	-	35,280
8234	Project Management - Burdened Labor	-	-	35,280	-	-	-	-	-	35,280
Total Expense		-	-	\$1,120,560	-	-	-	-	-	\$1,120,560
Net Total		-	-	-	-	-	-	-	-	-

Cash Balance - Fund 412

Project Number:	402.99	Budget Year:	2026
Division:	CAPITAL IMPROVEMENTS	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:	Investments / Rebates / Transfers / Other	Regions:	
Fund:	Sewer Construction	Location:	
Project Manager:	Finance	Budget Unit #:	4121060105270000000000
Project Status:	Funded		

Description:

Used to balance expense cash flow for fund 402. Do not create BUN or enter in FinancePlus, for cash flow purposes only.

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
4611	Plant Investment Fees	-	-	4,169,300	4,470,700	4,715,550	7,692,850	8,208,525	9,052,871	55,657,928	93,967,724
5902	Bond Proceeds	-	-	400,000	-	-	-	8,000,000	-	-	8,400,000
Total Revenue		-	-	\$4,569,300	\$4,470,700	\$4,715,550	\$7,692,850	\$16,208,525	\$9,052,871	\$55,657,928	\$102,367,724
Expense											
Total Expense		-	-	-	-	-	-	-	-	-	-
Net Total		-	-	\$4,569,300	\$4,470,700	\$4,715,550	\$7,692,850	\$16,208,525	\$9,052,871	\$55,657,928	\$102,367,724

Investment Charges

Project Number:	A252	Budget Year:	2026
Division:	NONDEPARTMENTAL	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:	Investments / Rebates / Transfers / Other	Regions:	0 - All Wards
Fund:	Sewer Construction	Location:	Citywide
Project Manager:	Finance	Budget Unit #:	4121000100300000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	-	-
4611	Plant Investment Fees	5,796,600	-	-	-	-	-	-	-	-	5,796,600
56**	Investment Earnings	-226,946	604,931	429,478	59,614	41,989	189,158	374,253	237,181	2,902,549	4,612,207
Total Revenue		\$5,569,654	\$604,931	\$429,478	\$59,614	\$41,989	\$189,158	\$374,253	\$237,181	\$2,902,549	\$10,408,807
Expense											
7655	Bank/Investment Charges	-	-	16,000	16,000	16,000	16,000	16,000	16,000	80,000	176,000
8232	Project Management	5,568	6,205	-	-	-	-	-	-	-	11,773
Total Expense		\$5,568	\$6,205	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000	\$80,000	\$187,773
Net Total		\$5,564,087	\$598,725	\$413,478	\$43,614	\$25,989	\$173,158	\$358,253	\$221,181	\$2,822,549	\$10,221,034

Operating Transfers

Project Number:	A254	Budget Year:	2026
Division:	INTERFUND TRANSFERS	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:	Investments / Rebates / Transfers / Other	Regions:	0 - All Wards
Fund:	Sewer Construction	Location:	Citywide
Project Manager:	Finance	Budget Unit #:	4121005100500000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	184,170	240,147	546,062	357,174	415,169	735,798	1,040,715	2,564,835	2,856,772
6414	Operating Transfer From Sewer Debt	3,500,000	-	-	-	-	-	-	-	-	3,500,000
Total Revenue		\$3,500,000	\$184,170	\$240,147	\$546,062	\$357,174	\$415,169	\$735,798	\$1,040,715	\$2,564,835	\$6,356,772
Expense											
8232	Project Management - Labor	-	-	-	120,052	35,721	60,109	164,940	293,672	312,412	986,906
8234	Project Management - Burdened Labor	-	-	-	120,052	35,721	60,109	164,940	293,672	312,412	986,906
9100	General Fund	272,702	184,170	240,147	245,655	255,481	265,700	276,328	287,381	1,618,809	3,646,373
9303	Public Art Fund	-	-	-	60,303	30,251	29,251	129,590	165,990	321,202	736,587
Total Expense		\$272,702	\$184,170	\$240,147	\$546,062	\$357,174	\$415,169	\$735,798	\$1,040,715	\$2,564,835	\$6,356,772
Net Total		\$3,227,298	-	-	-	-	-	-	-	-	-

Lift Station 9 Flow Diversion

Project Number:	N164	Budget Year:	2026
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 #:	Unassigned
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	100,000	1,110,000	10,650,000	11,860,000
Total Revenue		-	-	-	-	-	\$100,000	\$1,110,000	\$10,650,000	\$11,860,000
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
Total Expense		-	-	-	-	-	\$100,000	\$1,110,000	\$10,650,000	\$11,860,000
Net Total		-	-	-	-	-	-	-	-	-

EV Charging Infrastructure - Wastewater

Project Number:	N206	Budget Year:	2026
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 #:	Unassigned
Project Status:	Funded		

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

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	-	32,000	-	-	-	32,000
Total Revenue		-	-	-	-	\$32,000	-	-	-	\$32,000
Expense										
8202	Construction	-	-	-	-	32,000	-	-	-	32,000
Total Expense		-	-	-	-	\$32,000	-	-	-	\$32,000
Net Total		-	-	-	-	-	-	-	-	-

Lift Station 9

Project Number:	N768	Budget Year:	2026
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 #:	Unassigned
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:

Postponing design to 2028 and construction to 2029 due to funding constraints.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	1,580,000	5,800,000	5,800,000	13,180,000
Total Revenue		-	-	-	-	-	\$1,580,000	\$5,800,000	\$5,800,000	\$13,180,000
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
Total Expense		-	-	-	-	-	\$1,580,000	\$5,800,000	\$5,800,000	\$13,180,000
Net Total		-	-	-	-	-	-	-	-	-

WTRF Capacity Expansion

Project Number:	N769	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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

35th Avenue and F Street Sewer Capacity

Project Number:	12459	Budget Year:	2026
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:	35th Avenue and F Street
Project Manager:	John Goin	Budget Unit #:	4134402830120000000000
Project Status:	Funded		

Description:

The 2008 Collections Master Plan and the updated 2021 Master Plan has identified this line for having future capacity concerns. This project would increase the pipeline size of approximately 1/2 mile of existing sanitary sewer main to address existing sewer capacities in the area. This project is being completed in coordination with Public Works in the widening of the 35th Ave. roadway.

Discussion of Progress:

The design work was completed in 2020 and bidding was completed in December of 2020. The project is currently under construction with the Public Works road widening project and is anticipated to be completed in the fall of 2021.

Justification:

The City of Greeley sewer model identified that in the future the existing sewer line would need to be replaced. It is approaching capacity and will likely need replacement as growth continues to occur in this basin. As there is a project being completed by Public Works, W&S staff and the Water Board decided to up-size this sewer line due to the reduced cost of the project, reduced impacts to the community, and to prepared for future growth.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	537,846	-	752,417	-	-	-	-	-	1,290,263
Total Revenue		\$537,846	-	\$752,417	-	-	-	-	-	\$1,290,263
Expense										
8202	Construction	374,538	-	751,841	-	-	-	-	-	1,126,379
8229	Professional Services	85,592	-	576	-	-	-	-	-	86,168
8232	Project Management	20,257	-	-	-	-	-	-	-	20,257
8244	Capital Equipment >\$5,000	5,000	-	-	-	-	-	-	-	5,000
Total Expense		\$537,846	-	\$752,417	-	-	-	-	-	\$1,290,263
Net Total		-	-	-	-	-	-	-	-	-

Capital Outlay Replacement - Sewer

Project Number:	12509	Budget Year:	2026
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 #:	4134402105000000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	3,120	48,759	1,414,592	451,588	598,042	655,763	1,237,347	540,423	1,913,298	6,862,932
Total Revenue		\$3,120	\$48,759	\$1,414,592	\$451,588	\$598,042	\$655,763	\$1,237,347	\$540,423	\$1,913,298	\$6,862,932
Expense											
8142	Construction Vehicles/Equipment	-	-	1,099,770	401,588	548,042	408,757	1,187,347	475,860	874,927	4,996,291
8144	Transportation/Vehicles	-	48,759	93,817	-	-	197,006	-	-	203,992	543,574
8149	Other Machinery And Equipment	-	-	221,005	50,000	50,000	50,000	50,000	64,563	834,379	1,319,947
8232	Project Management	3,120	-	-	-	-	-	-	-	-	3,120
Total Expense		\$3,120	\$48,759	\$1,414,592	\$451,588	\$598,042	\$655,763	\$1,237,347	\$540,423	\$1,913,298	\$6,862,932
Net Total		-	-	-	-	-	-	-	-	-	-

General Rehabilitation Projects

Project Number:	12545	Budget Year:	2026
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 #:	4134402830070000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	1,341,714	580,540	1,035,115	672,500	740,000	375,000	325,000	355,000	1,775,000	7,199,869
51**	Sewer Rates	6,887	-	-	-	-	-	-	-	-	6,887
Total Revenue		\$1,348,602	\$580,540	\$1,035,115	\$672,500	\$740,000	\$375,000	\$325,000	\$355,000	\$1,775,000	\$7,206,756
Expense											
8202	Construction	423,105	94,717	726,072	460,000	390,000	120,000	120,000	20,000	100,000	2,453,894
8208	Furniture, Fixtures & Equipment	27,805	-	68,790	50,000	70,000	50,000	50,000	50,000	250,000	616,595
8212	Land/Building Cost/Demolition	-	15,060	-	-	-	-	-	-	-	15,060
8216	Miscellaneous	20,383	-	-	-	-	-	-	-	-	20,383
8224	Operating Supplies	30,360	157,425	5,000	80,000	160,000	85,000	85,000	85,000	425,000	1,112,784
8229	Professional Services	128,380	17,925	188,953	10,000	20,000	50,000	50,000	130,000	650,000	1,245,258
8232	Project Management	405,210	178,521	-	-	-	-	-	-	-	583,731
8233	Project Management - Benefits	-	4,032	-	-	-	-	-	-	-	4,032
8234	Project Management - Burdened Labor	-	12,004	20,000	-	-	-	-	-	-	32,004
8244	Capital Equipment >\$5,000	270,741	86,215	6,300	72,500	100,000	70,000	20,000	70,000	350,000	1,045,757
Total Expense		\$1,348,602	\$580,540	\$1,035,115	\$672,500	\$740,000	\$375,000	\$325,000	\$355,000	\$1,775,000	\$7,206,756
Net Total		-	-	-	-	-	-	-	-	-	-

Highland Hills Sewer 47th Ave Capacity

Project Number:	12549	Budget Year:	2026
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 T Bone 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	35,404	155,876	3,481,927	-	-	-	-	-	3,673,207
Total Revenue		\$35,404	\$155,876	\$3,481,927	-	-	-	-	-	\$3,673,207
Expense										
8202	Construction	-	-	3,104,000	-	-	-	-	-	3,104,000
8226	Permits, Fees, Etc	-	-	100,000	-	-	-	-	-	100,000
8229	Professional Services	21,993	134,007	209,912	-	-	-	-	-	365,912
8232	Project Management	3,326	-	-	-	-	-	-	-	3,326
8233	Project Management - Benefits	-	2,693	-	-	-	-	-	-	2,693
8234	Project Management - Burdened Labor	-	9,256	25,000	-	-	-	-	-	34,256
Total Expense		\$35,404	\$155,876	\$3,481,927	-	-	-	-	-	\$3,673,207
Net Total		-	-	-	-	-	-	-	-	-

Instrumentation and Controls - Wastewater

Project Number:	12557	Budget Year:	2026
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:

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 wastewater collection and treatment facilities.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	13,700,444	235,807	243,206	237,800	237,800	237,800	237,800	237,800	713,400	16,081,858
Total Revenue		\$13,700,444	\$235,807	\$243,206	\$237,800	\$237,800	\$237,800	\$237,800	\$237,800	\$713,400	\$16,081,858
Expense											
8202	Construction	12,354,816	-	30,000	30,000	30,000	30,000	30,000	30,000	90,000	12,624,816
8204	Contingency	-	-	19,800	19,800	19,800	19,800	19,800	19,800	59,400	178,200
8208	Furniture, Fixtures & Equipment	-	7,978	73,000	73,000	73,000	73,000	73,000	73,000	219,000	664,978
8216	Miscellaneous	-	-	5,000	5,000	5,000	5,000	5,000	5,000	15,000	45,000
8224	Operating Supplies	-	6,170	25,406	20,000	20,000	20,000	20,000	20,000	60,000	191,576
8229	Professional Services	1,189,243	-	50,000	50,000	50,000	50,000	50,000	50,000	150,000	1,639,243
8232	Project Management	45,304	221,660	-	-	-	-	-	-	-	266,963
8244	Capital Equipment >\$5,000	-	-	40,000	40,000	40,000	40,000	40,000	40,000	120,000	360,000
Total Expense		\$13,700,444	\$235,807	\$243,206	\$237,800	\$237,800	\$237,800	\$237,800	\$237,800	\$713,400	\$16,081,858
Net Total		-	-	-	-	-	-	-	-	-	-

Nitrification Project Phase 2

Project Number:	12583	Budget Year:	2026
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 #:	4134402830060000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	10,211,241	-	4,806,935	-	-	-	-	-	14,209,923
Total Revenue		\$10,211,241	-	\$4,806,935	-	-	-	-	-	\$14,209,923
Expense										
8202	Construction	9,268,346	-945,082	4,761,348	-	-	-	-	-	13,084,612
8208	Furniture, Fixtures & Equipment	-	-	5,587	-	-	-	-	-	5,587
8216	Miscellaneous	-	69	-	-	-	-	-	-	69
8229	Professional Services	705,755	65,099	-	-	-	-	-	-	770,854
8232	Project Management	143,480	53,660	-	-	-	-	-	-	197,140
8233	Project Management - Benefits	-	2,087	-	-	-	-	-	-	2,087
8234	Project Management - Burdened Labor	-	8,000	-	-	-	-	-	-	8,000
8244	Capital Equipment >\$5,000	-	-	40,000	-	-	-	-	-	40,000
Total Expense		\$10,211,241	(\$808,253)	\$4,806,935	-	-	-	-	-	\$14,209,923
Net Total		-	\$808,253	-	-	-	-	-	-	-

Sanitary Sewer Master Plan Update

Project Number:	12629	Budget Year:	2026
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 #:	4138010830100000000000
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 updated in 2027.

Discussion of Progress:

Being pushed back one more year to 2028 to account for West Greeley development.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	149,929	-	150,000	-	-	850,000	-	-	1,149,929
Total Revenue		\$149,929	-	\$150,000	-	-	\$850,000	-	-	\$1,149,929
Expense										
8204	Contingency	-	-	-	-	-	50,000	-	-	50,000
8229	Professional Services	-	-	130,000	-	-	800,000	-	-	930,000
8232	Project Management	118,776	-	-	-	-	-	-	-	118,776
8234	Project Management - Burdened Labor	-	-	10,000	-	-	-	-	-	10,000
8244	Capital Equipment >\$5,000	31,153	-	-	-	-	-	-	-	31,153
Total Expense		\$149,929	-	\$150,000	-	-	\$850,000	-	-	\$1,149,929
Net Total		-	-	-	-	-	-	-	-	-

Sewer Collection System Rehabilitation

Project Number:	12631	Budget Year:	2026
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 cementitious materials (2024). Also, a new 4" main was identified in 18th Street west of 13th Avenue. There are 3 properties that appear to have compound sewer services that will be addressed with sewer stubs for future connection. The work is planned for 2027 because overlay was done on this block in 2021.

Discussion of Progress:

This is an annual program. 2025 work in progress.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	3,516	198,481	556,716	475,000	595,000	345,000	345,000	345,000	1,380,000	4,243,713
Total Revenue		\$3,516	\$198,481	\$556,716	\$475,000	\$595,000	\$345,000	\$345,000	\$345,000	\$1,380,000	\$4,243,713
Expense											
8202	Construction	-	100,730	304,011	285,000	300,000	175,000	175,000	175,000	700,000	2,214,741
8204	Contingency	-	-	-	-	25,000	-	-	-	-	25,000
8224	Operating Supplies	-	11,805	112,351	110,000	190,000	110,000	110,000	110,000	440,000	1,194,156
8226	Permits, Fees, Etc	-	-	5,000	-	-	-	-	-	-	5,000
8229	Professional Services	-	-	15,000	30,000	30,000	10,000	10,000	10,000	40,000	145,000
8232	Project Management	3,516	85,947	-	-	-	-	-	-	-	89,463
8234	Project Management - Burdened Labor	-	-	8,000	-	-	-	-	-	-	8,000
8242	Utility Services	-	-	10,000	-	-	-	-	-	-	10,000
8244	Capital Equipment >\$5,000	-	-	94,354	50,000	50,000	50,000	50,000	50,000	200,000	544,354
Total Expense		\$3,516	\$198,481	\$556,716	\$475,000	\$595,000	\$345,000	\$345,000	\$345,000	\$1,380,000	\$4,243,713
Net Total		-	-	-	-	-	-	-	-	-	-

Trenchless Main and Collector Rehabilitation

Project Number:	12653	Budget Year:	2026
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 #:	4134402830040000000000
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 evaluate 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	38,301	273,073	700,435	600,000	600,000	600,000	600,000	600,000	2,480,000	6,491,810
Total Revenue		\$38,301	\$273,073	\$700,435	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$2,480,000	\$6,491,810
Expense											
8202	Construction	-	265,231	672,727	600,000	600,000	600,000	600,000	600,000	2,400,000	6,337,958
8216	Miscellaneous	-	33	-	-	-	-	-	-	-	33
8232	Project Management	38,301	-	-	-	-	-	-	-	-	38,301
8233	Project Management - Benefits	-	1,007	-	-	-	-	-	-	-	1,007
8234	Project Management - Burdened Labor	-	3,450	10,000	-	-	-	-	-	40,000	53,450
Total Expense		\$38,301	\$273,073	\$700,435	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$2,480,000	\$6,491,810
Net Total		-	-	-	-	-	-	-	-	-	-

Utility Billing Replacement-Sewer

Project Number:	12661	Budget Year:	2026
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 #:	4134402800000000000000
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 its competitors in its 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	121,529	1,340,566	-	-	-	-	-	893,010
51**	Sewer Rates	569,085	-	-	-	-	-	-	-	569,085
Total Revenue		\$569,085	\$121,529	\$1,340,566	-	-	-	-	-	\$1,462,095
Expense										
8229	Professional Services	-	73,761	1,092,725	-	-	-	-	-	1,166,486
8232	Project Management	-	47,768	-	-	-	-	-	-	47,768
Total Expense		-	\$121,529	\$1,340,566	-	-	-	-	-	\$1,462,095
Net Total		\$569,085	-	-	-	-	-	-	-	-

WTRF Blower Replacement Ph 1B

Project Number:	12665	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	36,070	40,219	-	-	-	-	-	-	76,289
Total Revenue		\$36,070	\$40,219	-	-	-	-	-	-	\$76,289
Expense										
8229	Professional Services	35,868	38,199	-	-	-	-	-	-	74,067
8232	Project Management	175	-	-	-	-	-	-	-	175
8233	Project Management - Benefits	-	179	-	-	-	-	-	-	179
8234	Project Management - Burdened Labor	-	936	-	-	-	-	-	-	936
Total Expense		\$36,070	\$40,219	-	-	-	-	-	-	\$76,289
Net Total		-	-	-	-	-	-	-	-	-

WTRF Generator Replacement

Project Number:	12666	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	7,259	268,125	8,539,767	-	-	-	-	-	8,815,151
Total Revenue		\$7,259	\$268,125	\$8,539,767	-	-	-	-	-	\$8,815,151
Expense										
8202	Construction	-	207,369	8,202,342	-	-	-	-	-	8,409,711
8204	Contingency	-	37	-	-	-	-	-	-	37
8229	Professional Services	-	39,974	311,624	-	-	-	-	-	351,598
8232	Project Management	7,259	4,052	-	-	-	-	-	-	11,311
8233	Project Management - Benefits	-	1,699	-	-	-	-	-	-	1,699
8234	Project Management - Burdened Labor	-	6,869	-	-	-	-	-	-	6,869
Total Expense		\$7,259	\$268,125	\$8,539,767	-	-	-	-	-	\$8,815,151
Net Total		-	-	-	-	-	-	-	-	-

WTRF Primary Treatment Phase 2

Project Number:	12667	Budget Year:	2026
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 #:	4134402830110000000000
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 scheduled to begin in summer 2024.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	1,557,540	641,342	44,318,199	-	-	-	-	-	46,517,081
Total Revenue		\$1,557,540	\$641,342	\$44,318,199	-	-	-	-	-	\$46,517,081
Expense										
8202	Construction	-	-	40,600,650	-	-	-	-	-	40,600,650
8216	Miscellaneous	-	-	827	-	-	-	-	-	827
8224	Operating Supplies	49,046	-	-	-	-	-	-	-	49,046
8229	Professional Services	1,336,055	558,638	2,799,421	-	-	-	-	-	4,694,115
8232	Project Management	84,379	173	-	-	-	-	-	-	84,552
8233	Project Management - Benefits	-	5,377	-	-	-	-	-	-	5,377
8234	Project Management - Burdened Labor	-	35,452	200,000	-	-	-	-	-	235,452
8244	Capital Equipment >\$5,000	6,351	-	-	-	-	-	-	-	6,351
Total Expense		\$1,557,540	\$641,342	\$44,318,199	-	-	-	-	-	\$46,517,081
Net Total		-	-	-	-	-	-	-	-	-

WTRF SCADA System Upgrade

Project Number:	12668	Budget Year:	2026
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 #:	4134402830030000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	825,787	460	55,580	-	-	-	-	-	881,827
Total Revenue		\$825,787	\$460	\$55,580	-	-	-	-	-	\$881,827
Expense										
8202	Construction	776,625	-	-	-	-	-	-	-	776,625
8208	Furniture, Fixtures & Equipment	-	-	5,518	-	-	-	-	-	5,518
8229	Professional Services	10,566	-	19,499	-	-	-	-	-	30,065
8232	Project Management	34,344	460	-	-	-	-	-	-	34,804
8244	Capital Equipment >\$5,000	-	-	30,563	-	-	-	-	-	30,563
Total Expense		\$825,787	\$460	\$55,580	-	-	-	-	-	\$881,827
Net Total		-	-	-	-	-	-	-	-	-

WTRF Regulatory Support

Project Number:	12669	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	16,463	34,128	72,184	60,000	70,000	70,000	70,000	70,000	280,000	742,776
Total Revenue		\$16,463	\$34,128	\$72,184	\$60,000	\$70,000	\$70,000	\$70,000	\$70,000	\$280,000	\$742,776
Expense											
8229	Professional Services	-	-	67,184	60,000	70,000	70,000	70,000	70,000	280,000	687,184
8232	Project Management	16,463	34,128	-	-	-	-	-	-	-	50,592
8234	Project Management - Burdened Labor	-	-	2,500	-	-	-	-	-	-	2,500
Total Expense		\$16,463	\$34,128	\$72,184	\$60,000	\$70,000	\$70,000	\$70,000	\$70,000	\$280,000	\$742,776
Net Total		-	-	-	-	-	-	-	-	-	-

Wastewater Flow Monitoring Program

Project Number:	12671	Budget Year:	2026
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 #:	4134402830100000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	24,841	122,348	-	80,000	-	80,000	-	240,000	547,189
Total Revenue		-	\$24,841	\$122,348	-	\$80,000	-	\$80,000	-	\$240,000	\$547,189
Expense											
8224	Operating Supplies	-	-	10,000	-	10,000	-	10,000	-	30,000	60,000
8229	Professional Services	-	-	42,093	-	30,000	-	30,000	-	90,000	192,093
8232	Project Management	-	4,586	-	-	-	-	-	-	-	4,586
8234	Project Management - Burdened Labor	-	-	5,000	-	-	-	-	-	-	5,000
8242	Utility Services	-	-	15,000	-	15,000	-	15,000	-	45,000	90,000
8244	Capital Equipment >\$5,000	-	20,255	45,255	-	25,000	-	25,000	-	75,000	190,510
Total Expense		-	\$24,841	\$122,348	-	\$80,000	-	\$80,000	-	\$240,000	\$547,189
Net Total		-	-	-	-	-	-	-	-	-	-

8th Ave Sanitary/Storm MH Conflict

Project Number:	12722	Budget Year:	2026
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 #:	4134402820000000000000
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 2024 with construction in 2026.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	345,967	-	56,000	130,000	460,000	-	991,967
Total Revenue		-	-	\$345,967	-	\$56,000	\$130,000	\$460,000	-	\$991,967
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	-	-	200,000	-	50,000	75,000	20,000	-	345,000
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		-	-	\$345,967	-	\$56,000	\$130,000	\$460,000	-	\$991,967
Net Total		-	-	-	-	-	-	-	-	-

Secondary Digesters Rehabilitation

Project Number:	12746	Budget Year:	2026
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:

Delaying construction to 2029 which does pose a risk from struvite precipitation in the existing digesters.

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.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	502,000	-	-	490,000	2,420,000	-	3,412,000
Total Revenue		-	-	\$502,000	-	-	\$490,000	\$2,420,000	-	\$3,412,000
Expense										
8202	Construction	-	-	-	-	-	-	2,320,000	-	2,320,000
8226	Permits, Fees, Etc	-	-	31,000	-	-	40,000	-	-	71,000
8229	Professional Services	-	-	425,000	-	-	450,000	100,000	-	975,000
8232	Project Management - Labor	-	-	33,000	-	-	-	-	-	33,000
8234	Project Management - Burdened Labor	-	-	13,000	-	-	-	-	-	13,000
Total Expense		-	-	\$502,000	-	-	\$490,000	\$2,420,000	-	\$3,412,000
Net Total		-	-	-	-	-	-	-	-	-

Sewer Service Line Grouting

Project Number:	12747	Budget Year:	2026
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 #:	4134402830160000000000
Project Status:	Funded		

Description:

Project consists of grouting sanitary service connections and laterals that connect to Cured-in-Place linings to alleviate Inflow and Infiltration in areas with high groundwater. Project will prevent groundwater infiltration around cut out sections of the lining required when reconnecting existing sanitary services.

Discussion of Progress:

Planned for 2023.

Justification:

Many CIPP-lined sewer mains have been rehabilitated, but through the process, I/I points are created where existing service lines are connected to the lining. These points contribute to I/I in areas of high groundwater, so grouting and sealing them will reduce I/I and decrease flows to WTRP and increase overall capacity.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	274,967	-	-	-	-	-	274,967
Total Revenue		-	-	\$274,967	-	-	-	-	-	\$274,967
Expense										
8202	Construction	-	-	180,000	-	-	-	-	-	180,000
8204	Contingency	-	-	45,000	-	-	-	-	-	45,000
8226	Permits, Fees, Etc	-	-	10,000	-	-	-	-	-	10,000
8232	Project Management - Labor	-	-	19,967	-	-	-	-	-	19,967
8242	Utility Services	-	-	20,000	-	-	-	-	-	20,000
Total Expense		-	-	\$274,967	-	-	-	-	-	\$274,967
Net Total		-	-	-	-	-	-	-	-	-

WTRF Master Plan Updates

Project Number:	12799	Budget Year:	2026
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 anticipated to be awarded in 2024 with the liquid stream master plan anticipated being awarded through the same RFP as an optional addendum to the solids stream master plan. Further master plan activities for the wastewater treatment plant are delayed until 2030 and then 2033.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	12,695	918,582	-	-	-	-	930,000	2,210,000	4,071,277
Total Revenue		-	\$12,695	\$918,582	-	-	-	-	\$930,000	\$2,210,000	\$4,071,277
Expense											
8229	Professional Services	-	-	810,000	-	-	-	-	930,000	2,210,000	3,950,000
8232	Project Management	-	12,695	-	-	-	-	-	-	-	12,695
8234	Project Management - Burdened Labor	-	-	35,000	-	-	-	-	-	-	35,000
Total Expense		-	\$12,695	\$918,582	-	-	-	-	\$930,000	\$2,210,000	\$4,071,277
Net Total		-	-	-	-	-	-	-	-	-	-

Highland Hills Sewer Bittersweet Park

Project Number:	12929	Budget Year:	2026
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 #:	4134402830140000000000
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:

Scheduled to begin design in 2025 and construction 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	187	264,813	-	2,000,000	-	-	-	2,265,000
Total Revenue		-	\$187	\$264,813	-	\$2,000,000	-	-	-	\$2,265,000
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	-	-	-	-	-	-	187
Total Expense		-	\$187	\$264,813	-	\$2,000,000	-	-	-	\$2,265,000
Net Total		-	-	-	-	-	-	-	-	-

Highland Hills Sewer 35th Ave Capacity

Project Number:	12930	Budget Year:	2026
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:

Scheduled to begin design in 2025 and construction in 2026. Construction delayed to 2027 due to funding constraints.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	826	1,844,292	-	2,100,000	-	-	-	3,945,118
Total Revenue		-	\$826	\$1,844,292	-	\$2,100,000	-	-	-	\$3,945,118
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	-	-	-	-	-	-	826
8234	Project Management - Burdened Labor	-	-	15,000	-	-	-	-	-	15,000
Total Expense		-	\$826	\$1,844,292	-	\$2,100,000	-	-	-	\$3,945,118
Net Total		-	-	-	-	-	-	-	-	-

Lift Station 15 (Hope Springs) Replacement

Project Number:	12931	Budget Year:	2026
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 #:	4134402820010000000000
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 underway, started in 2024 and continuing into 2025, with completion in May.

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 approximately 150 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, between 23rd 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	929,500	-	-	-	-	-	929,500
Total Revenue		-	-	\$929,500	-	-	-	-	-	\$929,500
Expense										
8202	Construction	-	-	715,000	-	-	-	-	-	715,000
8204	Contingency	-	-	214,500	-	-	-	-	-	214,500
Total Expense		-	-	\$929,500	-	-	-	-	-	\$929,500
Net Total		-	-	-	-	-	-	-	-	-

WTRF Additional Cake Hopper

Project Number:	12932	Budget Year:	2026
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 #:	4134402830200000000000
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:

This has been designed and construction is planned to be contracted in spring of 2024.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	2,770	2,639,370	-	-	-	-	-	2,642,140
Total Revenue		-	\$2,770	\$2,639,370	-	-	-	-	-	\$2,642,140
Expense										
8202	Construction	-	-	2,600,000	-	-	-	-	-	2,600,000
8229	Professional Services	-	-	20,000	-	-	-	-	-	20,000
8232	Project Management	-	2,770	-	-	-	-	-	-	2,770
Total Expense		-	\$2,770	\$2,639,370	-	-	-	-	-	\$2,642,140
Net Total		-	-	-	-	-	-	-	-	-

16th Street Sewer Collection Pipe Replacement

Project Number:	13092	Budget Year:	2026
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 #:	413440289057000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	59,720	467,266	-	-	-	-	-	526,986
	Total Revenue	-	\$59,720	\$467,266	-	-	-	-	-	\$526,986
Expense										
8202	Construction	-	59,720	467,266	-	-	-	-	-	526,986
	Total Expense	-	\$59,720	\$467,266	-	-	-	-	-	\$526,986
	Net Total	-	-	-	-	-	-	-	-	-

Risk & Resiliency Study and Emergency Response Plan Update - Wastewater

Project Number:	13148	Budget Year:	2026
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 #:	4134402890240000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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:	2026
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:

This project is in the planning stages with intention to start in 2025.

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 construction/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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	986,000	340,000	1,824,000	1,020,000	397,000	912,000	2,012,000	7,491,000
Total Revenue		-	-	\$986,000	\$340,000	\$1,824,000	\$1,020,000	\$397,000	\$912,000	\$2,012,000	\$7,491,000
Expense											
8202	Construction	-	-	571,000	150,000	1,520,000	680,000	310,000	760,000	1,635,000	5,626,000
8204	Contingency	-	-	130,000	-	304,000	-	62,000	152,000	327,000	975,000
8229	Professional Services	-	-	150,000	190,000	-	340,000	25,000	-	50,000	755,000
8232	Project Management - Labor	-	-	18,000	-	-	-	-	-	-	18,000
8234	Project Management - Burdened Labor	-	-	18,000	-	-	-	-	-	-	18,000
8244	Capital Equipment >\$5,000	-	-	99,000	-	-	-	-	-	-	99,000
Total Expense		-	-	\$986,000	\$340,000	\$1,824,000	\$1,020,000	\$397,000	\$912,000	\$2,012,000	\$7,491,000
Net Total		-	-	-	-	-	-	-	-	-	-

Balsam Ave & LS9 Capacity Assessment

Project Number:	13150	Budget Year:	2026
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 #:	413440283024000000000
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. It is anticipated that an additional permanent flow monitor is going to be placed in this basin (work completed under flow monitoring budget) and that an additional 2 years of data will be collected for this basin.

Discussion of Progress:

Planned for 2026.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	130,000	140,000	-	-	-	-	270,000
Total Revenue		-	-	\$130,000	\$140,000	-	-	-	-	\$270,000
Expense										
8204	Contingency	-	-	10,000	15,000	-	-	-	-	25,000
8229	Professional Services	-	-	100,000	125,000	-	-	-	-	225,000
8232	Project Management - Labor	-	-	10,000	-	-	-	-	-	10,000
8234	Project Management - Burdened Labor	-	-	10,000	-	-	-	-	-	10,000
Total Expense		-	-	\$130,000	\$140,000	-	-	-	-	\$270,000
Net Total		-	-	-	-	-	-	-	-	-

Stampede Arena Sewer Improvement

Project Number:	13159	Budget Year:	2026
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 #:	4134402830260000000000
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:

New Project in 2024. May be appropriated and pushed to design in 2025 to combine with water distribution work at Island Grove/D Street.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	595,000	-	-	-	-	595,000
Total Revenue		-	-	-	\$595,000	-	-	-	-	\$595,000
Expense										
8202	Construction	-	-	-	500,000	-	-	-	-	500,000
8204	Contingency	-	-	-	50,000	-	-	-	-	50,000
8212	Land/Building Cost/Demolition	-	-	-	25,000	-	-	-	-	25,000
8229	Professional Services	-	-	-	20,000	-	-	-	-	20,000
Total Expense		-	-	-	\$595,000	-	-	-	-	\$595,000
Net Total		-	-	-	-	-	-	-	-	-

Cash Balance - Fund 413

Project Number:	403.99	Budget Year:	2026
Division:	CAPITAL IMPROVEMENTS	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:	Investments / Rebates / Transfers / Other	Regions:	
Fund:	Sewer Capital Replacement	Location:	
Project Manager:	Finance	Budget Unit #:	4131060000000000000000
Project Status:	Funded		

Description:

Used to balance expense cash flow for fund 413. Do not create BUN or enter in FinancePlus, for cash flow purposes only.

Discussion of Progress:

No additional information

Justification:

Sources of funds for 413 other than Investment income: Depreciation, Bond Proceeds, Transfers from Operating.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
4787	Other	-	-	4,668,060	4,833,065	4,899,846	5,115,435	5,260,904	5,606,049	32,196,267	62,579,626
5902	Bond Proceeds	-	-	62,000,000	-	29,000,000	-	7,500,000	-	35,000,000	133,500,000
6411	Sewer Fund Cost Allocation	-	-	-	6,000,000	-	-	-	-	-	6,000,000
Total Revenue		-	-	\$66,668,060	\$10,833,065	\$33,899,846	\$5,115,435	\$12,760,904	\$5,606,049	\$67,196,267	\$202,079,626
Expense											
8202	Construction	-	-	62,400,000	-	-	-	-	-	-	62,400,000
Total Expense		-	-	\$62,400,000	-	-	-	-	-	-	\$62,400,000
Net Total		-	-	\$4,268,060	\$10,833,065	\$33,899,846	\$5,115,435	\$12,760,904	\$5,606,049	\$67,196,267	\$139,679,626

Investment Charges

Project Number:	A262	Budget Year:	2026
Division:	NONDEPARTMENTAL	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:	Investments / Rebates / Transfers / Other	Regions:	
Fund:	Sewer Capital Replacement	Location:	Citywide
Project Manager:	Finance	Budget Unit #:	4131000100300000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	2,600	-	5,500	-	5,500	-	-	-
56**	Investment Earnings	54,704	529,268	-	747,193	-	188,363	-	130,148	310,458	1,960,134
6414	Operating Transfer From Sewer Debt	21,500,000	-	-	-	-	-	-	-	-	21,500,000
Total Revenue		\$21,554,704	\$529,268	\$2,600	\$747,193	\$5,500	\$188,363	\$5,500	\$130,148	\$310,458	\$23,460,134
Expense											
7655	Bank/Investment Charges	-	-	2,600	5,500	5,500	5,500	5,500	5,500	27,500	57,600
8232	Project Management	14,495	5,386	-	-	-	-	-	-	-	19,882
Total Expense		\$14,495	\$5,386	\$2,600	\$5,500	\$5,500	\$5,500	\$5,500	\$5,500	\$27,500	\$77,482
Net Total		\$21,540,209	\$523,882	-	\$741,693	-	\$182,863	-	\$124,648	\$282,958	\$23,382,652

Sewer Capital Replacement

Project Number:	A263	Budget Year:	2026
Division:	SEWER CAPITAL PROJECTS	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:		Regions:	
Fund:	Sewer Capital Replacement	Location:	
Project Manager:	Finance	Budget Unit #:	4134402402340000000000
Project Status:	Funded		

Description:

Used to balance funding of projects in Fund 403. Will have multiple funding to sources and may have negatives. Used to deal with timing of revenue received and when it is spent. Includes depreciation.

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	554,992	579,904	471,176	198,548	360,140	2,061,200	4,225,960
4787	Other	-	-	-	-	-4,899,846	-5,115,435	-5,260,904	-5,606,049	-32,196,267	-53,078,501
51**	Sewer Rates	-	-	-	-	4,899,846	5,115,435	5,260,904	5,606,049	32,196,267	53,078,501
Total Revenue		-	-	-	\$554,992	\$579,904	\$471,176	\$198,548	\$360,140	\$2,061,200	\$4,225,960
Expense											
8232	Project Management - Labor	-	-	-	277,496	289,952	235,588	99,274	180,070	1,030,600	2,112,980
8234	Project Management - Burdened Labor	-	-	-	277,496	289,952	235,588	99,274	180,070	1,030,600	2,112,980
Total Expense		-	-	-	\$554,992	\$579,904	\$471,176	\$198,548	\$360,140	\$2,061,200	\$4,225,960
Net Total		-	-	-	-	-	-	-	-	-	-

Sewer Services

Project Number:	A265	Budget Year:	2026
Division:	SEWER GENERAL MANAGEMENT	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:		Regions:	
Fund:	Sewer Capital Replacement	Location:	
Project Manager:	Finance	Budget Unit #:	4138010800000000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
51**	Sewer Rates	8,259,641	4,325,973	4,675,452	4,814,052	-	-	-	-	22,075,118
5801	Sales Of Fixed Assets	-4,294	-	-	-	-	-	-	-	-4,294
Total Revenue		\$8,255,347	\$4,325,973	\$4,675,452	\$4,814,052	-	-	-	-	\$22,070,824
Expense										
Total Expense		-	-	-	-	-	-	-	-	-
Net Total		\$8,255,347	\$4,325,973	\$4,675,452	\$4,814,052	-	-	-	-	\$22,070,824

Downtown Sanitary Sewer Replacement

Project Number:	AUTO - 3452	Budget Year:	2026
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 #:	Unassigned
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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		-	-	-	-	-	-	-	-	-

EPA and State Regulation Driven Cybersecurity Upgrades - Wastewater

Project Number:	N212	Budget Year:	2026
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 #:	Unassigned
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	394,000	312,000	1,016,000	831,600	249,000	435,000	3,237,600
Total Revenue		-	-	-	\$394,000	\$312,000	\$1,016,000	\$831,600	\$249,000	\$435,000	\$3,237,600
Expense											
8148	Computer And Software	-	-	-	40,000	-	-	-	-	-	40,000
8202	Construction	-	-	-	200,000	200,000	125,000	193,000	207,500	362,500	1,288,000
8204	Contingency	-	-	-	59,000	52,000	161,000	138,600	41,500	72,500	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	\$435,000	\$3,237,600
Net Total		-	-	-	-	-	-	-	-	-	-

Collections Replacement for Strategic Growth

Project Number:	N218	Budget Year:	2026
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 #:	Unassigned
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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		-	-	-	-	-	-	-	-	-

Secondary Clarifier Upgrades

Project Number:	N227	Budget Year:	2026
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 #:	Unassigned
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. Replacement in-kind.

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	765,000	5,560,000	5,700,000	-	-	12,025,000
Total Revenue		-	-	-	\$765,000	\$5,560,000	\$5,700,000	-	-	\$12,025,000
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
Total Expense		-	-	-	\$765,000	\$5,560,000	\$5,700,000	-	-	\$12,025,000
Net Total		-	-	-	-	-	-	-	-	-

WTRF Regulation 31 Improvements

Project Number:	N230	Budget Year:	2026
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 regulation 31 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 2034 and construction outside of the planning horizon.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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		-	-	-	-	-	-	-	-	-	-

Garden City Sewer Capacity Improvement

Project Number:	N288	Budget Year:	2026
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 #:	Unassigned
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. May be appropriated and pushed to design in 2025 for efficiency combining projects and addressing urgency of capacity before Lift Station 15 is replaced. The design phase of this project will likely be combined with the Highland Hills Bittersweet and 35th Ave Sewer Capacity projects in 2025, however construction will likely be phased. Construction planned for 2027 due to funding constraints in 2025-2026.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	200,000	1,150,000	-	-	-	1,350,000
Total Revenue		-	-	-	\$200,000	\$1,150,000	-	-	-	\$1,350,000
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	-	-	-	150,000	50,000	-	-	-	200,000
Total Expense		-	-	-	\$200,000	\$1,150,000	-	-	-	\$1,350,000
Net Total		-	-	-	-	-	-	-	-	-

WTRF Blower Replacement Phase 2

Project Number:	N599	Budget Year:	2026
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:

Design planned for 2030 with construction starting in 2031.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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:	2026
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 #:	Unassigned
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:

Project is delayed to design in 2028 and construction in 2029 due to funding constraints.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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:	2026
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 #:	Unassigned
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. Project is delayed by another year due to funding constraints.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	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 421

Water Operating and Maintenance

2026 Water and Sewer Budget
421 Water Operating

Prepared August 2025

	% of Total 2026 Budget	\$ 2025 Budget	\$ 2026 Budget	% Change
Administration	11%	2,673,045	4,647,472	74%
Engineering	3%	1,454,284	1,385,530	-5%
Computer/Phone User Chrgs	4%	1,371,283	1,662,562	21%
Liability Insurance	2%	392,294	645,199	64%
Utility Billing	3%	1,101,797	1,029,942	-7%
Cash Operations	0%	161,515	171,092	6%
Asset Management	1%	546,396	543,508	-1%
General Management:	25%	7,700,614	10,085,305	31%
Service And Meters	3%	1,104,675	1,193,243	8%
Transmission-Reservoir	3%	1,219,166	1,130,767	-7%
				<i>New Cross Connection unit previously included in Distribution</i>
Distribution	10%	4,762,514	3,928,292	-18%
Inventory	1%	297,440	275,000	-8%
Instrumentation & Control	4%	1,745,130	1,606,452	-8%
Cross Connection	1%		458,579	
Transmission & Distribution:	21%	9,128,925	8,592,333	-6%
Water Resources Operations	14%	5,695,582	5,779,410	1%
High Mountain Reservoirs	2%	806,501	769,030	-5%
Water Efficiency Prgm	2%	939,783	817,937	-13%
Non-Potable Operations	3%	1,313,175	1,279,657	-3%
Water Resources Planning	2%	785,582	819,708	4%
				<i>With construction completion full debt service will be due.</i>
Windy Gap Debt Service	9%	2,381,509	3,820,397	60%
Water Resources:	33%	11,922,132	13,286,139	11%
Bellvue Filter Plant	11%	4,402,512	4,283,579	-3%
Boyd Lake Filter Plant	7%	2,984,518	2,987,976	0%
Water Quality	3%	1,233,628	1,122,032	-9%
Cameron Peak Fire		10,380,902		N/A
Treatment:	21%	19,001,560	8,393,587	-56%
Treatment w/o CPF		8,620,658	8,393,587	-3%
Contingency Budget	0%	300,000	150,000	
Total Water Operating:		48,053,231	40,507,364	-16%
Total Water Operating w/o CPF		37,672,329	40,507,364	8%

Water Administration	421-8500-10000	
GL Account*	Notes	2026
7111- Regular Employees		996,905
7112- Salaries & Wages - Seasonal		18,512
7121- Overtime - Regular		6,937
7199- Accrued Payroll		-
7211- Disability		6,121
7212- Health		129,228
7213- Dental		3,979
7214- Vision		160
7215- Life		2,905
7216- Workers Compensation		301
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		35,890
7227- 401K		17,247
7231- FICA/Social Security		61,809
7234- Medicare		14,454
7314- Office Supplies & Materials	General supplies that fall outside the "office" designation.	16,667
7315- Small Items of Equipment \$100 - \$5,000	Transfer #2682 - Ongoing Addition from Water Sundry/7435 for Office Furniture	15,000
7316- Computer Hardware/Software < \$5000	Trackit Licenses (Ongoing Addition from Water Sundry) 421100010300/7435 , Computer equipment ,	18,152
7317- Meals/Food - Non-Travel Related	Food purchases for meetings ,	8,647
7325- Clothing And Uniforms		1,502
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	1,675
7344- Building and Grounds Maintenance Supplies	Cleaning supplies for W&S admin offices.	562
7411- Postage Charges - Internal	6100 pieces @ \$0.50	3,394
7412- Mailing/Delivery Services - External		-
7418- Advertising		1,093
7424- In-House Copying (503-4471)		17,242
7426- Outside Printing/Copies		4,371
7432- Publications & Subscriptions		8,482
7433- Memberships & Dues		8,487

Water Administration	421-8500-10000	
GL Account*	Notes	2026
7435- Other Purchased Services	Professional services related to rate model development, cross connection control software maintenance, annual financial audit. , Leadership Training , Asset Management , Analysis of cash-in-lieu of raw water fee assessments; inflation for consulting costs on rate modeling; review of non-revenue water uses. , \$25,000 for Ongoing Data Mapping and implementation of the Strategic Data Master Plan. ,	179,844
7442- Water/Sewer/Stormwater	Parks and Golf Courses Water , Based on incrs & 12mo rolling avg	2,482,448
7445- Telephone	Cell phones & Tablets	101,038
7461- Repair And Maintenance Services		-
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	10,994
7466- Facilities And Grounds Maintenance Services		-
7472- Hotel and Motel		4,905
7473- Meals/Per Diem		2,320
7474- Air Travel		1,500
7475- Mileage	Asset Management ,	1,152
7477- Other Travel		1,500
7478- Registration	W&S Administration Customer Service Training , Ten employees @ \$1000/employee. , Budget Increase Request: 1452 - Water and Sewer Professional Development , Budget Increase Request: 1445 - Water Enterprise Financial Analyst , Asset Management	36,601
7631- Rent	Rent Paid to General Fund 0015050050000000 - Maintenance 5366, Tied to repayment schedule.	129,740
7650- Computer/Phone User Charges (4484)	IT Charges: Budgeted by Finance	1,662,562
7655- Bank/Investment Charges	Charges for utility billing customer online payments.	185,000

Water Administration	421-8500-10000	
GL Account*	Notes	2026
7693- Rebates	Reclass offset by budget reduction , Reclass being offset by budget reduction , \$150,000 for low-income household assistance with water utility bills.	98,408
7811- Grants-Outside Agencies	regional water workshops , Budget Increase Request: 1446 - Water Department Engagement and Consulting Support	12,300
		\$ 6,310,034

Engineering	421-8500-80001	
GL Account*	Notes	2026
7111- Regular Employees		1,026,796
7112- Salaries & Wages - Seasonal		21,789
7113- Termination Leave Payout		-
7122- Overtime - Seasonal		-
7199- Accrued Payroll		-
7211- Disability		6,192
7212- Health		98,736
7213- Dental		3,037
7214- Vision		123
7215- Life		2,951
7216- Workers Compensation		308
7217- Worker Compensation/Seasonal		596
7219- Health Savings Account		-
7221- General Employees		36,825
7227- 401K		17,690
7231- FICA/Social Security		63,418
7232- FICA/Social Security Seasonal		936
7234- Medicare		14,830
7235- Medicare Seasonal		217
7314- Office Supplies & Materials	General Office Supplies	2,112
7315- Small Items of Equipment \$100 - \$5,000		9,300
7316- Computer Hardware/Software < \$5000		1,000
7317- Meals/Food - Non-Travel Related		-
7325- Clothing And Uniforms		1,294
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	1,675
7333- Machinery, Vehicle & Equipment Parts		260
7418- Advertising		109
7426- Outside Printing/Copies		109
7432- Publications & Subscriptions	Membership in AWWA, WEF, ASCE, and other professional organizations. Software for project development and modeling.	4,402
7433- Memberships & Dues		1,591
7435- Other Purchased Services		32,940
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	8,187
7472- Hotel and Motel	\$1,000 per engineer for professional development: 1 major event per engineer per	8,993
7473- Meals/Per Diem		4,246
7474- Air Travel	Travel for Professional Development	3,732
7475- Mileage	1500 miles @ \$0.50 ,	1,624
7477- Other Travel		1,046
7478- Registration	Conferences, seminars, workshops	8,466
		\$ 1,385,530

Utility Billing

421-8500-11501

GL Account*	Notes	2026
7111- Regular Employees		596,346
7121- Overtime - Regular		-
7199- Accrued Payroll		-
7211- Disability		3,933
7212- Health		130,680
7213- Dental		4,023
7214- Vision		171
7215- Life		1,851
7216- Workers Compensation		183
7219- Health Savings Account		-
7221- General Employees		22,282
7227- 401K		10,710
7231- FICA/Social Security		38,378
7234- Medicare		8,976
7314- Office Supplies & Materials		7,953
7315- Small Items of Equipment \$100 - \$5,000		656
7316- Computer Hardware/Software < \$5000		1,200
7325- Clothing And Uniforms		2,219
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	503
7411- Postage Charges - Internal	\$14k to 7411	19,900
7412- Mailing/Delivery Services - External		125,857
7424- In-House Copying (503-4471)		2,511
7426- Outside Printing/Copies	\$14k to 7411 ,	20,346
7432- Publications & Subscriptions	CGFOA Membership	175
7435- Other Purchased Services	folding inserting utility bills - .05 increase to	24,661
7472- Hotel and Motel		328
7473- Meals/Per Diem		196
7475- Mileage		1,049
7478- Registration	Quarterly Rocky Mtn Waters Works meeting/trainings	4,874
		\$ 1,029,961

Cash Operations**421-1506-11500**

GL Account*	Notes	2026
7111- Regular Employees		116,502
7112- Salaries & Wages - Seasonal		-
7121- Overtime - Regular		-
7122- Overtime - Seasonal		-
7199- Accrued Payroll		-
7211- Disability		752
7212- Health		29,040
7213- Dental		894
7214- Vision		36
7215- Life		352
7216- Workers Compensation		36
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		4,194
7227- 401K		2,014
7231- FICA/Social Security		7,222
7234- Medicare		1,688
7314- Office Supplies & Materials		1,643
7315- Small Items of Equipment \$100 - \$5,000		984
7418- Advertising	Advertising for Food Tax Rebate	5,000
7426- Outside Printing/Copies		246
7432- Publications & Subscriptions		339
7632- Internal Rentals		150
		\$ 171,092

Asset Management

421-8500-80003

GL Account*	Notes	2026
7111- Regular Employees		391,795
7112- Salaries & Wages - Seasonal		24,660
7121- Overtime - Regular		-
7122- Overtime - Seasonal		-
7199- Accrued Payroll		-
7211- Disability		2,425
7212- Health		58,080
7213- Dental		1,788
7214- Vision		73
7215- Life		1,148
7216- Workers Compensation		117
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		14,104
7227- 401K		6,779
7231- FICA/Social Security		24,292
7234- Medicare		5,680
7314- Office Supplies & Materials	New office chairs for two employees	424
7315- Small Items of Equipment \$100 - \$5,000		300
7316- Computer Hardware/Software < \$5000		500
7323- Safety And Personal Protection		50
7325- Clothing And Uniforms		412
7433- Memberships & Dues	3 RMWA, WEF membership fees	1,061
7435- Other Purchased Services	contracted work from wollpert/merrick for cityworks, ESRI assistance, asset projects	5,305
7472- Hotel and Motel		1,530
7474- Air Travel		1,000
7475- Mileage	Mileage from DIA to Greeley x 2	159
7478- Registration	ESRI Conference registration, certification class/test registration	1,826
		\$ 543,508

Service and Meters	421-8600-86001	
GL Account*	Notes	2026
7111- Regular Employees		491,361
7112- Salaries & Wages - Seasonal		55,115
7121- Overtime - Regular		13,730
7199- Accrued Payroll		-
7211- Disability		3,080
7212- Health		108,900
7213- Dental		3,352
7214- Vision		136
7215- Life		1,448
7216- Workers Compensation		2,408
7219- Health Savings Account		-
7221- General Employees		17,333
7227- 401K		8,328
7231- FICA/Social Security		29,853
7234- Medicare		6,981
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.	1,293
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".	3,825
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.	4,228
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.	546
7318- Medical Supplies	First aid kits, bandages, aspirin, and other medical items.	1,093
7323- Safety And Personal Protection	PPE for six FTE at \$500 per year ea.	3,278
7325- Clothing And Uniforms	Purchase of clothing and uniforms. Includes riot gear and fire helmets. 600/employee x5	3,678
7327- Gas And Fuel - External		-
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	30,150

Service and Meters	421-8600-86001	
GL Account*	Notes	2026
7333- Machinery, Vehicle & Equipment Parts	Parts for fleet vehicles and equipment. maintenance supplies for small engines, compressor, welders, etc. Attachments to mobile field manitenance vehicles. vehicle tool boxes, seat covers etc.	1,687
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)	11,249
7344- Building and Grounds Maintenance Supplies	Painting supplies; includes supplies such as brushes, rollers, roller trays, spray paint, wallpaper and glue, Plumbing supplies (above ground). Electrical supplies; includes wiring, fuses, electrical components, light fixtures, bulbs. Building supplies including lumber, nails, screws, glue. HVAC supplies; parts and supplies related to the maintenance and repair of heating, ventilation, and air conditioning equipment. Cleaning and routine maintenance supplies such as nitrile gloves, cleansers, trash bags, toilet paper, tissues, paper towels, lens and sanitized wipes. Historical costs for small tools, meter pit keys, stop box keys, meter vault lid lifting hooks, shovels and janitorial supplies	7,711
7346- Non-Fleet and Other Repair / Maint Parts and Supplies		-
7349- Tools - Valued >\$100 < \$5000		11,249
7362- Trackable Equipment For Replacement < \$5000		-
7412- Mailing/Delivery Services - External		-
7426- Outside Printing/Copies	updating informational door hangers/AMI instruction hanger (\$1.50/hanger) budget will trend the same	1,093
7433- Memberships & Dues	Annual membership fees for professional organizations that are job related. AWWA, CRWA, WEF etc.	546

Service and Meters	421-8600-86001	
GL Account*	Notes	2026
7435- Other Purchased Services	Charge for professional outside architects, engineers, surveyors, and material testers. Professional services or testimony from doctors, appraisers, ambulance charges, clinic charges, and hospital charges. Expense for the performance and associated cost of entertainers & cultural artists. Charges for Armored Car Services. Charges for temporary personnel provided by temporary service agencies, including work-study program participants. Expense for professional data processing advice, web site development, instruction, or services. Ergo Med, Court interpreters, DJ's, Security Service, written agreements for hardware and software maintenance. Monthly fees for radios, pagers, & related radio equipment.	5,245
7441- Electric	Budgeted by Finance (based on incrs & 12mo rolling avg)	4,178
7444- Natural Gas	Budgeted by Finance (based on incrs & 12mo rolling avg)	3,921
7445- Telephone	\$290,000 for Badger Meter Service Charges ,	279,900
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.	1,158
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	21,743
7463- Maintenance Agreements	Annual software maintenance for the MARS test bench and MARS mobile test bench.	39,651
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.	2,894

Service and Meters	421-8600-86001	
GL Account*	Notes	2026
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.	2,732
7473- Meals/Per Diem	Expense for meals while on city business and seminars.	546
7474- Air Travel		2,185
7475- Mileage	Reimbursement to employees for the use of their personal vehicle for official citybusiness at a designated rate per mile.	546
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.	1,593
7633- Equipment Rentals	Small equipment rental.	3,300
		\$ 1,193,243

Transmission-Reservoir	421-8600-86002	
GL Account*	Notes	2026
7111- Regular Employees		363,910
7112- Salaries & Wages - Seasonal		20,807
7113- Termination Leave Payout		-
7121- Overtime - Regular		18,766
7199- Accrued Payroll		-
7211- Disability		2,300
7212- Health		72,600
7213- Dental		2,235
7214- Vision		95
7215- Life		1,083
7216- Workers Compensation		1,965
7217- Worker Compensation/Seasonal		692
7219- Health Savings Account		-
7221- General Employees		13,100
7227- 401K		6,296
7231- FICA/Social Security		22,561
7232- FICA/Social Security Seasonal		1,477
7234- Medicare		5,276
7235- Medicare Seasonal		364
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. Includes everything that was in 7314 and 7329 in Finance Plus.	2,500
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".	3,000
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.	3,500
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.	546
7318- Medical Supplies	First aid kits, bandages, aspirin, and other medical items.	1,093
7321- Chemicals	Lab supplies, hazmat supplies, mace, and less-lethal rounds. Chemicals required for operations such as chlorine, de-icing salt, fertilizers, weed spray, fire extinguishers (not charging – see 7461) bug spray, pest strips, CO2 detectors, etc.At our 3 reservoir complexes we use sodium hypochlorite solution to provide secondary disinfection treatment per State/Federal safe drinking water regulations. Gallons used is proportional with gallons of water usage, time of year, temperature, etc.	80,000

Transmission-Reservoir	421-8600-86002	
GL Account*	Notes	2026
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. , \$1,371 from 7323 , \$1,181 from 7316 , \$1,106 from 7314	9,012
7325- Clothing And Uniforms	Purchase of clothing and uniforms. Includes riot gear and fire helmets.	3,304
7327- Gas And Fuel - External		-
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	14,070
7333- Machinery, Vehicle & Equipment Parts	Parts for fleet vehicles and equipment. maintenance supplies for small engines, compressor, welders, etc. Attachments to mobile field manitenance vehicles. vehicle tool boxes, seat covers etc.	4,635
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	4,724
7344- Building and Grounds Maintenance Supplies	Painting supplies; includes supplies such as brushes, rollers, roller trays, spray paint, wallpaper and glue, Plumbing supplies (above ground), Electrical supplies; includes wiring, fuses, electrical components, light fixtures, bulbs. Building supplies including lumber, nails, screws, glue. HVAC supplies; parts and supplies related to the maintenance and repair of heating, ventilation, and air conditioning equipment. Cleaning and routine maintenance supplies such as nitrile gloves, cleansers, trash bags, toilet paper, tissues, paper towels, lens and sanitized wipes.painting supplies and janitorial supplies for the (3) reservoir complexes and the zone 4 pump station are purchased through this account , \$2,500 to Water Admin/acct 7445 for Cross Connection	19,997
7346- Non-Fleet and Other Repair / Maint Parts and Supplies	Sign parts and supplies, traffic signal supplies. Pavement marking supplies; including pavement paint, thermoplastic markings, etc. Asphalt, tack oil, sand, gravel, and other street repair supplies. Parts for the repair and maintenance of motor vehicles, small engines, batteries (A, AA, AAA, etc. under 7314), chain saws, generators, welders, weed eaters, testing and lab equipment. Also, grader blades & snow blades less than \$5000, tires (includes labor for balancing and mounting), tubes, wheel weights, patching supplies. Vehicle oil, lubricants and windshield wiper fluid. Also includes rope, brooms, shovels, rakes, small tools under \$100.00, glue, sand for golf courses and park sand.	1,350
7348- Plant Materials	Sod, grass for the (3) reservoir complexes	562

Transmission-Reservoir	421-8600-86002	
GL Account*	Notes	2026
7349- Tools - Valued >\$100 < \$5000	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	11,849
7353- Inventory		-
7424- In-House Copying (503-4471)		2,156
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.	164
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	1,094
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 latest water treatment/storage/distribution techniques. Provide approved training units to maintain certifications.	1,093
7435- Other Purchased Services	Charge for professional outside architects, engineers, surveyors, and material testers. Professional services or testimony from doctors, appraisers, ambulance charges, clinic charges, and hospital charges. Expense for the performance and associated cost of entertainers & cultural artists. Charges for Armored Car Services. Charges for temporary personnel provided by temporary service agencies, including work-study program participants. Expense for professional data processing advice, web site development, instruction, or services. Ergo Med, Court interpreters, DJ's, Security Service, written agreements for hardware and software maintenance. Monthly fees for radios, pagers, & related radio equipment. Vehicle towing services, Internet access. Cost for county jail services (boarding of prisoners). Filing fees for legal documents recorded by the county or state. Professional dry cleaning and cleaning of uniforms, tablecloths, blankets, drapes, towels, etc. Also includes misc.Utility notification center of Colorado locate ticket request charges. Extensive study and multiple upgrades to rectifiers/anod beds, cathodic protect 21 - 22. \$50,000 for surveys, including underwater, or tanks and reservoirs in the system for treated water.	45,009
7436- Certifications		-

Transmission-Reservoir	421-8600-86002	
GL Account*	Notes	2026
7441- Electric	Electrical services are provided to operate and protect our distribution and transmission systems. City of Greeley water/sewer receives electrical services from both xcel energy and poudre valley rural electrical association as part of our cathodic protection system, which impresses an electrical current onto the larger steel transmission main, we have 6 rectifiers.	301,931
7442- Water/Sewer/Stormwater	Budgeted by Finance (based on incrs & 12mo rolling avg)	2,104
7444- Natural Gas	Budgeted by Finance (based on incrs & 12mo rolling avg)	6,033
7445- Telephone		7,800
7446- Other Utility		1,158
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 PRV,vault repair replacement. Traffic control when working on PRV vaults. maintenance service on 3 generators.	1,852
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	14,356
7466- Facilities And Grounds Maintenance Services	Master Landscape Services Contract , 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. , \$4000 to 86007 Cross Connection	43,291
7473- Meals/Per Diem	Meals while on city business and seminars.	546
7475- Mileage	Reimbursement to employees when using personal vehicle	546
7478- Registration	Seminars, workshops, and conferences. Registration fees for EPA/CDPHE approved courses/schools/conferences and internet training necessary to achieve/maintain, State/Federal certfications in Storage and distribution of safe, quaility drinking water.	5,464
7633- Equipment Rentals	heavy contruction equip, compactors, mini x, etc	2,500
		\$ 1,130,766

Distribution	421-8600-86003	
GL Account*	Notes	2026
7111- Regular Employees		2,421,604
7112- Salaries & Wages - Seasonal		1,073
7113- Termination Leave Payout		-
7121- Overtime - Regular		58,000
7199- Accrued Payroll		-
7211- Disability		15,178
7212- Health		482,790
7213- Dental		14,865
7214- Vision		629
7215- Life		7,151
7216- Workers Compensation		12,030
7219- Health Savings Account		-
7221- General Employees		86,300
7227- 401K		41,465
7231- FICA/Social Security		148,630
7234- Medicare		34,766
7314- Office Supplies & Materials	Office supplies including copier paper, envelopes, pens, pencils, tape, printer cartridges. Recreational supplies, film, batteries (D/C, AA, AAA's), keys, gift certificates, name tags, rubber stamps, calendars and planners, trophies, plaques, prizes, awards, calculators, and flash drives.	7,446
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". \$409 from acct 7316 , \$144 from acct 7478	24,409
7316- Computer Hardware/Software < \$5000	Construction Crew Computers , 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. additional laptops are needed to monitor transmission/distribution and reservoirs, make adjustments to flows and chemical feeds remotley. \$907 to acct 7317 , \$409 to acct 7315 , \$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	29,591

Distribution	421-8600-86003	
GL Account*	Notes	2026
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. , \$907 from acct 7316 , \$222 from 7478	2,222
7318- Medical Supplies	First aid kits, bandages, aspirin, and other medical items.	1,093
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.	21,505
7327- Gas And Fuel - External		2,000
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	63,650
7333- Machinery, Vehicle & Equipment Parts	Parts for fleet vehicles and equipment. maintenance supplies for small engines, compressor, welders, etc. Attachments to mobile field manitenance vehicles. vehicle tool boxes, seat covers etc.	6,373
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.	13,948
7344- Building and Grounds Maintenance Supplies	Painting supplies; includes supplies such as brushes, rollers, roller trays, spray paint, wallpaper and glue, Plumbing supplies (above ground). Electrical supplies; includes wiring, fuses, electrical components, light fixtures, bulbs. Building supplies including lumber, nails, screws, glue. HVAC supplies; parts and supplies related to the maintenance and repair of heating, ventilation, and air conditioning equipment. Cleaning and routine maintenance supplies such as nitrile gloves, cleansers, trash bags, toilet paper, tissues, paper towels, lens and sanitized wipes.	11,249

Distribution	421-8600-86003	
GL Account*	Notes	2026
7346- Non-Fleet and Other Repair / Maint Parts and Supp	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	10,043
7348- Plant Materials	misc- replacement of shrubbery/planters due to construction/emergency repairs	1,687
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	22,497
7412- Mailing/Delivery Services - External		-
7416- Medical Services		-
7424- In-House Copying (503-4471)	Finance use only	3,231
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.	546
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 readjusting budget and re-evaluating Subscriptions	546

Distribution	421-8600-86003	
GL Account*	Notes	2026
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 latest water treatment/storage/distribution techniques. Provides approved training units to maintain certifications.	1,093
7435- Other Purchased Services	Charge for professional outside architects, engineers, surveyors, and material testers. Professional services or testimony from doctors, appraisers, ambulance charges, clinic charges, and hospital charges. written agreements for hardware and software maintenance. Monthly fees for radios, pagers, & related radio equipment. Vehicle towing services, Internet access. Cost for county jail services (boarding of prisoners). Filing fees for legal documents recorded by the county or state. Professional dry cleaning and cleaning of uniforms, tablecloths, blankets, drapes, towels, etc. Also includes misc. items such as port-a-potties, landfill charges, sludge analysis & hauling, film development, lab analysis, background checks, certification, CPR cards, piano tuning, recycling documents, pest control. Water Sampling Lab Fees. port-a-pot fees.	39,338
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"	12,251
7444- Natural Gas	Based on incrs & 12mo rolling avg	2,630
7445- Telephone		1,000
7446- Other Utility		69

Distribution	421-8600-86003	
GL Account*	Notes	2026
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.	49,662
7462- Equipment Maintenance Charges		195,970
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	5,588
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 certifications to operate and deliver water per the EPA/CDPHE safe water drinking act. , \$600 to 86007 - Cross Connection	2,023
7473- Meals/Per Diem	Expense for meals while on city business and seminars.	1,093
7474- Air Travel	Budget will cover air fair for out of state travel to limited conferences , \$1,200 to 86007 - Cross Connection	1,532

Distribution	421-8600-86003	
GL Account*	Notes	2026
7475- Mileage	Reimbursement to employees for the use of their personal vehicle for official city business at a designated rate per mile.	546
7477- Other Travel		-
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. Construction crew registration , CDL Training , Budget Increase Request: 1452 - Water and Sewer Professional Development , \$222 to 7317 , \$144 to acct 7315 ,	30,000
7633- Equipment Rentals	Heavy construction equipment, compactors, skidsters, etc. , \$2,900 from acct 7346	9,000
		\$ 3,928,312

Instrumentation and Control	421-8600-86006	
GL Account*	Notes	2026
7111- Regular Employees		1,003,945
7113- Termination Leave Payout		-
7114- Salaries & Wages - Part-Time		24,660
7121- Overtime - Regular		26,435
7199- Accrued Payroll		-
7211- Disability		6,181
7212- Health		136,488
7213- Dental		4,202
7214- Vision		169
7215- Life		2,934
7216- Workers Compensation		4,230
7219- Health Savings Account		-
7221- General Employees		36,140
7227- 401K		17,365
7231- FICA/Social Security		62,248
7234- Medicare		14,560
7240- COVID Benefits		-
7314- Office Supplies & Materials	Increased due to price inflation , Funds used for batteries, technology accessories, copy paper and other office supplies.	2,932
7315- Small Items of Equipment \$100 - \$5,000	Desks, office chairs, etc.	2,185
7316- Computer Hardware/Software < \$5000	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.	1,605
7317- Meals/Food - Non-Travel Related		250
7318- Medical Supplies	First aid kit refresh for the I&C site	250
7323- Safety And Personal Protection		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.	6,290
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	21,775
7333- Machinery, Vehicle & Equipment Parts		1,687
7344- Building and Grounds Maintenance Supplies		14,005
7349- Tools - Valued >\$100 < \$5000	Electrical tools for techs	2,000
7412- Mailing/Delivery Services - External		200
7432- Publications & Subscriptions	Certification updates	219
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.	1,093
7436- Certifications		800

Instrumentation and Control	421-8600-86006	
GL Account*	Notes	2026
7444- Natural Gas		-
7445- Telephone		-
7446- Other Utility		-
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.	3,357
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	25,279
7463- Maintenance Agreements	VMware Licenses are increasing , Firewall and licensing expenses	155,730
7466- Facilities And Grounds Maintenance Services	Master Landscape Services Contract , Bldg. service and repair for new I&C office	12,243
7472- Hotel and Motel	2 people to go to Automation Fair	2,000
7473- Meals/Per Diem		1,150
7474- Air Travel	2 people to go to Automation Fair	700
7475- Mileage		-
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	8,645
		\$ 1,606,452

Cross Connection	421-8600-86007	
GL Account*	Notes	2026
7111- Regular Employees		291,303
7211- Disability		1,843
7212- Health		58,080
7213- Dental		1,788
7214- Vision		72
7215- Life		865
7216- Workers Compensation		1,575
7221- General Employees		10,487
7227- 401K		5,041
7231- FICA/Social Security		18,062
7234- Medicare		4,222
7314- Office Supplies & Materials	\$750 from 86002/7112 , \$1k from 86003/7112	1,750
7315- Small Items of Equipment \$100 - \$5,000	\$2k from 86002/7435	2,000
7316- Computer Hardware/Software < \$5000	\$1,500 from 86002/7435 iPads for Surveys, Computers etc.	1,500
7317- Meals/Food - Non-Travel Related	\$500 from 86003/7435	500
7318- Medical Supplies	\$500 from 86003/7435	500
7321- Chemicals	\$320 from 86002/7435	320
7323- Safety And Personal Protection	\$700 from 86003/7346 \$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
7333- Machinery, Vehicle & Equipment Parts	\$600 from 86003/7472 , \$200 from 86003/7474 , \$200 from 86003/7466	1,000
7344- Building and Grounds Maintenance	\$500 from 86002/7435	500
7346- Non-Fleet and Other Repair / Maint Parts and Supplies	\$1k from 86002/7435	1,000
7348- Plant Materials	\$170 from 86002/7435	170
7349- Tools - Valued >\$100 < \$5000	\$1,500 FROM 86002/7466 Meter Keys, testing tools etc.	1,500
7362- Trackable Equipment For Replacement < \$5000	\$2,500 from 86002/7466 Backflow Test Kits to replace/parts	2,500
7426- Outside Printing/Copies	\$25k from 86003/7112 Custom Envelopes,Tags & Door Hangers Etc. & All mailings for Cross Connection	25,000
7433- Memberships & Dues	\$700 from 86003/7346 AWWA, ASSE, ABPA, Colorado Department of Public Safety Division of Fire Prevention and Control	700
7435- Other Purchased Services	\$12,500 from 86003/7346 Yearly Calibrations/Maintenance of Equipment & Repair/Replacements of customer/city backflows	12,500

Cross Connection	421-8600-86007	
GL Account*	Notes	2026
7436- Certifications	\$3k from 86002/7112 Renewal for ASSE, ABPA, Confined Space & Colorado Certified Water Professional x 4 people	3,000
7472- Hotel and Motel	\$1k from 86003/7121	1,000
7473- Meals/Per Diem	\$1k from 86003/7121	1,000
7474- Air Travel	\$1k from 86003/7474	1,000
7475- Mileage	\$500 from 86002/7435	500
7478- Registration	\$2k from 86002/7435 Conferences - Rural Water & AWWA	2,000
		\$ 458,578

Bellvue	421-8600-87002	
GL Account*	Notes	2026
7111- Regular Employees		1,447,339
7112- Salaries & Wages - Seasonal		15,026
7113- Termination Leave Payout		-
7114- Salaries & Wages - Part-Time		31,422
7121- Overtime - Regular		13,871
7199- Accrued Payroll		-
7211- Disability		8,474
7212- Health		203,280
7213- Dental		6,258
7214- Vision		252
7215- Life		4,020
7216- Workers Compensation		6,950
7217- Worker Compensation/Seasonal		1,868
7219- Health Savings Account		-
7221- General Employees		49,300
7227- 401K		23,692
7231- FICA/Social Security		84,905
7232- FICA/Social Security Seasonal		3,979
7234- Medicare		19,859
7235- Medicare Seasonal		977
7314- Office Supplies & Materials	Office Supplies , Copier paper, legal pads, pens/pencils/markers, dry erase supplies, batteries, flash drives, gift certificates, etc. ,	8,157
7315- Small Items of Equipment \$100 - \$5,000	TB1 lockers, Chem building maintenance office replacment of counter and cabinets. New fixtures in baths in chem building. , Consumables for mass spec lab	84,774
7316- Computer Hardware/Software < \$5000	Miscellaneous Hardware/Software	12,079
7317- Meals/Food - Non-Travel Related	Staff team building/safety/training meals.	1,093
7318- Medical Supplies	First aid supplies and other medical supplies.	1,639
7321- Chemicals	Chemicals used in water treatment such as alum, polymer feeds, fluoride, CL2 NAOH. , \$500,000 for Water Treatment Chemicals at Bellvue WTP	1,589,544
7323- Safety And Personal Protection	Budgeting for 8 team members, \$500 per employee. , 3 new employees in 2023 ,	6,865
7325- Clothing And Uniforms	Clothing & Uniforms for Employees ,	7,493
7327- Gas And Fuel - External	External Gas & Fuel	17,364
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	5,695
7333- Machinery, Vehicle & Equipment Parts	Parts for fleet vehicles and equipment.	44,995
7338- Water, Sewer, Irrigation Line Repair Parts	Septic supplies, hoses and backflow parts.	3,375
7344- Building and Grounds Maintenance Supplies	Rebuild cop kits in pulsafeeders and Vogelsang rebuilds, TB1 air filters for HVAC.	50,619

Bellvue	421-8600-87002	
GL Account*	Notes	2026
7346- Non-Fleet and Other Repair / Maint Parts and Supplies	Need to chip seal and/or crack-seal the road into the plant (1/2 mile). Work to be scheduled for 2021 and 2022.	7,424
7348- Plant Materials	Fertilizer, grass seed, top soil	562
7349- Tools - Valued >\$100 < \$5000	Miscellaneous tool purchases	1,125
7353- Inventory		-
7412- Mailing/Delivery Services - External		-
7418- Advertising	2 ads in AWWA (\$500/each)	1,093
7424- In-House Copying (503-4471)		862
7432- Publications & Subscriptions	Technical manuals and publications for plant operators	1,093
7433- Memberships & Dues	50% of AWWA PFSW	546
7435- Other Purchased Services	Sludge hauling/testing. Outside Lab services. ,	186,691
7436- Certifications	\$500/employee training and certifications for 8 employees; \$1500 for five new employees	6,010
7441- Electric		215,261
7444- Natural Gas	Based on incrs & 12mo rolling avg	35,046
7445- Telephone		4,200
7446- Other Utility	Trash and recycling services	2,894
7461- Repair And Maintenance Services	Sulair compressor maintenance, Cummins rocky moutain genset service, Timberline electric HMI program SCADA updates. Occasional HVAC service needed.	23,153
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	5,966
7463- Maintenance Agreements	Increased security equipment costs and upgrade to Chlorine storage room needed. Need to replace 2 analog security cameras and alarm system for all campus and new TB1. We did not add hatch alarms to remote hatches in 2020. Need carryover into 2022. Fire inspection services annual inspection.	18,119
7466- Facilities And Grounds Maintenance Services	Road base for continued facility access (raw ponds), 46-53 building needs 2 windows replaced. The 58-64 building needs 1 window replaced. We have been billing weed spray to 7321, is roughly \$1000 a year. Power vents on 60 BV control valve vault, Finished water meter vault, Pond Inlet structure	4,052
7472- Hotel and Motel		1,060
7473- Meals/Per Diem		546
7475- Mileage		1,093
7477- Other Travel		1,109
7478- Registration	Training for 8 employees ,	7,010
7631- Rent	Tent, chair and table rentals for summer tours	3,000
7633- Equipment Rentals		500
		\$ 4,283,579

Boyd Lake Filter Plant	421-8600-87005	
GL Account*	Notes	2026
7111- Regular Employees		865,781
7112- Salaries & Wages - Seasonal		77,291
7113- Termination Leave Payout		-
7121- Overtime - Regular		28,242
7122- Overtime - Seasonal		-
7199- Accrued Payroll		-
7211- Disability		5,325
7212- Health		116,160
7213- Dental		3,576
7214- Vision		152
7215- Life		2,527
7216- Workers Compensation		4,614
7217- Worker Compensation/Seasonal		1,975
7219- Health Savings Account		-
7221- General Employees		31,170
7227- 401K		14,977
7231- FICA/Social Security		53,681
7232- FICA/Social Security Seasonal		4,208
7234- Medicare		12,555
7235- Medicare Seasonal		1,033
7314- Office Supplies & Materials	Purchasing coffee and supplies at plant, increase of maintenance items and grease, cleaning supplies and other related items.	9,562
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	19,988
7316- Computer Hardware/Software < \$5000	CPU hardware. Equipment for City works implementatio	6,040
7317- Meals/Food - Non-Travel Related	Working meetings , In-house training	1,093
7321- Chemicals	Water Treatment chemicals , Budget Increase Request: 306 - BOYD SODIUM HYPOCHLORITE (Published) , anticipating savings in Chemical usage with zetasizer purchase in 2025	1,163,171

Boyd Lake Filter Plant	421-8600-87005	
GL Account*	Notes	2026
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)	11,529
7325- Clothing And Uniforms	\$400/employee/year/ = pants, shirts, boots , gloves, hat, light jacket. Winter coat as needed.) For 10 staff members	6,556
7327- Gas And Fuel - External	\$2500 for Fuel for loader/tractor and dewatering system	2,894
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	4,690
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.	9,561
7338- Water, Sewer, Irrigation Line Repair Parts	Need to replace part of the irrigation system.	1,125
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	30,000
7346- Non-Fleet and Other Repair / Maint Parts and Supplies		-
7348- Plant Materials		562
7349- Tools - Valued >\$100 < \$5000	\$2500 for needed tools / power and pneumatic tools	2,812
7362- Trackable Equipment For Replacement < \$5000	\$5000 for replacement pumps / field equipment	5,624
7412- Mailing/Delivery Services - External		1,093

Boyd Lake Filter Plant	421-8600-87005	
GL Account*	Notes	2026
7418- Advertising	Job advertisements	546
7424- In-House Copying (503-4471)	Includes Boyd copier rental	1,077
7432- Publications & Subscriptions	Water treatment books and study/training material	546
7433- Memberships & Dues	\$1500 for AWWA Partnership and AWWA Memberships for staff	1,639
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.	140,415
7436- Certifications		-
7441- Electric	Budgeted by Finance "based on incrs & 12mo rolling avg" ,	283,985
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"	4,599
7445- Telephone		2,500
7446- Other Utility	trash service increase in price	2,315
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.	4,052
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	18,421
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	9,840
7472- Hotel and Motel		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.	738
7474- Air Travel		500

Boyd Lake Filter Plant	421-8600-87005	
GL Account*	Notes	2026
7475- Mileage	Staff to attend trainings . Moved \$500 from 7478 for RMSAWWA conference.	874
7478- Registration	3 persons to the 5 day "Boulder" operator's training @ \$500.00 each; 8 people @ \$700.00 each to attend short courses and seminars for updating skills and attaining CEU's needed for renewal of their operator certificates. send one person to the RMSAWWA annual conference. \$2000. Moved \$1700 to other accounts for conference(\$600 to 7472 lodging)(\$ 600 to 7473 food)& (\$500 to 7475 travel).	5,371
7631- Rent	Increase to reflect rental of tents, chairs, tables for summer tours.	3,000
		\$ 2,987,985

Water Quality	421-8600-87006	
GL Account*	Notes	2026
7111- Regular Employees		348,306
7112- Salaries & Wages - Seasonal		45,309
7121- Overtime - Regular		3,800
7122- Overtime - Seasonal		-
7199- Accrued Payroll		-
7211- Disability		2,174
7212- Health		58,080
7213- Dental		1,788
7214- Vision		72
7215- Life		1,025
7216- Workers Compensation		2,353
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		12,539
7227- 401K		6,028
7231- FICA/Social Security		21,597
7232- FICA/Social Security Seasonal		2,795
7234- Medicare		5,048
7235- Medicare Seasonal		654
7314- Office Supplies & Materials	Miscellaneous supplies such as sampling bottles, garbage bags for spills, ice bags, bac-T bottles. ,	5,564
7315- Small Items of Equipment \$100 - \$5,000	As needed equipment	7,993
7317- Meals/Food - Non-Travel Related	Food purchases for meetings, lunches with colleagues, trainings	1,346
7318- Medical Supplies	Refilling first Aid Kit	109
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.	11,215
7323- Safety And Personal Protection	Replacement of steel toe boots, reflective vest, hard hat, safety glasses, gloves (leather and nitrile)	983
7325- Clothing And Uniforms		2,435
7346- Non-Fleet and Other Repair / Maint Parts and Supplies		-

Water Quality	421-8600-87006	
GL Account*	Notes	2026
7349- Tools - Valued >\$100 < \$5000	miscellaneous tool as needed by staff	1,125
7412- Mailing/Delivery Services - External	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. ,	1,715
7415- Legal	Provide outside assistance on regulatory matters when in-house counsel is needed and unavailable ,	9,105
7418- Advertising	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.	2,659
7426- Outside Printing/Copies		11,387
7432- Publications & Subscriptions	Purchase of technical manuals	1,093
7433- Memberships & Dues	ABCEP, Envirocert, Cert Arborist, WWTP Level D, C & D level 1. misc.	3,278
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. \$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.	508,435

Water Quality	421-8600-87006	
GL Account*	Notes	2026
7436- Certifications	Certification TUs for 2.0 FTE	1,530
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	3,412
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) ,	3,410
7473- Meals/Per Diem	per diem meal based on 10 days - use \$65/day in 2021 and \$70/day in 2022 ,	1,265
7474- Air Travel	Roundtrip airfare to conferences (2 out of state trips - 500 per trip) ,	1,593
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.	546
7477- Other Travel	Parking fees and shuttle fees associated with conferences, uber, car rental	1,093
7478- Registration	Registration for conferences, training events, classes for CEU's and operator certifications. ,	5,773
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
8144- Transportation/Vehicles		-
8149- Other Machinery And Equipment		22,300
		\$ 1,122,032

Water Resources	421-8700-87001	
GL Account*	Notes	2026
7111- Regular Employees		583,795
7112- Salaries & Wages - Seasonal		31,895
7113- Termination Leave Payout		-
7114- Salaries & Wages - Part-Time		65,000
7121- Overtime - Regular		2,020
7122- Overtime - Seasonal		-
7199- Accrued Payroll		-
7211- Disability		3,577
7212- Health		72,600
7213- Dental		2,235
7214- Vision		90
7215- Life		1,698
7216- Workers Compensation		2,244
7217- Worker Compensation/Seasonal		596
7219- Health Savings Account		-
7221- General Employees		21,017
7227- 401K		10,100
7231- FICA/Social Security		36,196
7232- FICA/Social Security Seasonal		5,137
7234- Medicare		8,464
7235- Medicare Seasonal		1,201
7240- COVID Benefits		-
7314- Office Supplies & Materials	Water quality bottles, batteries, tags, labels, etc.	2,841
7315- Small Items of Equipment \$100 - \$5,000	\$500 to Water Resources Planning	6,119
7316- Computer Hardware/Software < \$5000		-
7317- Meals/Food - Non-Travel Related	Water Department Engagement and Consulting Support	5,500
7318- Medical Supplies		200
7323- Safety And Personal Protection		400
7325- Clothing And Uniforms		2,161
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	1,675
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. , 2022 budget increased to reflect higher actuals in 2020 and the anticipated increased costs associated with more involved water court cases and legislation efforts (ex. Turnback provision) and other issues.	483,936
7418- Advertising		1,093
7426- Outside Printing/Copies		-

Water Resources	421-8700-87001	
GL Account*	Notes	2026
7432- Publications & Subscriptions	Publications associated with water resources. Water Department Engagement and Consulting Support. CWC participation, AWWA Memberships, Headwaters Magazine	12,835
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. 2022 budget increased due to an expected increase in professional services needs related to more involved water court cases and assistance for our IWRP; Increased costs of defending the City of Greeley's water rights in court.	317,147
7441- Electric		-
7444- Natural Gas		-
7445- Telephone		500
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	1,560
7472- Hotel and Motel	\$900 to Water Resources Planning ,	3,416
7473- Meals/Per Diem		1,093
7474- Air Travel	\$900 to Water Resources Planning ,	1,230
7475- Mileage	\$900 to Water Resources Planning ,	4,509
7477- Other Travel		4,917
7478- Registration	Training includes irrigationist symposium, CLE water administration, CSU conference irrigation water requirement, AWRA symposium, Water Congress annual meeting, South Platte Forum, and Poudre Forum.	17,550
7631- Rent	\$46,000 for rent of an office location west of I25	46,000
7657- Bad Debt Expenses		-
7697- Assessment Fees	Inflationary Increase for Water Resources Assessments , Inflationary Increase for Water Resources Aseessments , 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	7,818,734
7811- Grants-Outside Agencies	Regional collaboration, sponsorships	15,026
		\$ 9,599,807

High Mountain Reservoirs	421-8700-87003	
GL Account*	Notes	2026
7111- Regular Employees		371,062
7112- Salaries & Wages - Seasonal		41,735
7121- Overtime - Regular		9,154
7122- Overtime - Seasonal		-
7199- Accrued Payroll		-
7211- Disability		2,305
7212- Health		58,080
7213- Dental		1,788
7214- Vision		76
7215- Life		1,091
7216- Workers Compensation		2,598
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		13,358
7227- 401K		6,419
7231- FICA/Social Security		24,274
7232- FICA/Social Security Seasonal		1,292
7234- Medicare		5,380
7235- Medicare Seasonal		599
7314- Office Supplies & Materials	Miscellaneous office supplies like printer ink, paper, pens, pencils etc.	5,464
7315- Small Items of Equipment \$100 - \$5,000	Miscellaneous small items of equipment/furniture like desk chairs, technology replacements, etc.	10,927
7317- Meals/Food - Non-Travel Related	Food purchased for business meetings with ag representatives.	983
7318- Medical Supplies	Medical supplies for first aid and first response for workers traveling in the Rocky Mountains. First-aid related expenses.	-2,454
7321- Chemicals	Miscellaneous chemical purchases, for example: herbicide.	328

High Mountain Reservoirs	421-8700-87003	
GL Account*	Notes	2026
7323- Safety And Personal Protection	safety and PPE: chainsaw protective equipment, snowshoes, ear protection, gloves, snow pants, coats, confined space equipment. , Chainsaw safety gear, snowmobile helmets, life jackets all are required in the environment the HMR personnel work in.	2,269
7325- Clothing And Uniforms	Boots, pants, etc. ,	1,766
7327- Gas And Fuel - External	Increases in fuel costs. , Fuel for dozers, loader, chainsaws, snowmobiles, 4x4s	8,103
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	21,775
7333- Machinery, Vehicle & Equipment Parts	Supplies for repair and maintenance of 4 pickups and 1 tandem dump truck. , increases in maintenance costs	14,249
7344- Building and Grounds Maintenance Supplies	Miscellaneous building supplies such as brooms, painting supplies, plumping, electrical, etc.	5,624
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.	22,497
7349- Tools - Valued >\$100 < \$5000	Tool replacements , Batteries for small electric lawn tools ,	2,425
7412- Mailing/Delivery Services - External		-
7426- Outside Printing/Copies	Budget for miscellaneous outside printing services such as signs, posters, etc.	328
7433- Memberships & Dues	Membership in professional organizations that promote safety for outside workers. , Membership dues for CO lakes and reservoir organization	1,028
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.	58,245

High Mountain Reservoirs	421-8700-87003	
GL Account*	Notes	2026
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 ,	18,131
7442- Water/Sewer/Stormwater	Based on incrs & 12mo rolling avg	804
7445- Telephone	Emergency satellite phone ,	7,500
7446- Other Utility	Miscellaneous septic services, trash hauling, etc.	2,315
7461- Repair And Maintenance Services		8,103
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	10,702
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.	5,396
7473- Meals/Per Diem		219
7478- Registration	Staff training , Registration for HMR employees to attend training in winter survival, wilderness survival, cpr, basic first aid, and confined space operations.	5,093
7633- Equipment Rentals	Equipment rental of backhoes, trenches, and other equipment to open and maintain Greeley's water rights.	18,000
		\$ 769,031

Water Efficiency Program	421-8700-87004	
GL Account*	Notes	2026
7111- Regular Employees		291,331
7112- Salaries & Wages - Seasonal		46,458
7113- Termination Leave Payout		-
7114- Salaries & Wages - Part-Time		24,310
7122- Overtime - Seasonal		-
7199- Accrued Payroll		-
7211- Disability		1,804
7212- Health		43,560
7213- Dental		1,341
7214- Vision		57
7215- Life		855
7216- Workers Compensation		1,573
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		10,488
7227- 401K		5,040
7231- FICA/Social Security		18,062
7234- Medicare		4,225
7240- COVID Benefits		-
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) ,	10,116
7315- Small Items of Equipment \$100 - \$5,000	Miscellaneous furniture	1,093
7316- Computer Hardware/Software < \$5000	Miscellaneous hardware/software ,	3,660
7317- Meals/Food - Non-Travel Related	In-house water conservation committee meetings ,	1,046
7318- Medical Supplies	First aid kits for vehicles and garden ,	106
7321- Chemicals	Garden treatments, weed spray, fertilizers, bug spray, pest strips,etc. ,	531
7323- Safety And Personal Protection	PPE for 2 seasonal, 1 part time and 4 full time ,	593
7325- Clothing And Uniforms	Water conservation shirts to ID employees	1,414
7327- Gas And Fuel - External	Tours ,	165
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	3,015
7333- Machinery, Vehicle & Equipment Parts	Snowbrushes, windshield wiper fluid, wipers, etc.	112
7338- Water, Sewer, Irrigation Line Repair Parts	Annual controllers, nozzles, dips systems, etc. (\$20k). Controllers for those who retrofit their irrigation.	7,249

Water Efficiency Program	421-8700-87004	
GL Account*	Notes	2026
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.	281
7346- Non-Fleet and Other Repair / Maint Parts and Supplies	Small tool maintenance (oil changes, blade sharpening, etc.) and tools repairs ,	270
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) ,	9,873
7349- Tools - Valued >\$100 < \$5000	Garden tools-trimmers, clippers, small hand machine tools	562
7412- Mailing/Delivery Services - External	Postcard and letter stamps, mailing packages, ,	2,139
7418- Advertising	Events (Forms, Symposium, conferences sponsors \$6k), Radio/TV (\$20K), Print & social (Newspaper, magazine, newsletters, etc.-\$5K) ,	37,132
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.	11,474
7432- Publications & Subscriptions	CoCoRaHS (\$2k), Western Water, Colorado Water Wise (\$2K)	4,371
7433- Memberships & Dues	AWWA, WeCO (\$3k), ColoradoWater Wise (\$2k), Irrigation Association, associated landscape Colorado, Colorado Nursery and Greenhouse Association (\$1K) etc.	3,278
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. , \$70,000 for LILAC in 2026+ ,	148,045

Water Efficiency Program	421-8700-87004	
GL Account*	Notes	2026
7461- Repair And Maintenance Services	Tool and small equipment repairs for blowers, snow blower, lawn mower, etc. Car washes, flat tire repairs	579
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	8,976
7463- Maintenance Agreements	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.	2,416
7466- Facilities And Grounds Maintenance Services	Annual garden clean-up by 3rd party contractors (\$2,000); Irrigation Repairs (\$1K)	579
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. ,	4,997
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	5,932
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. ,	2,585
7475- Mileage	Personal vehicle	4,371
7477- Other Travel	Parking, Taxi, bus etc (\$1k) and Bus rental for tour (teachers-\$2K) ,	1,278
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. , Budget Increase Request: 1452 - Water and Sewer Professional Development	13,349
7633- Equipment Rentals	Seasonal handwashing station and porta potty for the garden (\$250/month for 7 months) ,	750

Water Efficiency Program	421-8700-87004	
GL Account*	Notes	2026
7693- Rebates	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.	75,000
7811- Grants-Outside Agencies	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.	1,500
		\$ 817,941

Water Resources Planning	421-8700-87007	
GL Account*	Notes	2026
7111- Regular Employees		339,765
7112- Salaries & Wages - Seasonal		80
7114- Salaries & Wages - Part-Time		64,000
7199- Accrued Payroll		-
7211- Disability		2,015
7212- Health		43,560
7213- Dental		1,341
7214- Vision		54
7215- Life		956
7216- Workers Compensation		1,296
7219- Health Savings Account		-
7221- General Employees		11,792
7227- 401K		5,667
7231- FICA/Social Security		20,310
7232- FICA/Social Security Seasonal		1,419
7234- Medicare		4,749
7235- Medicare Seasonal		332
7240- COVID Benefits		-
7314- Office Supplies & Materials		530
7315- Small Items of Equipment \$100 - \$5,000		1,030
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	\$400 from Water Resources	424
7333- Machinery, Vehicle & Equipment Parts	Additional vehicle maintenance parts needed from travel to remote sites.	2,000
7426- Outside Printing/Copies		-
7432- Publications & Subscriptions		-
7433- Memberships & Dues	\$50K for CPRW and \$20k for BTWC for contractually obligated reserved seats at fundraisers.	74,263
7435- Other Purchased Services	Federal Lobbying Services , \$55,000 for operation and maintenance of the Greeley System Model; \$40,000 for monitoring of the NISP and Halligan projects. , \$5,000 for annual update of the Poudre River Health Assessment Framework (RHAF). ,	218,000
7445- Telephone		-
7472- Hotel and Motel		2,955
7473- Meals/Per Diem		1,200

Water Resources Planning	421-8700-87007	
GL Account*	Notes	2026
7474- Air Travel	1 employee per year to a professional conference in water resources planning out of state. , \$900 from Water Resources	1,105
7475- Mileage	\$900 from Water Resources ,	1,555
7478- Registration	3 employees per year to professional conferences in water resources planning and Colorado water supplies and resources. , \$5,000 from Water Resources ,	7,430
7811- Grants-Outside Agencies	\$10,000 for Colorado Airborne Snowpack Observation flights.	10,000
7813- Intergovernmental Agreement		-
		\$ 819,708

Non-Potable Operations		421-8700-86005	
GL Account*	Notes		2026
7111- Regular Employees			367,914
7112- Salaries & Wages - Seasonal			23,917
7121- Overtime - Regular			12,097
7199- Accrued Payroll			-
7211- Disability			2,325
7212- Health			72,600
7213- Dental			2,235
7214- Vision			90
7215- Life			1,095
7216- Workers Compensation			1,988
7217- Worker Compensation/Seasonal			700
7219- Health Savings Account			-
7221- General Employees			13,246
7227- 401K			6,365
7231- FICA/Social Security			22,811
7232- FICA/Social Security Seasonal			1,492
7234- Medicare			5,335
7235- Medicare Seasonal			367
7314- Office Supplies & Materials	Batteries, keys, calendars, Kerosene, propane, HH radios, other misc items under \$100.00.		1,639
7315- Small Items of Equipment \$100 - \$5,000	office chair, portable welder trailer, lawn mower, portable generator, portable air compressor		7,765
7316- Computer Hardware/Software < \$5000			1,208
7317- Meals/Food - Non-Travel Related	This is a new account for 2022. When our crew works through lunch or overtime and we need to furnish a meal occasionally.		546
7318- Medical Supplies	Vehicle first aid kits, office first aid kits		546

Non-Potable Operations	421-8700-86005	
GL Account*	Notes	2026
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 39 non-potable stations and at the gravel pit.	1,967
7323- Safety And Personal Protection	VP - 2023 budget adjustment	3,825
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	6,119
7327- Gas And Fuel - External	Kerosene and propane for Hotsy and burning ditches	212
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	22,780
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. Additional vehicle and equipment with expanded non-potable assets.	5,062

Non-Potable Operations	421-8700-86005	
GL Account*	Notes	2026
7338- Water, Sewer, Irrigation Line Repair Parts	Repairs to pump stations not covered by service contracts such as pumps that we replace or rebuild in house, filters, pressure regulating valves, hoses and chemical feeders. Repairs to sprinkler systems. All necessary materials needed to make repairs to systems piping infrastructures, mechanical joint coupler, etc.	10,124
7344- Building and Grounds Maintenance Supplies	Spraying the exterior of pump stations with a protective concrete sealer and graffiti protectant. also small hand tools, shovels, rakes, pitch forks and janitorial supplies. Non-potable is now responsible for Parks non-potable assets which doubled the amount of maintenance needed.	8,999
7346- Non-Fleet and Other Repair / Maint Parts and Supplies	asphalt repair, concrete repair, signs and sign posts. Sand Gravel, Dirt, Small tools under \$100.	1,687
7348- Plant Materials	grass seed, replacement shrubs and trees	562
7349- Tools - Valued >\$100 < \$5000	hand tools for employees , Batteries for small electric lawn tools	2,062
7418- Advertising		-
7424- In-House Copying (503-4471)		3,231
7426- Outside Printing/Copies		109
7433- Memberships & Dues		546
7435- Other Purchased Services	Proportional cost for utility locating request. The utility notification center of Colorado currently charges \$1.61 per request. Engineering and survey work needed for projects.	14,205
7436- Certifications		-

Non-Potable Operations	421-8700-86005	
GL Account*	Notes	2026
7441- Electric	Based on incrs & 12mo rolling avg , \$66k Increase in 7441 , \$22,000 in annual electricity use each for two pump stations.	505,019
7445- Telephone	Allo Internet Service at the Non-Potable Operations Site ,	4,900
7446- Other Utility	Based on incrs & 12mo rolling avg	1,736
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	26,622
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. ,	2,345
7466- Facilities And Grounds Maintenance Services	Master Landscape Services Contract , 1000 for facilities and grounds maintenance services. ,	17,308
7473- Meals/Per Diem	sending 4 people to syncroflo and Amiad training	546
7478- Registration	Three FTE's to pump and filter training classes.	5,464
7631- Rent	rent for 2022-2025 lease of non-pot facility , Annual lease on shop and gas detectors used for confined space entry.	83,946
7633- Equipment Rentals		4,000
		\$ 1,279,657



Fund 422

Water New Construction

35th Ave Non-Potable Waterline

Project Number:	12454	Budget Year:	2026
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 #:	4224401880150000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	1,240,866	-	690,848	-	-	1,523,316	-	-	3,455,030
Total Revenue		\$1,240,866	-	\$690,848	-	-	\$1,523,316	-	-	\$3,455,030
Expense										
8202	Construction	1,174,124	-	682,603	-	-	1,269,430	-	-	3,126,157
8204	Contingency	1,900	-	-	-	-	253,886	-	-	255,786
8229	Professional Services	31,359	-	8,245	-	-	-	-	-	39,604
8232	Project Management	14,953	-	-	-	-	-	-	-	14,953
Total Expense		\$1,240,866	-	\$690,848	-	-	\$1,523,316	-	-	\$3,455,030
Net Total		-	-	-	-	-	-	-	-	-

35th Avenue Waterline Extension F to O Street

Project Number:	12457	Budget Year:	2026
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 #:	4224401880140000000000
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:

Design is planned for 2025 and construction pushed to 2028.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	647,007	-	297,941	-	-	2,770,000	-	-	3,714,948
Total Revenue		\$647,007	-	\$297,941	-	-	\$2,770,000	-	-	\$3,714,948
Expense										
8202	Construction	602,303	-	165,349	-	-	2,210,000	-	-	2,977,652
8204	Contingency	834	-	2,592	-	-	360,000	-	-	363,426
8212	Land/Building Cost/Demolition	14,175	-	-	-	-	-	-	-	14,175
8229	Professional Services	3,573	-	100,000	-	-	200,000	-	-	303,573
8232	Project Management	23,762	-	-	-	-	-	-	-	23,762
8234	Project Management - Burdened Labor	-	-	15,000	-	-	-	-	-	15,000
Total Expense		\$647,007	-	\$297,941	-	-	\$2,770,000	-	-	\$3,714,948
Net Total		-	-	-	-	-	-	-	-	-

Bellvue Pipeline-Gold Hill Segment

Project Number:	12489	Budget Year:	2026
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 #:	4224401880050000000000
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:

Route selection is complete for final 3 miles. Easement acquisition is complete for the Windsor Phase and underway for the final 2 miles. Providence Infrastructure was selected in August 2019 for Engineering Design of the first phase of the Gold Hill Segment to be called Windsor Phase. Final design and preparation of bid and construction documents will be completed in 2024.

Notified in April 2025 that \$13.8M in funding expected from FEMA-BRIC was withdrawn. Under consideration - if self funded likely to be built in phases over multiple 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	679	-	9,470,555	1,830,000	15,000	-	-	-	11,316,234
4311	Federal Grants	-	-	12,534,676	8,685,000	-	-	-	-	21,219,676
Total Revenue		\$679	-	\$22,005,231	\$10,515,000	\$15,000	-	-	-	\$32,535,910
Expense										
8202	Construction	632	-	18,585,921	10,000,000	-	-	-	-	28,586,553
8204	Contingency	1	-	1,800,000	-	-	-	-	-	1,800,001
8212	Land/Building Cost/Demolition	15	-	100,000	-	-	-	-	-	100,015
8226	Permits, Fees, Etc	-	-	50,000	-	-	-	-	-	50,000
8229	Professional Services	4	-	917,651	515,000	15,000	-	-	-	1,447,655
8232	Project Management	25	-	-	-	-	-	-	-	25
8234	Project Management - Burdened Labor	-	-	33,000	-	-	-	-	-	33,000
8235	Real Estate - Internal Chgs Only	-	-	10,000	-	-	-	-	-	10,000
9303	Public Art Fund	-	-	369,858	-	-	-	-	-	369,858
Total Expense		\$679	-	\$22,005,231	\$10,515,000	\$15,000	-	-	-	\$32,535,910
Net Total		-	-	-	-	-	-	-	-	-

Boomerang Non-Potable Overflow & Stormwater Improvements

Project Number:	12496	Budget Year:	2026
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 statute and therefore must be replaced with a new 12" stormwater line. This stormwater line will ensure that the City, District 6, and golf course will meet the requirements 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	426,010	-	-	-	-	-	426,010
Total Revenue		-	-	\$426,010	-	-	-	-	-	\$426,010
Expense										
8202	Construction	-	-	299,000	-	-	-	-	-	299,000
8204	Contingency	-	-	47,010	-	-	-	-	-	47,010
8229	Professional Services	-	-	65,000	-	-	-	-	-	65,000
8232	Project Management - Labor	-	-	15,000	-	-	-	-	-	15,000
Total Expense		-	-	\$426,010	-	-	-	-	-	\$426,010
Net Total		-	-	-	-	-	-	-	-	-

Distribution Line Extension & Oversizing

Project Number:	12524	Budget Year:	2026
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 #:	4224401880010000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	90,195	814,960	353,280	161,000	163,000	163,000	163,000	163,000	815,000	2,886,435
Total Revenue		\$90,195	\$814,960	\$353,280	\$161,000	\$163,000	\$163,000	\$163,000	\$163,000	\$815,000	\$2,886,435
Expense											
8202	Construction	-	-	319,000	130,000	132,000	132,000	132,000	132,000	660,000	1,637,000
8216	Miscellaneous	37	-	-	-	-	-	-	-	-	37
8224	Operating Supplies	-	-	6,000	6,000	6,000	6,000	6,000	6,000	30,000	66,000
8229	Professional Services	82,926	-	25,000	25,000	25,000	25,000	25,000	25,000	125,000	357,926
8232	Project Management	5,329	814,437	-	-	-	-	-	-	-	819,766
8234	Project Management - Burdened Labor	-	-	1,000	-	-	-	-	-	-	1,000
9303	Public Art Fund	-	523	1,280	-	-	-	-	-	-	1,803
Total Expense		\$90,195	\$814,960	\$353,280	\$161,000	\$163,000	\$163,000	\$163,000	\$163,000	\$815,000	\$2,886,435
Net Total		-	-	-	-	-	-	-	-	-	-

F St & 47th Ave Waterlines

Project Number:	12537	Budget Year:	2026
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 #:	422440188012000000000
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:

Desing in 2023 with construction in 2026.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	33,457	822,597	-	-	-	-	-	856,054
Total Revenue		-	\$33,457	\$822,597	-	-	-	-	-	\$856,054
Expense										
8229	Professional Services	-	33,457	706,543	-	-	-	-	-	740,000
8232	Project Management - Labor	-	-	106,054	-	-	-	-	-	106,054
8234	Project Management - Burdened Labor	-	-	10,000	-	-	-	-	-	10,000
Total Expense		-	\$33,457	\$822,597	-	-	-	-	-	\$856,054
Net Total		-	-	-	-	-	-	-	-	-

N Weld Water System Purchase

Project Number:	12579	Budget Year:	2026
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 #:	4224401880040000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	443,472	16,753	1,015,998	-	-	-	-	-	1,476,222
Total Revenue		\$443,472	\$16,753	\$1,015,998	-	-	-	-	-	\$1,476,222
Expense										
8202	Construction	443,472	-	972,750	-	-	-	-	-	1,416,222
8229	Professional Services	-	16,753	33,248	-	-	-	-	-	50,001
8232	Project Management - Labor	-	-	10,000	-	-	-	-	-	10,000
Total Expense		\$443,472	\$16,753	\$1,015,998	-	-	-	-	-	\$1,476,222
Net Total		-	-	-	-	-	-	-	-	-

New Construction Meters

Project Number:	12581	Budget Year:	2026
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 #:	4224401880020000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	99,979	-	45,000	45,000	45,000	45,000	45,000	45,000	225,000	594,979
Total Revenue		\$99,979	-	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$225,000	\$594,979
Expense											
8208	Furniture, Fixtures & Equipment	-	-	37,500	37,500	37,500	37,500	37,500	37,500	187,500	412,500
8224	Operating Supplies	-	-	2,000	2,000	2,000	2,000	2,000	2,000	10,000	22,000
8232	Project Management	99,979	-	-	-	-	-	-	-	-	99,979
8244	Capital Equipment >\$5,000	-	-	5,500	5,500	5,500	5,500	5,500	5,500	27,500	60,500
Total Expense		\$99,979	-	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$225,000	\$594,979
Net Total		-	-	-	-	-	-	-	-	-	-

Non-Potable Expansion Project

Project Number:	12584	Budget Year:	2026
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 irrigation and Village Coop project converting potable to non-potable 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	778,085	1,443,787	929,571	-	-	-	-	-	3,151,443
4789	Expense Reimbursement	-	157,664	-	-	-	-	-	-	157,664
Total Revenue		\$778,085	\$1,601,451	\$929,571	-	-	-	-	-	\$3,309,107
Expense										
8202	Construction	356,026	1,131,420	281,772	-	-	-	-	-	1,769,218
8204	Contingency	9,017	-	-	-	-	-	-	-	9,017
8208	Furniture, Fixtures & Equipment	-	-	9,963	-	-	-	-	-	9,963
8229	Professional Services	258,596	13,573	637,836	-	-	-	-	-	910,005
8232	Project Management	75,357	402,238	-	-	-	-	-	-	477,595
8233	Project Management - Benefits	-	7,251	-	-	-	-	-	-	7,251
8234	Project Management - Burdened Labor	-	931	-	-	-	-	-	-	931
9303	Public Art Fund	-	11,876	-	-	-	-	-	-	11,876
Total Expense		\$778,085	\$1,601,451	\$929,571	-	-	-	-	-	\$3,309,107
Net Total		-	-	-	-	-	-	-	-	-

Non-Potable Waterline

Project Number:	12587	Budget Year:	2026
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 #:	4224401880170000000000
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 will be completed Q1 2025.

2025-2034 Budget reflects plans to purchase an in place asset to accomplish the project aim.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	42,187	281,471	2,062,764	1,050,000	1,102,500	1,157,625	1,215,506	1,276,282	5,775,979	13,964,314
Total Revenue		\$42,187	\$281,471	\$2,062,764	\$1,050,000	\$1,102,500	\$1,157,625	\$1,215,506	\$1,276,282	\$5,775,979	\$13,964,314
Expense											
8212	Land/Building Cost/Demolition	-	-	1,500,000	1,050,000	1,102,500	1,157,625	1,215,506	1,276,282	5,775,979	13,077,892
8229	Professional Services	-	275,712	556,904	-	-	-	-	-	-	832,616
8232	Project Management	42,187	5,759	-	-	-	-	-	-	-	47,946
Total Expense		\$42,187	\$281,471	\$2,062,764	\$1,050,000	\$1,102,500	\$1,157,625	\$1,215,506	\$1,276,282	\$5,775,979	\$13,964,314
Net Total		-	-	-	-	-	-	-	-	-	-

O St & 59th Roundabout Waterline

Project Number:	12590	Budget Year:	2026
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:

Contracting in progress for construction to begin in 2025.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	113	38,072	1,667,148	-	-	-	-	-	1,705,333
Total Revenue		\$113	\$38,072	\$1,667,148	-	-	-	-	-	\$1,705,333
Expense										
8202	Construction	-	-	1,357,219	-	-	-	-	-	1,357,219
8204	Contingency	-	-	241,583	-	-	-	-	-	241,583
8226	Permits, Fees, Etc	-	8,065	41,935	-	-	-	-	-	50,000
8229	Professional Services	-	28,088	17,892	-	-	-	-	-	45,980
8232	Project Management	113	-	-	-	-	-	-	-	113
8233	Project Management - Benefits	-	293	-	-	-	-	-	-	293
8235	Real Estate - Internal Chgs Only	-	-	5,000	-	-	-	-	-	5,000
Total Expense		\$113	\$38,072	\$1,667,148	-	-	-	-	-	\$1,705,333
Net Total		-	-	-	-	-	-	-	-	-

Pleasant Valley Pipeline & Pump Station

Project Number:	12605	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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:	2026
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 #:	4224401880090000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	3,374,304	11,692,061	7,611,208	-	-	-	-	-	7,934,000	17,278,884
4789	Expense Reimbursement	496,861	9,283,526	6,359,626	13,332,689	-	-	-	-	7,934,000	37,406,702
56**	Investment Earnings	32,677	-	-	-	-	-	-	-	-	32,677
5715	Other-Refund Of Expenditures	-	1,425	-	-	-	-	-	-	-	1,425
5788	Other Private Contribution	-	-	23,992,000	-	-	-	-	-	-	23,992,000
Total Revenue		\$3,903,842	\$20,977,012	\$37,962,834	\$13,332,689	-	-	-	-	\$15,868,000	\$78,711,688
Expense											
8202	Construction	251,645	17,951,671	30,607,125	-	-	-	-	-	13,020,000	61,830,441
8204	Contingency	-	2,497	2,006,841	-	-	-	-	-	1,270,000	3,279,338
8212	Land/Building Cost/Demolition	465,276	652,776	1,888,171	-	-	-	-	-	750,000	3,756,224
8226	Permits, Fees, Etc	37,368	25,000	30,928	-	-	-	-	-	78,000	171,296
8229	Professional Services	1,689,982	2,067,675	2,559,954	-	-	-	-	-	750,000	7,067,611
8232	Project Management	1,358,133	3,713	-	-	-	-	-	-	-	1,361,846
8233	Project Management - Benefits	-	11,447	-	-	-	-	-	-	-	11,447
8234	Project Management - Burdened Labor	-	46,143	135,000	-	-	-	-	-	-	181,143
8235	Real Estate - Internal Chgs Only	47,959	-	-	-	-	-	-	-	-	47,959
9303	Public Art Fund	-	160,479	633,412	-	-	-	-	-	-	793,891
Total Expense		\$3,903,842	\$20,977,012	\$37,962,834	-	-	-	-	-	\$15,868,000	\$78,711,688
Net Total		-	-	-	\$13,332,689	-	-	-	-	-	-

Water Taps

Project Number:	12673	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	75,100	75,000	75,000	75,000	75,000	75,000	375,000	-
4461	New Meter Sales	254,136	76,000	-	-	-	-	-	-	-	330,136
4462	Large Meter Sales	288,911	19,614	-	-	-	-	-	-	-	308,525
4464	Labor & Materials	28,435	-	-	-	-	-	-	-	-	28,435
4611	Plant Investment Fees	15,852,411	2,788,041	-	-	-	-	-	-	-	18,640,452
4612	Public Improvement Fee	681,730	1,680	-	-	-	-	-	-	-	683,410
4613	Promontory PIF Surcharge	1,575	-	-	-	-	-	-	-	-	1,575
4789	Expense Reimbursement	385	-	-	-	-	-	-	-	-	385
5632	Rents From Equipment	463,635	33,605	-	-	-	-	-	-	-	497,240
Total Revenue		\$17,571,217	\$2,918,940	\$75,100	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$20,490,158
Expense											
8202	Construction	-	-	10,000	10,000	10,000	10,000	10,000	10,000	50,000	110,000
8216	Miscellaneous	-	-	3,500	3,500	3,500	3,500	3,500	3,500	17,500	38,500
8224	Operating Supplies	-	-	61,500	61,500	61,500	61,500	61,500	61,500	307,500	676,500
8232	Project Management	12,792	7,851	-	-	-	-	-	-	-	20,642
9303	Public Art Fund	-	-	100	-	-	-	-	-	-	100
Total Expense		\$12,792	\$7,851	\$75,100	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000	\$845,742
Net Total		\$17,558,426	\$2,911,090	-	-	-	-	-	-	-	\$19,644,415

Windy Gap Firming

Project Number:	12676	Budget Year:	2026
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 #:	4224401880070000000000
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 from 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	908,517	510,890	515,000	-	-	-	-	-	1,934,407
Total Revenue		\$908,517	\$510,890	\$515,000	-	-	-	-	-	\$1,934,407
Expense										
8212	Land/Building Cost/Demolition	167,911	-	-	-	-	-	-	-	167,911
8226	Permits, Fees, Etc	17,192	-	-	-	-	-	-	-	17,192
8229	Professional Services	331,930	-	515,000	-	-	-	-	-	846,930
8232	Project Management	389,859	510,890	-	-	-	-	-	-	900,750
8235	Real Estate - Internal Chgs Only	788	-	-	-	-	-	-	-	788
Total Expense		\$908,517	\$510,890	\$515,000	-	-	-	-	-	\$1,934,407
Net Total		-	-	-	-	-	-	-	-	-

Bellvue Two Million Gallon Clearwell

Project Number:	12724	Budget Year:	2026
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 scheduled for design in 2024 with construction in 2025

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	6,587,341	-	-	-	-	-	6,587,341
Total Revenue		-	-	\$6,587,341	-	-	-	-	-	\$6,587,341
Expense										
8202	Construction	-	-	5,250,000	-	-	-	-	-	5,250,000
8204	Contingency	-	-	250,000	-	-	-	-	-	250,000
8229	Professional Services	-	-	900,000	-	-	-	-	-	900,000
8232	Project Management - Labor	-	-	89,841	-	-	-	-	-	89,841
8234	Project Management - Burdened Labor	-	-	45,000	-	-	-	-	-	45,000
9303	Public Art Fund	-	-	52,500	-	-	-	-	-	52,500
Total Expense		-	-	\$6,587,341	-	-	-	-	-	\$6,587,341
Net Total		-	-	-	-	-	-	-	-	-

Ogilvy and Lonetree Bypass Structure

Project Number:	12740	Budget Year:	2026
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, automated slide gate and flow measuring device, and buried piping to convey the water around the Ogilvy ditch diversion.

Discussion of Progress:

Several alternatives designed. Project is on hold waiting for JBS to reach a decision point on future updates to their plant that will impact the alternatives identified. Tentatively scheduled for 2029.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	26,928	920,392	-	-	-	970,000	-	1,917,320
Total Revenue		-	\$26,928	\$920,392	-	-	-	\$970,000	-	\$1,917,320
Expense										
8202	Construction	-	-	750,000	-	-	-	750,000	-	1,500,000
8204	Contingency	-	-	112,500	-	-	-	120,000	-	232,500
8229	Professional Services	-	26,928	10,392	-	-	-	100,000	-	137,320
8232	Project Management - Labor	-	-	20,000	-	-	-	-	-	20,000
8234	Project Management - Burdened Labor	-	-	20,000	-	-	-	-	-	20,000
9303	Public Art Fund	-	-	7,500	-	-	-	-	-	7,500
Total Expense		-	\$26,928	\$920,392	-	-	-	\$970,000	-	\$1,917,320
Net Total		-	-	-	-	-	-	-	-	-

O St Waterline Extension 23rd-25th

Project Number:	12906	Budget Year:	2026
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 #:	4224401890040000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	18,043	1,261,976	-	-	-	-	-	1,280,019
5715	Other-Refund Of Expenditures	-	2,400	-	-	-	-	-	-	2,400
Total Revenue		-	\$20,443	\$1,261,976	-	-	-	-	-	\$1,282,419
Expense										
8202	Construction	-	-	1,092,746	-	-	-	-	-	1,092,746
8204	Contingency	-	-	85,000	-	-	-	-	-	85,000
8229	Professional Services	-	-	60,000	-	-	-	-	-	60,000
8232	Project Management	-	20,381	-	-	-	-	-	-	20,381
8234	Project Management - Burdened Labor	-	-	5,000	-	-	-	-	-	5,000
9303	Public Art Fund	-	62	5,758	-	-	-	-	-	5,820
Total Expense		-	\$20,443	\$1,261,976	-	-	-	-	-	\$1,282,419
Net Total		-	-	-	-	-	-	-	-	-

Bulk Water Stations

Project Number:	12907	Budget Year:	2026
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:

Project is for the installation of three 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.

Discussion of Progress:

Two existing bulk water stations are proving significant revenue generators, construction three more stations is planned for 2025.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	4,585	370,415	-	310,000	-	-	-	685,000
	Total Revenue	-	\$4,585	\$370,415	-	\$310,000	-	-	-	\$685,000
Expense										
8202	Construction	-	-	300,000	-	250,000	-	-	-	550,000
8229	Professional Services	-	-	65,415	-	60,000	-	-	-	125,415
8232	Project Management	-	4,585	-	-	-	-	-	-	4,585
	Total Expense	-	\$4,585	\$370,415	-	\$310,000	-	-	-	\$685,000
	Net Total	-	-	-	-	-	-	-	-	-

Greeley West Non-Pot Pump Station Expansion

Project Number:	12908	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	121,408	3,722,782	-	-	-	-	-	3,844,190
Total Revenue		-	\$121,408	\$3,722,782	-	-	-	-	-	\$3,844,190
Expense										
8202	Construction	-	95,606	3,430,230	-	-	-	-	-	3,525,836
8204	Contingency	-	6,478	98,686	-	-	-	-	-	105,164
8229	Professional Services	-	2,633	112,368	-	-	-	-	-	115,001
8232	Project Management - Labor	-	6,939	17,498	-	-	-	-	-	24,437
8233	Project Management - Benefits	-	1,395	-	-	-	-	-	-	1,395
8234	Project Management - Burdened Labor	-	8,359	-	-	-	-	-	-	8,359
8242	Utility Services	-	-	32,000	-	-	-	-	-	32,000
9303	Public Art Fund	-	-	32,000	-	-	-	-	-	32,000
Total Expense		-	\$121,408	\$3,722,782	-	-	-	-	-	\$3,844,190
Net Total		-	-	-	-	-	-	-	-	-

Poudre Ponds Redevelopment Pond C

Project Number:	12909	Budget Year:	2026
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 #:	4224401890070000000000
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 has up to 2.5 years commencing 12/2025 to complete mining and selling of the saleable materials. W&S and City Stakeholders will commence design of the site restoration the final year of mining operations (2028) for construction in 2029.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	30,000	-	-	-	700,000	4,300,000	5,030,000
Total Revenue		-	-	\$30,000	-	-	-	\$700,000	\$4,300,000	\$5,030,000
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
Total Expense		-	-	\$30,000	-	-	-	\$700,000	\$4,300,000	\$5,030,000
Net Total		-	-	-	-	-	-	-	-	-

Zone 2 and North of River Storage Tank

Project Number:	13130	Budget Year:	2026
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 #:	4224401880220000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	360,000	260,000	-	-	7,795,000	-	8,415,000
Total Revenue		-	-	\$360,000	\$260,000	-	-	\$7,795,000	-	\$8,415,000
Expense										
8202	Construction	-	-	-	-	-	-	7,725,000	-	7,725,000
8212	Land/Building Cost/Demolition	-	-	350,000	250,000	-	-	-	-	600,000
8232	Project Management - Labor	-	-	5,000	5,000	-	-	35,000	-	45,000
8234	Project Management - Burdened Labor	-	-	5,000	5,000	-	-	35,000	-	45,000
Total Expense		-	-	\$360,000	\$260,000	-	-	\$7,795,000	-	\$8,415,000
Net Total		-	-	-	-	-	-	-	-	-

Monfort Park Non-Pot System Expansion

Project Number:	13131	Budget Year:	2026
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:

The preliminary design was completed in 2025 as part of the 47th Ave. Sewer Capacity Improvements Project with the thought of constructing the sewer line and irrigation main within the same alignment to save costs. The consequence was the need to disturb/remove concrete sidewalk for construction. It was decided to delay the project and use a less destructive alignment.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	472,070	-	-	-	-	-	389,142	861,212
Total Revenue		-	-	\$472,070	-	-	-	-	-	\$389,142	\$861,212
Expense											
8202	Construction	-	-	407,000	-	-	-	-	-	251,000	658,000
8204	Contingency	-	-	61,000	-	-	-	-	-	62,750	123,750
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	-	12,565	12,565
8229	Professional Services	-	-	-	-	-	-	-	-	62,827	62,827
9303	Public Art Fund	-	-	4,070	-	-	-	-	-	-	4,070
Total Expense		-	-	\$472,070	-	-	-	-	-	\$389,142	\$861,212
Net Total		-	-	-	-	-	-	-	-	-	-

Upper Equalizer Project

Project Number:	13132	Budget Year:	2026
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 #:	4224401880230000000000
Project Status:	Funded		

Description:

This project will construct a new pump station and connections to an existing pipeline to pump water from the Poudre River to the Greeley-Loveland Irrigation Company ditch and will secure options to purchase existing or potential gravel pits on the Lower Poudre near Greeley.

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. Purchasing of easements would be completed in 2026.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	155,000	50,000	-	-	-	-	21,435,635	21,640,635
Total Revenue		-	-	\$155,000	\$50,000	-	-	-	-	\$21,435,635	\$21,640,635
Expense											
8202	Construction	-	-	-	-	-	-	-	-	17,002,299	17,002,299
8204	Contingency	-	-	-	-	-	-	-	-	2,294,980	2,294,980
8226	Permits, Fees, Etc	-	-	-	50,000	-	-	-	-	20,000	70,000
8229	Professional Services	-	-	100,000	-	-	-	-	-	1,918,356	2,018,356
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
8242	Utility Services	-	-	-	-	-	-	-	-	200,000	200,000
Total Expense		-	-	\$155,000	\$50,000	-	-	-	-	\$21,435,635	\$21,640,635
Net Total		-	-	-	-	-	-	-	-	-	-

Irrigation Pump Station Upgrades

Project Number:	13133	Budget Year:	2026
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. Highland Hills Golf Course Upgrades (2024) project is an example of the type of work this project will fund.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	558,026	510,000	468,000	476,000	484,000	493,000	2,603,000	5,592,026
Total Revenue		-	-	\$558,026	\$510,000	\$468,000	\$476,000	\$484,000	\$493,000	\$2,603,000	\$5,592,026
Expense											
8202	Construction	-	-	413,163	454,000	410,000	416,000	422,000	429,000	2,253,000	4,797,163
8204	Contingency	-	-	28,974	30,600	32,000	33,000	34,000	35,000	190,000	383,574
8229	Professional Services	-	-	19,316	20,400	21,000	22,000	23,000	24,000	135,000	264,716
8232	Project Management - Labor	-	-	28,571	-	-	-	-	-	-	28,571
8234	Project Management - Burdened Labor	-	-	28,571	-	-	-	-	-	-	28,571
8242	Utility Services	-	-	5,000	5,000	5,000	5,000	5,000	5,000	25,000	55,000
8244	Capital Equipment >\$5,000	-	-	30,000	-	-	-	-	-	-	30,000
9303	Public Art Fund	-	-	4,431	-	-	-	-	-	-	4,431
Total Expense		-	-	\$558,026	\$510,000	\$468,000	\$476,000	\$484,000	\$493,000	\$2,603,000	\$5,592,026
Net Total		-	-	-	-	-	-	-	-	-	-

Centennial Park Non-Potable Pump Station

Project Number:	13134	Budget Year:	2026
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 station 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	3,130,782	-	20,000	2,665,336	-	-	5,816,118
Total Revenue		-	-	\$3,130,782	-	\$20,000	\$2,665,336	-	-	\$5,816,118
Expense										
8202	Construction	-	-	2,560,180	-	-	2,112,780	-	-	4,672,960
8204	Contingency	-	-	311,000	-	-	422,556	-	-	733,556
8229	Professional Services	-	-	121,000	-	20,000	80,000	-	-	221,000
8232	Project Management - Labor	-	-	40,000	-	-	-	-	-	40,000
8234	Project Management - Burdened Labor	-	-	40,000	-	-	-	-	-	40,000
8242	Utility Services	-	-	33,000	-	-	50,000	-	-	83,000
9303	Public Art Fund	-	-	25,602	-	-	-	-	-	25,602
Total Expense		-	-	\$3,130,782	-	\$20,000	\$2,665,336	-	-	\$5,816,118
Net Total		-	-	-	-	-	-	-	-	-

New Vehicle and Equipment Purchases

Project Number:	13151	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	861,000	94,500	125,000	125,000	125,000	125,000	625,000	2,080,500
Total Revenue		-	-	\$861,000	\$94,500	\$125,000	\$125,000	\$125,000	\$125,000	\$625,000	\$2,080,500
Expense											
8142	Construction Vehicles/Equipment	-	-	711,000	-	-	-	-	-	-	711,000
8144	Transportation/Vehicles	-	-	150,000	45,000	100,000	100,000	100,000	100,000	500,000	1,095,000
8149	Other Machinery And Equipment	-	-	-	49,500	25,000	25,000	25,000	25,000	125,000	274,500
Total Expense		-	-	\$861,000	\$94,500	\$125,000	\$125,000	\$125,000	\$125,000	\$625,000	\$2,080,500
Net Total		-	-	-	-	-	-	-	-	-	-

C St Waterline Extension

Project Number:	13170	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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:	2026
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

Boyd Transmission Line Relocation - Construction

Project Number:	13175	Budget Year:	2026
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 #:	4224401880260000000000
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

Cash Balance - Fund 422

Project Number:	405.99	Budget Year:	2026
Division:	CAPITAL IMPROVEMENTS	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:	Investments / Rebates / Transfers / Other	Regions:	
Fund:	Water Construction	Location:	
Project Manager:	Finance	Budget Unit #:	4221060880030000000000
Project Status:	Funded		

Description:

Used to balance expense cash flow for fund 422. Do not create BUN or enter in FinancePlus, for cash flow purposes only.

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
4461	New Meter Sales	-	-	125,000	67,887	70,903	74,053	77,342	80,778	461,009	956,972
4462	Large Meter Sales	-	-	150,000	57,443	59,995	62,660	65,443	68,350	390,081	853,972
4464	Labor & Materials	-	-	10,444	10,444	10,908	11,393	11,899	12,428	70,929	138,445
4611	Plant Investment Fees	-	-	7,713,750	6,438,900	7,233,300	12,404,475	15,514,393	16,116,446	86,154,690	151,575,954
5632	Rents From Equipment	-	-	104,442	52,221	54,541	56,964	59,494	62,137	354,624	744,423
5902	Bond Proceeds	-	-	500,000	-	4,000,000	-	500,000	-	18,500,000	23,500,000
Total Revenue		-	-	\$8,603,636	\$6,626,895	\$11,429,647	\$12,609,545	\$16,228,571	\$16,340,139	\$105,931,333	\$177,769,766
Expense											
8202	Construction	-	-	-4,000,000	-	-	-	-	-	-	-4,000,000
Total Expense		-	-	(\$4,000,000)	-	-	-	-	-	-	(\$4,000,000)
Net Total		-	-	\$12,603,636	\$6,626,895	\$11,429,647	\$12,609,545	\$16,228,571	\$16,340,139	\$105,931,333	\$181,769,766

Investment Charges

Project Number:	A278	Budget Year:	2026
Division:	NONDEPARTMENTAL	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:	Investments / Rebates / Transfers / Other	Regions:	0 - All Wards
Fund:	Water Construction	Location:	Citywide
Project Manager:	Finance	Budget Unit #:	4221000100300000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	-	-
56**	Investment Earnings	552,833	964,046	627,655	379,156	122,156	65,953	79,003	42,526	953,944	3,787,272
5801	Sales Of Fixed Assets	-110,068	-	-	-	-	-	-	-	-	-110,068
Total Revenue		\$442,765	\$964,046	\$627,655	\$379,156	\$122,156	\$65,953	\$79,003	\$42,526	\$953,944	\$3,677,204
Expense											
7655	Bank/Investment Charges	-	-	8,200	13,000	13,000	13,000	13,000	13,000	65,000	138,200
8232	Project Management	11,542	12,845	-	-	-	-	-	-	-	24,387
Total Expense		\$11,542	\$12,845	\$8,200	\$13,000	\$13,000	\$13,000	\$13,000	\$13,000	\$65,000	\$162,587
Net Total		\$431,223	\$951,202	\$619,455	\$366,156	\$109,156	\$52,953	\$66,003	\$29,526	\$888,944	\$3,514,618

Operating Transfers

Project Number:	A280	Budget Year:	2026
Division:	INTERFUND TRANSFERS	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:	Investments / Rebates / Transfers / Other	Regions:	0 - All Wards
Fund:	Water Construction	Location:	Citywide
Project Manager:	Finance	Budget Unit #:	4221005100500000000000
Project Status:	Funded		

Description:

Charge Back from Water to General Fund.

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	184,170	240,147	1,258,556	761,345	1,070,835	886,361	949,516	6,621,609	1,245,241
6425	Operating Transfer From Water Debt Services	11,000,000	-	-	-	-	-	-	-	-	11,000,000
Total Revenue		\$11,000,000	\$184,170	\$240,147	\$1,258,556	\$761,345	\$1,070,835	\$886,361	\$949,516	\$6,621,609	\$12,245,241
Expense											
8232	Project Management - Labor	-	-	-	296,632	198,730	353,691	218,989	258,120	1,955,710	3,281,872
8234	Project Management - Burdened Labor	-	-	-	296,632	198,730	353,691	218,989	258,120	1,955,710	3,281,872
9100	General Fund	272,702	184,170	240,147	245,655	255,481	265,700	276,328	287,381	1,618,809	3,646,373
9303	Public Art Fund	-	-	-	419,637	108,404	97,753	172,055	145,895	1,091,380	2,035,124
Total Expense		\$272,702	\$184,170	\$240,147	\$1,258,556	\$761,345	\$1,070,835	\$886,361	\$949,516	\$6,621,609	\$12,245,241
Net Total		\$10,727,298	-	-	-	-	-	-	-	-	-

Village Coop (Centerplace) Conversion

Project Number:	N363	Budget Year:	2026
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:

Project 13131 Monfort Park Non-Pot System Expansion is budgeted for 2031 which needs to be in place to extend non-pot water to 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	2,000,000	2,000,000
Total Revenue		-	-	-	-	-	-	-	-	\$2,000,000	\$2,000,000
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
Total Expense		-	-	-	-	-	-	-	-	\$2,000,000	\$2,000,000
Net Total		-	-	-	-	-	-	-	-	-	-

SA-14 Shupe Regional NPPS

Project Number:	N375	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	4,782,000	4,782,000
Total Revenue		-	-	-	-	-	-	-	-	\$4,782,000	\$4,782,000
Expense											
8202	Construction	-	-	-	-	-	-	-	-	4,157,000	4,157,000
8204	Contingency	-	-	-	-	-	-	-	-	625,000	625,000
Total Expense		-	-	-	-	-	-	-	-	\$4,782,000	\$4,782,000
Net Total		-	-	-	-	-	-	-	-	-	-

Poudre Ponds Water Quality Improvements

Project Number:	N380	Budget Year:	2026
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 #:	Unassigned
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	100,000	330,000	-	430,000
Total Revenue		-	-	-	-	-	\$100,000	\$330,000	-	\$430,000
Expense										
8202	Construction	-	-	-	-	-	-	300,000	-	300,000
8204	Contingency	-	-	-	-	-	-	30,000	-	30,000
8229	Professional Services	-	-	-	-	-	100,000	-	-	100,000
Total Expense		-	-	-	-	-	\$100,000	\$330,000	-	\$430,000
Net Total		-	-	-	-	-	-	-	-	-

Mosier Hill Area Conversion

Project Number:	N503	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	1,788,000	1,788,000
Total Revenue		-	-	-	-	-	-	-	-	\$1,788,000	\$1,788,000
Expense											
8202	Construction	-	-	-	-	-	-	-	-	1,030,000	1,030,000
8204	Contingency	-	-	-	-	-	-	-	-	386,000	386,000
8229	Professional Services	-	-	-	-	-	-	-	-	372,000	372,000
Total Expense		-	-	-	-	-	-	-	-	\$1,788,000	\$1,788,000
Net Total		-	-	-	-	-	-	-	-	-	-

Drakes Crossing Area Conversion

Project Number:	N504	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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:	2026
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 #:	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 Cobblestone Subdivision Development.

Discussion of Progress:

Developer submitted Non-Potable Water Analysis March 2025 and 90% plans for review and comment.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	-	3,234,000	-	-	-	3,234,000
Total Revenue		-	-	-	-	\$3,234,000	-	-	-	\$3,234,000
Expense										
8202	Construction	-	-	-	-	2,811,000	-	-	-	2,811,000
8204	Contingency	-	-	-	-	423,000	-	-	-	423,000
Total Expense		-	-	-	-	\$3,234,000	-	-	-	\$3,234,000
Net Total		-	-	-	-	-	-	-	-	-

Gallery Green Regional Pump Station

Project Number:	N520	Budget Year:	2026
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:

Developer commenced subdivision design. A design of the pump station has not been submitted. Last know correspondence on December 2023.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	2,329,000	2,329,000
Total Revenue		-	-	-	-	-	-	-	-	\$2,329,000	\$2,329,000
Expense											
8202	Construction	-	-	-	-	-	-	-	-	1,996,000	1,996,000
8204	Contingency	-	-	-	-	-	-	-	-	287,000	287,000
8232	Project Management - Labor	-	-	-	-	-	-	-	-	23,000	23,000
8234	Project Management - Burdened Labor	-	-	-	-	-	-	-	-	23,000	23,000
Total Expense		-	-	-	-	-	-	-	-	\$2,329,000	\$2,329,000
Net Total		-	-	-	-	-	-	-	-	-	-

29th Street Multifamily Regional Pump Station

Project Number:	N541	Budget Year:	2026
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 #:	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 29th Street Multifamily Development.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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		-	-	-	-	-	-	-	-	-

Centennial Park Area Conversions

Project Number:	N549	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	-	-	1,064,504	1,064,504
Total Revenue		-	-	-	-	-	-	-	\$1,064,504	\$1,064,504
Expense										
8202	Construction	-	-	-	-	-	-	-	589,000	589,000
8204	Contingency	-	-	-	-	-	-	-	220,000	220,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	42,504	42,504
8229	Professional Services	-	-	-	-	-	-	-	213,000	213,000
Total Expense		-	-	-	-	-	-	-	\$1,064,504	\$1,064,504
Net Total		-	-	-	-	-	-	-	-	-

EV Charging Infrastructure - Water

Project Number:	N581	Budget Year:	2026
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 #:	Unassigned
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

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	32,000	32,000	72,000	-	-	136,000
Total Revenue		-	-	-	\$32,000	\$32,000	\$72,000	-	-	\$136,000
Expense										
8202	Construction	-	-	-	32,000	32,000	72,000	-	-	136,000
Total Expense		-	-	-	\$32,000	\$32,000	\$72,000	-	-	\$136,000
Net Total		-	-	-	-	-	-	-	-	-

Water System Expansion for North Greeley

Project Number:	N603	Budget Year:	2026
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 #:	Unassigned
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:

Starting conceptual design of the system with construction to start in 2028. Future phases will make use of the initial design for some cost savings. Project planned for completion in 2034 with updates to project schedule and budget planned in future years.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	675,000	2,450,000	150,000	5,695,000	8,970,000
Total Revenue		-	-	-	-	-	\$675,000	\$2,450,000	\$150,000	\$5,695,000	\$8,970,000
Expense											
8202	Construction	-	-	-	-	-	-	2,400,000	-	5,220,000	7,620,000
8212	Land/Building Cost/Demolition	-	-	-	-	-	25,000	-	-	75,000	100,000
8229	Professional Services	-	-	-	-	-	600,000	-	100,000	200,000	900,000
8232	Project Management - Labor	-	-	-	-	-	20,000	20,000	20,000	80,000	140,000
8234	Project Management - Burdened Labor	-	-	-	-	-	20,000	20,000	20,000	80,000	140,000
8235	Real Estate - Internal Chgs Only	-	-	-	-	-	10,000	10,000	10,000	40,000	70,000
Total Expense		-	-	-	-	-	\$675,000	\$2,450,000	\$150,000	\$5,695,000	\$8,970,000
Net Total		-	-	-	-	-	-	-	-	-	-

Zone 4 New Water Tower

Project Number:	N637	Budget Year:	2026
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:

Estimated demands for the city indicate need for additional storage by 2035. Design is planned for 2033 with construction in 2034.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	14,838,000	14,838,000
Total Revenue		-	-	-	-	-	-	-	-	\$14,838,000	\$14,838,000
Expense											
8202	Construction	-	-	-	-	-	-	-	-	14,100,000	14,100,000
8229	Professional Services	-	-	-	-	-	-	-	-	700,000	700,000
8232	Project Management - Labor	-	-	-	-	-	-	-	-	19,000	19,000
8234	Project Management - Burdened Labor	-	-	-	-	-	-	-	-	19,000	19,000
Total Expense		-	-	-	-	-	-	-	-	\$14,838,000	\$14,838,000
Net Total		-	-	-	-	-	-	-	-	-	-

Fox Hill Area Conversion

Project Number:	N649	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	1,500,000	1,500,000
Total Revenue		-	-	-	-	-	-	-	-	\$1,500,000	\$1,500,000
Expense											
8202	Construction	-	-	-	-	-	-	-	-	961,000	961,000
8204	Contingency	-	-	-	-	-	-	-	-	206,000	206,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	-	62,000	62,000
8229	Professional Services	-	-	-	-	-	-	-	-	271,000	271,000
Total Expense		-	-	-	-	-	-	-	-	\$1,500,000	\$1,500,000
Net Total		-	-	-	-	-	-	-	-	-	-

University Acres Area Conversion

Project Number:	N653	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	356,000	356,000
Total Revenue		-	-	-	-	-	-	-	-	\$356,000	\$356,000
Expense											
8202	Construction	-	-	-	-	-	-	-	-	220,000	220,000
8204	Contingency	-	-	-	-	-	-	-	-	82,000	82,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	-	16,000	16,000
8229	Professional Services	-	-	-	-	-	-	-	-	38,000	38,000
Total Expense		-	-	-	-	-	-	-	-	\$356,000	\$356,000
Net Total		-	-	-	-	-	-	-	-	-	-

Residuals Gravity Thickener - Bellvue

Project Number:	N656	Budget Year:	2026
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 #:	Unassigned
Project Status:	Funded		

Description:

Design and construction of a 2nd residuals gravity thickener with cover at the Bellvue Water Treatment Plant.

Discussion of Progress:

This project is planned for designing in 2029 with construction in 2030.

Justification:

Phase I of the residuals handling facilities was designed for a plant production rate of 25 million gallons per day (mgd). Current plant rating by the State is 35 mgd. The wild fires of 2011 and 2012 and the flooding in 2013 have significantly altered the raw water quality requiring increased chemical dosing with increased residuals production. The 2nd gravity thickener will provide acceptable solids loading for these increases and increased production.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	-	500,000	7,430,000	7,930,000
Total Revenue		-	-	-	-	-	-	\$500,000	\$7,430,000	\$7,930,000
Expense										
8202	Construction	-	-	-	-	-	-	-	6,700,000	6,700,000
8204	Contingency	-	-	-	-	-	-	-	670,000	670,000
8216	Miscellaneous	-	-	-	-	-	-	-	10,000	10,000
8229	Professional Services	-	-	-	-	-	-	500,000	50,000	550,000
Total Expense		-	-	-	-	-	-	\$500,000	\$7,430,000	\$7,930,000
Net Total		-	-	-	-	-	-	-	-	-



Fund 423

Water Capital Replacement

Advanced Metering Infrastructure

Project Number:	12478	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	5,369,949	-	2,072,496	-	-	-	-	-	6,832,476
4311	Federal Grants	-	2,000,000	-	-	-	-	-	-	2,000,000
5801	Sales Of Fixed Assets	-4,308	-	-	-	-	-	-	-	-4,308
Total Revenue		\$5,365,641	\$2,000,000	\$2,072,496	-	-	-	-	-	\$8,828,168
Expense										
8202	Construction	810,207	-	1,827,166	-	-	-	-	-	2,637,373
8204	Contingency	6,693	-	123,579	-	-	-	-	-	130,272
8208	Furniture, Fixtures & Equipment	29,014	-	885	-	-	-	-	-	29,899
8216	Miscellaneous	5	-	-	-	-	-	-	-	5
8224	Operating Supplies	12,967	-	773	-	-	-	-	-	13,740
8229	Professional Services	-	-	104	-	-	-	-	-	104
8232	Project Management	4,479,750	1,390,031	-	-	-	-	-	-	5,869,781
8234	Project Management - Burdened Labor	-	-	35,000	-	-	-	-	-	35,000
8244	Capital Equipment >\$5,000	843	-	-	-	-	-	-	-	843
Total Expense		\$5,365,641	\$1,390,031	\$2,072,496	-	-	-	-	-	\$8,828,168
Net Total		-	\$609,969	-	-	-	-	-	-	-

Ancillary System Improvements

Project Number:	12479	Budget Year:	2026
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. W&S Engineering and Raw Water Operations Dept. inspected the Bittersweet Ditch 4/13/23 and found sections of ditch that need cleaning and installation of pipe to prevent future maintenance and maintain ditch capacity.

A hydraulic flow test was completed in 2023 to determine bottlenecks within the system. The Bittersweet Ditch conveys water to Greeley West Pump Station's storage pond. The pump station will be replaced and its capacity increased, The ditch will need to be capable of supplying sufficient flows to the pond. As of 2024 maintenance is still ongoing.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	47,818	-	52,000	54,000	56,000	58,000	60,000	62,000	266,000	655,818
Total Revenue		\$47,818	-	\$52,000	\$54,000	\$56,000	\$58,000	\$60,000	\$62,000	\$266,000	\$655,818
Expense											
8202	Construction	-	-	52,000	54,000	56,000	58,000	60,000	62,000	266,000	608,000
8232	Project Management	47,818	-	-	-	-	-	-	-	-	47,818
Total Expense		\$47,818	-	\$52,000	\$54,000	\$56,000	\$58,000	\$60,000	\$62,000	\$266,000	\$655,818
Net Total		-	-	-	-	-	-	-	-	-	-

Bellvue TB1 Repair and Mitigation

Project Number:	12488	Budget Year:	2026
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 capacity. 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	254,302	-	5,653,689	-	-	-	-	-	1,646,944
4789	Expense Reimbursement	-	4,500,000	-	-	-	-	-	-	4,500,000
Total Revenue		\$254,302	\$4,500,000	\$5,653,689	-	-	-	-	-	\$6,146,944
Expense										
8202	Construction	37,732	50,233	4,566,894	-	-	-	-	-	4,654,859
8204	Contingency	-	15,072	42,457	-	-	-	-	-	57,529
8208	Furniture, Fixtures & Equipment	47,083	-	-	-	-	-	-	-	47,083
8224	Operating Supplies	-	-	48,000	-	-	-	-	-	48,000
8229	Professional Services	33,638	166,683	927,273	-	-	-	-	-	1,127,594
8232	Project Management	107,042	6,965	-	-	-	-	-	-	114,007
8234	Project Management - Burdened Labor	-	-	30,000	-	-	-	-	-	30,000
8244	Capital Equipment >\$5,000	28,806	-	-	-	-	-	-	-	28,806
Total Expense		\$254,302	\$238,953	\$5,653,689	-	-	-	-	-	\$6,146,944
Net Total		-	\$4,261,047	-	-	-	-	-	-	-

Bellvue Sedimentation Basin and Effluent Channel Repair

Project Number:	12490	Budget Year:	2026
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:	Stephen Goodwin	Budget Unit #:	4234401890340000000000
Project Status:	Funded		

Description:

Repair of the Bellvue Sedimentation Basin Floor Crack and 58-63 Filter Building Effluent Channel Repair

Discussion of Progress:

Project is on hold.

Justification:

The sedimentation basin that is part of the Bellvue north plant has a crack in the floor that is in need of repair. We need to investigate, design and repair in January of 2021 when the north plant is offline for the winter. The crack needs to be repaired before irreversible structural damage is done to the building and basin. The filter effluent channel of the 58-63 filter building is in need of repair. The concrete has degraded and the aggregate is exposed and coming out. The channel needs concrete needs a new grout lining. The filter effluent channel exists into a small clear well that does not have a lid and is accessible by a door that opens into the chamber. This door is dangerous and also a possible source of contamination for the filtered water.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	947	373,753	-	-	-	-	-	374,700
Total Revenue		-	\$947	\$373,753	-	-	-	-	-	\$374,700
Expense										
8202	Construction	-	-	373,753	-	-	-	-	-	373,753
8232	Project Management	-	947	-	-	-	-	-	-	947
Total Expense		-	\$947	\$373,753	-	-	-	-	-	\$374,700
Net Total		-	-	-	-	-	-	-	-	-

Bellvue Water Treatment Plant General Rehabilitation

Project Number:	12493	Budget Year:	2026
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:

For 2025, this includes rehabilitation filter media analysis and rehabbing the drying beds. 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	201,386	-	972,732	650,000	650,000	650,000	650,000	650,000	3,100,000	7,524,118
Total Revenue		\$201,386	-	\$972,732	\$650,000	\$650,000	\$650,000	\$650,000	\$650,000	\$3,100,000	\$7,524,118
Expense											
8202	Construction	29,880	-	663,779	235,000	235,000	335,000	185,000	35,000	2,625,000	4,343,659
8204	Contingency	-	-	57,598	99,000	260,000	135,000	295,000	495,000	250,000	1,591,598
8208	Furniture, Fixtures & Equipment	37,286	-	62,390	40,000	40,000	40,000	40,000	40,000	75,000	374,676
8229	Professional Services	26,639	-	51,742	-	-	-	-	-	50,000	128,381
8232	Project Management	84,769	-	-	-	-	-	-	-	-	84,769
8234	Project Management - Burdened Labor	-	-	25,000	-	-	-	-	-	-	25,000
8244	Capital Equipment >\$5,000	22,812	-	87,223	276,000	115,000	140,000	130,000	80,000	100,000	951,035
Total Expense		\$201,386	-	\$972,732	\$650,000	\$650,000	\$650,000	\$650,000	\$650,000	\$3,100,000	\$7,524,118
Net Total		-	-	-	-	-	-	-	-	-	-

Boomerang GC Water Efficiency Improvements

Project Number:	12495	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	4,710,743	37,079	236,771	-	-	-	-	-	4,984,593
4342	Intergovernmental Agreement	278,872	-	-	-	-	-	-	-	278,872
Total Revenue		\$4,989,615	\$37,079	\$236,771	-	-	-	-	-	\$5,263,465
Expense										
8202	Construction	3,948,258	-	215,771	-	-	-	-	-	4,164,029
8204	Contingency	140,961	-	-	-	-	-	-	-	140,961
8208	Furniture, Fixtures & Equipment	20,257	-	-	-	-	-	-	-	20,257
8216	Miscellaneous	29,523	-	-	-	-	-	-	-	29,523
8224	Operating Supplies	50,942	-	-	-	-	-	-	-	50,942
8229	Professional Services	281,908	34,220	21,000	-	-	-	-	-	337,128
8232	Project Management	401,018	2,859	-	-	-	-	-	-	403,878
8244	Capital Equipment >\$5,000	49,255	-	-	-	-	-	-	-	49,255
Total Expense		\$4,989,615	\$37,079	\$236,771	-	-	-	-	-	\$5,263,465
Net Total		-	-	-	-	-	-	-	-	-

Boyd Chemical Tank Building

Project Number:	12498	Budget Year:	2026
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 #:	4234401890280000000000
Project Status:	Funded		

Description:

Construct a building over the existing tank farm at the Boyd Lake water treatment plant. This building will provide winterization to the existing alum chemical tanks.

Discussion of Progress:

Project is complete and ready to be closed.

Justification:

The Boyd Lake water treatment plant is not able to operate in the winter time due to the plant processes not being winterized. The existing alum tank storage is outdoors and subject to freezing. The existing tank and piping heating elements are not sufficient and have suffered damage from freezing. This project will construct a building over the existing chemical tanks protecting them from freezing and allowing winter operation.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	1,647,839	2,439	-	-	-	-	-	-	1,650,278
Total Revenue		\$1,647,839	\$2,439	-	-	-	-	-	-	\$1,650,278
Expense										
8202	Construction	1,419,964	2,439	-	-	-	-	-	-	1,422,404
8204	Contingency	182,318	-	-	-	-	-	-	-	182,318
8229	Professional Services	10,000	-	-	-	-	-	-	-	10,000
8232	Project Management - Labor	35,557	-	-	-	-	-	-	-	35,557
Total Expense		\$1,647,839	\$2,439	-	-	-	-	-	-	\$1,650,278
Net Total		-	-	-	-	-	-	-	-	-

Boyd Flocculator Replacement

Project Number:	12499	Budget Year:	2026
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 #:	4234401890290000000000
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 flocculators is failing and needs to be replaced. The flocculators 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	112,644	406,262	1,516,138	-	-	-	-	-	2,035,044
Total Revenue		\$112,644	\$406,262	\$1,516,138	-	-	-	-	-	\$2,035,044
Expense										
8202	Construction	12,644	396,270	1,354,356	-	-	-	-	-	1,763,270
8204	Contingency	100,000	-	99,155	-	-	-	-	-	199,155
8226	Permits, Fees, Etc	-	854	-	-	-	-	-	-	854
8229	Professional Services	-	2,615	34,435	-	-	-	-	-	37,050
8232	Project Management	-	248	-	-	-	-	-	-	248
8233	Project Management - Benefits	-	551	-	-	-	-	-	-	551
8234	Project Management - Burdened Labor	-	2,912	-	-	-	-	-	-	2,912
Total Expense		\$112,644	\$406,262	\$1,516,138	-	-	-	-	-	\$2,035,044
Net Total		-	-	-	-	-	-	-	-	-

Boyd Sedimentation Basin Repair

Project Number:	12500	Budget Year:	2026
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 sedimentation basin at the Boyd Lake water treatment plant. This includes resurfacing of the concrete walls and re sloping the concrete floor for proper drainage.

Discussion of Progress:

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

Justification:

The concrete sedimentation basin at the Boyd Lake water treatment plant needs repair. The concrete is spalling and the aggregate is exposed. The walls need to be resurfaced to prevent any further damage. The floor of the basin is not sloped correctly and needs to be addressed. Concrete is more degraded than current investigation shows

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	815,000	-	880,000	-	-	-	1,695,000
Total Revenue		-	-	\$815,000	-	\$880,000	-	-	-	\$1,695,000
Expense										
8202	Construction	-	-	750,000	-	750,000	-	-	-	1,500,000
8204	Contingency	-	-	25,000	-	100,000	-	-	-	125,000
8229	Professional Services	-	-	30,000	-	30,000	-	-	-	60,000
8232	Project Management - Labor	-	-	10,000	-	-	-	-	-	10,000
Total Expense		-	-	\$815,000	-	\$880,000	-	-	-	\$1,695,000
Net Total		-	-	-	-	-	-	-	-	-

Boyd WTP Process Improvements

Project Number:	12501	Budget Year:	2026
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 additional contact time with powder activated carbon, better interaction of treatment chemicals, and replacement of significantly aging electrical infrastructure.

Discussion of Progress:

Carollo has completed updated construction drawings for installation of new flocculators and rapid mix. The electrical and programming work will be completed in 2025 and can be done while Boyd is online. Construction work will likely be done after Boyd is shut-off in the Fall.

Justification:

The plant is inoperable during the winter. If the 2013 flood would have compromised both transmission lines instead of one, shutting Bellvue down for 6 months, Boyd would not have been able to sustain operations once freezing weather set in. Emergency interconnects for short durations are reliant on unused capacity at the time of other purveyors. The proposed improvements will improve water quality, operations costs, and winterization of the plant for essential infrastructure. The improvements would include a new chemical building and piping, and future treatment process upgrades.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	6,742,208	32,783	289,489	-	-	-	-	-	22,950,000	30,014,480
Total Revenue		\$6,742,208	\$32,783	\$289,489	-	-	-	-	-	\$22,950,000	\$30,014,480
Expense											
8202	Construction	5,449,766	-	-	-	-	-	-	-	22,600,000	28,049,766
8208	Furniture, Fixtures & Equipment	-479	-	-	-	-	-	-	-	-	-479
8224	Operating Supplies	-18	-	-	-	-	-	-	-	-	-18
8229	Professional Services	412,564	-	289,489	-	-	-	-	-	350,000	1,052,053
8232	Project Management	700,861	32,783	-	-	-	-	-	-	-	733,644
8244	Capital Equipment >\$5,000	138,842	-	-	-	-	-	-	-	-	138,842
Total Expense		\$6,742,208	\$32,783	\$289,489	-	-	-	-	-	\$22,950,000	\$30,014,480
Net Total		-	-	-	-	-	-	-	-	-	-

Boyd Water Treatment Plant - General Rehabilitation

Project Number:	12502	Budget Year:	2026
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 project includes rehabilitation of two high service pumps to improve operational efficiency. It will also consist of moving PAC injection to the pond outlet. This will improve removal of taste and odor compounds as well as reducing solids generation and chemical costs.

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. For 2025, this includes rehabilitation of the high service pumps, drying beds, and replacing the fluoride system.

Justification:

This will help improve taste and odor issues and reduce solids generation. These items will also help maintain operational reliability, effectiveness, and improve efficiency for continued compliance with Federal and State regulations. They will also help to fulfill Water and Sewer department mandates.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	184,316	172,378	545,000	1,287,750	1,061,000	951,000	650,000	650,000	3,250,000	8,751,445
Total Revenue		\$184,316	\$172,378	\$545,000	\$1,287,750	\$1,061,000	\$951,000	\$650,000	\$650,000	\$3,250,000	\$8,751,445
Expense											
8202	Construction	167,141	86,347	400,000	227,500	365,000	400,000	50,000	100,000	500,000	2,295,987
8204	Contingency	-	-	25,000	-	-	-	63,500	228,000	1,140,000	1,456,500
8208	Furniture, Fixtures & Equipment	-	-	25,000	-	-	10,000	20,000	20,000	100,000	175,000
8224	Operating Supplies	-	-	-	450,500	456,000	496,000	451,500	242,000	1,210,000	3,306,000
8229	Professional Services	-	7,665	-	-	-	-	-	-	-	7,665
8232	Project Management	17,176	59,729	-	-	-	-	-	-	-	76,905
8233	Project Management - Benefits	-	2,161	-	-	-	-	-	-	-	2,161
8234	Project Management - Burdened Labor	-	7,112	20,000	-	-	-	-	-	-	27,112
8244	Capital Equipment >\$5,000	-	-	55,000	609,750	240,000	45,000	65,000	60,000	300,000	1,374,750
Total Expense		\$184,316	\$172,378	\$545,000	\$1,287,750	\$1,061,000	\$951,000	\$650,000	\$650,000	\$3,250,000	\$8,751,445
Net Total		-	-	-	-	-	-	-	-	-	-

Capital Outlay Replacement - Water

Project Number:	12510	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	1,243,826	1,341,432	1,757,565	1,061,454	820,922	1,303,520	758,196	1,698,688	8,870,468	18,856,071
5801	Sales Of Fixed Assets	-378	-	-	-	-	-	-	-	-	-378
Total Revenue		\$1,243,448	\$1,341,432	\$1,757,565	\$1,061,454	\$820,922	\$1,303,520	\$758,196	\$1,698,688	\$8,870,468	\$18,855,692
Expense											
8142	Construction Vehicles/Equipment	647,291	344,170	1,084,205	509,489	310,797	1,081,601	434,391	1,089,551	4,233,105	9,734,600
8144	Transportation/Vehicles	231,008	558,273	383,935	478,965	434,125	165,280	250,805	559,137	3,828,268	6,889,796
8149	Other Machinery And Equipment	109,181	337,533	289,425	73,000	76,000	56,639	73,000	50,000	809,095	1,873,873
8208	Furniture, Fixtures & Equipment	155,706	-	-	-	-	-	-	-	-	155,706
8232	Project Management	100,260	101,456	-	-	-	-	-	-	-	201,716
Total Expense		\$1,243,448	\$1,341,432	\$1,757,565	\$1,061,454	\$820,922	\$1,303,520	\$758,196	\$1,698,688	\$8,870,468	\$18,855,692
Net Total		-	-	-	-	-	-	-	-	-	-

Cityworks Implementation

Project Number:	12519	Budget Year:	2026
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 #:	4234401890150000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	786,334	27,450	131,156	-	-	-	-	-	944,940
Total Revenue		\$786,334	\$27,450	\$131,156	-	-	-	-	-	\$944,940
Expense										
8202	Construction	90,912	-	54,000	-	-	-	-	-	144,912
8208	Furniture, Fixtures & Equipment	5,588	-	-	-	-	-	-	-	5,588
8216	Miscellaneous	-1,463	-	-	-	-	-	-	-	-1,463
8224	Operating Supplies	1,045	-	-	-	-	-	-	-	1,045
8229	Professional Services	399,022	21,500	77,156	-	-	-	-	-	497,678
8232	Project Management	230,469	5,950	-	-	-	-	-	-	236,419
8244	Capital Equipment >\$5,000	60,761	-	-	-	-	-	-	-	60,761
Total Expense		\$786,334	\$27,450	\$131,156	-	-	-	-	-	\$944,940
Net Total		-	-	-	-	-	-	-	-	-

Distribution Pipeline Replacement

Project Number:	12525	Budget Year:	2026
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 #:	4234401890040000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	3,692,883	2,728,162	5,010,975	4,823,000	5,112,380	5,419,122	5,744,271	5,744,271	28,721,355	66,996,419
Total Revenue		\$3,692,883	\$2,728,162	\$5,010,975	\$4,823,000	\$5,112,380	\$5,419,122	\$5,744,271	\$5,744,271	\$28,721,355	\$66,996,419
Expense											
8202	Construction	713,169	1,848,921	3,891,879	3,879,600	4,112,376	4,359,119	4,620,666	4,620,666	23,103,330	51,149,726
8204	Contingency	40,708	-	310,000	328,600	348,316	369,215	391,368	391,368	1,956,840	4,136,415
8208	Furniture, Fixtures & Equipment	8,846	8,020	150,000	159,000	168,540	178,652	189,372	189,372	946,860	1,998,662
8212	Land/Building Cost/Demolition	-	-	10,000	10,600	11,236	11,910	12,625	12,625	63,125	132,121
8216	Miscellaneous	28	-	-	-	-	-	-	-	-	28
8224	Operating Supplies	-	2,736	240,000	254,400	269,664	285,844	302,994	302,994	1,514,970	3,173,602
8226	Permits, Fees, Etc	-	1,000	30,000	31,800	33,708	35,730	37,874	37,874	189,370	397,356
8229	Professional Services	-	17,424	199,096	159,000	168,540	178,652	189,372	189,372	946,860	2,048,316
8232	Project Management	2,914,046	799,871	-	-	-	-	-	-	-	3,713,917
8233	Project Management - Benefits	-	6,808	-	-	-	-	-	-	-	6,808
8234	Project Management - Burdened Labor	-	19,114	90,000	-	-	-	-	-	-	109,114
8244	Capital Equipment >\$5,000	5,129	-	-	-	-	-	-	-	-	5,129
Total Expense		\$3,692,883	\$2,728,162	\$5,010,975	\$4,823,000	\$5,112,380	\$5,419,122	\$5,744,271	\$5,744,271	\$28,721,355	\$66,996,419
Net Total		-	-	-	-	-	-	-	-	-	-

Distribution System Model & Master Plan Update

Project Number:	12526	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	206,687	7,517	291,000	-	275,000	575,000	-	-	1,355,204
4341	Local Government Grants	442	-	-	-	-	-	-	-	442
4781	Sales Of Publications	2,233	-	-	-	-	-	-	-	2,233
Total Revenue		\$209,361	\$7,517	\$291,000	-	\$275,000	\$575,000	-	-	\$1,357,878
Expense										
8202	Construction	80,924	-	-	-	-	-	-	-	80,924
8229	Professional Services	48,058	-	275,000	-	275,000	575,000	-	-	1,173,058
8232	Project Management	80,379	7,517	-	-	-	-	-	-	87,896
8234	Project Management - Burdened Labor	-	-	8,000	-	-	-	-	-	8,000
Total Expense		\$209,361	\$7,517	\$291,000	-	\$275,000	\$575,000	-	-	\$1,357,878
Net Total		-	-	-	-	-	-	-	-	-

Distribution System Optimization

Project Number:	12527	Budget Year:	2026
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 #:	4234401890420000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	15,731	106,355	160,000	-	-	-	-	-	282,085
Total Revenue		\$15,731	\$106,355	\$160,000	-	-	-	-	-	\$282,085
Expense										
8229	Professional Services	-	-	160,000	-	-	-	-	-	160,000
8232	Project Management	15,731	106,355	-	-	-	-	-	-	122,085
Total Expense		\$15,731	\$106,355	\$160,000	-	-	-	-	-	\$282,085
Net Total		-	-	-	-	-	-	-	-	-

Fire Hydrant Replacement

Project Number:	12540	Budget Year:	2026
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 has 3,800 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	14,869	164,547	240,000	240,000	214,000	214,000	214,000	214,000	1,070,000	2,585,416
5812	Damages Recovered	2,747	-	-	-	-	-	-	-	-	2,747
Total Revenue		\$17,616	\$164,547	\$240,000	\$240,000	\$214,000	\$214,000	\$214,000	\$214,000	\$1,070,000	\$2,588,163
Expense											
8202	Construction	-	-	84,000	84,000	75,000	75,000	75,000	75,000	375,000	843,000
8204	Contingency	-	-	8,400	8,400	5,000	5,000	5,000	5,000	25,000	61,800
8216	Miscellaneous	-	-	3,600	3,600	4,000	4,000	4,000	4,000	20,000	43,200
8224	Operating Supplies	9,581	-	144,000	144,000	130,000	130,000	130,000	130,000	650,000	1,467,581
8226	Permits, Fees, Etc	877	-	-	-	-	-	-	-	-	877
8232	Project Management	7,157	164,547	-	-	-	-	-	-	-	171,704
Total Expense		\$17,616	\$164,547	\$240,000	\$240,000	\$214,000	\$214,000	\$214,000	\$214,000	\$1,070,000	\$2,588,163
Net Total		-	-	-	-	-	-	-	-	-	-

Hourglass and Comanche Reservoir Rehabilitation

Project Number:	12551	Budget Year:	2026
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 takes 2 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	367,009	3,585	87,542	-	-	-	-	-	458,137
Total Revenue		\$367,009	\$3,585	\$87,542	-	-	-	-	-	\$458,137
Expense										
8202	Construction	284,693	-	34,145	-	-	-	-	-	318,838
8204	Contingency	21,159	-	-	-	-	-	-	-	21,159
8226	Permits, Fees, Etc	-	-	3,106	-	-	-	-	-	3,106
8229	Professional Services	16,951	-	50,291	-	-	-	-	-	67,242
8232	Project Management	29,872	3,585	-	-	-	-	-	-	33,457
Total Expense		\$367,009	\$3,585	\$87,542	-	-	-	-	-	\$458,137
Net Total		-	-	-	-	-	-	-	-	-

Instrumentation & Controls - Water

Project Number:	12556	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	345,562	191,570	216,556	201,000	201,000	201,000	201,000	201,000	1,005,000	2,763,688
Total Revenue		\$345,562	\$191,570	\$216,556	\$201,000	\$201,000	\$201,000	\$201,000	\$201,000	\$1,005,000	\$2,763,688
Expense											
8202	Construction	-	-	61,825	50,000	50,000	50,000	50,000	50,000	250,000	561,825
8204	Contingency	-	-	18,000	18,000	18,000	18,000	18,000	18,000	90,000	198,000
8208	Furniture, Fixtures & Equipment	-	-	50,000	50,000	50,000	50,000	50,000	50,000	250,000	550,000
8216	Miscellaneous	-	-	5,000	5,000	5,000	5,000	5,000	5,000	25,000	55,000
8224	Operating Supplies	8,683	-	13,731	10,000	10,000	10,000	10,000	10,000	50,000	122,414
8229	Professional Services	-	-	63,000	63,000	63,000	63,000	63,000	63,000	315,000	693,000
8232	Project Management	336,879	170,877	-	-	-	-	-	-	-	507,756
8244	Capital Equipment >\$5,000	-	20,693	5,000	5,000	5,000	5,000	5,000	5,000	25,000	75,693
Total Expense		\$345,562	\$191,570	\$216,556	\$201,000	\$201,000	\$201,000	\$201,000	\$201,000	\$1,005,000	\$2,763,688
Net Total		-	-	-	-	-	-	-	-	-	-

Meter Replacement

Project Number:	12575	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	125,874	94,766	103,105	100,000	100,000	100,000	100,000	100,000	500,000	1,323,745
Total Revenue		\$125,874	\$94,766	\$103,105	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	\$1,323,745
Expense											
8202	Construction	-	-	3,250	-	-	-	-	-	-	3,250
8208	Furniture, Fixtures & Equipment	5,767	-	99,855	80,000	80,000	80,000	80,000	80,000	400,000	905,622
8216	Miscellaneous	-	-	-	-	10,000	10,000	10,000	10,000	50,000	90,000
8224	Operating Supplies	-	-	-	20,000	10,000	10,000	10,000	10,000	50,000	110,000
8232	Project Management	120,106	94,766	-	-	-	-	-	-	-	214,873
Total Expense		\$125,874	\$94,766	\$103,105	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	\$1,323,745
Net Total		-	-	-	-	-	-	-	-	-	-

Milton Seaman Outlet Works

Project Number:	12576	Budget Year:	2026
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 #:	4234401890160000000000
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:

An engineering evaluation of alternatives and preliminary design to replace the original reservoir outlet gates was completed in 2017. Met with AECOM in February 2022 to discuss scope for additional study for integrating a multi-tower inlet.

Final design will be started in 2025 with construction planned for late 2026 to 2027.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	42,521	-	269,243	5,895,200	-	-	-	-	6,206,964
Total Revenue		\$42,521	-	\$269,243	\$5,895,200	-	-	-	-	\$6,206,964
Expense										
8202	Construction	40,651	-	-	4,746,000	-	-	-	-	4,786,651
8204	Contingency	-	-	-	949,200	-	-	-	-	949,200
8229	Professional Services	-	-	249,243	100,000	-	-	-	-	349,243
8232	Project Management - Labor	1,870	-	10,000	-	-	-	-	-	11,870
8234	Project Management - Burdened Labor	-	-	10,000	-	-	-	-	-	10,000
8242	Utility Services	-	-	-	100,000	-	-	-	-	100,000
Total Expense		\$42,521	-	\$269,243	\$5,895,200	-	-	-	-	\$6,206,964
Net Total		-	-	-	-	-	-	-	-	-

Non-Potable Master Plan

Project Number:	12585	Budget Year:	2026
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:	Adam Prior	Budget Unit #:	4224401890550000000000
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:

Non-Potable distribution system analysis and identification of infrastructure is approximately 60% complete. As the City finalizes the draft master plan, we will engage engineering firms, development community, and other stakeholders to allow them to review and provide comments and feedback prior to finalizing the Masterplan. Planned for 2025

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:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	324,000	-	325,000	-	-	-	438,018
5812	Damages Recovered	500,000	-	-	-	-	-	-	-	500,000
Total Revenue		\$500,000	-	\$324,000	-	\$325,000	-	-	-	\$938,018
Expense										
8202	Construction	202,574	-	-	-	-	-	-	-	202,574
8204	Contingency	-	-	50,000	-	51,000	-	-	-	101,000
8229	Professional Services	20,250	-	250,000	-	250,000	-	-	-	520,250
8232	Project Management	56,105	-	-	-	-	-	-	-	56,105
8234	Project Management - Burdened Labor	-	-	12,000	-	12,000	-	-	-	24,000
Total Expense		\$289,018	-	\$324,000	-	\$325,000	-	-	-	\$938,018
Net Total		\$210,982	-	-	-	-	-	-	-	-

Non-Potable Replacement Rehabilitation

Project Number:	12586	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	55,776	667,894	915,145	566,100	587,500	609,000	520,800	542,800	3,053,200	7,518,214
Total Revenue		\$55,776	\$667,894	\$915,145	\$566,100	\$587,500	\$609,000	\$520,800	\$542,800	\$3,053,200	\$7,518,214
Expense											
8202	Construction	47,738	536,406	754,304	338,500	352,900	367,400	382,200	397,200	2,220,200	5,396,848
8204	Contingency	1,442	-	57,600	59,600	61,600	63,600	65,600	67,600	368,000	745,042
8216	Miscellaneous	423	-	-	-	-	-	-	-	-	423
8226	Permits, Fees, Etc	-	15	-	-	-	-	-	-	-	15
8229	Professional Services	2,689	6,747	50,241	34,000	36,000	38,000	40,000	42,000	240,000	489,677
8232	Project Management	2,690	65,604	-	-	-	-	-	-	-	68,294
8233	Project Management - Benefits	-	2,329	-	-	-	-	-	-	-	2,329
8234	Project Management - Burdened Labor	-	11,163	16,000	55,000	55,000	55,000	-	-	-	192,163
8244	Capital Equipment >\$5,000	705	35,215	21,000	24,000	27,000	30,000	33,000	36,000	225,000	431,920
Total Expense		\$55,776	\$667,894	\$915,145	\$566,100	\$587,500	\$609,000	\$520,800	\$542,800	\$3,053,200	\$7,518,214
Net Total		-	-	-	-	-	-	-	-	-	-

Risk and Resiliency Projects

Project Number:	12625	Budget Year:	2026
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 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.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	176,365	993,055	-	363,000	-	165,000	-	1,697,420
Total Revenue		-	\$176,365	\$993,055	-	\$363,000	-	\$165,000	-	\$1,697,420
Expense										
8148	Computer And Software	-	-	40,000	-	-	-	-	-	40,000
8202	Construction	-	11,745	807,623	-	330,000	-	150,000	-	1,299,368
8204	Contingency	-	-	3,040	-	33,000	-	15,000	-	51,040
8208	Furniture, Fixtures & Equipment	-	-	609	-	-	-	-	-	609
8224	Operating Supplies	-	-	6,834	-	-	-	-	-	6,834
8229	Professional Services	-	-	76,986	-	-	-	-	-	76,986
8232	Project Management	-	117,939	-	-	-	-	-	-	117,939
8244	Capital Equipment >\$5,000	-	46,681	42,966	-	-	-	-	-	89,647
Total Expense		-	\$176,365	\$993,055	-	\$363,000	-	\$165,000	-	\$1,697,420
Net Total		-	-	-	-	-	-	-	-	-

SCADA Master Plan

Project Number:	12626	Budget Year:	2026
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 receive recommendations and cost estimates 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	3,041	270,318	240,373	-	-	-	-	-	513,731
Total Revenue		\$3,041	\$270,318	\$240,373	-	-	-	-	-	\$513,731
Expense										
8204	Contingency	-	-	48,011	-	-	-	-	-	48,011
8229	Professional Services	-	-	192,362	-	-	-	-	-	192,362
8232	Project Management	3,041	270,318	-	-	-	-	-	-	273,358
Total Expense		\$3,041	\$270,318	\$240,373	-	-	-	-	-	\$513,731
Net Total		-	-	-	-	-	-	-	-	-

SCADA Upgrades Reservoir 23 and Non-Potable

Project Number:	12627	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	31,474	222,986	387,862	-	-	-	-	-	642,322
Total Revenue		\$31,474	\$222,986	\$387,862	-	-	-	-	-	\$642,322
Expense										
8148	Computer And Software	-	-	11,000	-	-	-	-	-	11,000
8202	Construction	26,938	103,111	205,158	-	-	-	-	-	335,207
8204	Contingency	814	-	-	-	-	-	-	-	814
8208	Furniture, Fixtures & Equipment	-	-	33,813	-	-	-	-	-	33,813
8216	Miscellaneous	238	-	-	-	-	-	-	-	238
8224	Operating Supplies	-	21,701	12,480	-	-	-	-	-	34,181
8229	Professional Services	1,518	3,600	92,567	-	-	-	-	-	97,685
8232	Project Management	1,518	94,575	-	-	-	-	-	-	96,093
8244	Capital Equipment >\$5,000	398	-	11,844	-	-	-	-	-	12,242
Total Expense		\$31,474	\$222,986	\$387,862	-	-	-	-	-	\$642,322
Net Total		-	-	-	-	-	-	-	-	-

Transmission Line Customers Re-Route

Project Number:	12648	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	183,633	44,089	400,129	200,000	200,000	200,000	200,000	200,000	1,000,000	2,627,851
Total Revenue		\$183,633	\$44,089	\$400,129	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	\$2,627,851
Expense											
8202	Construction	-	-	165,414	75,000	75,000	75,000	75,000	75,000	375,000	915,414
8204	Contingency	-	-	9,395	-	-	-	-	-	-	9,395
8212	Land/Building Cost/Demolition	-	-	5,000	-	-	-	-	-	-	5,000
8226	Permits, Fees, Etc	-	-	180,000	125,000	125,000	125,000	125,000	125,000	625,000	1,430,000
8229	Professional Services	-	-	31,370	-	-	-	-	-	-	31,370
8232	Project Management	183,633	44,089	-	-	-	-	-	-	-	227,722
Total Expense		\$183,633	\$44,089	\$400,129	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000	\$2,627,851
Net Total		-	-	-	-	-	-	-	-	-	-

Transmission System Rehabilitation

Project Number:	12649	Budget Year:	2026
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 project to rehab the aging portions of the transmission system.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	752,101	-	2,305,772	886,000	686,000	2,411,000	686,000	686,000	6,880,000	15,292,873
4789	Expense Reimbursement	258,942	-	-	-	-	-	-	-	-	258,942
Total Revenue		\$1,011,044	-	\$2,305,772	\$886,000	\$686,000	\$2,411,000	\$686,000	\$686,000	\$6,880,000	\$15,551,816
Expense											
8202	Construction	876,030	-	1,672,098	700,000	500,000	2,000,000	500,000	500,000	5,500,000	12,248,128
8204	Contingency	4,406	-	323,122	75,000	75,000	300,000	75,000	75,000	825,000	1,752,528
8212	Land/Building Cost/Demolition	-	-	10,000	10,000	10,000	10,000	10,000	10,000	50,000	110,000
8216	Miscellaneous	-	-	1,000	1,000	1,000	1,000	1,000	1,000	5,000	11,000
8224	Operating Supplies	-	-	-	50,000	50,000	50,000	50,000	50,000	250,000	500,000
8226	Permits, Fees, Etc	-	-	25,000	25,000	25,000	25,000	25,000	25,000	125,000	275,000
8229	Professional Services	54,988	-	274,552	25,000	25,000	25,000	25,000	25,000	125,000	579,540
8232	Project Management	55,149	-	-	-	-	-	-	-	-	55,149
8244	Capital Equipment >\$5,000	9,790	-	-	-	-	-	-	-	-	9,790
Total Expense		\$1,011,044	-	\$2,305,772	\$886,000	\$686,000	\$2,411,000	\$686,000	\$686,000	\$6,880,000	\$15,551,816
Net Total		-	-	-	-	-	-	-	-	-	-

Treated Water Reservoir Rehabilitation

Project Number:	12652	Budget Year:	2026
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. (2023-2025 will address potential pump and motor replacements at Zone 4 pump and Tower and Mosier.)

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	646,470	1,150,167	625,887	566,050	225,050	137,050	889,450	137,050	1,425,000	5,802,174
Total Revenue		\$646,470	\$1,150,167	\$625,887	\$566,050	\$225,050	\$137,050	\$889,450	\$137,050	\$1,425,000	\$5,802,174
Expense											
8202	Construction	36,269	1,017,262	384,930	505,500	195,500	115,500	799,500	115,500	1,250,000	4,419,961
8204	Contingency	-	-	33,350	50,550	19,550	11,550	79,950	11,550	125,000	331,500
8208	Furniture, Fixtures & Equipment	24,239	1,413	-	-	-	-	-	-	-	25,652
8212	Land/Building Cost/Demolition	177,805	-	-	-	-	-	-	-	-	177,805
8224	Operating Supplies	-	14,177	1,312	-	-	-	-	-	-	15,489
8229	Professional Services	77,161	-	156,375	10,000	10,000	10,000	10,000	10,000	50,000	333,536
8232	Project Management	306,371	42,144	-	-	-	-	-	-	-	348,515
8233	Project Management - Benefits	-	969	-	-	-	-	-	-	-	969
8234	Project Management - Burdened Labor	-	1,213	24,960	-	-	-	-	-	-	26,173
8244	Capital Equipment >\$5,000	-	70,575	-	-	-	-	-	-	-	70,575
Total Expense		\$646,470	\$1,150,167	\$625,887	\$566,050	\$225,050	\$137,050	\$889,450	\$137,050	\$1,425,000	\$5,802,174
Net Total		-	-	-	-	-	-	-	-	-	-

Utility Billing Replacement-Water

Project Number:	12662	Budget Year:	2026
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 its competitors in its 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	18,566	583,323	3,950,071	-	-	-	-	-	4,551,961
Total Revenue		\$18,566	\$583,323	\$3,950,071	-	-	-	-	-	\$4,551,961
Expense										
7472	Hotel and Motel	-	-	9,012	-	-	-	-	-	9,012
8204	Contingency	-	-	438	-	-	-	-	-	438
8208	Furniture, Fixtures & Equipment	-	-	4,325	-	-	-	-	-	4,325
8229	Professional Services	-	219,118	2,605,374	-	-	-	-	-	2,824,492
8232	Project Management	18,566	213,829	-	-	-	-	-	-	232,395
8233	Project Management - Benefits	-	33,878	-	-	-	-	-	-	33,878
8234	Project Management - Burdened Labor	-	-	500,000	-	-	-	-	-	500,000
Total Expense		\$18,566	\$583,323	\$3,950,071	-	-	-	-	-	\$4,551,961
Net Total		-	-	-	-	-	-	-	-	-

Valve Replacement

Project Number:	12664	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	126,799	117,855	354,978	275,000	275,000	275,000	275,000	275,000	1,375,000	3,349,632
Total Revenue		\$126,799	\$117,855	\$354,978	\$275,000	\$275,000	\$275,000	\$275,000	\$275,000	\$1,375,000	\$3,349,632
Expense											
8202	Construction	-	-	100,000	100,000	100,000	100,000	100,000	100,000	500,000	1,100,000
8204	Contingency	-	-	10,000	10,000	10,000	10,000	10,000	10,000	50,000	110,000
8216	Miscellaneous	-	-	5,000	5,000	5,000	5,000	5,000	5,000	25,000	55,000
8224	Operating Supplies	54,344	-	239,978	160,000	160,000	160,000	160,000	160,000	800,000	1,894,322
8232	Project Management	72,455	117,855	-	-	-	-	-	-	-	190,310
Total Expense		\$126,799	\$117,855	\$354,978	\$275,000	\$275,000	\$275,000	\$275,000	\$275,000	\$1,375,000	\$3,349,632
Net Total		-	-	-	-	-	-	-	-	-	-

Water and Sewer Facilities Program

Project Number:	12674	Budget Year:	2026
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.

Discussion of Progress:

Multiple site locations were evaluated by City Staff in the first part of 2020 for consideration. A site was selected off of F-Street for further evaluation through a feasibility study, which began in the spring of 2021. The feasibility study included evaluation for occupancy by Water and Sewer, Public Works, and Culture Parks and Recreation. In 2024, an alternative was identified and evaluation of the alternative began. The design of the facility on F Street was put on hold pending the outcome of the alternative evaluation.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	54,915	155,102	1,146,939	-	-	-	43,300,000	250,000	44,906,956
Total Revenue		\$54,915	\$155,102	\$1,146,939	-	-	-	\$43,300,000	\$250,000	\$44,906,956
Expense										
8202	Construction	-	36,040	319,252	-	-	-	33,500,000	-	33,855,292
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	827,687	-	-	-	2,750,000	-	3,623,938
8232	Project Management	54,915	16,701	-	-	-	-	-	-	71,617
8233	Project Management - Benefits	-	8,260	-	-	-	-	-	-	8,260
8234	Project Management - Burdened Labor	-	11,903	-	-	-	-	-	-	11,903
Total Expense		\$54,915	\$155,102	\$1,146,939	-	-	-	\$43,300,000	\$250,000	\$44,906,956
Net Total		-	-	-	-	-	-	-	-	-

Lead Service Line Inventory and Replacement

Project Number:	12736	Budget Year:	2026
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:

The Lead and Copper Rule Revisions (LCRR) are anticipated to go into effect on October 16, 2024. Currently, the City of Greeley (CO0162321) is deemed to have optimized corrosion control without treatment. The LCRR 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 complete the lead service inventory, potholing to confirm data, and finally removal of any lead services found.

This project is the portions of the project that are not eligible for SRF Loan funding. This includes Phase05 and Loop Testing Costs.

Discussion of Progress:

Phase 01 Replacements and Phase 02 Potholing are now complete. In Spring 2024 the Visual Service Line Inspection Project will conduct basement inspections funded by a grant. In the summer/fall Phase 02 Replacements and Phase 03 Potholing will be completed – these will be funded using the SRF loan.

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.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	1,240,748	1,396,302	1,850,268	-	-	-	-	4,487,318
Total Revenue		-	\$1,240,748	\$1,396,302	\$1,850,268	-	-	-	-	\$4,487,318
Expense										
8144	Transportation/Vehicles	-	23,351	-	-	-	-	-	-	23,351
8202	Construction	-	829,197	871,343	1,711,200	-	-	-	-	3,411,740
8226	Permits, Fees, Etc	-	-	54,200	-	-	-	-	-	54,200
8229	Professional Services	-	-	370,759	139,068	-	-	-	-	509,827
8232	Project Management	-	89,852	-	-	-	-	-	-	89,852
8233	Project Management - Benefits	-	46,276	-	-	-	-	-	-	46,276
8234	Project Management - Burdened Labor	-	117,833	-	-	-	-	-	-	117,833
Total Expense		-	\$1,240,748	\$1,396,302	\$1,850,268	-	-	-	-	\$4,487,318
Net Total		-	-	-	-	-	-	-	-	-

SCADA Upgrades High Mountain Reservoirs

Project Number:	12745	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	22,917	364,454	-	-	-	-	-	387,371
Total Revenue		-	\$22,917	\$364,454	-	-	-	-	-	\$387,371
Expense										
8202	Construction	-	-	284,755	-	-	-	-	-	284,755
8204	Contingency	-	-	31,600	-	-	-	-	-	31,600
8229	Professional Services	-	-	31,600	-	-	-	-	-	31,600
8232	Project Management	-	22,917	-	-	-	-	-	-	22,917
8234	Project Management - Burdened Labor	-	-	5,000	-	-	-	-	-	5,000
Total Expense		-	\$22,917	\$364,454	-	-	-	-	-	\$387,371
Net Total		-	-	-	-	-	-	-	-	-

North Boomerang Non-Pot Pump Station Replacement

Project Number:	12910	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	99,686	3,865,741	-	-	-	-	-	3,965,427
Total Revenue		-	\$99,686	\$3,865,741	-	-	-	-	-	\$3,965,427
Expense										
8202	Construction	-	-	3,165,000	-	-	-	-	-	3,165,000
8204	Contingency	-	-	310,000	-	-	-	-	-	310,000
8229	Professional Services	-	84,498	300,741	-	-	-	-	-	385,239
8232	Project Management - Labor	-	7,584	30,000	-	-	-	-	-	37,584
8233	Project Management - Benefits	-	1,540	-	-	-	-	-	-	1,540
8234	Project Management - Burdened Labor	-	6,064	30,000	-	-	-	-	-	36,064
8242	Utility Services	-	-	30,000	-	-	-	-	-	30,000
Total Expense		-	\$99,686	\$3,865,741	-	-	-	-	-	\$3,965,427
Net Total		-	-	-	-	-	-	-	-	-

Non-Potable Pump Station Replacement

Project Number:	12911	Budget Year:	2026
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:

The department has identified four existing non-potable pump stations that require replacement.

Planned for 2024 are the wells at Linn Grove and the Highland Hills Golf Course Non-Potable Pump Station; planned for 2026 is the pump skid at St. Michael's; planned for 2027 is the Mosier Hill Non-Potable Pump Station with the possibility of connecting to the Twin Rivers Pump Station and taking it off line. 2027 is planned to replace the Linn Grove pump skid. Two new wells at Linn Grove may allow us to take the pump station off line.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	216,126	2,288,756	-	-	-	-	-	2,504,882
Total Revenue		-	\$216,126	\$2,288,756	-	-	-	-	-	\$2,504,882
Expense										
8202	Construction	-	146,735	1,762,826	-	-	-	-	-	1,909,561
8204	Contingency	-	-	288,850	-	-	-	-	-	288,850
8229	Professional Services	-	25,920	175,080	-	-	-	-	-	201,000
8232	Project Management	-	10,730	-	-	-	-	-	-	10,730
8233	Project Management - Benefits	-	3,064	-	-	-	-	-	-	3,064
8234	Project Management - Burdened Labor	-	14,974	-	-	-	-	-	-	14,974
8242	Utility Services	-	-	62,000	-	-	-	-	-	62,000
Total Expense		-	\$216,126	\$2,288,756	-	-	-	-	-	\$2,504,882
Net Total		-	-	-	-	-	-	-	-	-

Water Treatment Plants Master Plan

Project Number:	12913	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	1,200,000	-	-	-	-	-	1,200,000
Total Revenue		-	-	\$1,200,000	-	-	-	-	-	\$1,200,000
Expense										
8204	Contingency	-	-	210,000	-	-	-	-	-	210,000
8229	Professional Services	-	-	950,000	-	-	-	-	-	950,000
8232	Project Management - Labor	-	-	40,000	-	-	-	-	-	40,000
Total Expense		-	-	\$1,200,000	-	-	-	-	-	\$1,200,000
Net Total		-	-	-	-	-	-	-	-	-

Bellvue Flocculator and Sedimentation Building Rehabilitation

Project Number:	12914	Budget Year:	2026
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 Bellvue WTP Flocculator and Sedimentation Building that is part of the BEN treatment train is in need of rehabilitation.

This project will install louvers and fans to reduce humidity. The interior surface of the building will be coated to prevent further oxidation and rusting of the steel structure. New lights, railings, etc. will be added to bring the building to International Building Code (IBC) standards. The concrete basins in the building will be analyzed and upgraded to extend the lifespan of the treatment train.

Discussion of Progress:

Construction is planned for 2025-2026.

Justification:

The basins were constructed in 1946 and the building exterior was built in 1991. The building is showing signs of deterioration and rust. Lack of air flow is creating a humid environment and water is also leaking from the roof. Both can damage electrical systems and create a corrosive environment. Prolonging the life of this building will delay the need to build TB2.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	11,981	1,019,269	631,250	-	-	-	-	1,662,500
Total Revenue		-	\$11,981	\$1,019,269	\$631,250	-	-	-	-	\$1,662,500
Expense										
8202	Construction	-	-	425,000	425,000	-	-	-	-	850,000
8204	Contingency	-	-	106,250	106,250	-	-	-	-	212,500
8229	Professional Services	-	-	438,019	50,000	-	-	-	-	488,019
8232	Project Management	-	11,981	-	-	-	-	-	-	11,981
8234	Project Management - Burdened Labor	-	-	25,000	25,000	-	-	-	-	50,000
Total Expense		-	\$11,981	\$1,019,269	\$631,250	-	-	-	-	\$1,662,500
Net Total		-	-	-	-	-	-	-	-	-

Bellvue Switchgear Replacement

Project Number:	12915	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	708,000	460,000	440,000	-	-	-	1,608,000
Total Revenue		-	-	\$708,000	\$460,000	\$440,000	-	-	-	\$1,608,000
Expense										
8202	Construction	-	-	-	400,000	400,000	-	-	-	800,000
8204	Contingency	-	-	-	60,000	40,000	-	-	-	100,000
8229	Professional Services	-	-	168,000	-	-	-	-	-	168,000
8244	Capital Equipment >\$5,000	-	-	540,000	-	-	-	-	-	540,000
Total Expense		-	-	\$708,000	\$460,000	\$440,000	-	-	-	\$1,608,000
Net Total		-	-	-	-	-	-	-	-	-

23rd Avenue Reservoir Replacements

Project Number:	12916	Budget Year:	2026
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:

Construction being delayed to 2027 to make space in the department capital budget.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	29,524	7,516,266	220,000	3,900,000	-	-	-	12,920,000	24,585,790
5901	Loan Proceeds	-	-	-	3,359,705	-	-	-	-	-	3,359,705
Total Revenue		-	\$29,524	\$7,516,266	\$3,579,705	\$3,900,000	-	-	-	\$12,920,000	\$27,945,495
Expense											
8202	Construction	-	-	5,750,000	3,359,705	3,700,000	-	-	-	10,000,000	22,809,705
8204	Contingency	-	-	594,000	-	-	-	-	-	900,000	1,494,000
8212	Land/Building Cost/Demolition	-	-	750,000	-	-	-	-	-	-	750,000
8229	Professional Services	-	6,127	339,873	200,000	200,000	-	-	-	1,900,000	2,646,000
8232	Project Management - Labor	-	11,349	47,393	10,000	-	-	-	-	60,000	128,742
8233	Project Management - Benefits	-	2,244	-	-	-	-	-	-	-	2,244
8234	Project Management - Burdened Labor	-	9,804	35,000	10,000	-	-	-	-	60,000	114,804
Total Expense		-	\$29,524	\$7,516,266	\$3,579,705	\$3,900,000	-	-	-	\$12,920,000	\$27,945,495
Net Total		-	-	-	-	-	-	-	-	-	-

Mosier Reservoir Rehab and Optimization

Project Number:	12917	Budget Year:	2026
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.

Discussion of Progress:

Construction is postponed to 2026 and will be added to a change in scope for the CWRPDA loan for the full amount of unrestricted loan funds available. Future work has been postponed to 2029 and later.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	18,148	3,406,984	-	-	2,000,000	-	3,700,000	4,700,000	13,825,132
Total Revenue		-	\$18,148	\$3,406,984	-	-	\$2,000,000	-	\$3,700,000	\$4,700,000	\$13,825,132
Expense											
8202	Construction	-	-	2,000,000	-	-	-	-	3,050,000	4,700,000	9,750,000
8204	Contingency	-	-	200,000	-	-	100,000	-	400,000	-	700,000
8229	Professional Services	-	4,903	1,141,620	-	-	1,900,000	-	250,000	-	3,296,523
8232	Project Management - Labor	-	6,184	40,364	-	-	-	-	-	-	46,548
8233	Project Management - Benefits	-	1,281	-	-	-	-	-	-	-	1,281
8234	Project Management - Burdened Labor	-	5,780	25,000	-	-	-	-	-	-	30,780
Total Expense		-	\$18,148	\$3,406,984	-	-	\$2,000,000	-	\$3,700,000	\$4,700,000	\$13,825,132
Net Total		-	-	-	-	-	-	-	-	-	-

9th and 10th Streets Waterline Replacement

Project Number:	12918	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	378,160	300,000	-	1,687,501	1,687,501	-	4,053,162
Total Revenue		-	-	\$378,160	\$300,000	-	\$1,687,501	\$1,687,501	-	\$4,053,162
Expense										
8202	Construction	-	-	-	-	-	1,476,563	1,476,563	-	2,953,126
8204	Contingency	-	-	-	-	-	140,625	140,625	-	281,250
8229	Professional Services	-	-	363,160	300,000	-	70,313	70,313	-	803,786
8232	Project Management - Labor	-	-	15,000	-	-	-	-	-	15,000
Total Expense		-	-	\$378,160	\$300,000	-	\$1,687,501	\$1,687,501	-	\$4,053,162
Net Total		-	-	-	-	-	-	-	-	-

Island Grove Park Waterline Replacement

Project Number:	12919	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	271,000	1,605,000	-	-	-	-	1,876,000
Total Revenue		-	-	\$271,000	\$1,605,000	-	-	-	-	\$1,876,000
Expense										
8202	Construction	-	-	-	1,052,000	-	-	-	-	1,052,000
8204	Contingency	-	-	-	368,000	-	-	-	-	368,000
8229	Professional Services	-	-	256,000	185,000	-	-	-	-	441,000
8232	Project Management - Labor	-	-	10,000	-	-	-	-	-	10,000
8234	Project Management - Burdened Labor	-	-	5,000	-	-	-	-	-	5,000
Total Expense		-	-	\$271,000	\$1,605,000	-	-	-	-	\$1,876,000
Net Total		-	-	-	-	-	-	-	-	-

Transmission System Corrosion Protection

Project Number:	12920	Budget Year:	2026
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 #:	4234401890430000000000
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. Surveys and initial work are starting in 2024.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	283,800	365,000	365,000	365,000	280,000	150,000	200,000	2,008,800
Total Revenue		-	-	\$283,800	\$365,000	\$365,000	\$365,000	\$280,000	\$150,000	\$200,000	\$2,008,800
Expense											
8202	Construction	-	-	192,900	300,000	300,000	300,000	225,000	95,000	200,000	1,612,900
8204	Contingency	-	-	55,700	30,000	30,000	30,000	20,000	20,000	-	185,700
8229	Professional Services	-	-	25,200	25,000	25,000	25,000	25,000	25,000	-	150,200
8232	Project Management - Labor	-	-	5,000	5,000	5,000	5,000	5,000	5,000	-	30,000
8234	Project Management - Burdened Labor	-	-	5,000	5,000	5,000	5,000	5,000	5,000	-	30,000
Total Expense		-	-	\$283,800	\$365,000	\$365,000	\$365,000	\$280,000	\$150,000	\$200,000	\$2,008,800
Net Total		-	-	-	-	-	-	-	-	-	-

Zone 4 Electrical Upgrade

Project Number:	12921	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	78,363	226,637	350,000	-	-	-	-	655,000
Total Revenue		-	\$78,363	\$226,637	\$350,000	-	-	-	-	\$655,000
Expense										
8202	Construction	-	-	-	300,000	-	-	-	-	300,000
8204	Contingency	-	-	-	50,000	-	-	-	-	50,000
8229	Professional Services	-	-	28,451	-	-	-	-	-	28,451
8232	Project Management	-	1,549	-	-	-	-	-	-	1,549
8244	Capital Equipment >\$5,000	-	76,814	198,186	-	-	-	-	-	275,000
Total Expense		-	\$78,363	\$226,637	\$350,000	-	-	-	-	\$655,000
Net Total		-	-	-	-	-	-	-	-	-

Transmission Lines 1 and 2 Reroute and Rehab - Schneider

Project Number:	12922	Budget Year:	2026
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 2024-202 by developer.

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 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	953,129	823,070	-	-	-	-	-	1,776,199
Total Revenue		-	\$953,129	\$823,070	-	-	-	-	-	\$1,776,199
Expense										
8202	Construction	-	78,939	499,714	-	-	-	-	-	578,653
8204	Contingency	-	10,844	133,356	-	-	-	-	-	144,200
8229	Professional Services	-	-	150,000	-	-	-	-	-	150,000
8232	Project Management	-	863,346	-	-	-	-	-	-	863,346
8234	Project Management - Burdened Labor	-	-	10,000	-	-	-	-	-	10,000
Total Expense		-	\$953,129	\$823,070	-	-	-	-	-	\$1,776,199
Net Total		-	-	-	-	-	-	-	-	-

Transmission Lines 1 and 2 Rehab - Cache to Poudre River

Project Number:	12923	Budget Year:	2026
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 #:	4234401890450000000000
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 in 2024-2025.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	6,699	4,183,041	-	-	350,000	4,364,250	-	8,903,990
Total Revenue		-	\$6,699	\$4,183,041	-	-	\$350,000	\$4,364,250	-	\$8,903,990
Expense										
8202	Construction	-	-	3,469,840	-	-	-	4,085,000	-	7,554,840
8204	Contingency	-	-	184,900	-	-	-	204,250	-	389,150
8229	Professional Services	-	-	400,000	-	-	350,000	75,000	-	825,000
8232	Project Management	-	6,699	-	-	-	-	-	-	6,699
8234	Project Management - Burdened Labor	-	-	73,301	-	-	-	-	-	73,301
8235	Real Estate - Internal Chgs Only	-	-	15,000	-	-	-	-	-	15,000
Total Expense		-	\$6,699	\$4,183,041	-	-	\$350,000	\$4,364,250	-	\$8,903,990
Net Total		-	-	-	-	-	-	-	-	-

Waterline Relocations

Project Number:	12953	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	1,024,848	1,036,202	-	-	-	-	-	2,061,050
Total Revenue		-	\$1,024,848	\$1,036,202	-	-	-	-	-	\$2,061,050
Expense										
8202	Construction	-	1,020,326	932,166	-	-	-	-	-	1,952,492
8226	Permits, Fees, Etc	-	2,000	6,200	-	-	-	-	-	8,200
8232	Project Management	-	123	-	-	-	-	-	-	123
8233	Project Management - Benefits	-	653	-	-	-	-	-	-	653
Total Expense		-	\$1,024,848	\$1,036,202	-	-	-	-	-	\$2,061,050
Net Total		-	-	-	-	-	-	-	-	-

LSLIR - Basement Inspections WQCD

Project Number:	13036	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	1,340	29,103	-	-	-	-	-	30,443
4321	State Grants	-	247,564	-	-	-	-	-	-	247,564
Total Revenue		-	\$248,904	\$29,103	-	-	-	-	-	\$278,007
Expense										
8229	Professional Services	-	-	29,103	-	-	-	-	-	29,103
8232	Project Management	-	248,904	-	-	-	-	-	-	248,904
Total Expense		-	\$248,904	\$29,103	-	-	-	-	-	\$278,007
Net Total		-	-	-	-	-	-	-	-	-

LSLIR - Phases 2-4 DWRP

Project Number:	13037	Budget Year:	2026
Division:	WATER CAPITAL PROJECTS	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:		Regions:	
Fund:	Water Capital Replacement	Location:	
Project Manager:	Unassigned	Budget Unit #:	4234401890470000000000
Project Status:	Funded		

Description:

"The Lead and Copper Rule Revisions (LCRR) went into effect on October 16, 2024. Currently, the City of Greeley (CO0162321) is deemed to have optimized corrosion control without treatment. The LCRR 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 complete the lead service inventory, potholing to confirm data, and finally removal of any lead services found.

This project is the portions of the project that is eligible for SRF Loan funding."

Discussion of Progress:

The city has applied for a loan from the DWRP for a low interest subsidized loan to fund Phases 2-4 of the lead replacement project. These phases cover homes in the most at risk region of the city and represent the bulk of planned inspection and replacement activities in 2024 and 2025. Upon loan approval the city will be notified if a portion of the loan principle will be forgiven.

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.

Revenue Detail:

See description.

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	194,149	8,982,231	-	-	-	-	-	213,235
5901	Loan Proceeds	-	-	8,587,875	8,963,145	-	-	-	-	17,551,020
Total Revenue		-	\$194,149	\$17,570,106	\$8,963,145	-	-	-	-	\$17,764,255
Expense										
8144	Transportation/Vehicles	-	25,148	-	-	-	-	-	-	25,148
8202	Construction	-	-	15,758,941	-	-	-	-	-	15,758,941
8226	Permits, Fees, Etc	-	-	283,800	-	-	-	-	-	283,800
8229	Professional Services	-	-	605,050	-	-	-	-	-	605,050
8232	Project Management	-	169,001	-	-	-	-	-	-	169,001
Total Expense		-	\$194,149	\$17,570,106	-	-	-	-	-	\$17,764,255
Net Total		-	-	-	\$8,963,145	-	-	-	-	-

16th Street Water Line Replacement

Project Number:	13093	Budget Year:	2026
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 #:	423440189057000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	87,891	872,532	-	-	-	-	-	960,423
Total Revenue		-	\$87,891	\$872,532	-	-	-	-	-	\$960,423
Expense										
8202	Construction	-	87,194	872,532	-	-	-	-	-	959,726
8232	Project Management	-	697	-	-	-	-	-	-	697
Total Expense		-	\$87,891	\$872,532	-	-	-	-	-	\$960,423
Net Total		-	-	-	-	-	-	-	-	-

23rd Ave 4th St to 5th St Waterline Replacement

Project Number:	13135	Budget Year:	2026
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

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	1,563,020	-	-	-	-	-	1,563,020
Total Revenue		-	-	\$1,563,020	-	-	-	-	-	\$1,563,020
Expense										
8202	Construction	-	-	1,235,850	-	-	-	-	-	1,235,850
8204	Contingency	-	-	247,170	-	-	-	-	-	247,170
8229	Professional Services	-	-	50,000	-	-	-	-	-	50,000
8232	Project Management - Labor	-	-	15,000	-	-	-	-	-	15,000
8234	Project Management - Burdened Labor	-	-	15,000	-	-	-	-	-	15,000
Total Expense		-	-	\$1,563,020	-	-	-	-	-	\$1,563,020
Net Total		-	-	-	-	-	-	-	-	-

Risk & resiliency Study and Emergency Response Plan Update - Water

Project Number:	13136	Budget Year:	2026
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 2025 and 2030.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	125,000	-	-	-	-	245,000	370,000
Total Revenue		-	-	\$125,000	-	-	-	-	\$245,000	\$370,000
Expense										
8229	Professional Services	-	-	125,000	-	-	-	-	245,000	370,000
Total Expense		-	-	\$125,000	-	-	-	-	\$245,000	\$370,000
Net Total		-	-	-	-	-	-	-	-	-

EPA and State Regulation Driven Cybersecurity Upgrades - Water

Project Number:	13137	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	590,270	1,044,200	1,061,800	783,900	929,400	115,500	88,000	4,613,070
Total Revenue		-	-	\$590,270	\$1,044,200	\$1,061,800	\$783,900	\$929,400	\$115,500	\$88,000	\$4,613,070
Expense											
8148	Computer And Software	-	-	-	51,000	51,000	25,000	-	-	-	127,000
8202	Construction	-	-	505,564	-	-	-	-	-	-	505,564
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	-	-	63,680	812,000	828,000	599,000	754,000	105,000	80,000	3,241,680
8244	Capital Equipment >\$5,000	-	-	21,026	-	-	-	-	-	-	21,026
Total Expense		-	-	\$590,270	\$1,044,200	\$1,061,800	\$783,900	\$929,400	\$115,500	\$88,000	\$4,613,070
Net Total		-	-	-	-	-	-	-	-	-	-

Bellvue and Boyd WTP Electrical Upgrade

Project Number:	13138	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	100,000	308,000	165,000	1,030,000	1,045,000	660,000	1,447,500	4,755,500
Total Revenue		-	-	\$100,000	\$308,000	\$165,000	\$1,030,000	\$1,045,000	\$660,000	\$1,447,500	\$4,755,500
Expense											
8202	Construction	-	-	-	280,000	150,000	800,000	950,000	600,000	1,225,000	4,005,000
8204	Contingency	-	-	-	28,000	15,000	80,000	95,000	60,000	122,500	400,500
8229	Professional Services	-	-	-	-	-	150,000	-	-	100,000	250,000
8244	Capital Equipment >\$5,000	-	-	100,000	-	-	-	-	-	-	100,000
Total Expense		-	-	\$100,000	\$308,000	\$165,000	\$1,030,000	\$1,045,000	\$660,000	\$1,447,500	\$4,755,500
Net Total		-	-	-	-	-	-	-	-	-	-

Grapevine Tailwater Pipeline Partial Replacement

Project Number:	13139	Budget Year:	2026
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:

Preliminary design of the new supply line to NBCE storage pond has been completed inhouse. Currently working with private utilities to address a couple of conflicts to complete final design. The Wells Fargo segment is on hold until Wells Fargo signs the Permission to Enter form so that locates and topo survey can be completed. The Real Estate department took over communications with Well Fargo land property manager.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	324,000	205,000	200,000	-	-	-	729,000
Total Revenue		-	-	\$324,000	\$205,000	\$200,000	-	-	-	\$729,000
Expense										
8202	Construction	-	-	218,000	150,000	137,000	-	-	-	505,000
8204	Contingency	-	-	76,000	37,000	34,000	-	-	-	147,000
8226	Permits, Fees, Etc	-	-	15,000	9,000	10,000	-	-	-	34,000
8229	Professional Services	-	-	15,000	9,000	19,000	-	-	-	43,000
Total Expense		-	-	\$324,000	\$205,000	\$200,000	-	-	-	\$729,000
Net Total		-	-	-	-	-	-	-	-	-

Milton Seaman Caretaker House Upgrade

Project Number:	13140	Budget Year:	2026
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 #:	4234401890480000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	515,500	-	-	-	-	-	515,500
Total Revenue		-	-	\$515,500	-	-	-	-	-	\$515,500
Expense										
8202	Construction	-	-	485,200	-	-	-	-	-	485,200
8226	Permits, Fees, Etc	-	-	8,000	-	-	-	-	-	8,000
8229	Professional Services	-	-	22,300	-	-	-	-	-	22,300
Total Expense		-	-	\$515,500	-	-	-	-	-	\$515,500
Net Total		-	-	-	-	-	-	-	-	-

20th St Waterline Replacement at UNC

Project Number:	13141	Budget Year:	2026
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 #:	423440189052000000000
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

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	2,331,604	-	-	-	-	-	2,331,604
Total Revenue		-	-	\$2,331,604	-	-	-	-	-	\$2,331,604
Expense										
8202	Construction	-	-	1,584,670	-	-	-	-	-	1,584,670
8204	Contingency	-	-	316,934	-	-	-	-	-	316,934
8229	Professional Services	-	-	350,000	-	-	-	-	-	350,000
8232	Project Management - Labor	-	-	40,000	-	-	-	-	-	40,000
8234	Project Management - Burdened Labor	-	-	40,000	-	-	-	-	-	40,000
Total Expense		-	-	\$2,331,604	-	-	-	-	-	\$2,331,604
Net Total		-	-	-	-	-	-	-	-	-

Waterline Replacement for Strategic Growth Project

Project Number:	13142	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	275,000	-	275,000	-	275,000	5,060,000	5,885,000
Total Revenue		-	-	\$275,000	-	\$275,000	-	\$275,000	\$5,060,000	\$5,885,000
Expense										
8202	Construction	-	-	-	-	-	-	-	5,000,000	5,000,000
8229	Professional Services	-	-	255,000	-	255,000	-	255,000	-	765,000
8232	Project Management - Labor	-	-	10,000	-	10,000	-	10,000	30,000	60,000
8234	Project Management - Burdened Labor	-	-	10,000	-	10,000	-	10,000	30,000	60,000
Total Expense		-	-	\$275,000	-	\$275,000	-	\$275,000	\$5,060,000	\$5,885,000
Net Total		-	-	-	-	-	-	-	-	-

Bellvue Filter Media Replacement

Project Number:	13143	Budget Year:	2026
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:

The Bellvue Water Treatment Plant treatment train BEN includes Filters for treating water to reduce turbidity which is necessary to ensure that disinfection is effective. The filters use a media tailored for the condition of the source water being treated. The media is degraded over time and use and eventually needs to be replaced (approximately every 10 years).

The filter media will be analyzed to determine the remaining adsorption potential. Project is budgeted assuming the media needs to be replaced and we plan for it to be replaced the following year along with a new air scour system.

Discussion of Progress:

Assessment and design are planned for 2025 with replacement and construction in 2027 if needed.

Justification:

The filter media is reaching its expected life. An analysis of the media will verify the lifespan left in the media. When the media is replaced a underdrain, blowers, and air scour will be installed to remain in compliance with Federal and State regulations.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	310,000	-	2,750,000	-	-	-	3,060,000
Total Revenue		-	-	\$310,000	-	\$2,750,000	-	-	-	\$3,060,000
Expense										
8202	Construction	-	-	-	-	2,500,000	-	-	-	2,500,000
8204	Contingency	-	-	20,000	-	250,000	-	-	-	270,000
8229	Professional Services	-	-	250,000	-	-	-	-	-	250,000
8232	Project Management - Labor	-	-	20,000	-	-	-	-	-	20,000
8234	Project Management - Burdened Labor	-	-	20,000	-	-	-	-	-	20,000
Total Expense		-	-	\$310,000	-	\$2,750,000	-	-	-	\$3,060,000
Net Total		-	-	-	-	-	-	-	-	-

Cash Balance - Fund 423

Project Number:	406.99	Budget Year:	2026
Division:	NONDEPARTMENTAL	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:	Investments / Rebates / Transfers / Other	Regions:	
Fund:	Water Capital Replacement	Location:	
Project Manager:	Finance	Budget Unit #:	42310000000000000000
Project Status:	Funded		

Description:

Used to balance expense cash flow for fund 406. Do not create BUN or enter in FinancePlus, for cash flow purposes only.

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
5902	Bond Proceeds	-	-	49,000,000	-	28,000,000	-	49,500,000	-	167,000,000	293,500,000
Total Revenue		-	-	\$49,000,000	-	\$28,000,000	-	\$49,500,000	-	\$167,000,000	\$293,500,000
Expense											
8202	Construction	-	-	45,308,558	-	-	-	-	-	-	45,308,558
Total Expense		-	-	\$45,308,558	-	-	-	-	-	-	\$45,308,558
Net Total		-	-	\$3,691,442	-	\$28,000,000	-	\$49,500,000	-	\$167,000,000	\$248,191,442

Investment Charges

Project Number:	A297	Budget Year:	2026
Division:	NONDEPARTMENTAL	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:	Investments / Rebates / Transfers / Other	Regions:	0 - All Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Finance	Budget Unit #:	4231000100300000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	-	-
56**	Investment Earnings	-640,199	952,895	511,351	219,001	211,889	221,074	269,407	259,833	3,063,312	5,068,562
6425	Operating Transfer From Water Debt Services	19,100,000	-	-	-	-	-	-	-	-	19,100,000
Total Revenue		\$18,459,801	\$952,895	\$511,351	\$219,001	\$211,889	\$221,074	\$269,407	\$259,833	\$3,063,312	\$24,168,562
Expense											
7655	Bank/Investment Charges	-	-	5,700	10,000	10,000	10,000	10,000	10,000	50,000	105,700
8202	Construction	1	-	-	-	-	-	-	-	-	1
8232	Project Management	5,731	9,960	-	-	-	-	-	-	-	15,691
Total Expense		\$5,732	\$9,960	\$5,700	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000	\$121,392
Net Total		\$18,454,069	\$942,935	\$505,651	\$209,001	\$201,889	\$211,074	\$259,407	\$249,833	\$3,013,312	\$24,047,171

Depreciation, Bond, & Rate Rev for Fund 423

Project Number:	A298	Budget Year:	2026
Division:	WATER GENERAL MANAGEMENT	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:		Regions:	
Fund:	Water Capital Replacement	Location:	
Project Manager:	Finance	Budget Unit #:	4231060402350000000000
Project Status:	Funded		

Description:

Way to balance timing of cash to pay for projects.

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
53**	Water Rates	-	-	-	-	11,579,714	12,184,468	12,619,060	13,708,919	81,084,802	131,176,963
6421	Water Fund Cost Allocation	-	-	-	500,000	-	-	-	-	-	500,000
6425	Operating Transfer From Water Debt Services	-	-	-	2,500,000	-	-	-	-	-	2,500,000
Total Revenue		-	-	-	\$3,000,000	\$11,579,714	\$12,184,468	\$12,619,060	\$13,708,919	\$81,084,802	\$134,176,963
Expense											
8232	Project Management - Labor	-	-	-	279,800	488,535	404,068	612,392	407,556	3,146,595	5,338,946
8234	Project Management - Burdened Labor	-	-	-	279,800	488,535	404,068	612,392	407,556	3,146,595	5,338,946
Total Expense		-	-	-	\$559,600	\$977,070	\$808,136	\$1,224,784	\$815,112	\$6,293,190	\$10,677,892
Net Total		-	-	-	\$2,440,400	\$10,602,644	\$11,376,332	\$11,394,276	\$12,893,807	\$74,791,612	\$123,499,071

Water Services

Project Number:	A330	Budget Year:	2026
Division:	WATER GENERAL MANAGEMENT	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:		Regions:	
Fund:	Water Capital Replacement	Location:	
Project Manager:	Finance	Budget Unit #:	4238500850000000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
53**	Water Rates	39,335,541	8,327,761	9,606,107	11,150,498	-	-	-	-	68,419,907
5801	Sales Of Fixed Assets	-2,410	-	-	-	-	-	-	-	-2,410
6425	Operating Transfer From Water Debt Services	29,900,000	-	-	-	-	-	-	-	29,900,000
Total Revenue		\$69,233,132	\$8,327,761	\$9,606,107	\$11,150,498	-	-	-	-	\$98,317,498
Expense										
Total Expense		-	-	-	-	-	-	-	-	-
Net Total		\$69,233,132	\$8,327,761	\$9,606,107	\$11,150,498	-	-	-	-	\$98,317,498

Barnes Meadow Reservoir Upper Outlet Gate Repair

Project Number:	AUTO - 3362	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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		-	-	-	-	-	-	-	-	-

Downtown Water System Replacement

Project Number:	AUTO - 3453	Budget Year:	2026
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 #:	Unassigned
Project Status:	Funded		

Description:

Replacement of the water system to facilitate development of the downtown government 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	300,000	1,700,000	-	-	-	2,000,000
Total Revenue		-	-	-	\$300,000	\$1,700,000	-	-	-	\$2,000,000
Expense										
8202	Construction	-	-	-	-	1,700,000	-	-	-	1,700,000
8229	Professional Services	-	-	-	300,000	-	-	-	-	300,000
Total Expense		-	-	-	\$300,000	\$1,700,000	-	-	-	\$2,000,000
Net Total		-	-	-	-	-	-	-	-	-

Boyd Pump Station Intake Valve Replacement

Project Number:	N618	Budget Year:	2026
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 #:	Unassigned
Project Status:	Funded		

Description:

Replacement of the of the non-working intake valve at the Boyd Lake pump station

Discussion of Progress:

Planned for replacement in 2027.

Justification:

The valve close not currently operate and is needed for proper operation of the intake structure. With the valve not working we are at risk of not being able to operate the intake structure in low water situations resulting in not having source water for the Boyd WTP.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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:	2026
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 #:	Unassigned
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	250,000	2,212,000	1,020,000	3,482,000
Total Revenue		-	-	-	-	-	-	\$250,000	\$2,212,000	\$1,020,000	\$3,482,000
Expense											
8202	Construction	-	-	-	-	-	-	-	1,782,000	891,000	2,673,000
8204	Contingency	-	-	-	-	-	-	-	258,000	129,000	387,000
8229	Professional Services	-	-	-	-	-	-	250,000	172,000	-	422,000
Total Expense		-	-	-	-	-	-	\$250,000	\$2,212,000	\$1,020,000	\$3,482,000
Net Total		-	-	-	-	-	-	-	-	-	-

14th Ave from 8th St to D St Waterline Replacement

Project Number:	N661	Budget Year:	2026
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 overlaid 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 resiliency 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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:	2026
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 #:	Unassigned
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	-	8,210,000	75,000	8,285,000
Total Revenue		-	-	-	-	-	-	\$8,210,000	\$75,000	\$8,285,000
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	-	-	-	-	-	-	100,000	75,000	175,000
Total Expense		-	-	-	-	-	-	\$8,210,000	\$75,000	\$8,285,000
Net Total		-	-	-	-	-	-	-	-	-

Lake Loveland Tower Cover

Project Number:	N669	Budget Year:	2026
Division:	WATER GENERAL MANAGEMENT	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 #:	Unassigned
Project Status:	Funded		

Description:

Remove and replace 1 fiberglass cover over the Lake Loveland intake tower.

Discussion of Progress:

Planned for late 2026.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	310,000	-	-	-	-	310,000
Total Revenue		-	-	-	\$310,000	-	-	-	-	\$310,000
Expense										
8202	Construction	-	-	-	210,000	-	-	-	-	210,000
8204	Contingency	-	-	-	100,000	-	-	-	-	100,000
Total Expense		-	-	-	\$310,000	-	-	-	-	\$310,000
Net Total		-	-	-	-	-	-	-	-	-

Bellvue 20 MGD Treatment Train - Ph 2

Project Number:	N771	Budget Year:	2026
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:

Project is planned to start in 2033.

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

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	61,300,000	61,300,000
Total Revenue		-	-	-	-	-	-	-	-	\$61,300,000	\$61,300,000
Expense											
8202	Construction	-	-	-	-	-	-	-	-	58,500,000	58,500,000
8204	Contingency	-	-	-	-	-	-	-	-	2,000,000	2,000,000
8229	Professional Services	-	-	-	-	-	-	-	-	800,000	800,000
Total Expense		-	-	-	-	-	-	-	-	\$61,300,000	\$61,300,000
Net Total		-	-	-	-	-	-	-	-	-	-

Boyd Microstrainer Building Remodel

Project Number:	N772	Budget Year:	2026
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:	2026
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. 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 Pond's 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 obnoxious 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	9,114	86,275	2,877,487	-	-	-	-	-	2,972,876
Total Revenue		\$9,114	\$86,275	\$2,877,487	-	-	-	-	-	\$2,972,876
Expense										
8202	Construction	-	-	2,593,144	-	-	-	-	-	2,593,144
8204	Contingency	-	-	162,909	-	-	-	-	-	162,909
8216	Miscellaneous	-	-	49,776	-	-	-	-	-	49,776
8229	Professional Services	-	-37,549	40,104	-	-	-	-	-	2,555
8232	Project Management	9,114	86,275	-	-	-	-	-	-	95,389
8234	Project Management - Burdened Labor	-	37,549	5,000	-	-	-	-	-	42,549
Total Expense		\$9,114	\$86,275	\$2,877,487	-	-	-	-	-	\$2,972,876
Net Total		-	-	-	-	-	-	-	-	-

Future Water Acquisition - Phase II

Project Number:	12543	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	5,807,695	8,419,911	9,644,666	5,495,000	12,190,000	9,385,000	9,575,000	9,775,000	32,245,000	102,537,272
4789	Expense Reimbursement	500	-	-	-	-	-	-	-	-	500
53**	Water Rates	-	1,346,418	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	6,250,000	15,096,418
5631	Rents From Land	28,900	-	-	-	-	-	-	-	-	28,900
5715	Other-Refund Of Expenditures	491	-	-	-	-	-	-	-	-	491
5759	Other	1,307	-	-	-	-	-	-	-	-	1,307
5788	Other Private Contribution	320,000	-	-	-	-	-	-	-	-	320,000
5801	Sales Of Fixed Assets	240,827	-	-	-	-	-	-	-	-	240,827
Total Revenue		\$6,399,719	\$9,766,329	\$10,894,666	\$6,745,000	\$13,440,000	\$10,635,000	\$10,825,000	\$11,025,000	\$38,495,000	\$118,225,714
Expense											
8202	Construction	717,261	163	-	-	-	-	-	-	-	717,423
8212	Land/Building Cost/Demolition	5,562,607	4,000,715	10,637,000	6,490,000	13,170,000	10,350,000	10,540,000	10,740,000	37,070,000	108,560,322
8229	Professional Services	63,164	12,980	257,666	255,000	270,000	285,000	285,000	285,000	1,425,000	3,138,810
8232	Project Management	53,858	5,752,472	-	-	-	-	-	-	-	5,806,330
Total Expense		\$6,399,719	\$9,766,329	\$10,894,666	\$6,745,000	\$13,440,000	\$10,635,000	\$10,825,000	\$11,025,000	\$38,495,000	\$118,225,714
Net Total		-	-	-	-	-	-	-	-	-	-

Integrated Water Resources Plan

Project Number:	12558	Budget Year:	2026
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 #:	42444018500000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	145,151	49	-	-	-	-	-	-	145,200
Total Revenue		\$145,151	\$49	-	-	-	-	-	-	\$145,200
Expense										
8232	Project Management	145,151	49	-	-	-	-	-	-	145,200
Total Expense		\$145,151	\$49	-	-	-	-	-	-	\$145,200
Net Total		-	-	-	-	-	-	-	-	-

Sustainable Water Conservation and Demand Management

Project Number:	12570	Budget Year:	2026
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 #:	4244401850010000000000
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 through 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	92,896	202,673	75,000	-	-	-	-	-	370,569
Total Revenue		\$92,896	\$202,673	\$75,000	-	-	-	-	-	\$370,569
Expense										
8212	Land/Building Cost/Demolition	-	-	75,000	-	-	-	-	-	75,000
8232	Project Management	92,896	202,673	-	-	-	-	-	-	295,569
Total Expense		\$92,896	\$202,673	\$75,000	-	-	-	-	-	\$370,569
Net Total		-	-	-	-	-	-	-	-	-

Non-tributary Groundwater SLB Change Case

Project Number:	12588	Budget Year:	2026
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, 6 of 16 wells have been completed and tested and 2 more are underway. We anticipate project completion by September 30th and completion of revegetation within a year (as permitted in our access easement with Terry Ranch). Additional money needs to be available in 2026, 2027 and 2028 for engineering and legal costs associated with the water court process.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	866,008	10,554,522	115,000	100,000	100,000	-	50,000	11,785,530
Total Revenue		-	\$866,008	\$10,554,522	\$115,000	\$100,000	\$100,000	-	\$50,000	\$11,785,530
Expense										
8202	Construction	-	638,735	9,270,614	-	-	-	-	50,000	9,959,349
8229	Professional Services	-	227,273	1,283,908	115,000	100,000	100,000	-	-	1,826,181
Total Expense		-	\$866,008	\$10,554,522	\$115,000	\$100,000	\$100,000	-	\$50,000	\$11,785,530
Net Total		-	-	-	-	-	-	-	-	-

Overland Trail

Project Number:	12593	Budget Year:	2026
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 #:	424440185502000000000
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, these 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	6,617	70,000	30,000	1,030,000	1,030,000	5,340,000	1,030,000	1,030,000	9,566,617
4789	Expense Reimbursement	-	12,121	-	-	-	-	-	-	-	12,121
Total Revenue		-	\$18,738	\$70,000	\$30,000	\$1,030,000	\$1,030,000	\$5,340,000	\$1,030,000	\$1,030,000	\$9,578,738
Expense											
8202	Construction	-	-	-	-	1,000,000	1,000,000	5,000,000	1,000,000	1,000,000	9,000,000
8204	Contingency	-	-	-	-	-	-	200,000	-	-	200,000
8216	Miscellaneous	-	-	-	-	-	-	110,000	-	-	110,000
8229	Professional Services	-	-	30,000	30,000	30,000	30,000	30,000	30,000	30,000	210,000
8232	Project Management	-	18,738	-	-	-	-	-	-	-	18,738
8234	Project Management - Burdened Labor	-	-	20,000	-	-	-	-	-	-	20,000
Total Expense		-	\$18,738	\$70,000	\$30,000	\$1,030,000	\$1,030,000	\$5,340,000	\$1,030,000	\$1,030,000	\$9,578,738
Net Total		-	-	-	-	-	-	-	-	-	-

Water Supply & Storage Change Case Ph 2

Project Number:	12672	Budget Year:	2026
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 #:	4244401855010000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	109,780	227,006	-	-	-	-	-	336,786
Total Revenue		-	\$109,780	\$227,006	-	-	-	-	-	\$336,786
Expense										
8229	Professional Services	-	-	227,006	-	-	-	-	-	227,006
8232	Project Management	-	109,780	-	-	-	-	-	-	109,780
Total Expense		-	\$109,780	\$227,006	-	-	-	-	-	\$336,786
Net Total		-	-	-	-	-	-	-	-	-

Water Resources Database Build

Project Number:	12924	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	83,729	53,071	100,000	-	-	-	-	236,800
Total Revenue		-	\$83,729	\$53,071	\$100,000	-	-	-	-	\$236,800
Expense										
8208	Furniture, Fixtures & Equipment	-	-	800	-	-	-	-	-	800
8229	Professional Services	-	-	52,271	100,000	-	-	-	-	152,271
8232	Project Management	-	83,729	-	-	-	-	-	-	83,729
Total Expense		-	\$83,729	\$53,071	\$100,000	-	-	-	-	\$236,800
Net Total		-	-	-	-	-	-	-	-	-

Response and Management to Northern Integrated Supply Project

Project Number:	12925	Budget Year:	2026
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 #:	4244401855030000000000
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. Secondly, 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. Secondly, 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	18,246	1,041,754	250,000	250,000	-	-	-	1,560,000
Total Revenue		-	\$18,246	\$1,041,754	\$250,000	\$250,000	-	-	-	\$1,560,000
Expense										
8229	Professional Services	-	-	1,041,754	250,000	250,000	-	-	-	1,541,754
8232	Project Management	-	18,246	-	-	-	-	-	-	18,246
Total Expense		-	\$18,246	\$1,041,754	\$250,000	\$250,000	-	-	-	\$1,560,000
Net Total		-	-	-	-	-	-	-	-	-

Big Thompson Source Water Assessment and Protection Plan

Project Number:	12926	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	160,000	-	-	8,000	-	-	168,000
Total Revenue		-	-	\$160,000	-	-	\$8,000	-	-	\$168,000
Expense										
8216	Miscellaneous	-	-	7,000	-	-	-	-	-	7,000
8224	Operating Supplies	-	-	10,000	-	-	-	-	-	10,000
8229	Professional Services	-	-	85,000	-	-	8,000	-	-	93,000
8232	Project Management - Labor	-	-	48,000	-	-	-	-	-	48,000
8244	Capital Equipment >\$5,000	-	-	10,000	-	-	-	-	-	10,000
Total Expense		-	-	\$160,000	-	-	\$8,000	-	-	\$168,000
Net Total		-	-	-	-	-	-	-	-	-

Retiming Storage Investigation

Project Number:	12927	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	11,040	238,960	-	-	-	-	-	250,000
Total Revenue		-	\$11,040	\$238,960	-	-	-	-	-	\$250,000
Expense										
8229	Professional Services	-	-	238,960	-	-	-	-	-	238,960
8232	Project Management	-	11,040	-	-	-	-	-	-	11,040
Total Expense		-	\$11,040	\$238,960	-	-	-	-	-	\$250,000
Net Total		-	-	-	-	-	-	-	-	-

Interruptible Supply and Storage Project / Alternative Transfer Method (ATM)

Project Number:	12928	Budget Year:	2026
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 and 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	-	-	895,000	-	-	-	-	-	775,000	1,670,000
Total Revenue		-	-	\$895,000	-	-	-	-	-	\$775,000	\$1,670,000
Expense											
8202	Construction	-	-	206,000	-	-	-	-	-	-	206,000
8212	Land/Building Cost/Demolition	-	-	664,000	-	-	-	-	-	750,000	1,414,000
8229	Professional Services	-	-	25,000	-	-	-	-	-	25,000	50,000
Total Expense		-	-	\$895,000	-	-	-	-	-	\$775,000	\$1,670,000
Net Total		-	-	-	-	-	-	-	-	-	-

City of Greeley and United States Forest Service Land Exchange

Project Number:	13144	Budget Year:	2026
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 #:	424440185506000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	20,000	25,000	30,000	35,000	40,000	-	150,000
Total Revenue		-	-	\$20,000	\$25,000	\$30,000	\$35,000	\$40,000	-	\$150,000
Expense										
8229	Professional Services	-	-	20,000	25,000	30,000	35,000	40,000	-	150,000
Total Expense		-	-	\$20,000	\$25,000	\$30,000	\$35,000	\$40,000	-	\$150,000
Net Total		-	-	-	-	-	-	-	-	-

Water and Sewer History 2nd Edition

Project Number:	13145	Budget Year:	2026
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 #:	4244401855070000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	163,000	-	-	-	-	-	163,000
Total Revenue		-	-	\$163,000	-	-	-	-	-	\$163,000
Expense										
7435	Other Purchased Services	-	-	120,000	-	-	-	-	-	120,000
8229	Professional Services	-	-	43,000	-	-	-	-	-	43,000
Total Expense		-	-	\$163,000	-	-	-	-	-	\$163,000
Net Total		-	-	-	-	-	-	-	-	-

Delta Park Non-Potable Change Case

Project Number:	13188	Budget Year:	2026
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	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		-	-	-	-	-	-	-	-	-

Cash Balance - Fund 424

Project Number:	407.99	Budget Year:	2026
Division:	NONDEPARTMENTAL	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:	Investments / Rebates / Transfers / Other	Regions:	
Fund:	Water Rights Acquisition	Location:	
Project Manager:	Finance	Budget Unit #:	42410000000000000000
Project Status:	Funded		

Description:

Used to balance expense cash flow for fund 407. Do not create BUN or enter in FinancePlus, for cash flow purposes only.

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	5,500,000	-	-	-	-	-	5,500,000
Total Revenue		-	-	\$5,500,000	-	-	-	-	-	\$5,500,000
Expense										
8212	Land/Building Cost/Demolition	-	-	5,500,000	-	-	-	-	-	5,500,000
Total Expense		-	-	\$5,500,000	-	-	-	-	-	\$5,500,000
Net Total		-	-	-	-	-	-	-	-	-

Investment Charges

Project Number:	A332	Budget Year:	2026
Division:	WATER GENERAL MANAGEMENT	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:	Investments / Rebates / Transfers / Other	Regions:	0 - All Wards
Fund:	Water Rights Acquisition	Location:	Citywide
Project Manager:	Finance	Budget Unit #:	4248500850000000000000
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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
	Fund Balance	310,917	-	-	-	-	-	-	-	-	-
56**	Investment Earnings	-309,139	-	169,099	190,858	122,447	250,929	263,172	261,162	1,069,317	2,017,845
Total Revenue		\$1,778	-	\$169,099	\$190,858	\$122,447	\$250,929	\$263,172	\$261,162	\$1,069,317	\$2,017,845
Expense											
7655	Bank/Investment Charges	-	-	21,000	5,000	5,000	5,000	5,000	5,000	25,000	71,000
8232	Project Management	1,778	-	-	-	-	-	-	-	-	1,778
Total Expense		\$1,778	-	\$21,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$25,000	\$72,778
Net Total		-	-	\$148,099	\$185,858	\$117,447	\$245,929	\$258,172	\$256,162	\$1,044,317	\$1,945,067

Fund 424 Revenues and Bonds

Project Number:	A338	Budget Year:	2026
Division:	NONDEPARTMENTAL	Council Priority:	Sustainable Infrastructure & Mobility
Project Type:		Regions:	0 - All Wards
Fund:	Water Rights Acquisition	Location:	Various Locations
Project Manager:	Finance	Budget Unit #:	4241000402780000000000
Project Status:	Funded		

Description:

Fund 424 Revenues

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Future	Grand Total
Revenue											
53**	Water Rates	1,905,365	-	850,000	1,030,000	1,060,900	1,092,728	1,125,510	1,159,276	6,339,398	14,563,177
5902	Bond Proceeds	-	-	24,000,000	-	23,000,000	-	23,000,000	-	39,000,000	109,000,000
Total Revenue		\$1,905,365	-	\$24,850,000	\$1,030,000	\$24,060,900	\$1,092,728	\$24,125,510	\$1,159,276	\$45,339,398	\$123,563,177
Expense											
Total Expense		-	-	-	-	-	-	-	-	-	-
Net Total		\$1,905,365	-	\$24,850,000	\$1,030,000	\$24,060,900	\$1,092,728	\$24,125,510	\$1,159,276	\$45,339,398	\$123,563,177

Integrated Water Resources Plan Update

Project Number:	N668	Budget Year:	2026
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 #:	Unassigned
Project Status:	Funded		

Description:

The Integrated Water Resource Plan (IWRP) Update is necessary to continue to practice prudent planning for the Water & Sewer department that became the IWRP with Project 12558 in 2021-2023. 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. This update is a critical investment to extend the value of the initial capital project creating the IWRP.

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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	310,000	-	-	310,000
Total Revenue		-	-	-	-	-	\$310,000	-	-	\$310,000
Expense										
8229	Professional Services	-	-	-	-	-	310,000	-	-	310,000
Total Expense		-	-	-	-	-	\$310,000	-	-	\$310,000
Net Total		-	-	-	-	-	-	-	-	-

Poudre Basin Model Update

Project Number:	N670	Budget Year:	2026
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 #:	Unassigned
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:

No progress is anticipated until 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	2024 Actual	2025 Revised Budget	2026	2027	2028	2029	2030	Grand Total
Revenue										
	Fund Balance	-	-	-	-	210,000	-	-	-	210,000
Total Revenue		-	-	-	-	\$210,000	-	-	-	\$210,000
Expense										
8229	Professional Services	-	-	-	-	210,000	-	-	-	210,000
Total Expense		-	-	-	-	\$210,000	-	-	-	\$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	Customer	2026 Rate Change	2026 Estimated Revenue	2026 Cost of Service	Cost of Service Increase (Decrease)	2026 Volume Estimate kgal	2025 Volume Rate \$/kgal	2026 Volume Rate \$/kgal
SIC 2013: Prepared food manufacturers	Colorado Premium	30%	\$549,817	\$714,762	\$164,945	12,468	44.08	57.23
SIC 2047: Dog and cat food manufacturer	All American Pet Protein	0%	\$406,381	\$406,381	0	11,988	33.88	33.80
SIC 2034: Dehydrated food producers	Tesdale Foods	80%	\$59,909	\$107,836	\$47,927	6,852	8.71	15.56
SIC 2873: Nitrogenous fertilizer producers	Loveland Products	80%	\$25,253	\$45,455	\$20,202	336	74.48	131.54
SIC 4212: Transportation equipment services providers	Trimac	(5%)	\$2,104	\$1,999	(\$105)	636	2.95	1.17
SIC 5169: Chemical and allied products manufacturers	Florida Cirtech	80%	\$19,086	\$34,355	\$15,269	2,052	9.19	16.13
SIC 7218: Industrial laundries	Cintas	(5%)	\$205,856	\$195,563	(\$10,293)	14,532	14.15	13.38
SIC 7542: Truck washes	Greeley Washout	3%	\$108,946	\$112,214	\$3,268	11,208	9.70	9.90



Water & Sewer Agenda Summary

August 20, 2025

Key Staff Contact: Erik Dial, Deputy Director of Finance and Customer Service

Title:

Customer Information System (CIS) Update

Summary:

Staff will update the Water and Sewer Board on the progress of the Customer information System project and the preparations for the upcoming Go-Live date.

Recommended Action:

None

Recommended Motion:

None

Attachments:

1. CIS Utility Billing Update_Board_8-25



Utilities Customer Information System (CIS) Project

Utility Billing Software Replacement Project

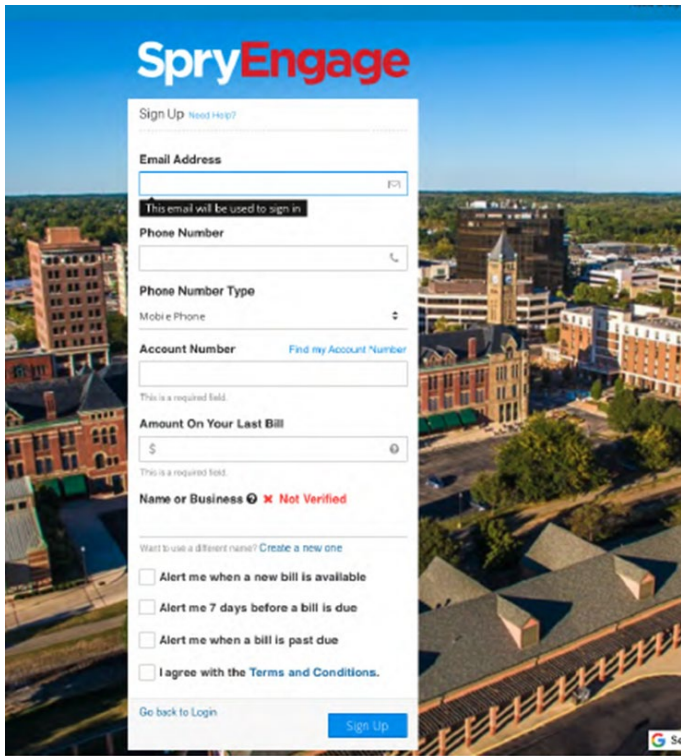
Erik Dial, Deputy Director – Utility Finance & Customer Service

Water and Sewer Board – August 20, 2025

Agenda



- Project Approach
- Vendor and Modules Selected
- Communications & Change Management
- Customer and Organizational Benefits
- Purpose: Update W&S Board on CIS Project



Customer Experience and CIS



Utility payments are a consistent touch point with Greeley's citizens



Pre-Project Preparation & Kickoff



- Learned from previous projects
- Identified Project Manager and Project Team
- Backfilled key positions
- Extensive data cleanup
- Mapped business processes

Formal project kickoff – June 11, 2024

Dedicated Project Team



Cross Functional Project Team

- Billing, IT, Conservation, Key Accounts, Stormwater, Metering, W&S Deputy Director

Steering Committee

- City Manager's Office, CIO/IT Leadership, PW & W&S Leadership

External Consultants

- Issue tracking, Communications, Q/A



City of Greeley and SpryPoint

Accounts: 30,000 customers

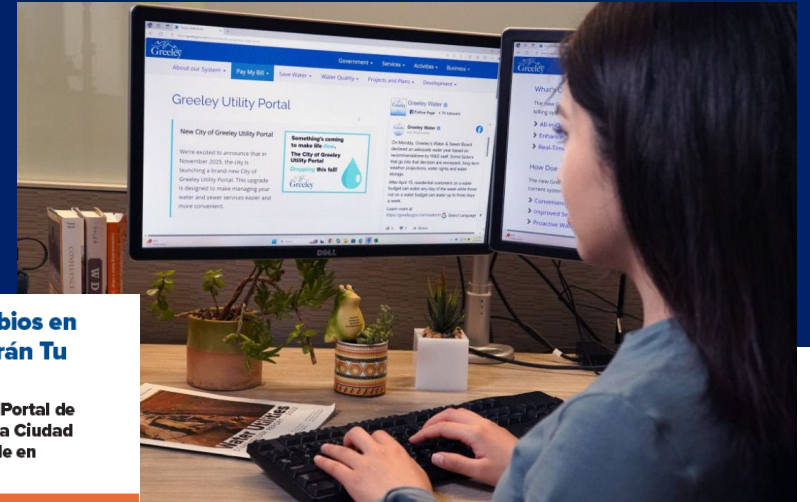
SpryPoint Applications:

- SpryCIS – Utility Billing
- SpryMobile – Mobile field services
- SpryEngage – Customer facing portal
- SpryBackflow – Live!
- SpryIDM – Interval Data Management (Advanced Metering Infrastructure - AMI)

Anticipated Go Live – November 2025

External Communications

- Marketing firm for external communication
- Multi-pronged messaging
 - Social media/web
 - Business flyers and rack cards
 - Event tables
 - Bill inserts



<p>Change Is Coming to Greeley That Will Make Life <i>Flow</i>.</p> <p>Introducing the New City of Greeley Utility Portal—Launching November 2025!</p>	<p>¡Se Vienen Cambios en Greeley Que Harán Tu Vida Más Fácil!</p> <p>Muy Pronto: El Nuevo Portal de Servicios Públicos de la Ciudad de Greeley—¡Disponible en Noviembre de 2025!</p>
<p>SAVE TIME. Set up autopay so bills are paid on time, every time.</p>	<p>AHORRA TIEMPO. Activa el pago automático y olvídate de preocuparte por las fechas de vencimiento.</p>
<p>SAVE WATER. View your water use and identify ways to conserve.</p>	<p>AHORRA AGUA. Consulta cuánta agua usas y descubre formas sencillas de ahorrar en casa.</p>
<p>SAVE MONEY. Get automatic alerts to quickly find and fix costly leaks.</p>	<p>AHORRA DINERO. Reciba alertas automáticas para detectar y reparar fugas antes de que afecten tu bolsillo.</p>
<p>SAVE THE DATE! Be prepared for the November launch! Visit: GreeleyCO.gov/my-utilities</p>	<p>¡MARCA LA FECHA! Prepárate para el lanzamiento del nuevo portal en noviembre. Visita: GreeleyCO.gov/my-utilities</p>



The New Greeley Utility Portal
Coming November 2025



SAVE TIME.	
SAVE WATER.	
SAVE MONEY.	

Change Management



City of Greeley
Water & Sewer
P.O. Box 1928
Greeley, CO 80632-1928

Page 1 of 2

Account Summary	
Bill Date	05/23/24
Previous Bill	\$52.39
Adjustments	\$45.05
Current Bill	\$43.75
Current Bill Due Date	06/12/24
Total Amount Due	\$141.19

Total Amount
Due by 06/12/24
\$141.19

! Past Due Balance - due immediately \$97.44

Customer Service (8-5 M-F)
970.350.9811

Online
www.greeleygov.com

! All accounts not paid by due date are subject to a 5% late fee

X
[@greeleywater](https://twitter.com/greeleywater)

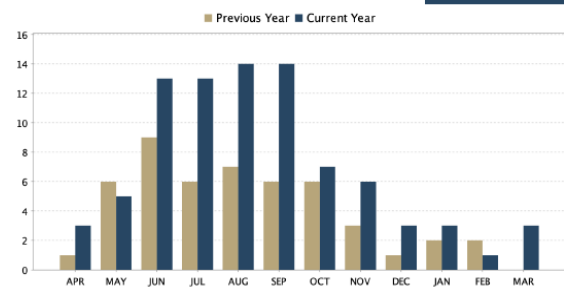
Email
water@greeleygov.com

f Facebook
[greeleywater](https://www.facebook.com/greeleywater)

Account Information	
Account Number	A000100

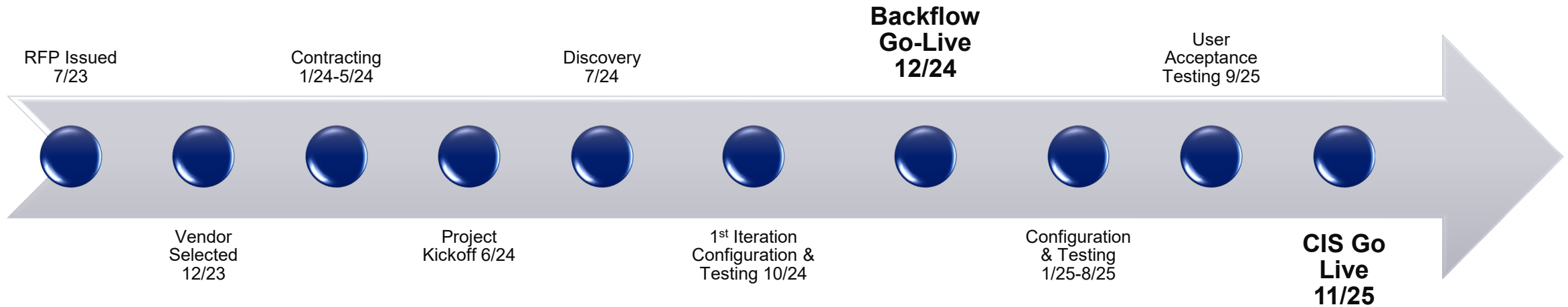
Current Charges	Rate	Usage	Total
Water Monthly Svc Chg			\$14.19
Sewer Monthly Svc Chg			\$5.01
Sewer Usage Chg	\$4.60	2.33 KGAL	\$10.72
Storm Drain Base			\$11.21
Penalty			\$2.62
Total Current Charges			\$43.75

Usage Profile		
Last Year	Last Month	This Month
0	1	3



- Utility account numbers will be changing
 - Bank/autopay information will need to be updated
 - Encourage self service using customer portal
 - Water use and payment information all in one place
- City staff leading internal change management efforts
 - Process changes significant

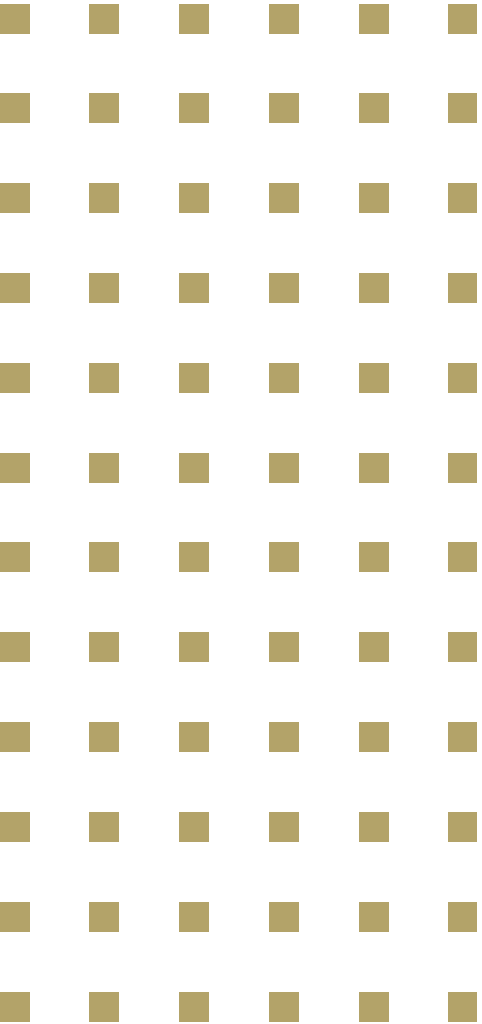
CIS Project Timeline



Closing Thoughts

- Significant project for Utility and IT staff
- Will enable better data visualization and decision making
- Modern system – will grow with Greeley
- **Enhanced customer experience**
 - **Easier payment processing**
 - **Better communication**





Thank You

Questions?





Water & Sewer Agenda Summary

August 20, 2025

Key Staff Contact: Leah Hubbard, Deputy Director of Water Resources

Title:

Legal Report

Summary:

∴ This report has been provided by Carolyn Burr, outside counsel for the Greeley Water & Sewer Board.

Based on review of the June 2025 Water Division 1 Resume, staff and water counsel did not identify any new matters to recommend that the Water and Sewer Board file a statement of opposition by the end of August, 2025.

Recommended Action:

None

Recommended Motion:

None

Attachments:

None



Water & Sewer Agenda Summary

August 20, 2025

Key Staff Contact: Sean Chambers, Water & Sewer Director

Title:

Director's Report

Summary:

The Director will provide the Water & Sewer Board with a summary of water resource policy events, and an update on notable water utility activities. Update Items include the following:

1. Water Industry Education and Advocacy Events
 - Annual Board – Council Water Utility Education Tour
 - Friday - 8/22/25 8:15 AM – 4 PM
 - Stops at Chimney Hollow Res., Terry Ranch pipeline and Poudre Ponds
 - Water Congress Conference and Interim Water & Ag. Resources Committee
 - Aug. 19 - 21st In Steamboat Springs
 - Staff meeting with Congressional office staff and participating in panel on 8/19
 - South Platte Basin Roundtable Upper Basin Tour
 - September 9, 2025 – Fairplay, CO
 - Water Education Colorado President's Reception and Awards
 - September 10, 2025 at Balistreri Vineyards, Denver
 - Leadership Awards: Robert Sakata; and Next Wave Leader Award, Kyle Whitaker
 - Colorado Water Conservation Board Hearing on Shoshone Power Plant Instream Flow
 - Sept. 16th – 17th, 2025 – Greeley submitting a public comment
 - Colorado Water Trust River Bank – (Supporting Poudre Flows Program)
 - September 30, 2025 @ 5:30pm at Denver Botanic Gardens
 - <https://coloradowatertrust.org/events/>
 - Supporting market based approach to instream flows
 - Colorado Water Conservation Board Statewide C9 Water Policy Summit
 - Lakewood, CO – www.engagecwcb.com
 - October 28th – 29th, 2025
 - Northern Water Conservancy District Fall Water User/Shareholder Symposium
 - October 29, 2025 – 8 AM – 4 PM
 - South Platte Basin Forum – 2025 at Aims Welcome Center
 - December 3, 2025 – www.southplatteforum.org
2. Laramie River – Neff Lake Pipeline Acquisition Update
3. Annual Board – Council Water Education & Infrastructure Tour

Recommended Action:

None

Recommended Motion:

None

Attachments:

1. Directors Report 8.20
2. Copy of Board Meeting Charts_2025



Directors Report Water & Sewer Utilities

August 20, 2025

Presented by:

Sean P. Chambers, Water & Sewer Utilities Director

Agenda:

August 20, 2025



Director's Report Agenda

1. Water Industry Education and Advocacy Events
2. Laramie River Neff Lake Pipeline Purchase Update
3. Board – Council Water Utilities Education Tour Logistics

Purpose:

To share relevant and timely information with Water & Sewer Board

Fall 2025 Water Industry Events



Water Congress Conference and Interim Water & Ag. Resources Committee

Aug. 19 - 21st In Steamboat Springs – Director, Sean Chambers presenting on 8/21/25

Greeley Council / W&S Board Annual Water Infrastructure Investments Tour

Aug. 22nd at 8:15 a.m. – 3:30 p.m., including stops at Chimney Hollow Dam and Gold Hill Pipeline

South Platte Basin Roundtable Upper Basin Tour

Sept. 9, 2025 – Fairplay, CO (Montgomery Res Expansion, Aurora London Mine water treatment & Stream restoration)

Water Education Colorado President's Reception and Awards

Sept. 10, 2025 at Balistreri Vineyards, Denver

Leadership Award: Robert Sakata; and Next Wave Leader Award, Kyle Whitaker – NCWCD

Colorado Water Trust River Bank – (Supporting Poudre Flows Program)

Sept. 30, 2025 @ 5:30pm at Denver Botanic Gardens

<https://coloradowatertrust.org/events/>

CWCB Statewide C9 Water Policy Summit

Oct. 28th – 29th, 2025 in Lakewood, CO – www.engagecwcb.com

Northern Water Fall C-BT Water User Symposium

Oct. 29, 2025 – 8 AM – 4 PM in Loveland, CO

South Platte Basin Forum – (at Aims CC)

Dec. 3, 2025 at Aims Welcome Ctr., Greeley, CO – www.southplatteforum.org

Colorado River Water Users Association and meeting of Upper Colorado River Commission

Raw Water Pipeline Purchase Update:

Neff Lake Raw (Non-Potable) System

- **PSA Ongoing Diligence:**
 - Nearly all (~99%) diligence is completed to the City's satisfaction.
 - One property owner south of Hwy 392 is withholding consent of the conveyance of interest in the raw water pipeline easement, without substantive reason.
 - Laramie River/PDC are working to clean up title on Highland (lateral) canal shares that maybe part of the Neff Lake system
 - City and Laramie River have drafted an extension of the Agreement to work proper resolution of the outstanding diligence issues.
- **Summary of Key Terms:**
 - Cash Payment of \$1.5M down at closing and \$1M/yr. for 9 yrs
 - Non-Monetary – water lease that creates value for Laramie River operations
 - 10 Yr. leaseback of pipeline for Laramie River's use (2025 – 2034)
 - 10 Yr. lease of 1,000 Acre Feet (AF) of excess water that creates
 - Source of leased supplies are at Greeley's sole discretion



Board & Council Annual Water Education Tour

- Zone 4 Pump Station and Gold Hill Line
- Chimney Hollow Reservoir
- Boyd Lake & Lake Loveland Supply
- Terry Ranch Transmission Pipeline
- North Greeley Water System Extensions
- Poudre Ponds Water Storage Infrastructure



Questions?

Thank you

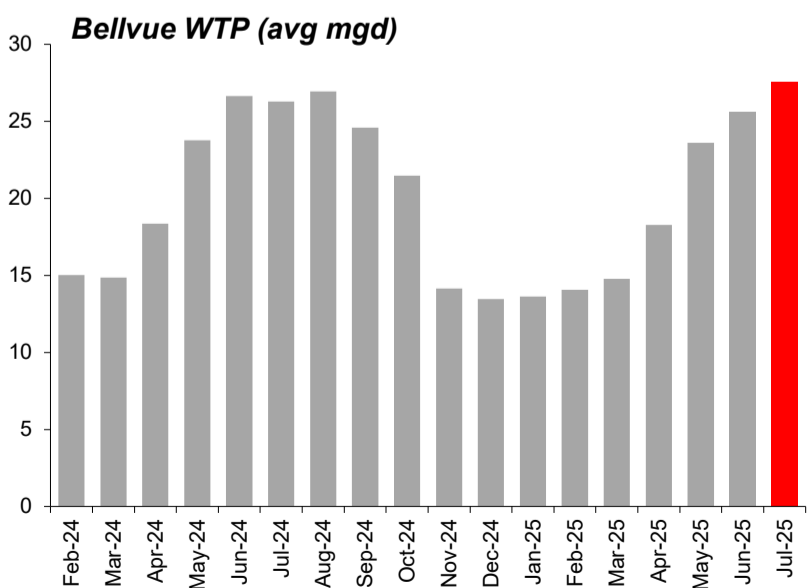
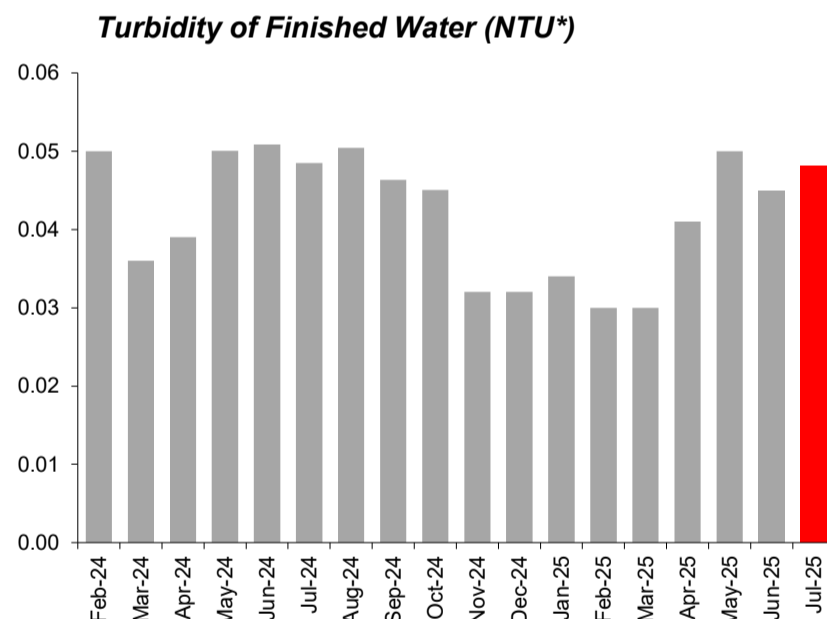
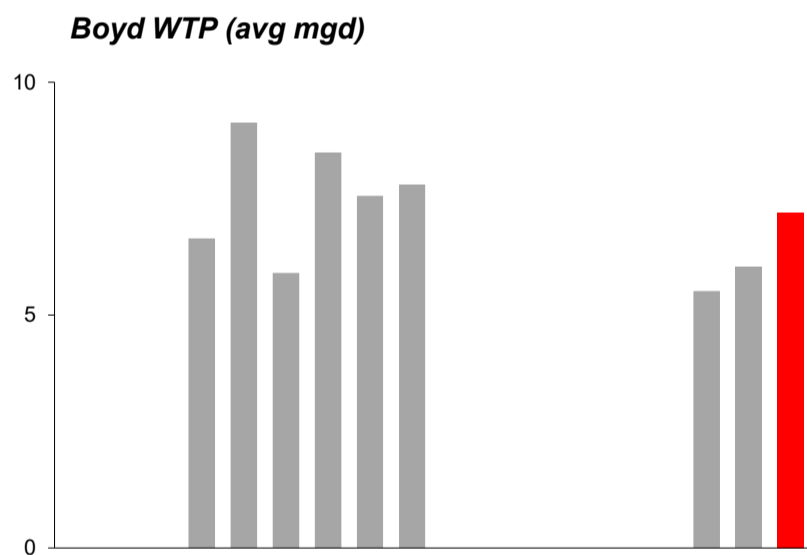
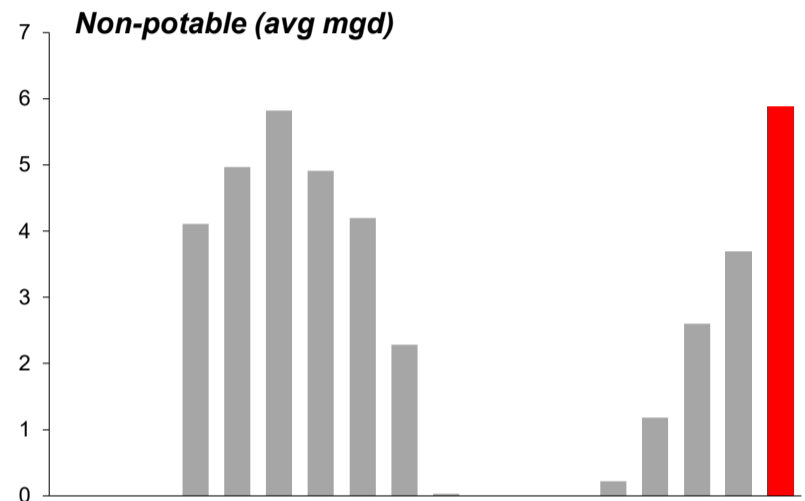
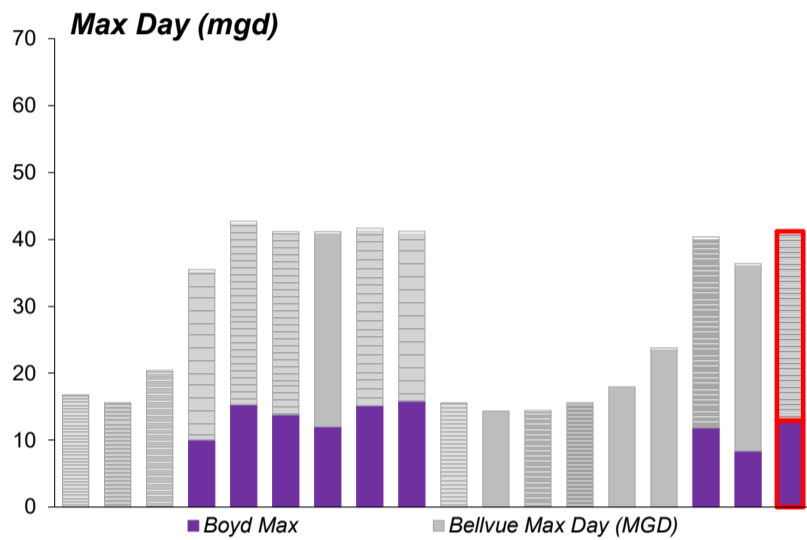


Water Treatment

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).

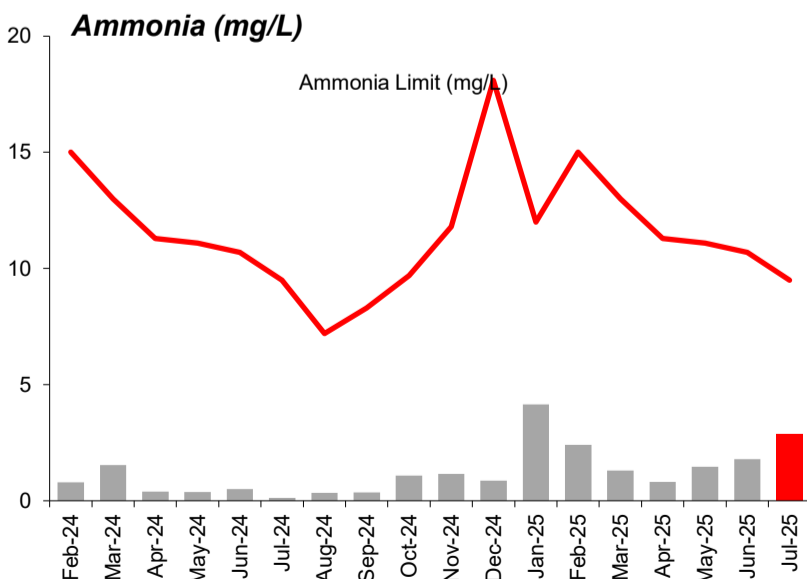
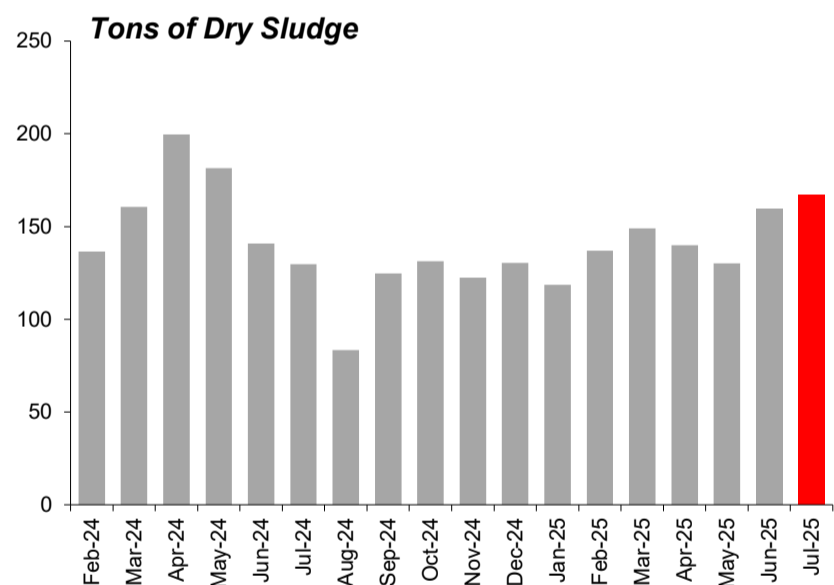
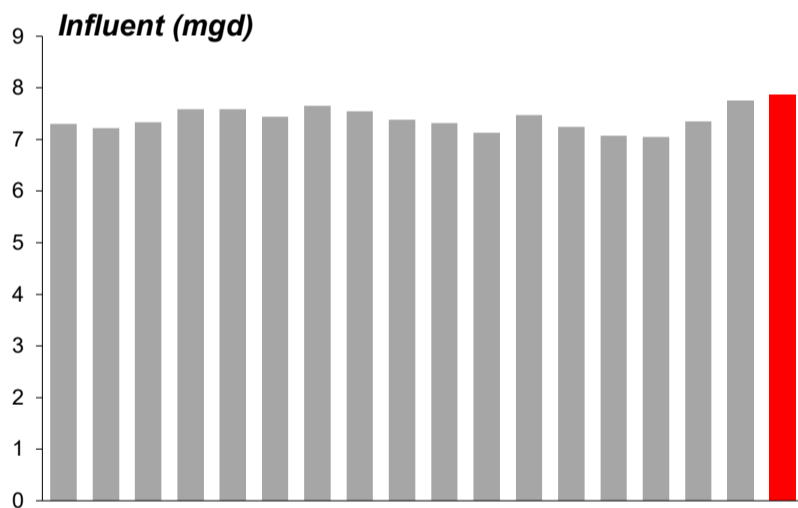
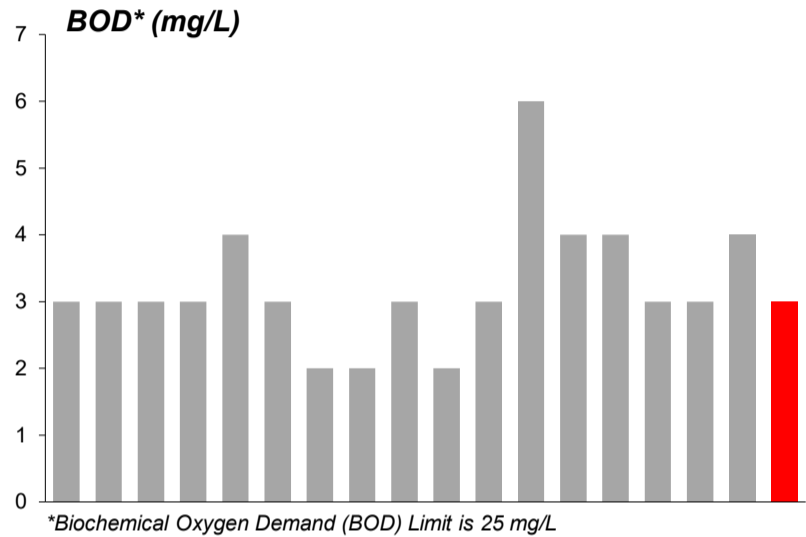
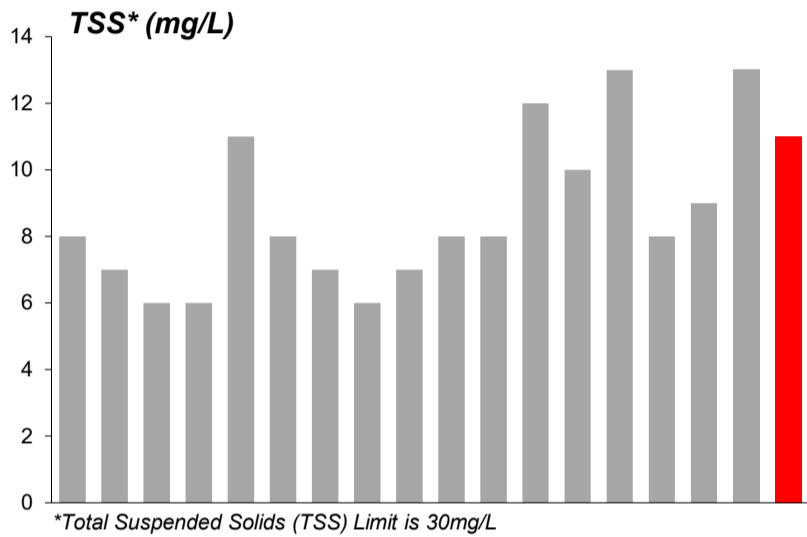


Wastewater Treatment

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.



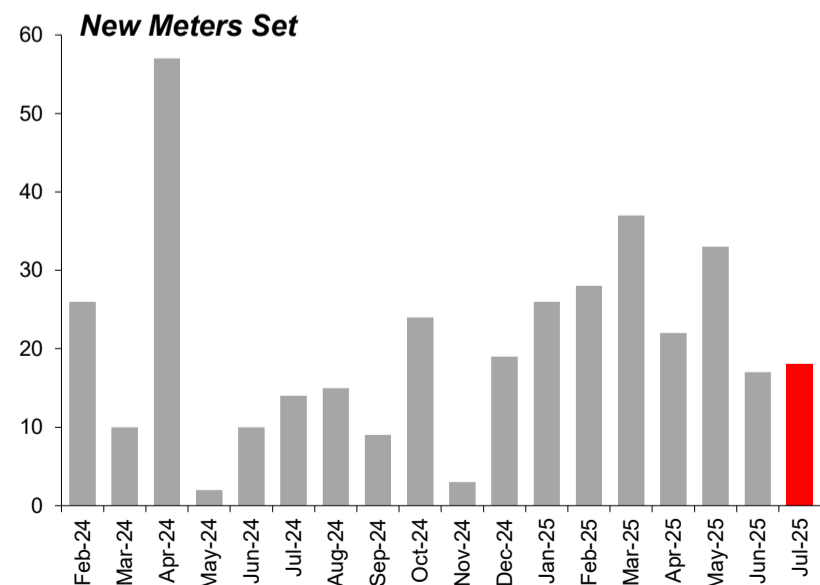
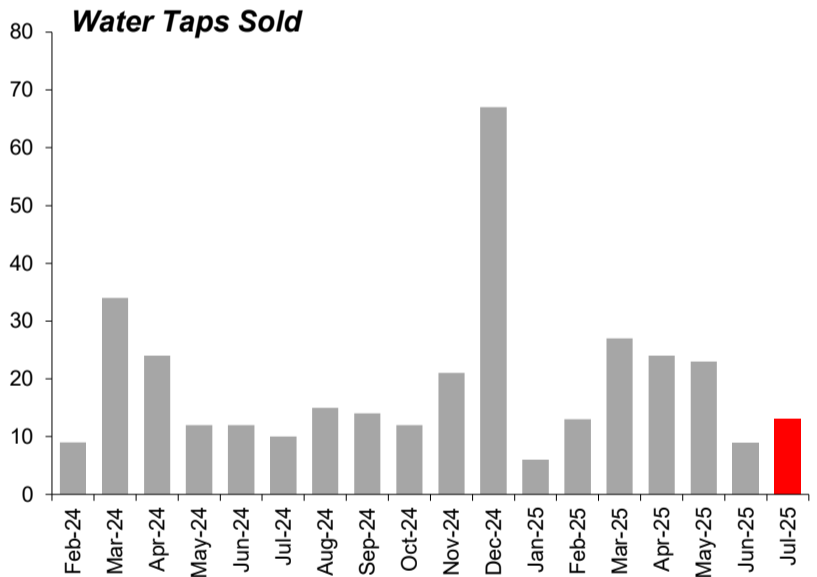
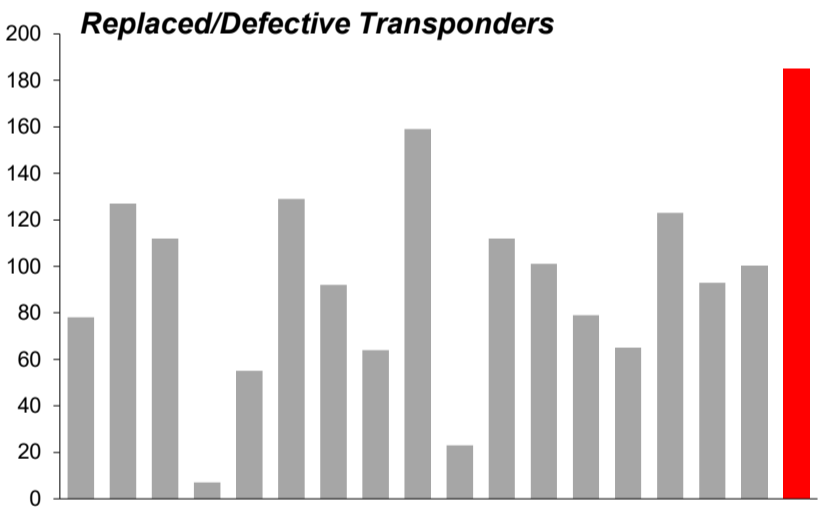
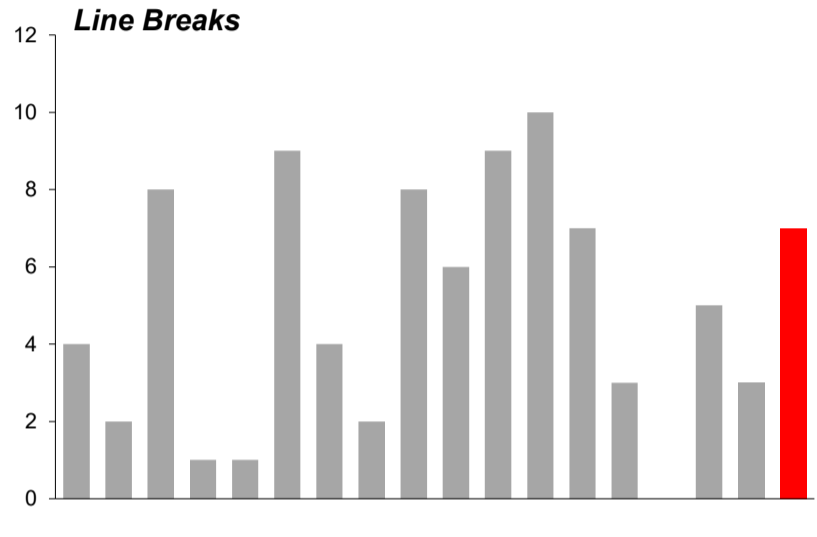
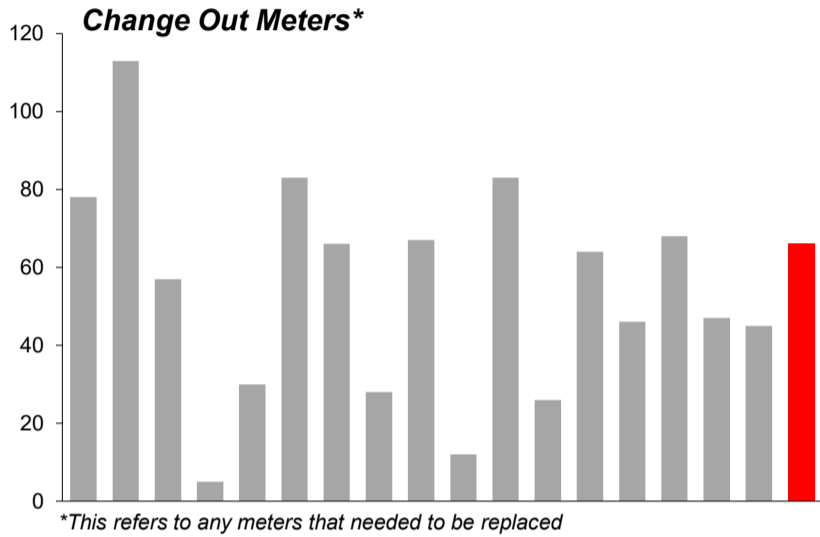
Water Distribution

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.



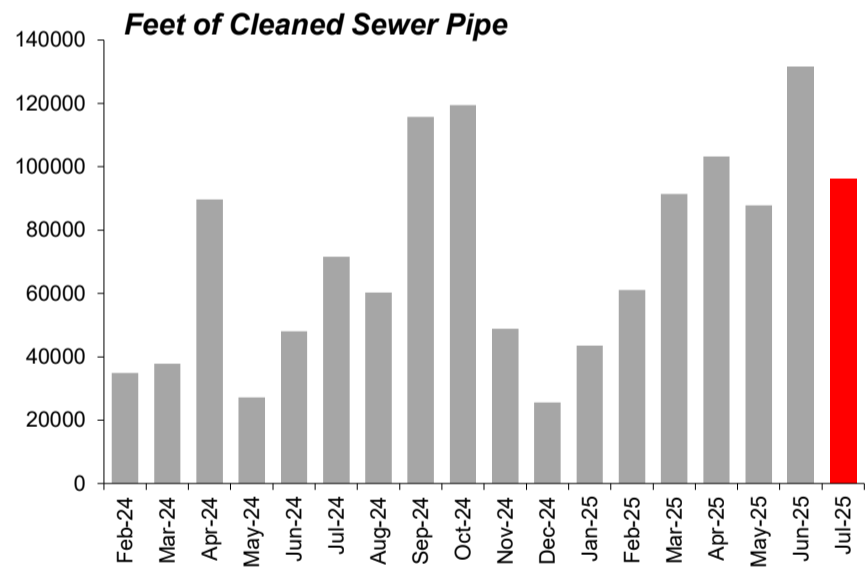
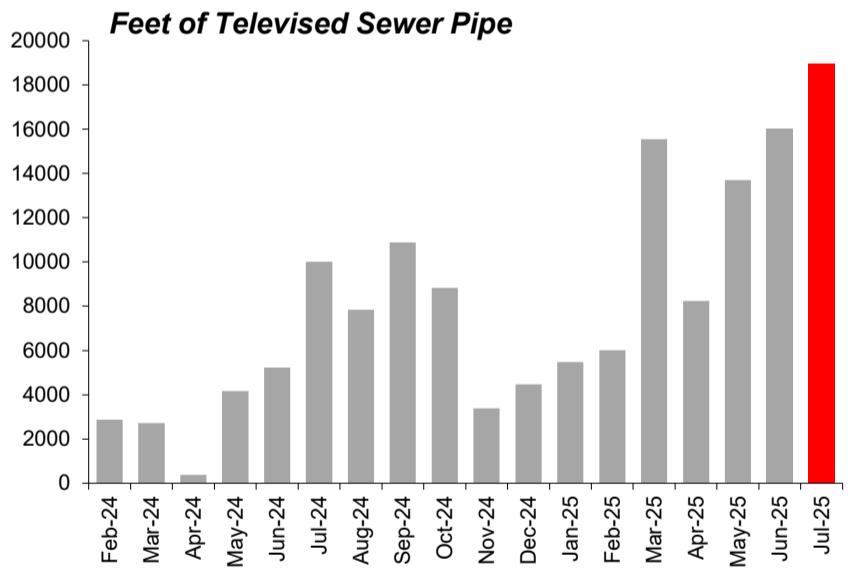
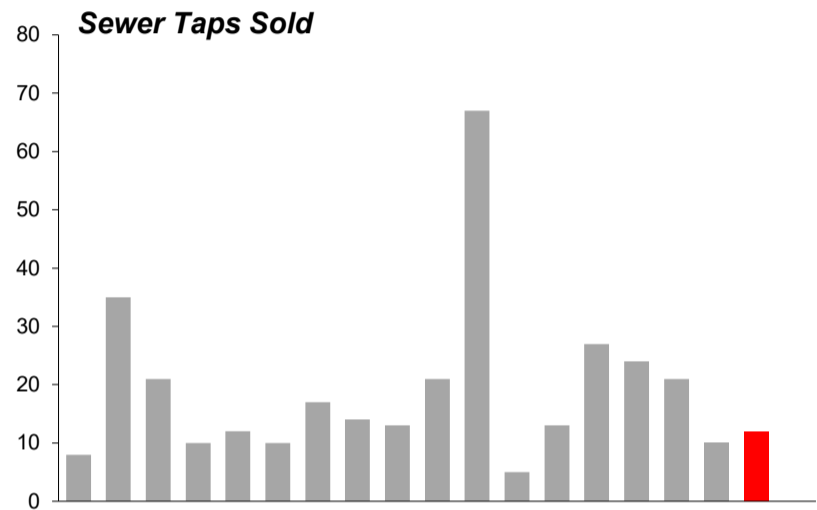
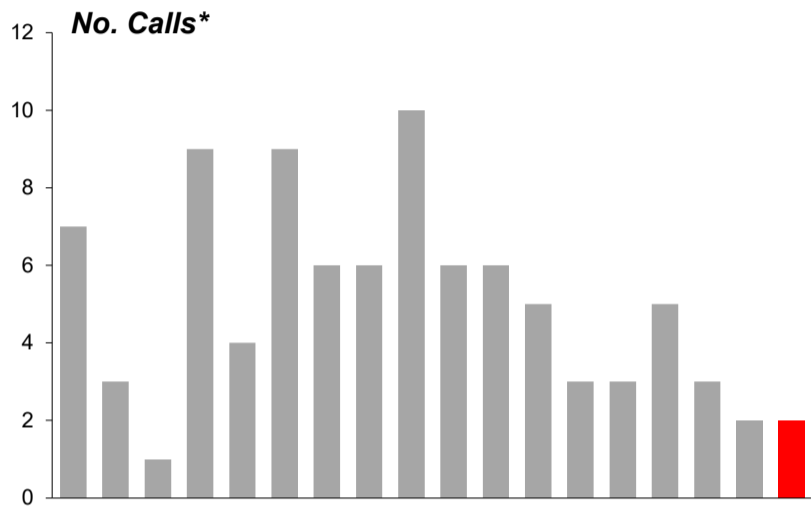
Wastewater Collection

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.

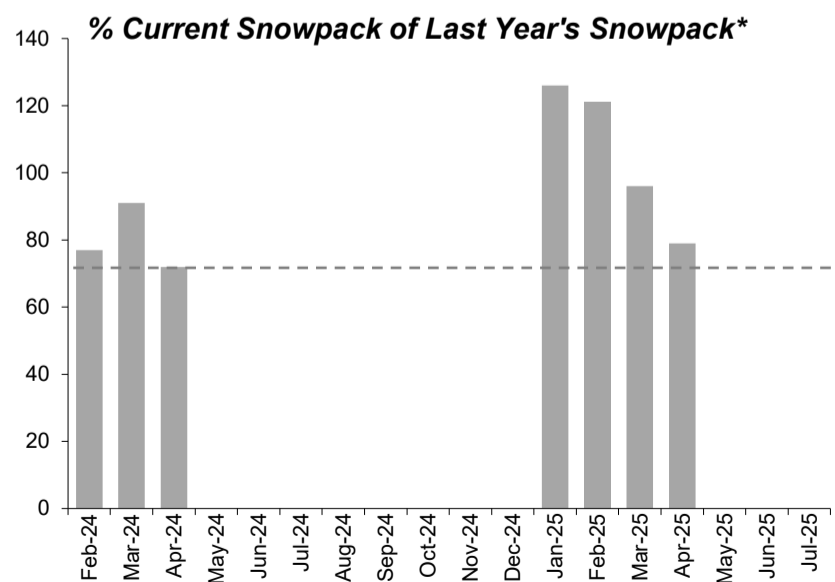
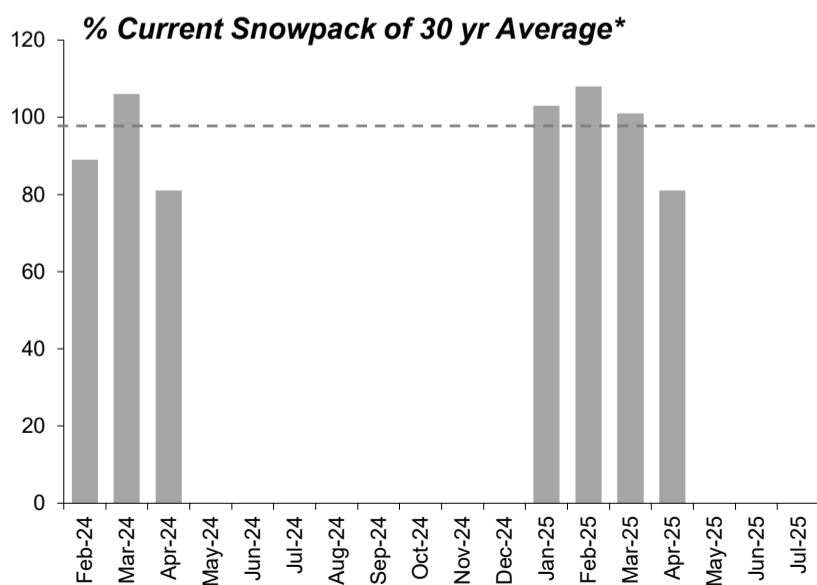
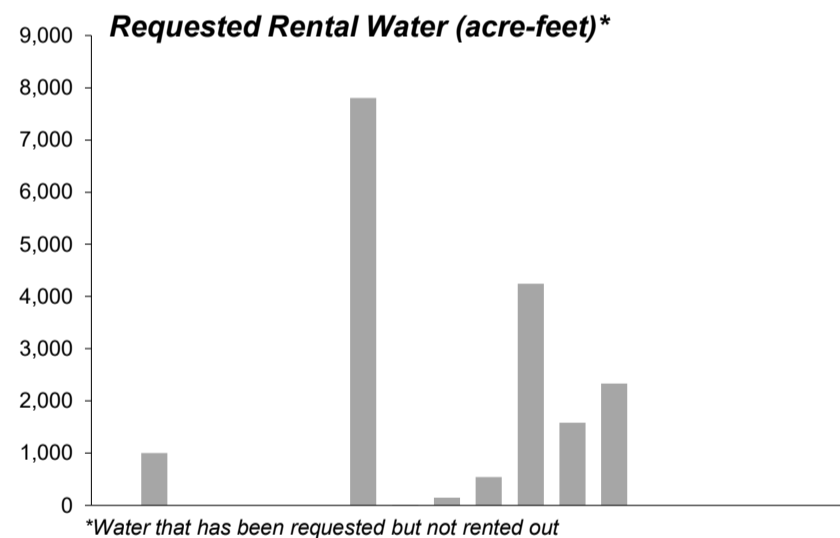
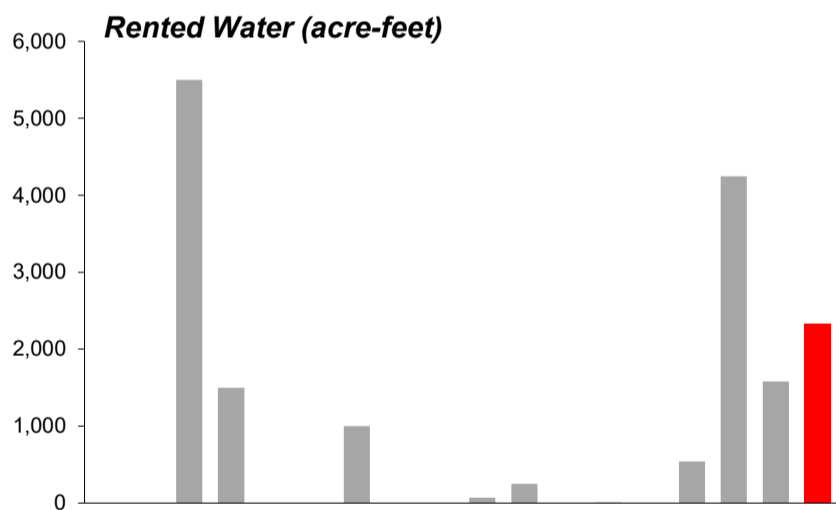
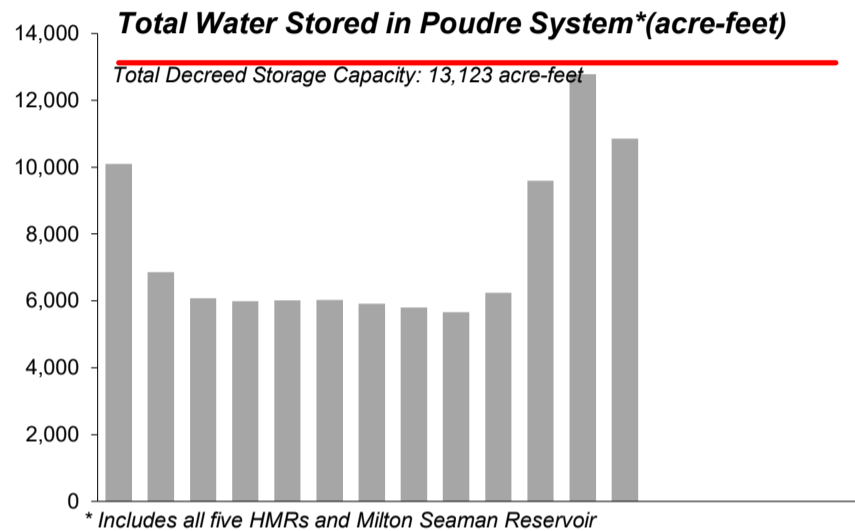
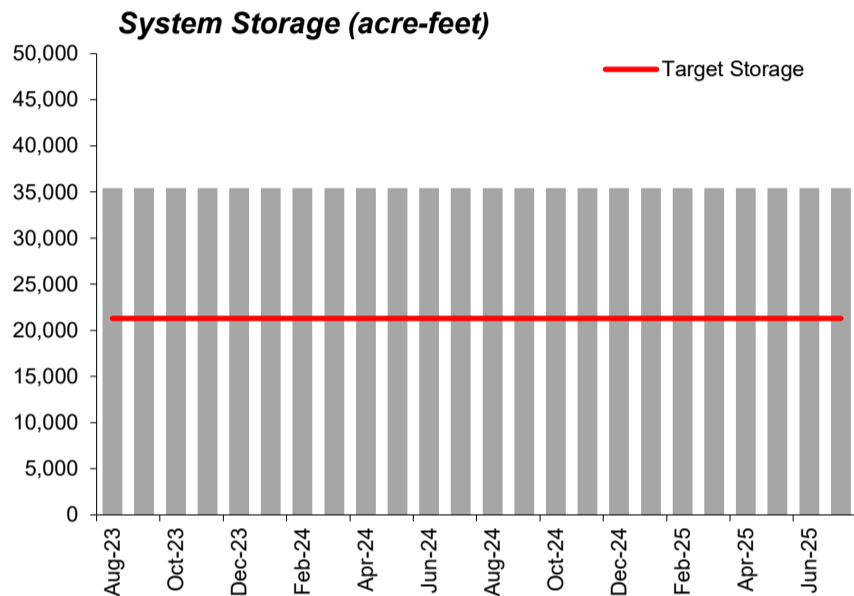


Water Resources

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 beginning 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.



*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 an exceptionally cold month with an average daily temperature of just 19.91°F. February's average daily temperature was 25.9°F which is about 5 degrees below the historic average. Temperatures in March were a couple degrees above the historic average at 42°F. April temperatures dipped slightly below average at 46°F. The average temperature in May was slightly below average at 54.58 °F. The average temperature in June was two degrees below average at 65.67 °F and this trend continued through July with average daily temperature two degrees below the historic average at 71.36 °F.

Greeley received 0.45 inches of precipitation in January and 0.37 inches in February. Precipitation in March was well above average at 1.32 inches compared to the historic average of 0.66 inches. April precipitation was well below average at just 0.79 inches. Precipitation in May was well above average at 4.16 inches. June precipitation was average at 1.53 inches. Precipitation in July was well below average at just 1.13 inches.

