

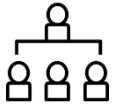
Water and Sewer Board

Regular Meeting

City Council Chambers – City Center South

1001 11th Avenue – Greeley, Colorado

July 16, 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

July 16, 2025 at 2:00 PM
1001 11th Avenue, City Center South, Greeley, CO 80631

Agenda

1. Roll Call: _____ Chairman Harold Evans _____ Vice Chairman Mick Todd
_____ Ms. Cheri Witt-Brown _____ Mr. Fred Otis
_____ Mr. Joe Murphy _____ Mr. Tony Miller
_____ Mr. Matt Anderson _____ Mayor John Gates
_____ Mr. Raymond Lee _____ Ms. Tyra Litzau
2. Approval of Minutes
3. Approval of the Agenda
4. Welcome New Employees and Promotions
5. Approve First Amendment to Amended and Restated Master Purchase, Sale, and Credit Administration Agreement (Terry Ranch)
6. Approve Purchase and Sale Agreement for Raw Water Credits
7. Approve and Recommend to the City Manager the Water and Sewer 2026 Operating and Capital Budget
8. Recommend to City Council Establishment of Local Improvement District (Lake Bluff Non-Potable Irrigation Pump Station)
9. Resolution of Support for the Northern Colorado Water Alliance Regional Principles
10. Legal Report
11. Director's Report
12. Such Other Business That May Be Brought Before the Board Added to This Agenda by Motion of the Board
13. Executive Session
14. Executive Session: Re: 2019CW3253 (Parker Water & Sanitation District and Lower South Platte Water Conservancy District)
15. Adjournment



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

**City of Greeley
Water and Sewer Board
Minutes of June 18, 2025
Regular Board Meeting**

Chairman Harold Evans called the Water and Sewer Board meeting to order at 2:01 p.m. on Wednesday June 18, 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, Mayor John Gates, Director of Finance Tyra Litzau

Water and Sewer Department Staff:

Director Sean Chambers, Deputy Director of Utility Finance and Customer Service Erik Dial, Chief Engineer Adam Prior, 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, Water Resource Administrator I Eric Clark, Administrative Assistant IV Tracy Simon, Water Resource Administrator II Morgan Effein, Deputy Chief Engineer Cadee Oakleaf, Water Resource Planning Manager Matt Sparacino, Water Resource Administrator III Travis Gilbertson, Administrative Assistant III Lisa Van Vorous, Civil Engineer IV Jim Paulson, Water Resource Project Manager Will Ettema, Engineering Intern III Zac White

Legal Counsel:

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

Guests:

James Sutherland from Wingfoot Water Resources, Dr. Michael Welsh from the University of Northern Colorado

2. Approval of Minutes

Mr. Murphy made a motion, seconded by Mr. Otis to approve the May 2025 Water and Sewer Board meeting minutes. The motion carried 6-0.

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. Recommend Council Approve an Ordinance Making Final Assessments Against the Lots and Lands Included Within Local Improvement District No. 346590

Adam Prior reminded the Board that The City Council established a Local Improvement District (LID) No. 346590 for construction of a regional non-potable water irrigation pump station (pump station) to serve the Westgate Subdivision and the surrounding development areas north of the Highway 34 Bypass. This pump station was constructed under the guidance of the non-potable master plan for the benefit of properties within the specific service area of the pump station. Construction started in September 2023 and became operational in June 2024. The final completion date is October 29, 2024

The Water and Sewer Department is seeking an ordinance setting forth the final maximum fee per acre for each parcel yet to be developed within the LID based on actual project cost; and setting forth the property to be included and names of the apparent owners of property for LID no. 346590. The final determination of lots and lands to be included within local improvement district 346590 as set forth in section 18-379(d) of the Greeley Municipal Code.

The pump station was sized to service approximately 417 acres which includes both developed and undeveloped parcels. Repayment for the LID is based on dividing the cost of the pump station by 417.284 acres. The cost of the pump station is \$2,573,242.80. Therefore, the LID rate is \$6,166.65/bulk acre. W&S's policy is to not charge developed properties to remove any disincentives to conversion. Therefore, the maximum amount that can be recovered is \$1,428,367.93 and the remainder of the construction costs are covered by W&S.

This Ordinance will set the final LID rate as \$6,166.65/bulk acre to undeveloped parcels that are subject to the LID as depicted in Exhibit A of the Ordinance.

Vice Chairman Todd Moved that the Board recommend to City Council approval of an Ordinance making final assessments against the Lots and Lands included within the Local Improvement District No. 346590 substantially in the form of the draft Ordinance that is included in the Board packet. Mr. Miller seconded the motion. The motion carried 6-0.

6. Water Supply Update

Brian Von Seggern reviewed that the current runoff has peaked in the South Platte River basins. So far, the expected flows are at or slightly below average for total runoff. However, due to above average reservoir storage leading into last fall and winter, most of the Northern Colorado reservoirs entered irrigation season near capacity. As we move through the summer, warm temperatures and variable projections for precipitation indicate abnormally dry to drought conditions could set in to Colorado. Staff is projecting that despite the variability; Greeley's system will remain above the action level of 21,300 ac-ft outlined in the Drought Response Plan.

7. Terry Ranch Infrastructure Project Update

Jim Paulson and Will Ettema provided the quarterly update on the Terry Ranch development project. The update included a progress report on water well drilling activities on State Land Board wells on the Terry Bison Ranch. He also updated on the pipeline development project. Segment 2 is under construction with a target finish date of summer 2026. Segments 3 & 4 are in design and property acquisitions are in process.

8. Legal Report

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

Based on review of the April 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 June 2025.

9. 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. Updates on items included:

1. Water Industry Education and Advocacy Events
2. Windy Gap Fill Plan and Water Quality Management Issue
3. GLIC – Lake Loveland Storage Fill and Media on Water Rights Administration
4. CDPHE Regulation 38 Triannual Review – Stream Standards Hearing Update
5. Debrief on State Land Board / Terry Ranch Water Well Drilling Tours

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

11. Adjournment

The meeting ended at 2:59 p.m.

Harold Evans, Chairman

Raymond Lee, Board Secretary



Water & Sewer Agenda Summary

July 16, 2025

Key Staff Contact: Sean Chambers, Water & Sewer Director

Title:

Welcome New Employees and Promotions

Summary:

Promotions/transfers:

Ben Schaffer – Term Limited Water Conservation Coordinator to Permanent Water Conservation Coordinator

Jarrett Widick - Utility Locator to Water Systems Tech II

Martin Medina - Maintenance Tech I to Equipment Operator II – Wastewater Collections

New Hires:

Zeke Havard - Civil Engineer I – Wastewater Treatment and Collections

Gage Davis - Seasonal Laborer – Reservoirs

Lance Lowell - Laborer – HMR

Aristeo Cerda - Maintenance Tech I – Wastewater Collections

Patrick Silva - Maintenance Tech I – Wastewater Collections

Isaiah Campbell - Seasonal Field Technician – Engineering – Lead Project

Dustyn Sherrod - Laborer – Boyd WTP

Ricardo Sanchez Luna - Maintenance Systems Technician I – T&D

Recommended Action:

Informational only

Recommended Motion:

None

Attachments:

1. New Hires

Promotions and New Employees

Welcome New Employees

Internal Promotions:

- Ben Schaffer – Term Limited Water Conservation Coordinator to Permanent Water Conservation Coordinator
- Jerrett Widick – Utility Locator to Water Systems Tech II
- Martin Medina - Maintenance Technician I to Equipment Operator II – Wastewater Collections

New Hires:

- Zeke Havard - Civil Engineer I – Wastewater Treatment and Collections
- Aristeo Cerda – Maintenance Technician I – Wastewater Collections
- Patrick Silva – Maintenance Technician I – Wastewater Collections
- Ricardo Sanchez – Maintenance System Technician I – T&D
- Lance Lowell – Laborer – High Mountain Reservoirs
- Dustyn Sherrod - Laborer – Boyd WTP
- Isaiah Campbell - Seasonal Field Technician – Engineering, Lead Project
- Gage Davis – Seasonal Laborer - Reservoirs





Water & Sewer Agenda Summary

July 16, 2025

Key Staff Contact: Sean Chambers, Water & Sewer Director

Title:

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

Summary:

The City of Greeley and Wingfoot Water Resources, LLC entered into an Amended and Restate Master Purchase, Sale and Raw Water Credit Administration Agreement (Terry Ranch) on February 22, 2021. The City entered into the agreement for the purchase of the Terry Ranch groundwater aquifer water rights, storage rights, and rights to groundwater lease with the State Board of Land Commissioners. Additionally, Greeley negotiated for rights of surface access and easements, 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. That related agreement will be ripe for Board consideration and action following an approval of the First Amendment.

Recommended Action:

Staff recommend approval and Board authorizing to execute the First Amendment, related PSA for raw water credits

Recommended Motion:

1. *“I move 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.”*

Attachments:

1. First Amendment to Wingfoot Master PSA and Raw Water Credit PSA 7.16.25
2. First Amendment to Master Agreement -Terry Ranch - FINAL



**First Amendment to the Amended & Restated
Master Purchase, Sale and Raw Water Credit
Agreement;
and
— **Purchase and Sale Agreement for Raw Water
Credits****

July 16, 2025

Open Chambers, Director



Infrastructure & Mobility

Agenda

- Review Background on Wingfoot Agreement
- Wingfoot Cash Contribution Obligations
- First Amendment to the Amended & Restated Master Purchase, Sale and Raw Water Credit Administration Agreement (Terry Ranch)
- Purchase & Sale Agreement for Raw Water Credits
- Recommended Actions

Purpose: To provide insight on the First Amendment, consideration in the form of raw water credits; and to obtain approval for the First Amendment and the related associated Raw Water Credit PSA

Background:

- **Wingfoot Water Master Purchase, Sale, & Raw Water Credit Administration Agreement (Terry Ranch) - 2021**
 - Transferred ~ 1.2M AF of groundwater, aquifer storage rights and interest in a groundwater lease on State Land Board properties, and \$125M to share in cost of infrastructure.
 - In Exchange, Greeley provided ~12,120 Raw Water Credits, redeemable with the City of Greeley to meet the City's raw water requirements for development.
 - Wingfoot is recapitalized for its investment when it sells raw water credits to Greeley development projects that owe water.
- **Status of Coordination under the MPSA**
 - Growth in Greeley has been slower than expected
 - Raw Water Credit sales have been slower than expected
 - Wingfoot has "put" to Greeley 4 years, obligating Greeley to pay for 167 Credits / yr. under Article 11 of MPSA
 - Debt market for Wingfoot is more volatile than expected
 - Wingfoot seeks to amend the Master Agreement for mutual benefit

- Raw water dedication credits offer a new low-cost source for growth and development.
- Terry Ranch credits are redeemable with the City, meet raw water dedication requirements and can replace water rights or cash required.
- Each credit is worth one acre-foot of water supply and is only redeemable within the City of Greeley.



For more information on Terry Ranch Credits, please email

Derek.Hannon@greeleygov.com

Review of Key Terms:

Wingfoot Master Purchase & Sale Agreement (PSA)

Article 9 Construction Escrow:

- Wingfoot “Cash Contribution” obligation of \$125M
 - \$25M paid by Wingfoot to Greeley in 2021
 - Remaining \$100M due within 24 months of Greeley issuance of “Notice to Construct” or by 10 yrs. (2031)
 - On 5/18/23 Greeley issued “Notice to Construct” requesting \$37.5M
 - *Extension has been provided and payment of \$37.5M is due 10/29/2025*
 - The first ½ of the \$125M, Greeley is obligated to match every \$0.80 of infrastructure expenditure with \$0.20, funding this work at 80% / 20% split
 - Thereafter, the Wingfoot Cash Contribution must be matched 1:1 by Greeley, which will obligate Greeley to fund \$62.5M in infrastructure to utilize the remaining \$62.5M from Wingfoot

First Amendment to the Amended & Restated Master Purchase, Sale and Raw Water Credit Administration Agreement

First Amendment Modification of Terms

1. Amends the Cash Contribution Deposit Deadline
2. Amends the terms of Greeley's Escrow Contributions
3. Provides Remedies for Failure to Fund Contributions
4. Amends and Extends the Limitation on Adding New Sources of Water for Dedication



Amendment to Cash Contribution Deadlines



1. Affirms Wingfoot's obligation to contribute \$37.5M by 10/29/25

1. Greeley match on this funding is \$0.20 of every \$1 spent

2. Extends the Contribution Deadline for remaining \$62.5M

Contribution from 2031 to 2036;

1. Greeley cannot provide a subsequent notice to construct until April of 2034.
2. Greeley match on this funding is \$0.50 of every \$1 spent
3. Extensions can provide Greeley flexibility in cash flow management and better time expense to future growth in water demands.
4. 90% cash flow sweep on any sales of Wingfoot RWCs *shall remain in full force*) – Funding the escrow through credit sales



Impacts to Greeley CIP...

Real, but minimized because of other pressing capital priorities

- Greeley Water has more than \$200M in bond debt planned for 2025 – 2028 to meet capital project needs more urgent than Terry Ranch pipeline.
- Terry Ranch pipeline is important infrastructure that will get more expensive to build with each year's cost escalation, but so do other competing projects that address maintenance or extension of the city's core water infrastructure.

CITY OF GREELEY - WATER & SEWER 10-YEAR CIP 2024-2033

Revised November 18, 2024

Project Count: 180 • Project new to CIP this year

WATER CONSTRUCTION		PM	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Supply													
Whitby Tap Irrigation	2024 water rights for Greeley's Whitby Tap units	Earth Movers	13,654,330	551,000									
Present Valley Pipe and Pump Station			0										
Terry Ranch Water Development	Re-siphon supply & storage project for long-term water storage needs	Iron Pipeline	78,362,314	26,900,000	180,000			8,700,000	100,000	8,700,000			
New Possible Expansion Projects (2024-2030)	New possible system conversions and infrastructure for new development	Pump Drive	1,375,884	0	0	0	0	0	0	0	0	0	0
Produce Ponds Site Restoration Final C	SD Final C, grade and reseed site to get released from the DMW mitigation permit	Pump Drive	0	0	0	0	770,000	1,100,000					
Sightly and Lane Time System	Utility 48th system structure	Van Trosser			90,000								
238th Street Multi-Use Regional Pump Station	New regional non-pot pump station as part of the 20th St Multi-Use Development	Pump Drive			0						2,881,000		
Collette Green Regional Pump Station	New regional non-pot pump station for Collette Green and near Spring Development	Pump Drive					0						1,139,000
Collette Green Regional Pump Station	New regional non-pot pump station by private development as part of the Collette Green Subdivision	Pump Drive				0						1,096,000	
Whelan Crossing Area Extension	Extend Crossing Area Extension from possible irrigation to non-potable irrigation	Pump Drive		0							100,000		
Waterford Park Non-Pot System Expansion	20" pipeline within Waterford Park to supply non-pot water to Caterpillar for conversion	Pump Drive		400,000									
Whelan Hill Area Extension	Extend Hill Area extension from possible irrigation to non-potable irrigation	Pump Drive			0			100,000	100,000				1,306,000
Whelan Ponds Water Quality Improvements	Conduct study to reduce odors from Ponds A and B at the Whelan Ponds site	Pump Drive		0	0		100,000	100,000					
24th St Shape Regional WRS	New regional non-potable pump station by private development at the Shape Regional property	Pump Drive						0				4,421,000	
Wofford Camp Development/Conversion	Extend Waterford Park and Greeley Water pump stations into Caterpillar for non-pot irrigation conversion	Pump Drive							1,200,000				
Whelan Hill Area Extension	To extend non-potable water to three properties located at Whelan Hill Area	Pump Drive		0							270,000		
Greeley West Non-Pot Pump Station Expansion	Pump station expansion at Greeley West Park to expand service around the park	Pump Drive		220,000									
24th Hill Area Extension	Extend Hill Area extension from possible irrigation to non-potable irrigation	Pump Drive					0	0			1,216,000		
Collette Green Park Area Extension	New possible system conversions along Collette Green	Pump Drive		0					811,000	811,000			
Collette Green Pump Station Upgrade	Upgrades to existing irrigation pump stations	Pump Drive		523,000	510,000	108,000	108,000	108,000	108,000	108,000	108,000	108,000	108,000
Collette Green Non-Pot Pump Station	Non-potable pump station to serve Collette Green and surrounding properties	Pump Drive				1,000,000	100,000						
Treatment													
Waterford Gravity Treatment	Install residual gravity treatment for increased capacity & demand	Procter Goodrich					0	0	1,000,000				
Balfour Zing Chlor Well	Design and construct Zing chlorwell, piping, and chemical injection in tandem with the existing chlorwell	Procter Goodrich	1,500,000	1,500,000									
Transmission & Distribution													
Waterford 24th St & 25th St	Waterford 24th St & 25th St waterline	Iron Pipeline	300,000	170,000									
North West System Purchase			0	1,030,000									
Distribution Line Extension & Overhead	Development reimbursement for water line extension	Steel Services	400,000	1,100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Water Tap	City installed taps for new development or reworking of mainlines	Iron Pipeline	70,200	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000
New Construction Meters	City installed meters for new development (backflow)	Meter Plus	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000
New Possible Waterline	Department on roadwork - install new non-potable line, 24th Avenue alignment	Pump Drive	85,600	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000
24th Ave Non-Potable Waterline Ph A	Phase 2 to install a 24" non-potable pipeline as part of the 20th Avenue project	Pump Drive	490,800		2,000,000								
24th St Waterline Extension 23rd-26th	24th St Waterline along 23rd-26th Avenue	Procter Goodrich	861,700										
24th St Waterline Extension 26th-30th	24th St Waterline along 26th-30th Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 30th-34th	24th St Waterline along 30th-34th Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 34th-38th	24th St Waterline along 34th-38th Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 38th-42nd	24th St Waterline along 38th-42nd Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 42nd-46th	24th St Waterline along 42nd-46th Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 46th-50th	24th St Waterline along 46th-50th Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 50th-54th	24th St Waterline along 50th-54th Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 54th-58th	24th St Waterline along 54th-58th Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 58th-62nd	24th St Waterline along 58th-62nd Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 62nd-66th	24th St Waterline along 62nd-66th Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 66th-70th	24th St Waterline along 66th-70th Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 70th-74th	24th St Waterline along 70th-74th Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 74th-78th	24th St Waterline along 74th-78th Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 78th-82nd	24th St Waterline along 78th-82nd Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 82nd-86th	24th St Waterline along 82nd-86th Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 86th-90th	24th St Waterline along 86th-90th Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 90th-94th	24th St Waterline along 90th-94th Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 94th-98th	24th St Waterline along 94th-98th Avenue	Procter Goodrich	1,000,000										
24th St Waterline Extension 98th-102nd	24th St Waterline along 98th-102nd Avenue	Procter Goodrich	1,000,000										
Water System Expansion for North Greeley	Water system expansion on 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 32nd, 33rd, 34th, 35th, 36th, 37th, 38th, 39th, 40th, 41st, 42nd, 43rd, 44th, 45th, 46th, 47th, 48th, 49th, 50th, 51st, 52nd, 53rd, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62nd, 63rd, 64th, 65th, 66th, 67th, 68th, 69th, 70th, 71st, 72nd, 73rd, 74th, 75th, 76th, 77th, 78th, 79th, 80th, 81st, 82nd, 83rd, 84th, 85th, 86th, 87th, 88th, 89th, 90th, 91st, 92nd, 93rd, 94th, 95th, 96th, 97th, 98th, 99th, 100th, 101st, 102nd, 103rd, 104th, 105th, 106th, 107th, 108th, 109th, 110th, 111th, 112th, 113th, 114th, 115th, 116th, 117th, 118th, 119th, 120th, 121st, 122nd, 123rd, 124th, 125th, 126th, 127th, 128th, 129th, 130th, 131st, 132nd, 133rd, 134th, 135th, 136th, 137th, 138th, 139th, 140th, 141st, 142nd, 143rd, 144th, 145th, 146th, 147th, 148th, 149th, 150th, 151st, 152nd, 153rd, 154th, 155th, 156th, 157th, 158th, 159th, 160th, 161st, 162nd, 163rd, 164th, 165th, 166th, 167th, 168th, 169th, 170th, 171st, 172nd, 173rd, 174th, 175th, 176th, 177th, 178th, 179th, 180th, 181st, 182nd, 183rd, 184th, 185th, 186th, 187th, 188th, 189th, 190th, 191st, 192nd, 193rd, 194th, 195th, 196th, 197th, 198th, 199th, 200th, 201st, 202nd, 203rd, 204th, 205th, 206th, 207th, 208th, 209th, 210th, 211st, 212nd, 213th, 214th, 215th, 216th, 217th, 218th, 219th, 220th, 221st, 222nd, 223rd, 224th, 225th, 226th, 227th, 228th, 229th, 230th, 231st, 232nd, 233rd, 234th, 235th, 236th, 237th, 238th, 239th, 240th, 241st, 242nd, 243rd, 244th, 245th, 246th, 247th, 248th, 249th, 250th, 251st, 252nd, 253rd, 254th, 255th, 256th, 257th, 258th, 259th, 260th, 261st, 262nd, 263rd, 264th, 265th, 266th, 267th, 268th, 269th, 270th, 271st, 272nd, 273rd, 274th, 275th, 276th, 277th, 278th, 279th, 280th, 281st, 282nd, 283rd, 284th, 285th, 286th, 287th, 288th, 289th, 290th, 291st, 292nd, 293rd, 294th, 295th, 296th, 297th, 298th, 299th, 300th, 301st, 302nd, 303rd, 304th, 305th, 306th, 307th, 308th, 309th, 310th, 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883rd, 884th, 885th, 886th, 887th, 888th, 889th, 890th												

Amended Terms Clarify Greeley's matching contribution mechanics and timing

- Affirms the City's obligation to match Wingfoot's \$37.5M with \$9.375M of Water Enterprise capital construction funding at least 30 days prior to any request to withdraw funds from the Construction Escrow
- Guides Greeley in that for Subsequent Cash Contributions by Wingfoot, after 2036, a prorated amount equal to Greeley's 50% split of the estimated cost of future phases of capital construction



Amended Terms Extend Limits on New Sources of Dedication



First Amendment Extends the limitation on New Sources of Raw Water Dedication



Extends contractual limits on “Adding New Sources” in Section 10.5.A(2)(a) in the Master Agreement from 2031 to April 2041



Approved Sources under Greeley Municipal Code include

Colorado-Big Thompson (C-BT)
Greeley-Loveland Irrigation Company (GLIC)
Seven Lakes Reservoir Company (7LRC)
Loveland & Greeley Reservoir Company (LLRC)
Greeley Irrigation Company (GIC)

Raw Water Credit Purchase and Sale Agreement Key Terms

Raw Water Credit Purchase & Sale Agreement

- Provides 250 raw water credits in exchange for the Amendment
- Use of Raw Water Credits limited to Economic Development
 - Aligns with the approach in the 1991 – 1992 GLIC purchase plan
 - Wingfoot is bullish on West Greeley and wants to support catalyzing growth and credit sales.
 - Do not want the proposed transfer of 250 Credits to impact Wingfoot's market for residential raw water credit sales.
 - Greeley, W&S and Wingfoot have an aligned interest in seeing economic growth



Recommended Action:



Staff recommend approval and authorization to execute the First Amendment to the Amended and Restated Master Purchase, Sale and Raw Water Credit Administration Agreement (Terry Ranch)

And further recommend subsequently taking action to approve the related Raw Water Credit Purchase and Sale Agreement for 250 credits.

FIRST AMENDMENT TO AMENDED AND RESTATED MASTER PURCHASE, SALE AND RAW WATER CREDIT ADMINISTRATION AGREEMENT (TERRY RANCH)

This FIRST AMENDMENT TO AMENDED AND RESTATED MASTER PURCHASE, SALE AND RAW WATER CREDIT ADMINISTRATION AGREEMENT (TERRY RANCH) (this “Amendment”) is made and effective as of this 1st day of July, 2025 (“Execution Date”), by and between WINGFOOT WATER RESOURCES LLC, a Delaware limited liability company, previously known as WINGFOOT WATER RESOURCES LLC, a Colorado limited liability company (“Wingfoot”), and THE CITY OF GREELEY COLORADO, a Colorado home rule municipal corporation (“City”), acting by and through its WATER ENTERPRISE (“Greeley”) (Wingfoot and Greeley each being a “Party” and collectively the “Parties”).

RECITALS

WHEREAS, the Parties entered into that certain Master Purchase, Sale and Raw Water Credit Administration Agreement dated June 23, 2020, which was amended and restated by that certain Amended and Restated Master Purchase, Sale and Raw Water Credit Administration Agreement dated February 22, 2021 (as amended, the “Agreement”).

WHEREAS, pursuant to the terms of the Agreement, the Parties closed on the transaction contemplated therein on April 6, 2021 (“Closing Date”).

WHEREAS, Wingfoot and Greeley desire to amend the Agreement on the terms and conditions of this Amendment.

WHEREAS, as consideration for and contemporaneously with this Amendment, the Parties entered into that certain Purchase and Sale Agreement for Raw Water Credits dated July 1, 2025, pursuant to which Wingfoot sold two hundred and fifty (250) Raw Water Credits to Greeley.

NOW, THEREFORE, for and in consideration of the mutual promises and covenants herein contained and for other good and valuable consideration, Wingfoot and Greeley agree as follows:

1. Deposits Due. Section 9.1.A of the Agreement is hereby amended and restated as follows (*amended text emboldened for emphasis*):

(1) Within ninety (90) days after the Closing, Wingfoot shall deposit twenty-five million dollars (\$25,000,000) (“Initial Contribution”) in the Construction Escrow and provide written notice thereof to Greeley and the Title Company. **The Parties acknowledge and agree that Wingfoot deposited the Initial Contribution in the Construction Escrow and provided written notice as required under this Section 9.1.A(1) on or about May 7, 2021.**

(2) **The Parties acknowledge the Notice to Construct and Partial Waiver provided from Greeley to Wingfoot on May 18, 2023 (“Notice to Construct”). Notwithstanding the Notice to Construct, and pursuant to that**

certain Letter Agreement Extension dated April 16, 2025, and that certain Second Letter Agreement Extension dated May 23, 2025, by and between the Parties, Wingfoot shall deposit an additional thirty-seven million and five hundred thousand dollars (\$37,500,000) ("Second Contribution") in the Construction Escrow by October 29, 2025.

(3) All or a portion of the remaining sixty-two million and five hundred thousand dollar (\$62,500,000) ("Subsequent Contribution(s)") balance of the Cash Contributions shall be **due and payable within** twenty-four (24) months after Greeley provides a **subsequent** written notice ("**Deposit Deadline**") of its intent to construct the Project Infrastructure for each respective installment (the "Subsequent Notice(s) to Construct"). **Each Subsequent Notice to Construct must include (i) a concept level design of the Project Infrastructure or component thereof ("Component Project"); (ii) the estimated total cost of the Component Project; and (iii) the amount of the estimated total costs to be deposited by Wingfoot in the Construction Escrow (i.e., a 50% split between Wingfoot and Greeley) on or before the Deposit Deadline and by Greeley into the Prorated Escrow as required under Section 9.1.C.** Greeley shall have no deadline or timeline to commence or complete construction of the Project Infrastructure **or Component Project**. Notwithstanding the foregoing, Greeley may not (i) issue **the first Subsequent** Notice to Construct sooner than **thirteen (13)** years after the Closing Date (i.e., **April 6, 2034**); (ii) issue any Subsequent Notices to Construct sooner than **two (2)** years after the **prior Subsequent Notice to Construct**; or (iii) issue more than **eight (8)** total Subsequent Notices to Construct unless Wingfoot has fully satisfied its **Cash Contribution obligation within such time**. Wingfoot shall have no obligation to fund the Construction Escrow or the Project Infrastructure **or any Component Project** in excess of the Cash Contribution and Greeley shall be solely responsible for all costs related to the Project Infrastructure **or any Component Project** exceeding the Cash Contribution.

(4) Any amounts of the **Second Contribution or any Subsequent Contribution** deposited into the Construction Escrow by Wingfoot must be used by Greeley towards **Project Infrastructure or Component Project** costs described in each Subsequent Notice to Construct (or modifications of the same made in accordance with this Agreement) within **two (2)** years after the date of a given **Second Contribution or any Subsequent Contribution** deposit into the Construction Escrow or at a later date as agreed to by the Parties. Any such **Second Contribution or Subsequent Contribution** deposits not used by Greeley within such time shall be returned to Wingfoot, with all accrued interest; provided that Wingfoot shall be deemed to have satisfied its **Second Contribution or any Subsequent Contribution** requirements under this Agreement with respect to such returned amounts. Greeley shall provide Wingfoot with such records and documentation as reasonably necessary to verify Construction Escrow expenditures.

2. Greeley Contribution. Section 9.1.C of the Agreement is hereby amended and restated as follows (*amended text emboldened for emphasis*):

C. Greeley's Contribution. **At least thirty (30) days before Greeley requests withdrawal of any amount from Wingfoot's Second Contribution to the Construction Escrow, Greeley shall first deposit nine million three hundred seventy-five thousand dollars (\$9,375,000) in an escrow account established and maintained pursuant to the Construction Escrow Agreement that is separate from the Construction Escrow ("Prorated Escrow"). Similarly, at least thirty (30) days before Greeley requests a withdrawal of any amount from Wingfoot's Subsequent Contribution(s) to the Construction Escrow, Greeley shall first deposit an amount in the Prorated Escrow that is equal to the amount Greeley intends to withdraw from the Construction Escrow, provided that: (i) the combined total of (a) the amount to be withdrawn from the Construction Escrow and (b) the amount deposited in the Prorated Escrow is equal to or exceeds the estimated total cost of the Component Project identified in the corresponding Subsequent Notice to Construct; and (ii) sufficient funds are available in the Construction Escrow to support any withdrawal exceeding the amount identified as Wingfoot's equal share of the total estimated cost in the same corresponding Subsequent Notice to Construct.**

3. Failure to Fund the Cash Contribution. Section 9.2.B of the Agreement is hereby amended and restated as follows (*amended text emboldened for emphasis*):

If Wingfoot fails to fully satisfy its Cash Contribution obligation by **two (2) years after Greeley's issuance of the final Subsequent Notice to Construct (such date being no sooner than April 6, 2042)**, and Greeley has not (i) breached any of its obligations under Section 10.5 (Material Change to Market Value); (ii) breached any of its obligations under Section 9.1.C (Greeley's Contributions) or Section 9.1.D (Release of Funds); or (iii) committed a default or otherwise breached this Agreement that prevented or interfered with or adversely affected Wingfoot's ability to fund the Cash Contribution, then Greeley shall provide Wingfoot with written notice of such failure to satisfy Wingfoot's Cash Contribution (a "Payment Default"). If Wingfoot does not cure such Payment Default within sixty (60) days after its receipt of written notice from Greeley of such Payment Default (not subject to any additional cure period under Section 14.2.D (Remedies, Generally), then pursuant to Section 14.2.A(4) (Remedies, Generally), Greeley may elect to require that Wingfoot convey the entirety of Wingfoot's TIC Interest to Greeley, and Wingfoot shall be obligated to effect such conveyance, and Wingfoot shall continue to be subject to its Deposit Obligation under Section 9.1.B (Source of Funds) until Wingfoot's Cash Contribution obligation is fully satisfied. Other than Raw Water Credits subject to the Put Option and Call Option as set forth in Article 11 (Put and Call Option), Greeley shall not be required to issue any additional Raw Water Credits (other than transfers of outstanding Raw Water Credits in the Registry) in exchange for a transfer of Wingfoot's TIC Interest pursuant to this Section 9.2.B.

4. Adding New Sources. Section 10.5.A(2)(a) of the Agreement is hereby amended and restated as follows (*amended text emboldened for emphasis*):

The City may amend the Raw Water Dedication Policy to accept a New Source (defined below) in dedication and satisfaction of its raw water requirements, provided that such amendment does not occur within **twenty (20)** years of the Closing Date (**i.e., April 6, 2041**). A “New Source” shall mean **any (x) “raw water dedication credit” as contemplated within Section 20-254 of the Greeley Municipal Code, as in effect on July 1, 2025 (the Execution Date of the First Amendment to the Amended and Restated Master Purchase Agreement), other than the twelve thousand one hundred twenty-one (12,121) Raw Water Credits described in Section 10.1.A of this Agreement; or (y)** raw water taken in dedication from a source other than water attributable to units or shares of the following: (i) Colorado Big-Thompson Project, (ii) Greeley-Loveland Irrigation Company, (iii) Seven Lakes Reservoir Company, (iv) Loveland and Greeley Reservoir Company, (v) Greeley Irrigation Company, and/or (vi) any other water right used to historically irrigate lands within the Service Area, provided that the dedication of such water rights is limited to the satisfaction of the non-potable demand and are used to continue irrigating the historically irrigated lands. If the City amends the Raw Water Dedication Policy to accept a New Source less than **twenty (20)** years after the Closing Date, then Wingfoot may terminate this Agreement and Wingfoot (and Credit Escrow Transferee) shall have the remedies provided in either Section 14.2.B(3) (Remedies, Generally) or 10.5.A(4) (Rights of Registered Owners Derived Solely from Certificate), or both, as applicable.

5. Definitions. Capitalized terms not otherwise defined herein shall have the meanings ascribed to them in the Agreement or the Construction Escrow Agreement, dated April 6, 2021, by and between the Parties and Wilmington Trust, National Association (“Construction Escrow Agreement”).

6. Condition Subsequent. The Parties agree to work in good faith to amend the Construction Escrow Agreement as necessary to affect this Amendment. The effectiveness of this Amendment is conditioned on the mutual obligation described in this Section 6.

7. Ratification and Confirmation. Except as specifically modified by this Amendment, the Agreement remains unchanged, and as so modified, the Agreement remains in full force and effect.

8. Governing Law and Construction. This Amendment, including any instrument or agreement required hereunder, and all matters arising out of or in connection with this Amendment (whether in contract, tort or otherwise) shall be construed in accordance with and governed by the State of Colorado without giving effect to any conflict of law principles that would require the application of the laws of another jurisdiction. The Parties hereby agree that the normal rule of construction to the effect that any ambiguities are to be resolved against the drafting party shall not be employed in the interpretation of this Amendment.

9. Binding Effect. Subject to the terms of the Agreement, this Amendment shall be binding upon, shall inure to the benefit of, and shall be enforceable by, the Parties, their successors and permitted assigns.

10. Counterparts; Electronic Signatures. This Amendment may be executed in two or more counterparts, each of which shall be deemed to be an original but all of which together shall constitute but one and the same document. The Amendment, including all component parts set forth above, may be executed and delivered by electronic signatures by any of the parties and all parties consent to the use of electronic signatures.

[Signatures on following page]

IN WITNESS WHEREOF, the Parties have duly executed this Amendment as of the Execution Date.

WINGFOOT WATER RESOURCES LLC, a
Delaware limited liability company

By:  _____

Name: Kyle Akin

Title: Authorized Signatory

THE CITY OF GREELEY, COLORADO, a
Colorado home rule municipality corporation, acting
by and through its WATER ENTERPRISE

By: _____

Name: Sean P. Chambers

Title: Director of Water & Sewer

[Signature Page to Amendment]



Water & Sewer Agenda Summary

July 16, 2025

Key Staff Contact: Sean Chambers, Water & Sewer Director

Title:

Approve Purchase and Sale Agreement for Raw Water Credits

Summary:

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 material 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 are provided as consideration, but with 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.

Recommended Action:

Staff recommend approval and Board authorizing to execute the Purchase and Sale for Raw Water Credits.

Recommended Motion:

"I move that the Board approve the Purchase and Sale Agreement for Raw Water Credits and authorize the Director to make minor modifications so long as substance remains unchanged."

Attachments:

1. Wingfoot - Greeley RWC PSA - FINAL

PURCHASE AND SALE AGREEMENT FOR RAW WATER CREDITS

This PURCHASE AND SALE AGREEMENT FOR RAW WATER CREDITS (this “Agreement”) is made and entered into as of this 1st day of July, 2025 (the “Effective Date”) by and between Wingfoot Water Resources LLC, a Delaware limited liability company, previously known as Wingfoot Water Resources LLC, a Colorado limited liability company, with an address of 1919 14th Street, Suite 700 (Office 37), Boulder, CO 80302 (“Seller”) and the City of Greeley, Colorado, a Colorado home rule municipal corporation, (“City”) acting by and through its Water Enterprise, with an address of 1001 11th Street, 2nd Floor, Greeley, CO 80631 (referring exclusively to Water Enterprise and apart from the City, “Purchaser”).

WHEREAS, Seller owns certain “Raw Water Credits” issued and authorized pursuant to the terms of that certain Amended and Restated Master Purchase, Sale and Raw Water Credit Administration Agreement (Terry Ranch), dated February 22, 2021, but effective as of June 23, 2020, by and between Wingfoot Water Resources LLC and the City, by and through Purchaser (as amended, including by the Amendment defined below and any amendments thereto, the “Master Purchase Agreement”);

WHEREAS, Purchaser wishes to purchase the Purchased Credits (defined below) for purposes of satisfying the City’s raw water dedication obligations or cash-in-lieu payments, pursuant to the policy contemplated within Section 20-254 of the Greeley Municipal Code; and

WHEREAS, as consideration for and contemporaneously with this Agreement, Seller and Purchaser entered into that certain First Amendment to Amended and Restated Master Purchase, Sale and Raw Water Credit Administration Agreement (Terry Ranch) dated July 1, 2025 pursuant to which Seller and Purchaser amended certain terms of the Master Purchase Agreement related to Seller’s cash contribution requirements and Purchaser’s Raw Water Dedication Policy administration (the “Amendment”).

NOW, THEREFORE, for and in consideration of the mutual promises and covenants herein contained, and other good and valuable consideration, the receipt and sufficiency are hereby acknowledged, Seller and Purchaser (referred to in this Agreement collectively as the “Parties” or individually as a “Party”) agree as follows:

1. Purchase and Sale.

(a) Purchaser agrees to purchase from Seller, and Seller agrees to sell and transfer to Purchaser TWO HUNDRED AND FIFTY (250) Raw Water Credits (the “Purchased Credits”).

(b) In lieu of cash payment, Purchaser shall execute and deliver the Amendment. Seller agrees that Purchaser’s execution and delivery of the Amendment constitutes sufficient consideration for the sale and transfer of the Purchased Credits.

(c) Purchaser acknowledges that Seller’s Deposit Obligation, as described in Article 9.1(B) of the Master Purchase Agreement, shall not include any Net Cash Proceeds received by selling and transferring the Purchased Credits under this Agreement.

2. Closing. Within twenty-four (24) hours after each Party has received a fully executed copy of this Agreement, or as otherwise mutually agreed by the Parties (the “Closing Date”), the Parties shall engage in the following transactions:

(a) Purchaser shall execute and deliver (i) this Agreement and (ii) the Amendment.

(b) Seller shall execute and deliver (i) this Agreement, (ii) the Amendment; and (iii) the Transfer and Assignment of Raw Water Credits, attached hereto as Exhibit A, representing the assignment and transfer to Purchaser of Seller’s right, title and interest to the Purchased Credits (the “Assignment”), and shall arrange for delivery of the original certificate evidencing the Purchased Credits to Purchaser within one (1) business day of the Closing Date.

3. Restrictions on Use of Purchased Credits.

(a) Purchaser shall use best efforts to have the Purchased Credits applied towards satisfaction of the raw water dedication requirements related to the proposed West Greeley mixed-use entertainment district development known as the Catalyst Project, as further described in City of Greeley, Colorado Ordinance No. 15, 2025 passed and adopted, signed and approved on May 6th, 2025 (the “Catalyst Project”). For avoidance of doubt, the Purchased Credits may only be applied towards the portions of the Catalyst Project that involve the water park, hotel, conference center, regional park and plaza, and arena and ice center. The Purchased Credits shall not be applied towards any housing, retail, or other commercial developments that may comprise the Catalyst Project. If the City does not proceed with the Catalyst Project for any reason or no reason at all, or if Purchaser has a balance of Purchased Credits after the City satisfies the raw water dedication requirements for the Catalyst Project, all or some of the Purchased Credits may be applied towards the satisfaction of the raw water dedication requirements of another commercial or industrial economic development project, provided that the subject project is reasonably expected to foster additional economic growth, attract businesses, and encourage job creation within the City of Greeley. The Purchased Credits may not be applied towards the satisfaction of any raw water dedication requirement for any residential housing or residential housing related development (“Excluded Housing Development”).

(b) If any Purchased Credits are applied towards the satisfaction of any Excluded Housing Development’s raw water dedication requirement, then (i) Seller is deemed to have made a Cash Contribution to the Construction Escrow pursuant to Section 9.1 of the Master Purchase Agreement in an amount equal to the number of Purchase Credits used to satisfy such Excluded Housing Development’s raw water dedication requirement multiplied by the then-current (as of the date the Excluded Housing Development satisfies its raw water dedication requirement) cash-in-lieu price set by Greeley; (ii) the outstanding balance of the Cash Contribution shall be reduced by the same amount; and (iii) Purchaser shall provide signed documentation certifying the deemed Cash Contribution and balance reduction.

4. Miscellaneous Provisions.

(a) Definitions. Capitalized terms used and not defined herein shall have the meanings ascribed to them in the Master Purchase Agreement.

(b) Governing Law. This Agreement shall be governed by the laws of the State of Colorado.

(c) Counterpart Execution. This Agreement may be executed in counterparts, no one of which needs to be executed by all Parties, or may be ratified or consented to by separate instrument, in writing, specifically referring to the Agreement, and shall be binding upon all Parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all Parties had signed the same document.

(d) Entire Agreement. This Agreement represents the entire agreement and understanding among the Parties with respect to the subject matter of this Agreement and supersedes any and all prior oral and written agreements, arrangements and understandings among the parties with respect to such subject matter, and can be amended, supplemented or changed, and any provision hereof can be waived, only by a written instrument making specific reference to this Agreement signed by the Party against whom enforcement of any such amendment, supplement, modification or waiver is sought.

(e) Successors and Assigns. This Agreement shall be binding upon the Parties and their respective successors and assigns and shall inure to the benefit of the Parties and their respective successors and assigns.

(f) Partial Invalidity. If at any time subsequent to the date of this Agreement, any provision of this Agreement shall be held by any court of competent jurisdiction to be illegal, void or unenforceable, such provision shall be of no force and effect, but the illegality or unenforceability of such provision shall have no effect upon and shall not impair the enforceability of any other provision of this Agreement.

(g) No Waiver. The failure of any Party at any time or times to require performance of any provision in this Agreement shall not affect the right at a later time to enforce the same. No waiver by any Party of any condition, and no breach of any provision, term, or covenant contained in this Agreement, whether by conduct or otherwise, in any one or more instances, shall be deemed to be construed as a further or continuing waiver of any such condition or of the breach of any other provision, term or covenant of this Agreement.

(h) Survival. All representations, obligations, liabilities, covenants, and agreements of the Parties as set forth in this Agreement shall survive the Closing and consummation of the transactions contemplated by this Agreement until the complete discharge thereof.

(i) Water and Sewer Board Approval required. The obligations of Purchaser are expressly contingent upon the approval of this Agreement by the City of Greeley Water and Sewer Board.


[Remainder of this page intentionally left blank. Signature page follows.]

CONFIDENTIAL

IN WITNESS WHEREOF, the Parties hereto have executed this Agreement on the dates set opposite their respective signatures below.

Date: July 1, 2025

Wingfoot Water Resources LLC, a Delaware
limited liability company

By:  _____

Name: Kyle Akin

Title: Authorized Signatory

CITY OF GREELEY, COLORADO, a
Colorado home rule municipality corporation

Date: _____

By: _____

Name: Harold Evans

Title: Water and Sewer Board Chairman

APPROVED AS TO SUBSTANCE:

By: _____

City Manager

APPROVED AS TO LEGAL FORM:

By: _____

City Attorney's Office

AVAILABILITY OF FUNDS:

By: _____

Director of Finance

Exhibit A
Transfer and Assignment of Raw Water Credits

For good and valuable consideration, the receipt of which is hereby acknowledged, effective [____], 2025, the undersigned Registered Owner hereby assigns to the CITY OF GREELEY, COLORADO, whose mailing address is 1001 11th Street, 2nd Floor, Greeley, CO 80631, (the “Transferee”), the Raw Water Credits evidenced by Certificate No. [____] and requests that the Registrar issue a new Certificate or Certificates evidencing TWO HUNDRED AND FIFTY (250) Raw Water Credits to the Transferee and the balance of [____] Raw Water Credits to the undersigned Registered Owner, if any.

By: _____
Name: Kyle Akin
Title: Authorized Signatory

STATE OF COLORADO)
) ss.
COUNTY OF _____)

The foregoing instrument was acknowledged before me this ___ day of _____, 20___, by Kyle Akin, as Authorized Signatory of Wingfoot Water Resources LLC.

Witness my hand and official seal.

My Commission Expires: _____

(seal)

Notary Public

Representative Contact Information for Transferee:

Name: Sean P. Chambers, Director of Water Utilities
Company: City of Greeley, Water and Sewer Department
Address: 1001 11th Street, 2nd Floor, Greeley, CO 80631
Phone Number: (970) 397-4215
Email Address: Sean.Chambers@greeleygov.com



Water & Sewer Agenda Summary

July 16, 2025

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

Title:

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

Summary:

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 \$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.

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



Water and Sewer Utilities 2026 Proposed Budget and Recommended Rate Changes

**Presented by: Erik Dial, Deputy Director of Utility Finance and Customer Service
Virgil Pierce, Utility Finance Manager
Crystal Sanchez, Water Enterprise Financial Analyst**

Water and Sewer Board – July 16, 2025



Agenda



- Key Areas of Focus for the 2026 Budget
- 2026 Operating Budget Increases
- 2026-2035 Capital Program
- Customer Impacts

Utility Finance and 2026 Budget

Enterprise Budgeting Process:

- Operations Managers and Capital Project Managers submit draft budgets
 - Include details on purpose and need, and requires a business case for the request
- Annual rate modeling and 10-year cash flow:
 - Requested operating increases and capital additions are reviewed in the context of the predicted impact on rates
- W&S Stewardship Team meets weekly throughout spring to determine priorities, evaluate requests and finalize 2026 capital and operating budgets

2026 Budget – Water & Sewer Focus Areas

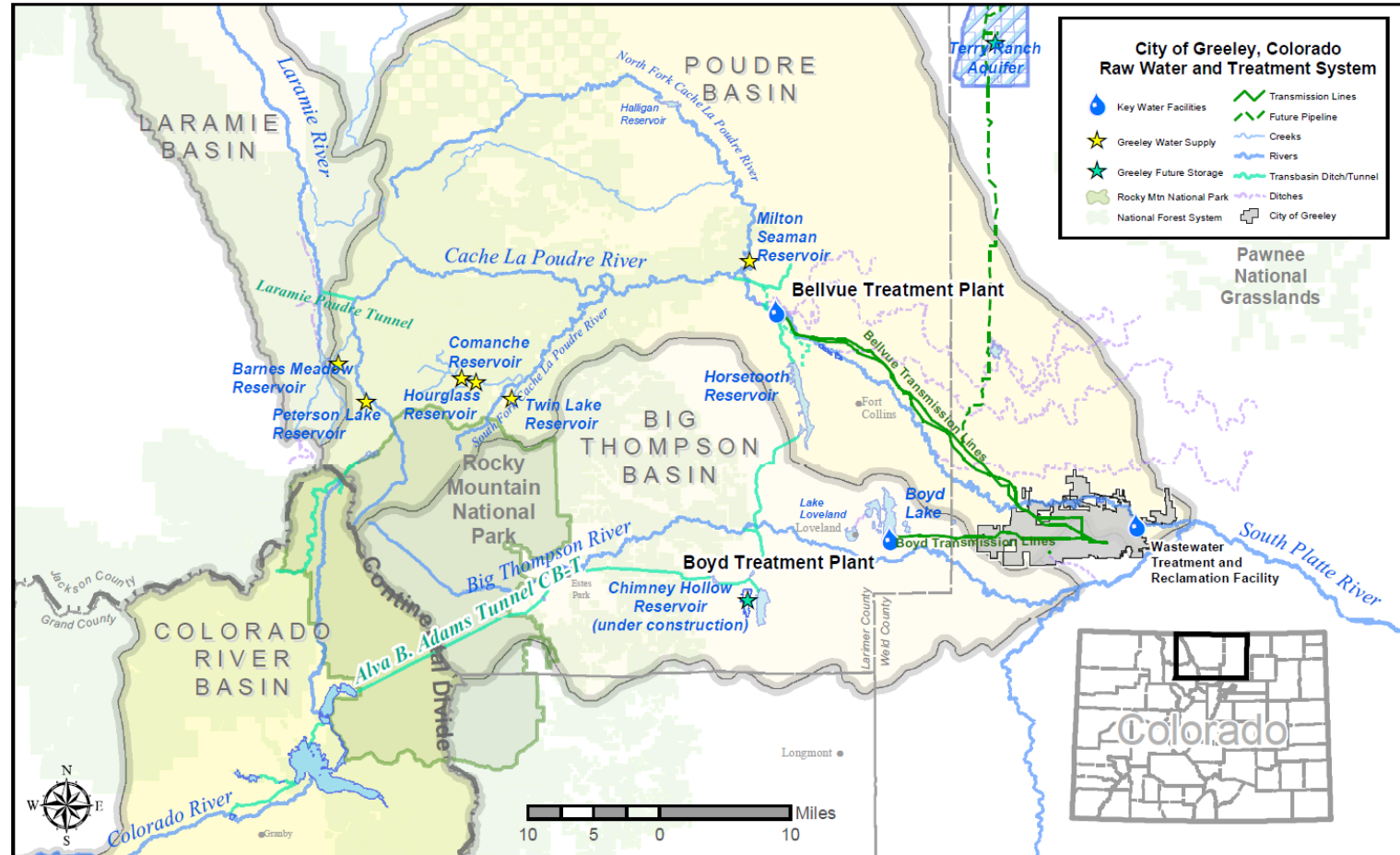
- Operational Excellence and Permit Compliance
- Executing on Infrastructure Rehabilitation, Asset Management and System Expansion Projects
- Customer Service, Technology Empowerment, and Enabling Continuous Improvement and Innovation
- Robust Planning, Analysis, Data Driven Decisions and Adaptive Management



2026 Budget – Managing and Investing in a large system

Large complex footprint for a city the size of Greeley

- **Staffing investments**
 - Long Range Utility Planning
 - I&C Leadership Structure
 - Cross Connection
 - Maintenance Programs
- **Optimize systems**
 - Operational effectiveness
 - Master planning
 - Fire recovery
 - Redesigning conservation budgets



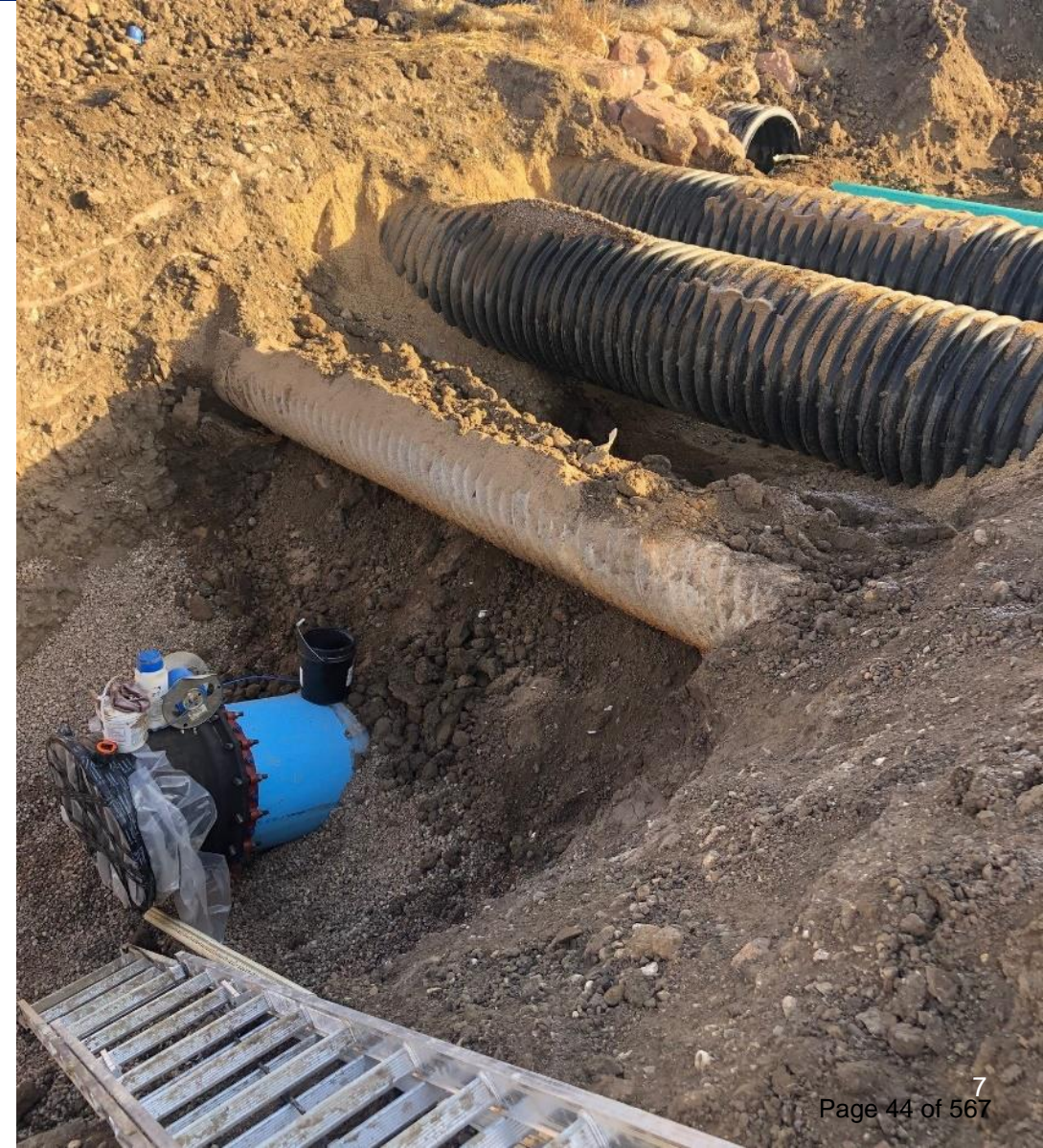
2026 Budget – Regulatory Compliance

- Water quality
 - Lead and Copper Rule Revision
 - Cross connection control & backflow – Additional staff and new system (SpryBackflow)
 - WTRF capital investments
 - Industrial pretreatment
 - Source water protection
- Water rights defense



2026 Capital Budget – System Investments

- Replacement/Rehabilitation needs
- Infrastructure master planning
- Regulatory Compliance Investments
- Strategic upsizing and expansions in growth areas
- Water acquisition and Wingfoot put / call



2026 Budget Proposals



2026 Operating Budget Increases

- The Base Budget proposed by the Budget Office included inflationary increases for most accounts of between 3% and 5%.
- Water and Sewer staff identified needed increases beyond the Base Budget:
 - \$2.2M for Water and 11.5 new positions
 - \$829K for Sewer and 2.5 new positions
- Recommended increases for the Operating Budget:
 - \$639K for Water including 2.7 new positions
 - \$278K for Sewer including 0.3 new positions
- Staff Identified Budget That Can Be Reduced:
 - \$432K for Water including 1.0 existing position
 - \$97K for Sewer



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

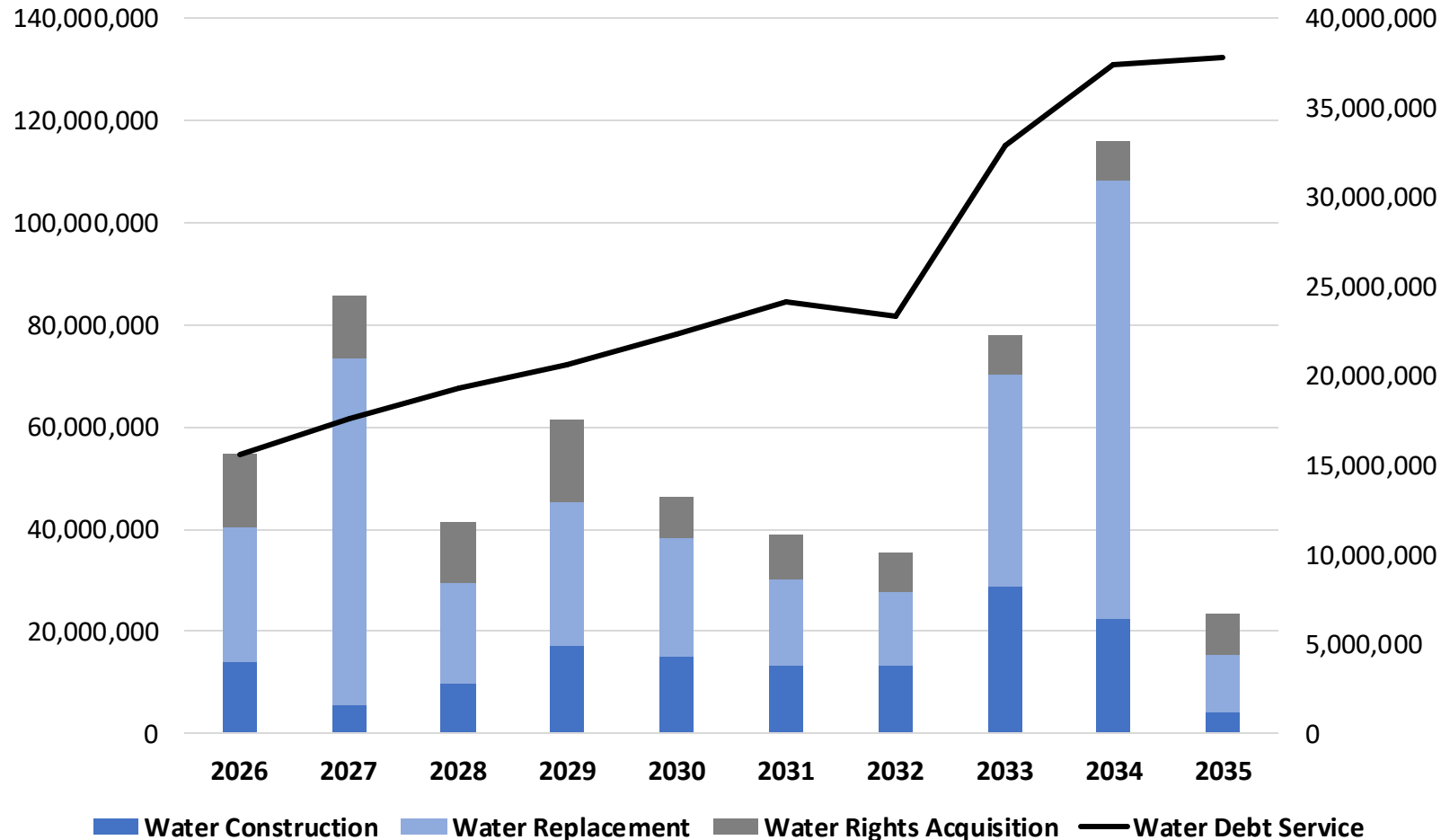
Rank	Request	One-Time	Ongoing	Capital	Total
7	Billing and Meter Data Analyst - Reclass existing Utility Billing FTE	\$0	\$20,436	\$0	\$20,436
	New FTE/Program/Services: FTE(s):0.00				
8	I&E Lead Water to I&C Supervisor Water	\$0	\$17,619	\$0	\$17,619
	New FTE/Program/Services: FTE(s):0.00				
9	I&E 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

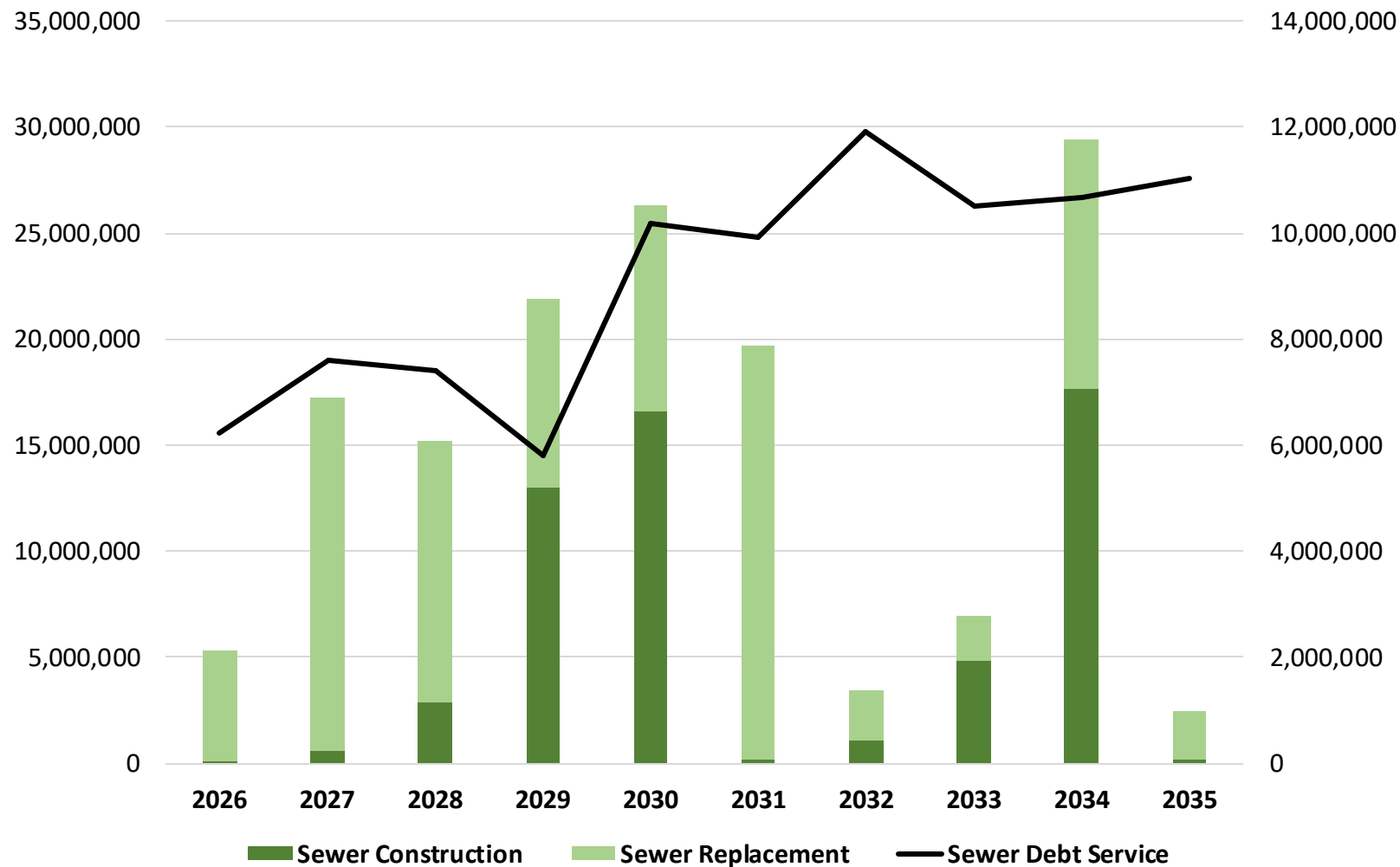


The major driver for rate increases needed for Water and Sewer is the Capital Investments planned for the next 10 years.

- 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	1,400,000
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	\$14,115,500

*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	200,000
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	214,000
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	\$26,257,977

2026 Water Rights Acquisition

2026 Project List	2026 Budget
Future Water Rights Acquisition	13,745,000
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	\$14,265,000

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	35,000
Total	\$109,000

*budget included in increases discussed above.

2026 Sewer Capital Replacement

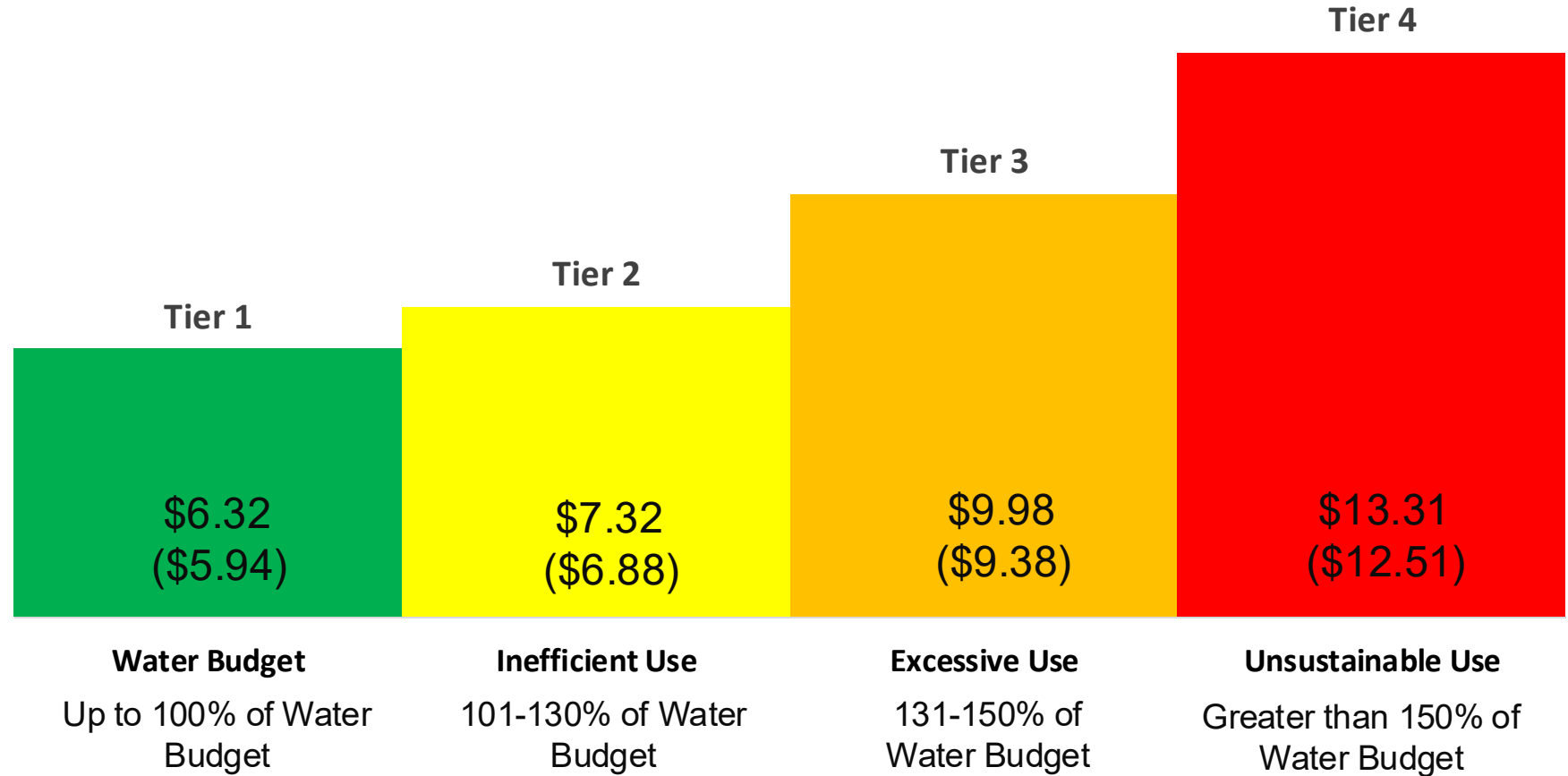
2026 Project List	2026 Budget
Collection	
Trenchless Main and Collector Rehab	600,000
Stampede Arena Sewer Improvement	595,00
Sewer Collection System Rehab.	475,000
Downtown Sewer Replacement	300,000
Garden City Sewer Capacity Improvement	200,000
Treatment	
WTRF Secondary Clarifier Upgrades	765,000
General 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



Rate Structure for Greeley SFR customers in 2025 (2024 Rate)

**TENTATIVE:
2026
Residential
Water Rates**



- Monthly Service Charge \$21.50 from \$19.00
- Uniform Residential Volumetric Rate \$6.62 from \$6.22

TENTATIVE 2024 Water Rate Changes

Customer Class	Existing Rate / kgal	% Increase	Proposed Rate / kgal
Inside Commercial	\$ 6.03	9%	\$ 6.50
Inside Industrial	\$ 4.97	10%	\$ 5.47
Outside Residential	\$ 12.34	10%	\$ 13.50
Outside Commercial	\$ 12.34	10%	\$13.51
Outside Industrial	\$ 4.62	9%	\$ 5.04
City of Evans	\$ 5.83	4%	\$ 6.07
Town of Windsor	\$ 6.29	1%	\$ 6.89
Town of Milliken	\$ 7.16	3%	\$ 7.38

TENTATIVE 2024 Sewer Rate Changes – Inside City

Customer Class	Existing Rate / kgal	% Increase	Proposed Rate / kgal
Single Family	\$ 4.66	5.0%	\$ 4.31
Multi-Family	\$ 4.66	1.0%	\$ 4.53
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 service charge increasing to \$22.00 from \$19.00.

TENTATIVE 2024 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 2024 Sewer Rate Changes – Outside City

Customer Class	Existing Rate / kgal	% Increase	Proposed Rate / kgal
Single Family (outside)	\$ 6.77	6.0%	\$ 6.70
Multi-Family (outside)	\$ 6.77	1.3%	\$ 6.70
Commercial 1 (outside)	\$ 6.23	6.0%	\$ 6.56
Commercial 2 (outside)	\$ 8.54	6.0%	\$ 8.93
Commercial 3 (outside)	\$ 10.89	6.0%	\$ 11.43
Commercial 4 (outside)	\$ 13.03	6.0%	\$ 13.81
Commercial 5 (outside)	\$ 14.72	6.0%	\$ 15.61

2026 Customer Impacts

	2025	2026 (Change from 2025)	2027	- 2030
Water Typical Customer Bill	\$79.92	85.03 (5.11)	91.83	108.34
Sewer Typical Customer Bill	\$35.31	37.09 (1.78)	38.94	45.51
Stormwater Typical Customer Bill	\$25.17	30.20 (5.03)	36.24	52.62
Total Utility Bill for Typical Customer	\$140.40	152.32 (11.92)	167.01	206.47

Water: 8% 2026 and 8% 2027; Average annual increase 2025-2030 7.1%

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

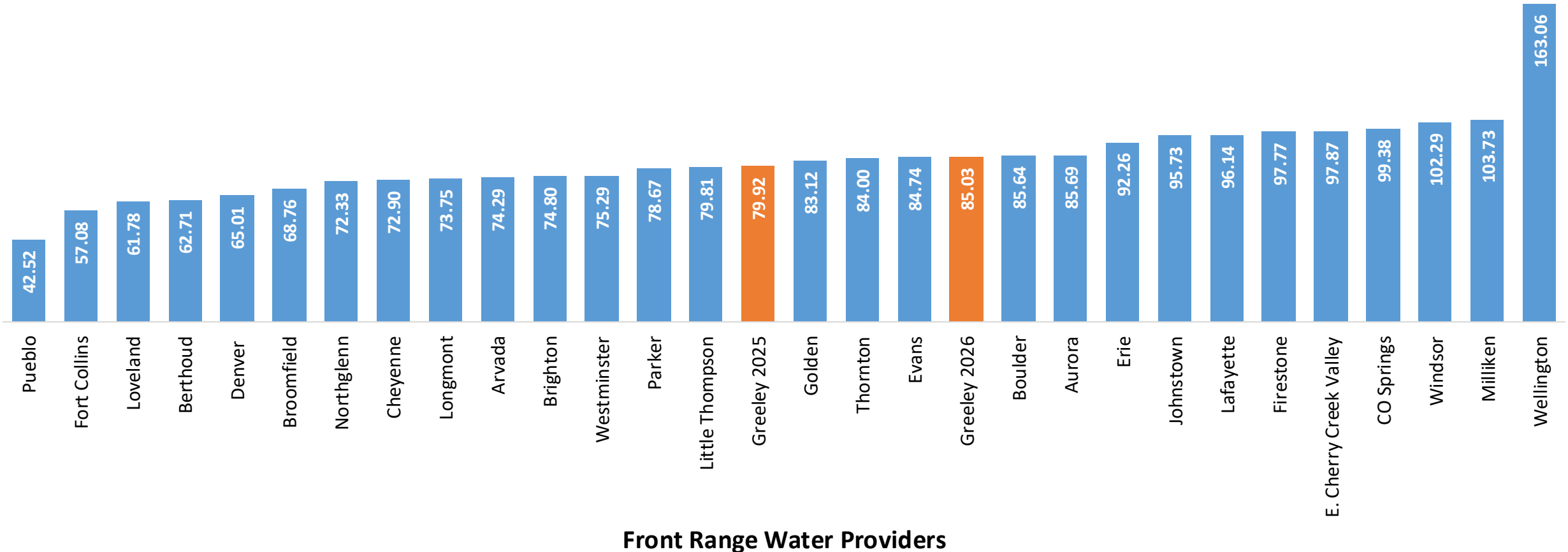
Stormwater: 20% 2026 and 20% 2027; Average annual increase 2025-2030 21.8%

Total: 8.5% 2026 and 9.6% 2027; Average annual increase 2025-2030 9.4%

Comparisons with Other Cities

Single Family Monthly Water Bill Comparison

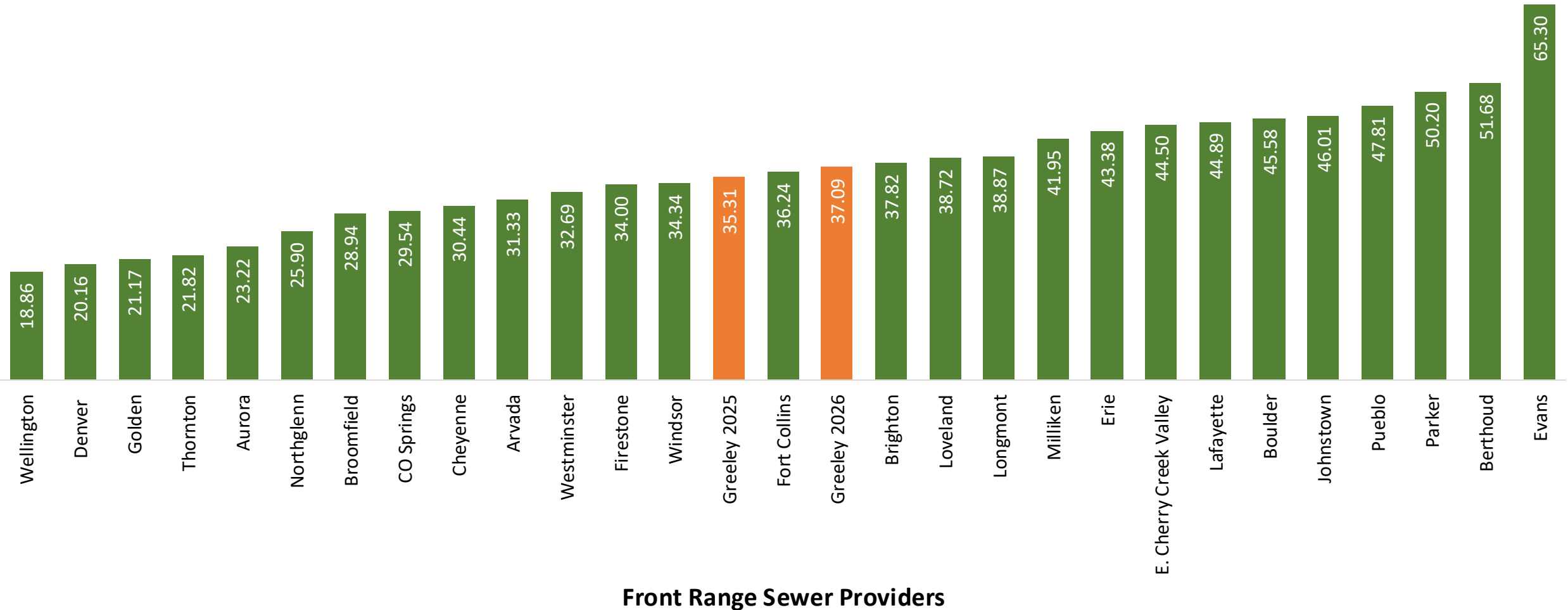
Assumes water use of 9,833 gallons per month



Comparisons with Other Cities

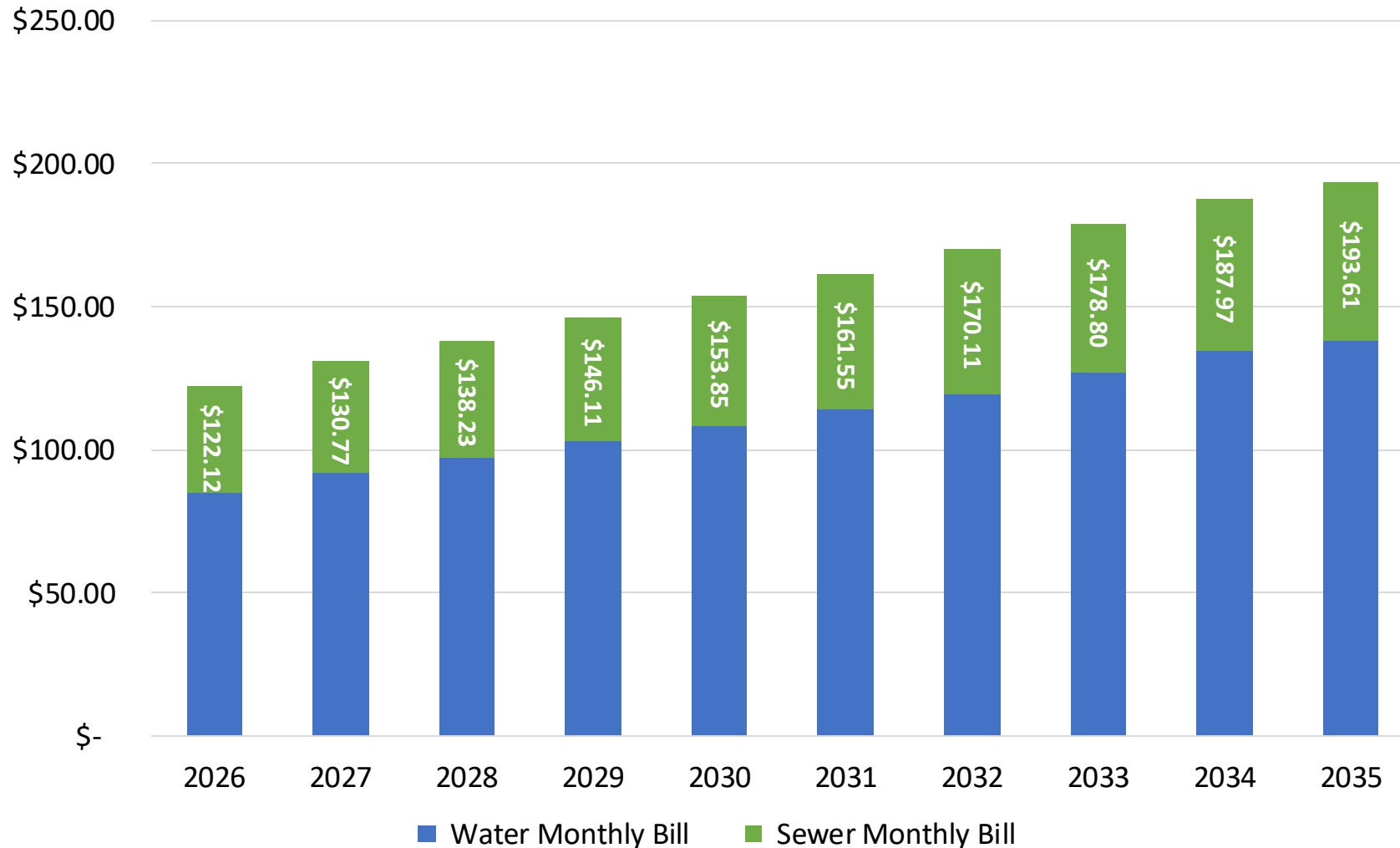
Single Family Monthly Sewer Bill Comparison

Assumes 3,500 gallons average winter consumption.



Future Bill Impacts

Water and Sewer Combined Bill - Projected

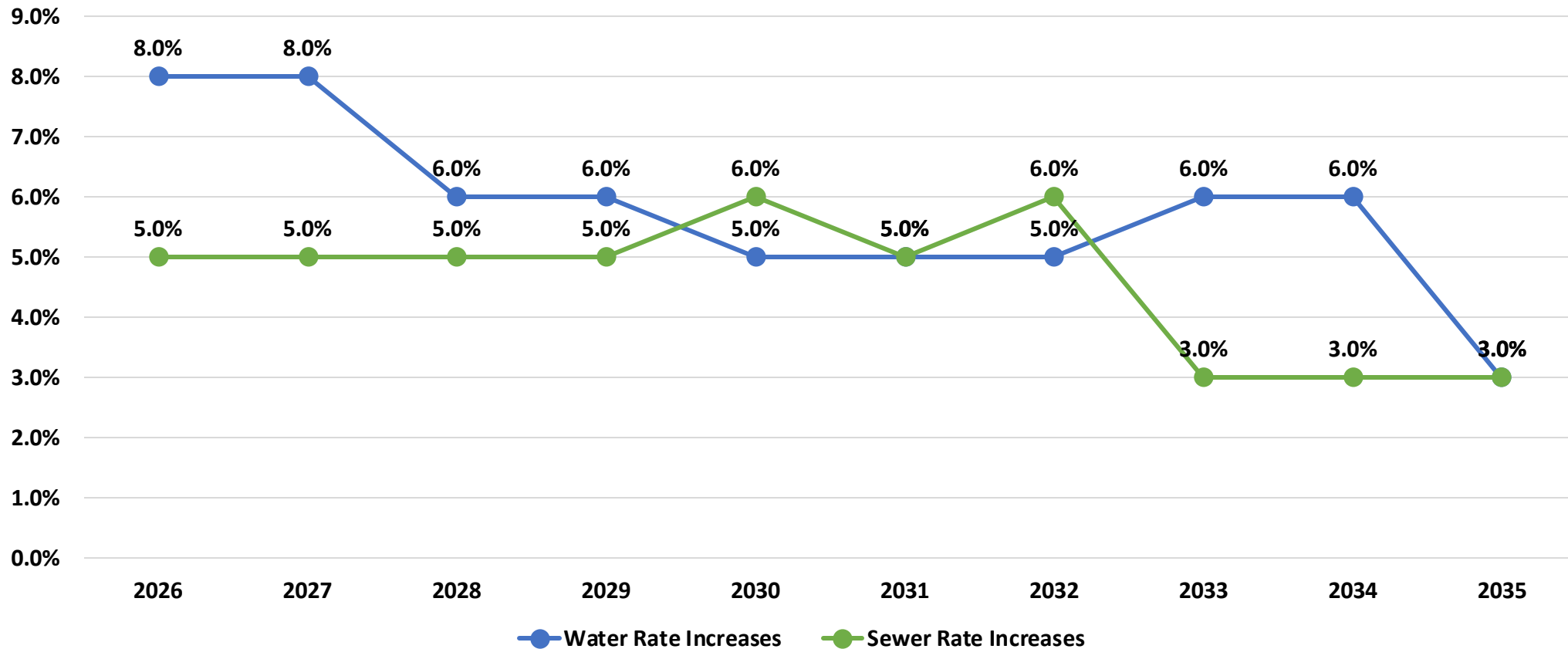


With the forecasted rate increases coming from the cash flow models we are predicting an average effective annual increase of 4.7% in the typical customer's bill for the next 10-year period.

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

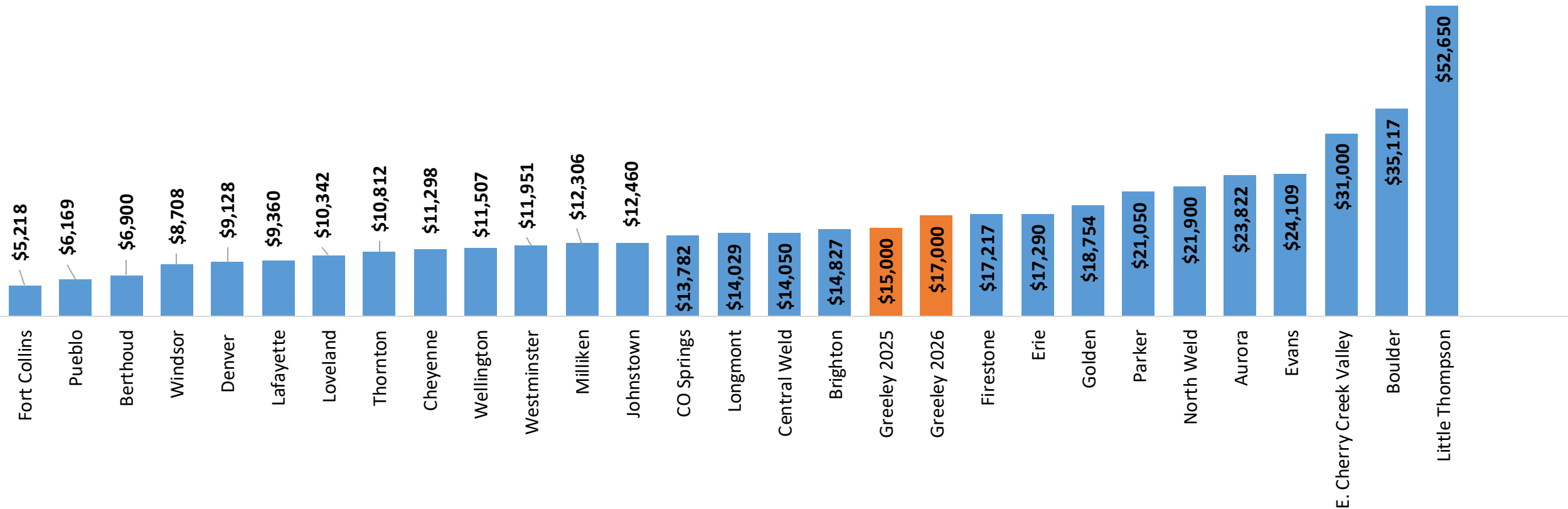
TENTATIVE 2026: Plant Investment Fees

	2025	2026	Change	% Change
Water	\$15,000	\$17,000	\$2,000	13%
Sewer	\$8,650	\$9,050	\$400	5%
Total	\$23,650	\$26,050	\$2,400	10%

Water Plant Investment Fee

Water Plant Investment Fee

3/4" Tap

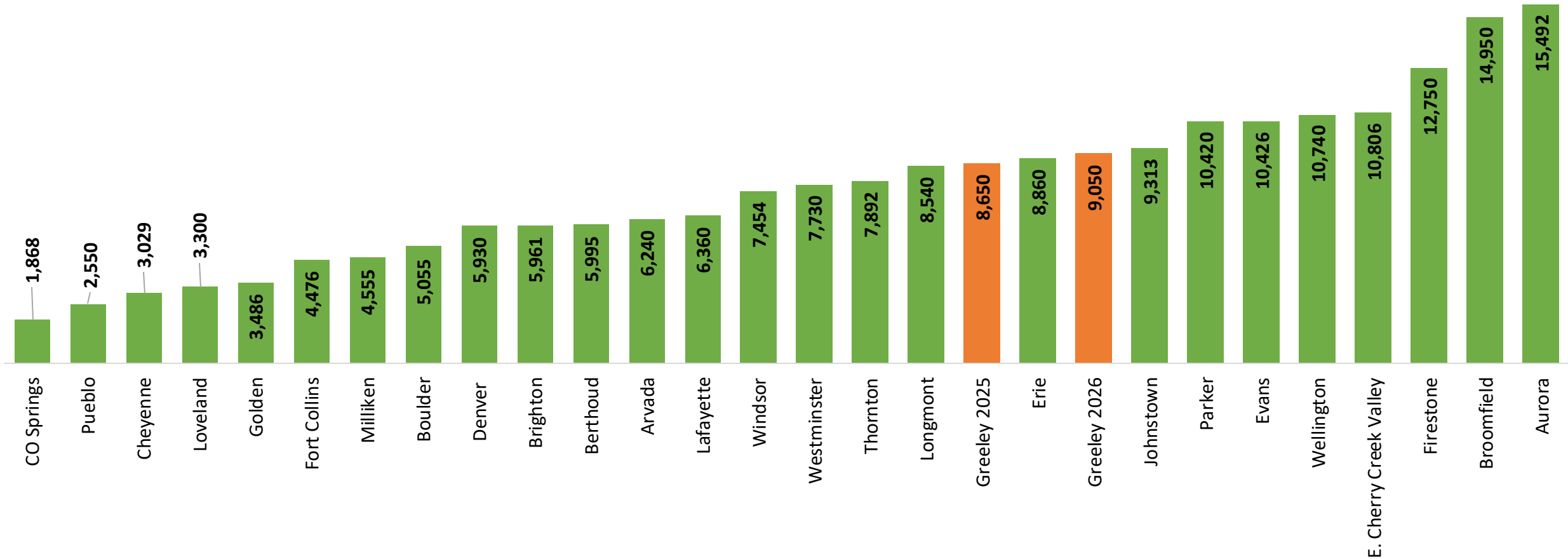


Front Range Water Providers

Sewer Plant Investment Fee

Sewer Plant Investment Fee

3/4" Tap



Front Range Wastewater Treatment Providers



Questions?

	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															
3	WATER CONSTRUCTION															
4	Supply	Driver	Description	PM	2026 to 2035	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	
5	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			
6	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						
7	Ogilvy and Lone Tree Bypass	Regulatory	Ogilvy ditch bypass structure.		970,000				970,000							
8	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										
9	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							
10	Cobblestone Regional Pump Station	Master Plan	New regional non-potable pump station by private dev	Ryan Duve	3,234,000		3,234,000									
11	Drakes Crossing Area Conversion	Master Plan	Drakes Crossing Area Conversion from potable irrigatio	Ryan Duve	106,000							106,000				
12	Monfort Park Non-Pot System Expansion	Master Plan	8" pipeline within Monfort Park to supply non-pot water	Ryan Duve	389,142						389,142					
13	Mosier Hill Area Conversion	Master Plan	Mosier Hill Area conversion from potable irrigation to r	Ryan Duve	1,788,000								1,788,000			
14	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							
15	SA-14 Shupe Regional NPPS	Master Plan	New regional non-potable pump station by private dev	Ryan Duve	4,782,000								4,782,000			
16	Village Coop (Centerplace) Conversion	Master Plan	Extending Monfort Park and Greeley West pump statio	Ryan Duve	2,000,000							2,000,000				
17	University Acres Area Conversion	Master Plan	To extend non-potable water to three properties locat	Ryan Duve	356,000							356,000				
18	Fox Hill Area Conversion	Master Plan	Fox Hill Area conversion from potable irrigation to non	Ryan Duve	1,500,000							1,500,000				
19	Centennial Park Area Conversions	Master Plan	Non-potable system conversions along Centennial Park	Ryan Duve	1,064,504					1,064,504						
20	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	
21	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								
22	Pleasant Valley Pipe & Pump Station		Pipeline to Overland Trail ponds	Cole Gustafson	3,000,000										3,000,000	
23	Treatment															
24	Bellvue Residuals Gravity Thickener	Operations/MP	2nd residual gravity thickener for increased capacity &	Keri Fishlock	7,930,000				500,000	7,430,000						
25	Transmission & Distribution															
26	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	
27	Water Taps	Operations	City installed taps for new development or removing c	Keri Fishlock	750,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	
28	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	
29	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		
30	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								
31	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							
32	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									
33	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								
34	Bulk Water Stations	Operations	Installation of three new bulk water stations to replace	Cort Nickel	310,000		310,000									
35	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		
36	Zone 4 New Water Tower	Master Plan	ZMG Water Tower adjacent to the existing Water Tower	Keri Fishlock	14,838,000								710,000	14,128,000		
37	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	
38	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	
39	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
40																
41	WATER CAPITAL REPLACEMENT															
42	Supply	Driver	Description	PM	2026 to 2035	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	
43	Milton Seaman Outlet Works	Operations/Reg.	Replacement of Milton Seaman reservoir outlet gates	Ryan Duve	5,895,200	5,895,200										
44	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	
45	Ancillary system Improvements	Maintenance	Irrigation ditch system assessments and City maintain	Ryan Duve	630,000	54,000	56,000	58,000	60,000	62,000	64,000	66,000	68,000	70,000	72,000	
46	Bellvue Intake Maintenance Project Phase 2	Maintenance	Repair damages to Bellvue raw water intake structure		8,285,000				8,210,000	75,000						
47	Lake Loveland Tower Cover	Maintenance	Replace one fiberglass cover over the Lake Loveland intake tower		310,000	310,000										
48	•Barnes Meadow Reservoir Upper Outlet Gate Repair		Repair of the leaking gate.	Cole Gustafson	100,000			100,000								
49	Grapevine Tailwater Pipeline Partial Replacement	Operations	Slip line the 12" Corrugated Metal Pipe crossing 10th S	Ryan Duve	405,000	205,000	200,000									
50	Cottonwood Park Non-Potable Pond Lining	Operations	Install plastic pond liner within Cottonwood Pond	Ryan Duve	1,533,600								1,533,600			
51	Treatment															
52	Boyd Process Improvements	Maintenance	Improvements to the treatment infrastructure at the B	Keri Fishlock	22,950,000								22,950,000			
53	Boyd Sedimentation Basin Repair	Maintenance	Repair concrete erosion within the sedimentation basin	Keri Fishlock	880,000		880,000									
54	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	
55	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	
56	Boyd Pump Station Intake Valve	Master Plan	Replace a non functional intake valve at the Boyd Lake	Keri Fishlock	500,000		500,000									
57	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		
58	Bellvue Filter Media Replacement	Maintenance	Filter media analyzed for remaining absorption, and if r	Keri Fishlock	2,750,000		2,750,000									
59	Bellvue Flocculator / Sedimentation Building Rehab	Maintenance	Upgrades for Bellvue buildings to repair and reduce cor	Keri Fishlock	631,250	631,250										
60	Bellvue Switchgear Replacement	Maintenance	Bellvue switchgear replacement	Mathew Finch	900,000	460,000	440,000									
61	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			
62	Transmission & Distribution															
63	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	
64	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	
65	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	
66	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	
67	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	
68	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	
69	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	
70	W&S Facilities Program	Operations	Site will be developed to house W&S operational crews	Jim Paulson	43,550,000		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	66.7M	19.7M	28.2M	23.2M	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	13,745,000	10,440,000	10,635,000	10,825,000	7,025,000	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	14.3M	12.1M	12.1M	16.2M	8.1M	9.0M	7.4M	7.6M	7.9M	8.1M
106															
107	WATER TOTAL				584.1M	57.7M	84.3M	41.6M	61.6M	46.4M	39.2M	35.4M	78.0M	116.3M	23.7M

	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														Revised July 9, 2025
2	Project Count: 121 • Project new to CIP this year														
108															
109	SEWER CONSTRUCTION														
110	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 life	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					
117	Treatment														
118	WTRF Capacity Expansion	Master Plan	Increase total treatment capacity for loads and flows through the WTRF	Cadee Oakleaf	17,475,000									17,475,000	
119	WTRF Odor Control	Operations	Design and construction of odor control measures at the WTRF	Cadee Oakleaf	12,550,000			1,060,000	5,900,000			890,000	4,700,000		
120	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
121															
122	SEWER CAPITAL REPLACEMENT														
123	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 street	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 Street	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 the 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		Replacement of the downtown sewer system ahead of the 2027 sewer master plan	John Goin	1,050,000	300,000	750,000								
136	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 the WTRF	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	
145	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 Upgrades	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			
152	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
153															
154	SEWER TOTAL				147.9M	5.3M	17.3M	15.2M	21.9M	27.3M	18.7M	3.5M	6.9M	29.4M	2.4M
155															
156	WATER AND SEWER COMBINED TOTAL				732.1M	63.0M	101.6M	56.8M	83.4M	73.7M	57.9M	38.9M	84.9M	145.7M	26.2M



Fund 411

**Sewer Operating and
Maintenance**

2026 Water and Sewer Budget
411 Sewer Operating

Prepared July 2025

	% of Total 2026 Budget	\$ 2025 Budget	\$ 2026 Budget	% Change	
Engineering	7%	781,588	675,464	-14%	<i>2025 budget includes one time \$ for land acquisitions.</i>
Sewer Administration	4%	541,864	429,770	-21%	<i>2025 budget includes one time \$ for legal expenses.</i>
Computer/Phone User Chrgs	3%	448,769	351,525	-22%	
Liability Insurance	4%	392,294	403,720	3%	
General Management:	18%	2,164,515	1,860,479	-14%	
WTRF Administration	6%	568,617	603,710	6%	
Laboratory	5%	449,271	467,956	4%	
Maintenance	12%	1,129,669	1,180,184	4%	
Operations	31%	2,922,777	3,172,012	9%	
Industrial Pretreatment	5%	435,935	454,706	4%	
Wastewater Treatment:	58%	5,506,269	5,878,568	7%	
Sewer Collection	21%	2,053,262	2,112,297	3%	
Sewer Instruments and Controls	2%	235,009	236,192	1%	
Wastewater Collection:	23%	2,288,271	2,348,489	3%	
Contingency Funds	1%	130,000	100,000		
Total Sewer Operating:		9,959,055	10,087,536	1%	

Sewer Administration	411-8010-10000	
GL Account*	Notes	2026
7111- Regular Employees		147,006
7114- Salaries & Wages - Part-Time		-
7199- Accrued Payroll		-
7211- Disability		884
7212- Health		12,201
7213- Dental		357
7214- Vision		15
7215- Life		423
7216- Workers Compensation		44
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		5,880
7227- 401K		2,822
7231- FICA/Social Security		9,114
7234- Medicare		2,132
7240- COVID Benefits		-
7314- Office Supplies & Materials		109
7316- Computer Hardware/Software < \$5000		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	Increase Form-New FTE/Program/Services: 2951 - Lead Utility Locator , Centralized Sewer Telephone Expenses , Budget Increase Request: 1436 - Wastewater Collections Crew Supervisor I ,	53,679
7472- Hotel and Motel	Budget Increase Request: 1452 - Water and Sewer Professional Development	1,000
7478- Registration	Budget Increase Request: 1452 - Water and Sewer Professional Development , AWWA compliance refresher courses	2,093
7655- Bank/Investment Charges	Charges from utility billing customer online payments	100,000
9521- Information Technology Fund	Sewer's Sprypoint contribution	52,046
		\$ 429,770

Sewer Engineering	411-8010-80001	
GL Account*	Notes	2026
7111- Regular Employees		521,991
7199- Accrued Payroll		-
7211- Disability		3,156
7212- Health		51,857
7213- Dental		1,521
7214- Vision		60
7215- Life		1,503
7216- Workers Compensation		512
7219- Health Savings Account		-
7221- General Employees		20,879
7227- 401K		3,622
7231- FICA/Social Security		32,364
7234- Medicare		7,570
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	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	VP - Training and professional development for professional engineers. The annual plan is developed in consultation with the engineers and chief engineer.	2,185
		\$ 675,464

WTRF Administration	411-8100-10000	
GL Account*	Notes	2026
7111- Regular Employees		311,799
7112- Salaries & Wages - Seasonal		18,332
7121- Overtime - Regular		6,539
7199- Accrued Payroll		-
7211- Disability		1,922
7212- Health		45,756
7213- Dental		1,341
7214- Vision		54
7215- Life		912
7216- Workers Compensation		1,208
7217- Worker Compensation/Seasonal		448
7219- Health Savings Account		-
7221- General Employees		12,473
7227- 401K		5,987
7231- FICA/Social Security		19,331
7232- FICA/Social Security Seasonal		954
7234- Medicare		4,520
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
7318- Medical Supplies	first aid kits	1,093
7323- Safety And Personal Protection	Boots, PPE, Safety glasses	1,093
7325- Clothing And Uniforms		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

WTRF Administration	411-8100-10000	
GL Account*	Notes	2026
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
7433- Memberships & Dues	Four Major memberships currently: NFRWQPA - \$14,500 in 2023 (Expected increase to roughly \$18,000 in 2024), CWWUC - \$1,725 in 2023 (Expected increase, unknown for 2024), CMF - \$4923.83, and NACWA - \$8385 (Possible increase to \$12,000 if service area population increase is put in) Pulling from a number of Accounts to increase (7435, 7472, 7473, 7474). Outcomes from Memberships and dues correlate to high level interactions with other water and wastewater community members. Participation in many of these groups allows us to work together to achieve desired State level outcomes, or to better understand how we can achieve better results as a whole. , \$2k from 7325 , \$1,061 to multiple increases to association dues	38,103

WTRF Administration	411-8100-10000	
GL Account*	Notes	2026
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. Increase is due to need for Hach software maintenance agreement and additional clients (licenses) for the WIMS database. Tennative Cityworks fees</p> <p>2021- 2022: Colorado Discharge Permit System (CDPS) anticipated new annual permit fee \$28,000; 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
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	1,680
7463- Maintenance Agreements	<p>\$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.</p>	1,894

WTRF Administration	411-8100-10000	
GL Account*	Notes	2026
7466- Facilities And Grounds Maintenance Services	Costs for general maintenance of Admin bldg. such as carpet cleaning. Facilities cost estimate provided in 2019. , \$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	GSA per diem x 3 days @ RMWEA/RMSAWWA 2021 Annual Conference at Keystone, CO; WEFTEC 2021 Chicago, IL and WEFTEC 2022 New Orleans, LA respectively. NACWA annual conference ,	1,655
7474- Air Travel	Roundtrip airfare to WEFTEC 2021 Chicago, IL, and WEFTEC 2022 New Orleans, LA. Misc. air travel for equipment/process site visits per Master Plan recommendations. NACWA annual conference. ,	1,655
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	WEFTEC New Orleans in 2022. 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	Annual Conference, seminars and trainings	5,464
7811- Grants-Outside Agencies	Budget Increase Request: 321 - WASTEWATER TREATMENT & RECLAMATION FACILITY (WTRF) ADMINISTRATION (Published)	4,000
		\$ 604,380

Operations	411-8100-10010	
GL Account*	Notes	2026
7111- Regular Employees		883,182
7113- Termination Leave Payout		-
7121- Overtime - Regular		8,322
7199- Accrued Payroll		-
7211- Disability		5,424
7212- Health		122,016
7213- Dental		3,576
7214- Vision		144
7215- Life		2,576
7216- Workers Compensation		4,308
7219- Health Savings Account		-
7221- General Employees		35,326
7227- 401K		16,958
7231- FICA/Social Security		54,758
7234- Medicare		12,806
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	Increase due to more in-house lunch trainings (Lunch and learn) and working lunches. , \$2,185 to 7435	-
7318- Medical Supplies	Needed for updating and creating 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. , BT4091 , \$43k to 7435 , \$141,934 for ferric processing to obtain nutrient credits available for reg. 85.	754,685
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		-

Operations	411-8100-10010	
GL Account*	Notes	2026
7349- Tools - Valued >\$100 < \$5000	New account in 2022. Will fund the purchase/replacement of hand tools for the division.	1,125
7415- Legal		-
7418- Advertising	New employee job advertisements. Expected to increase with retirements pending.	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. , \$60,830 for biosolids handling , \$43k from 7321 , \$3,115 from 7314 , \$2,732 from 7325 , \$2,500 from 7316 , \$2,185 from 7317 , \$10k From 7315	399,315
7441- Electric	Solar power purchase agreement and increased electricity usage for WTRF. ,	726,242
7444- Natural Gas	Natural gas usage to run process at WTRF , Based on incrs & 12mo rolling avg	88,527
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		3,903

Operations	411-8100-10010	
GL Account*	Notes	2026
7472- Hotel and Motel	Leadville plant operator school lodging. For Operations Supervisor, WEFTEC Chicago , WEFTEC New Orleans. Regional JAC.	4,917
7473- Meals/Per Diem	2021 & 2022: Leadville operator school, Denver area activated sludge troubleshooting 3 days, Denver area biological nutrient removal, RMWEA/RMSAWWA annual conference (Keystone, CO). 2020--RMWEA/RMSAWWA annual conference (Loveland, CO). For Operations, WEFTEC Chicago, IL & New Orleans, LA respectively. Increase is due to sending more staff members to the Joint Annual Conference.	1,639
7474- Air Travel	For Operations Supervisor, roundtrip airfare to WEFTEC 2021 Chicago, IL, and WEFTEC 2022 New Orleans, LA. For 2021 & 2022, 2-3 anticipated equipment site visits per recommendations from Master Plan. Increase is due to expected additional air travel requirements.	2,185
7475- Mileage	Roundtrip mileage @ \$0.55/mile. In 2021 & 2022, Leadville operator school 234 miles, activated sludge troubleshooting Denver area 130 miles; biological nutrient removal Denver area 130 miles- RMWEA/RMSAWWA annual conference Loveland, CO.	1,091
7477- Other Travel	Airport parking fees. Car rental for equipment site visits. Shuttles and taxis when attending WEFTEC.	328
7478- Registration	Seminars, conferences, trainings	4,966
7633- Equipment Rentals	Gas Detector Rental Agreement.	3,000
		\$ 3,170,156

Maintenance	411-8100-10020	
GL Account*	Notes	2026
7111- Regular Employees		446,571
7121- Overtime - Regular		10,461
7199- Accrued Payroll		-
7211- Disability		2,780
7212- Health		76,260
7213- Dental		2,235
7214- Vision		90
7215- Life		1,318
7216- Workers Compensation		2,244
7219- Health Savings Account		-
7221- General Employees		17,864
7227- 401K		8,576
7231- FICA/Social Security		27,688
7234- Medicare		6,473
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
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

Maintenance	411-8100-10020	
GL Account*	Notes	2026
7346- Non-Fleet and Other Repair / Maint Parts and Supplies	Non capital repair and maintenance:process pumps, motors, generators, etc. , Digester recirc pumps - 6 units. Return activated sludge pumps 5 units. Effluent flood pumps 3 units,. Trash pumps 2 units. 12" diesel backup trash pump 1 unit. Centrifuge overhaul one unit each year, centrifuge gearbox. Heat loop pumps 4 units, New centrate treatment system which includes lift station 2 pumps (annually), 5 mixers, 2 blowers, 3 transfer pumps, golf cart/UTV parts, 7 units. Grit turbo pumps 2 units, 1 overhaul/yr. Various heating/cooling valves; boards for 9 HVAC units. Waste gas flare ignitor/starter. New polymer feed systems 3 units. Digester biogas equipment parts. Pump packing. Headworks and digester gas monitors - 4 sensors/yr. Yard hydrant caps, seals, brass fittings. Dewatering sludge pump parts. Biogas booster pumps - 2 units. Band saw & table saw blades and bits. Emergency backup power generators - 3 units. Greases, oils for equipment. Replace electrical wire in aging conduit runs. Dewatering boiler parts, gaskets, yearly cleaning. Catch basin screens for stormwater regulations. Barscreen (rotomat) 3 units in deteriorating condition. Hot water pumps Digester. led gases for cutting torches/brazing. Welding rods/supplies. Maint. Tools. Concrete supplies. Metal pipe, fittings, hardware, steel plate. Lumber for plant projects. PVC pipe and fittings. Paint, lumber and supplies. Light bulbs/ballasts and fixtures. Valves, vibration analyzers, pressure gauges. Electrical: breakers, contactors, enclosures, fuses. Programmable controller cards for plant racks. HVAC filters for air handlers. Air filters for 3 Turbo blowers 15 ea x 3 blowers. Floor mats for all buildings. New signage for plant. , \$68,000 total from Rehab budget Acct 8229 (\$40,000 for UV bulb/ballast replacements and annual maintenance requirements, \$8000 for Blower Filters, and \$20,000 for K-Turbo Blower maintenance. Digester recirc pumps - 6 units. Return	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

Maintenance	411-8100-10020	
GL Account*	Notes	2026
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
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	6,512
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	Vogelsang pump service school or related maintenance training for one employee, and hotel for two employees to attend the RMWEA/2019 RMSAWWA Annual Conference in Keystone, CO. Both years, 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	2022 RMWEA Annual Conference (Loveland, CO). Service school. 2022. WEFTEC (New Orleans).	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. 2020 failure of CHAP resulted in \$7k monthly expense for rental of ground thaw heater. 22 increase = contingencies for similar failures requiring emergency equipment.	7,000
		\$ 1,177,391

Laboratory	411-8100-81001	
GL Account*	Notes	2026
7111- Regular Employees		268,792
7121- Overtime - Regular		1,308
7199- Accrued Payroll		-
7211- Disability		1,674
7212- Health		45,756
7213- Dental		1,341
7214- Vision		54
7215- Life		792
7216- Workers Compensation		1,289
7219- Health Savings Account		-
7221- General Employees		10,751
7227- 401K		5,161
7231- FICA/Social Security		16,663
7234- Medicare		3,897
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

Laboratory	411-8100-81001	
GL Account*	Notes	2026
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
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

Laboratory	411-8100-81001	
GL Account*	Notes	2026
7472- Hotel and Motel	Lab personnel to acquire needed certification training units via the Rocky Mtn. Water Quality Analysts Association (RMWQAA) conference and Rocky Mtn. Water Environment Association (RMWEA) conference. and RMWQAA.	1,669
7473- Meals/Per Diem	Lab personnel to acquire needed certification training units via the Rocky Mtn. Water Quality Analysts Association (RMWQAA) conference and Rocky Mtn. Water Environment Association (RMWEA) conference.	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.	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. Rental payments were made in 2019 but were not put in the correct account.	2,000
		\$ 467,956

Industrial Pretreatment	411-8100-81002	
GL Account*	Notes	2026
7111- Regular Employees		290,430
7121- Overtime - Regular		2,615
7199- Accrued Payroll		-
7211- Disability		1,799
7212- Health		45,756
7213- Dental		1,341
7214- Vision		54
7215- Life		852
7216- Workers Compensation		1,393
7219- Health Savings Account		-
7221- General Employees		11,616
7227- 401K		5,577
7231- FICA/Social Security		18,007
7234- Medicare		4,211
7314- Office Supplies & Materials	All Office/Opering 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/Opering supplies in Admin account for better tracking(Budgets sufficient) Fund to be removed to fund other increases	2,404
7316- Computer Hardware/Software < \$5000	Budget Increase Request: 322 - WASTEWATER TREATMENT & RECLAMATION FACILITY (WTRF) INDUSTRIAL PRETREATMENT (Published) , \$4,142 for software in IPP	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

Industrial Pretreatment	411-8100-81002	
GL Account*	Notes	2026
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
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

Industrial Pretreatment	411-8100-81002	
GL Account*	Notes	2026
7433- Memberships & Dues	Budget Increase Request: 322 - WASTEWATER TREATMENT & RECLAMATION FACILITY (WTRF) INDUSTRIAL PRETREATMENT (Published)	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 , Budget Increase Request: 322 - WASTEWATER TREATMENT & RECLAMATION FACILITY (WTRF) INDUSTRIAL PRETREATMENT (Published)	27,319
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	926
7463- Maintenance Agreements	Outside repair of industrial pretreatment sampling equipment or instrumentation. , Budget Increase Request: 322 - WASTEWATER TREATMENT & RECLAMATION FACILITY (WTRF) INDUSTRIAL PRETREATMENT (Published)	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

Industrial Pretreatment	411-8100-81002	
GL Account*	Notes	2026
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. Roundtrip airfare ~\$425-\$450 each.	1,530
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
		\$ 454,830

Sewer Collection	411-8200-10010	
GL Account*	Notes	2026
7111- Regular Employees		1,145,763
7113- Termination Leave Payout		-
7121- Overtime - Regular		41,188
7199- Accrued Payroll		-
7211- Disability		7,198
7212- Health		244,032
7213- Dental		7,150
7214- Vision		292
7215- Life		3,390
7216- Workers Compensation		5,704
7219- Health Savings Account		-
7221- General Employees		45,467
7227- 401K		21,825
7231- FICA/Social Security		70,467
7234- Medicare		16,474
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 , Budget Increase Request: 1436 - Wastewater Collections Crew Supervisor I ,	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 , Budget Increase Request: 1436 - Wastewater Collections Crew Supervisor I	7,612
7325- Clothing And Uniforms	Purchase of clothing and uniforms. Includes riot gear and fire helmets. 11 employees @ \$600 , Budget Increase Request: 1436 - Wastewater Collections Crew Supervisor I	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
7346- Non-Fleet and Other Repair / Maint Parts and Supplies		8,635

Sewer Collection	411-8200-10010	
GL Account*	Notes	2026
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
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	92,148
7463- Maintenance Agreements	\$8k to Sewer Collections 7463 ,	10,416

Sewer Collection	411-8200-10010	
GL Account*	Notes	2026
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 certifications 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
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. , Budget Increase Request: 1436 - Wastewater Collections Crew Supervisor I	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	10,692
7633- Equipment Rentals	Heavy equipment rental.	10,000
7650- Computer/Phone User Charges (4484)	Budgeted by Finance	351,525
8142- Construction Vehicles/Equipment		-
		\$ 2,478,734

Sewer Instrumentation & Control	411-8200-86006	
GL Account*	Notes	2026
7111- Regular Employees		128,287
7121- Overtime - Regular		-
7211- Disability		793
7212- Health		19,828
7213- Dental		581
7214- Vision		24
7215- Life		376
7216- Workers Compensation		470
7221- General Employees		5,132
7227- 401K		2,463
7231- FICA/Social Security		7,953
7234- Medicare		1,861
7314- Office Supplies & Materials	Increase Form-New FTE/Program/Services: 2943 - Sewer Instrument & Control Technician ,	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	Increase Form-New FTE/Program/Services: 2943 - Sewer Instrument & Control Technician ,	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, rain gear, bug spray, sun screen In the past this money was taken from the treatment plants and reservoirs accounts. , Increase Form-New FTE/Program/Services: 2943 - Sewer Instrument & Control Technician	2,548
7349- Tools - Valued >\$100 < \$5000	electrical tools for I&C techs	1,000
7412- Mailing/Delivery Services - External		200
7433- Memberships & Dues	Increase Form-New FTE/Program/Services: 2943 - Sewer Instrument & Control Technician	2,000
7436- Certifications	VMware license increase ,	5,450

Sewer 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
8224- Operating Supplies			-
			\$ 236,192



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.

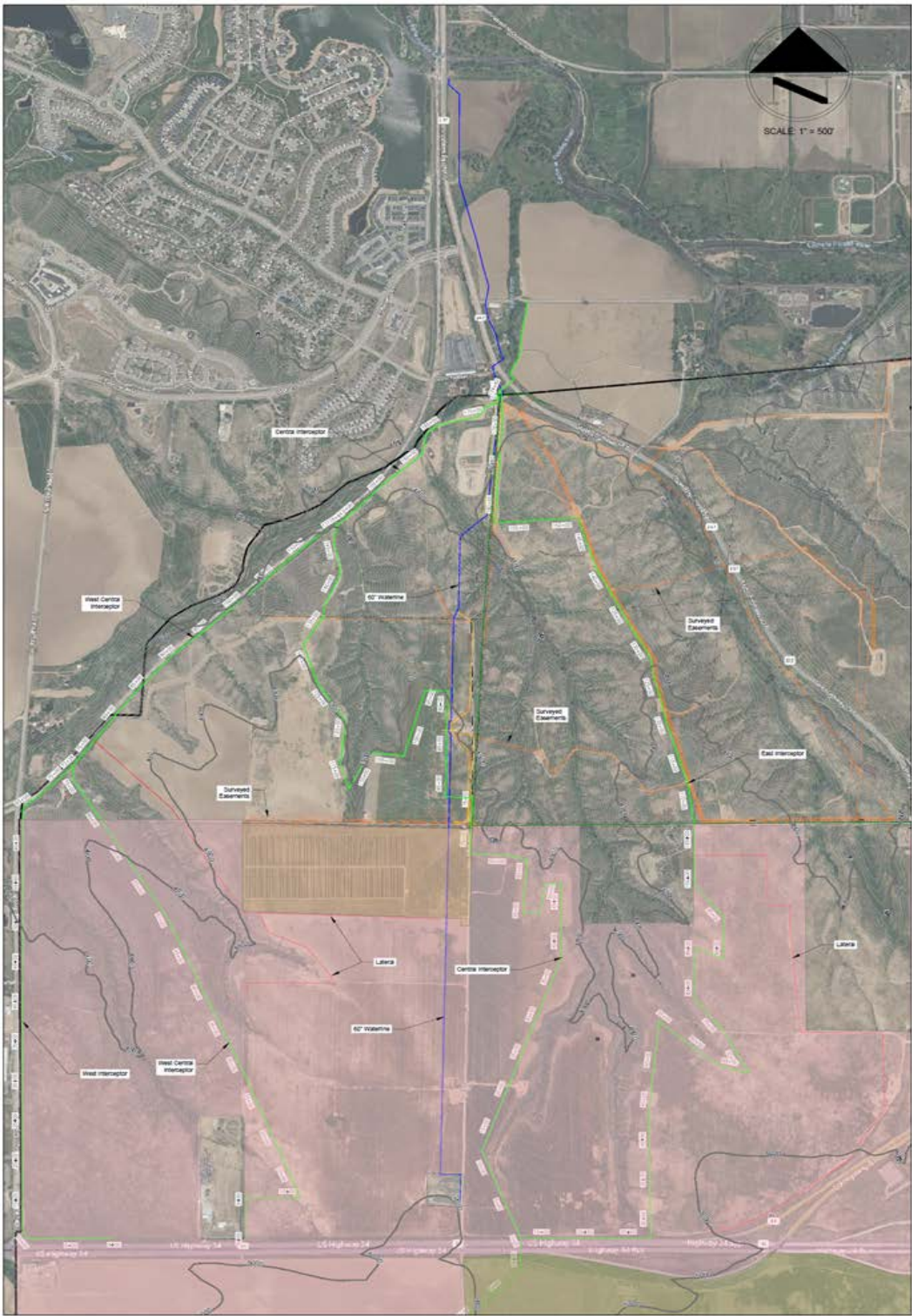
Revenue Detail:

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		-	-	-	-	-	-	-	-	-

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		-	-	-	-	-	-	-	-	-



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.

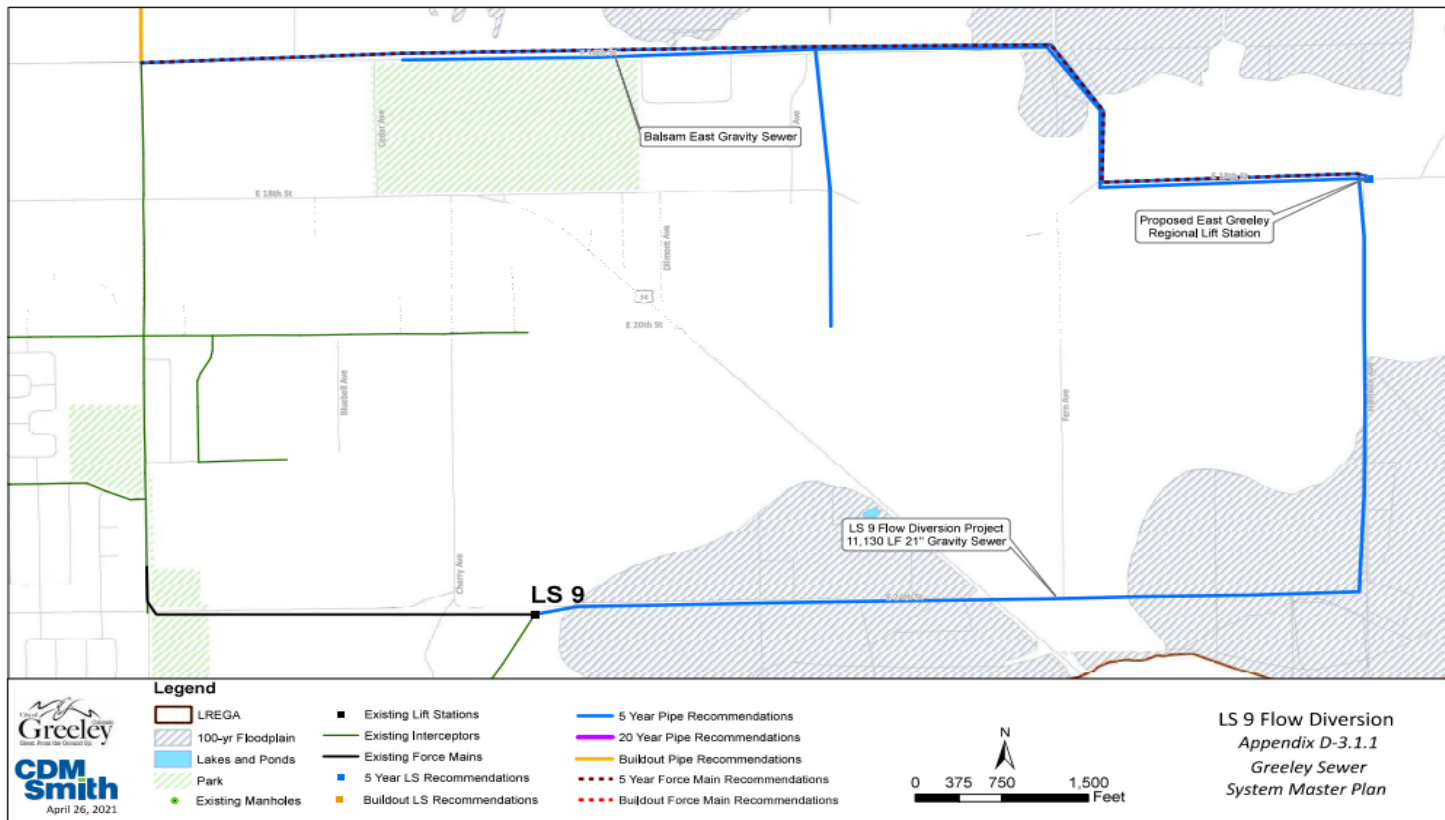
Revenue Detail:

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.

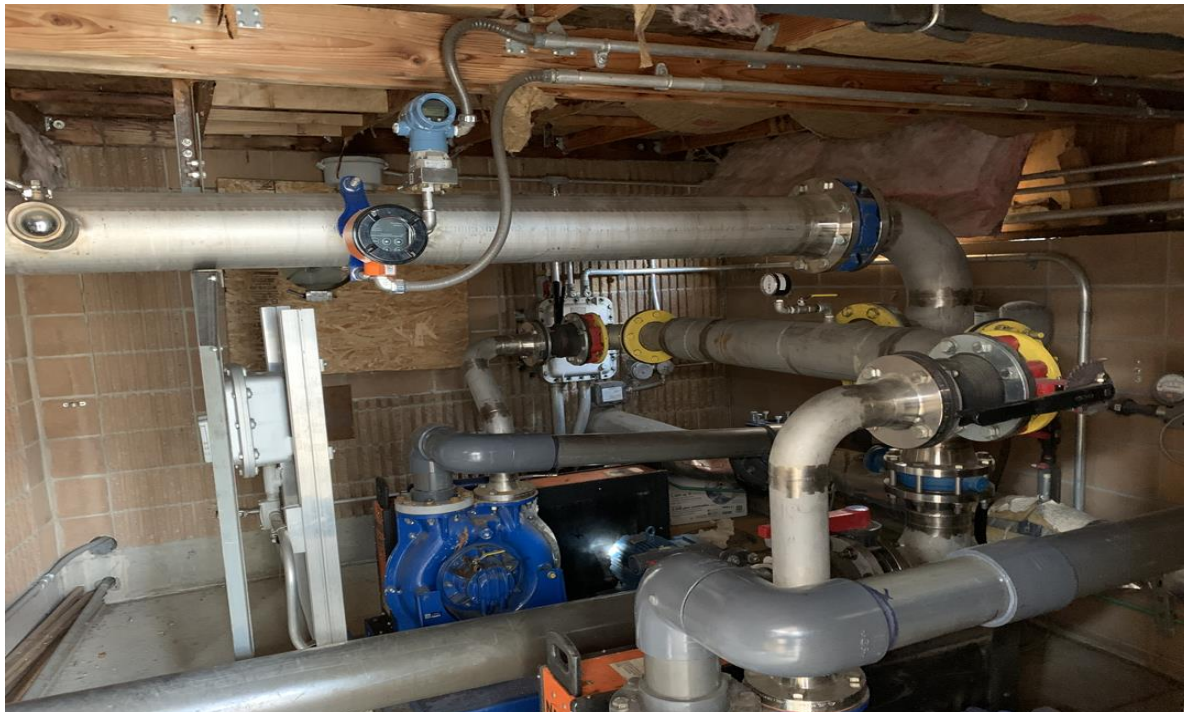
Revenue Detail:

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.

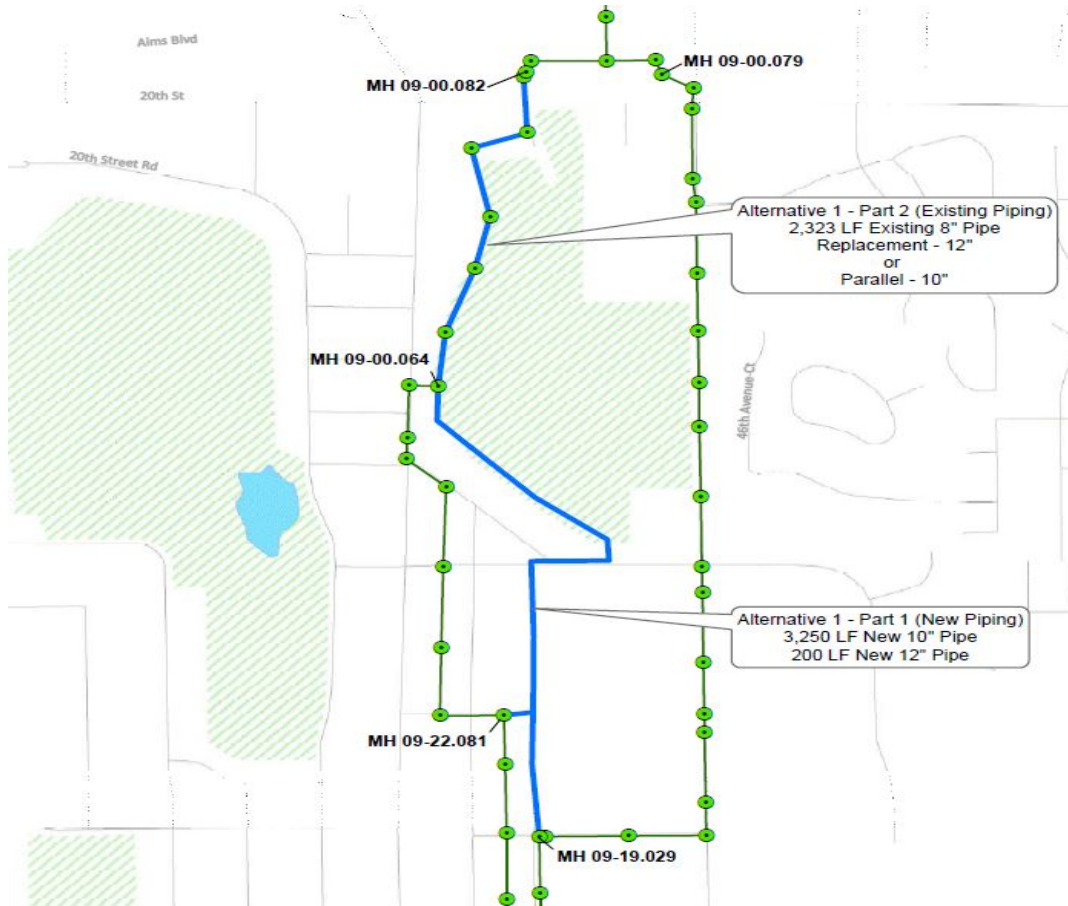
Revenue Detail:

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.

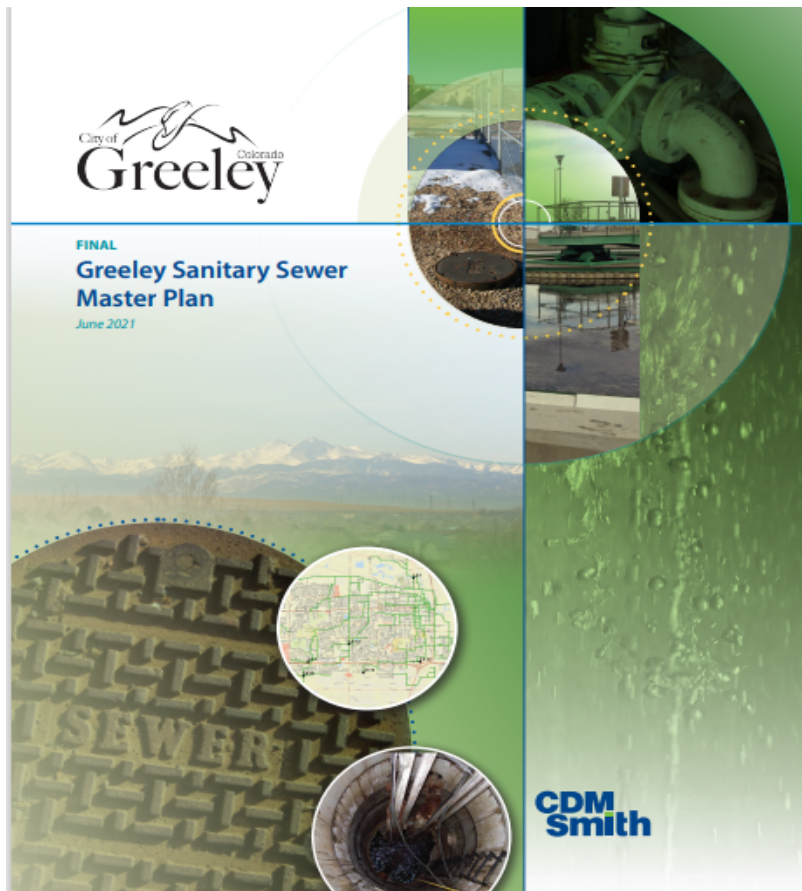
Revenue Detail:

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			2025 Revised	2026	2027	2028	2029	2030	Future	Grand Total
		Years	2024 Actual	Budget	Budget							
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 it's competitors in it's ability to support Greeley's customers. A new system is needed. This will be funded by the Water, Sewer, and Stormwater funds.

Revenue Detail:

No additional information

Impact on Operating Budget:

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

GL Account	Description	Previous 3 Years	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	-	-	-	-	-	-	-	-



City of Greeley
 Director of Finance
 P.O. Box 1928
 Greeley, CO 80632-1928

Statement of Account for Utility Service(s)

THIS BILL SHOWS A PREVIOUS AMOUNT DUE.
 PLEASE REMIT AT EARLIEST CONVENIENCE.
 IF PYMT HAS BEEN MADE, THANK YOU.

ACCOUNT INFORMATION					WATER CHARGES					
Account Number	222-222222-22				BUDGET: Indoor	7	Outdoor	21	Total	28
Service Location	2000 GREELEY AVENUE CT				RESIDENTIAL WATER					
Persons in Household:	4	Irrigable Area:	7799		Used	Rate	Amount			
METER INFORMATION					Water Budget (0% to 100%)	28	3.97	\$108.64		
Meter ID	Date	Curr Read	Date	Prev Read	Usage	Inefficient Use (>100% to 130%)	9	4.85	\$42.66	
97403425U	09/28	750	08/28	700	50	Excessive Use (>130% to 150%)	5	6.62	\$30.20	
					Unsustainable Use (>150%)	8	8.82	\$68.96		
					Base Charge			\$11.83		
CONSUMPTION HISTORY (Usage in thousand gallons)					BILLING SUMMARY					
					Payments	\$165.74-				
					Bal Fwd	\$10.74				
					RESIDENTIAL WATER	\$262.29				
					RESIDENTIAL SEWER	\$15.72				
					STORMWATER	\$11.09				
					CURRENT CHARGES	\$289.10				
					TOTAL DUE ON 10/18/17	\$299.84				
WATER CONSERVATION MESSAGES					BILLING MESSAGES					
<p>HOW DO YOU MEASURE UP? CHECK OUT YOUR WATER BUDGET AT WWW.EFFICIENCYREWARDED.COM WHAT IS IT?, UPDATE YOUR PROFILE, FAQs, CHECK OUT THE WATER BUDGET WEBMAP, SIGNUP FOR WATERSMART AND MORE...</p> <p>THE WATER CONSERVATION PROGRAM OFFERS FREE AUDITS. WINTER IS THE TIME TO GET AN INDOOR AUDIT OR SIGN UP FOR A SPRINKLER SYSTEM AUDIT NEXT SUMMER. SIGN UP AT GREELEYGOV.COM/AUDITS OR CALL 970-336-4229</p>					<p>QUESTIONS? CALL 970-350-9260</p> <p>TO PAY YOUR BILL USING YOUR DEBIT OR CREDIT CARD WITH NO ADDITIONAL FEES, GO TO WWW.GREELEYGOV.COM/UTILITYBILL</p> <p>PARA PAGAR SU FACTURA CON TARJETA DE DEBITO O CREDITO SIN CARGOS ADICIONALES, VAYA A: WWW.GREELEYGOV.COM/UTILITYBILL</p> <p>YOUR STORMWATER FEE IS CALCULATED USING THE SQFT SHOWN BELOW. QUESTIONS? CALL 970-336-4074 Stormwater SQFT: 12201</p>					
<p>**LEAK ALERT** POTENTIAL LEAK HAS BEEN DETECTED PLEASE MAKE ANY NECESSARY REPAIRS</p>										
DETACH AT PERFORATION AND RETURN WITH YOUR REMITTANCE										
Account Number	Service Location			Due Date	Amount Due	Amount Enclosed				
222-222222-22	2000 GREELEY AVENUE CT			10/18/17	\$289.10					



City of Greeley
 Director of Finance
 P.O. Box 1928
 Greeley, CO 80632-1928

GREELEY CUSTOMER 2
 2000 GREELEY AVENUE CT
 GREELEY CO 80634

19069-814068010000539848

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.

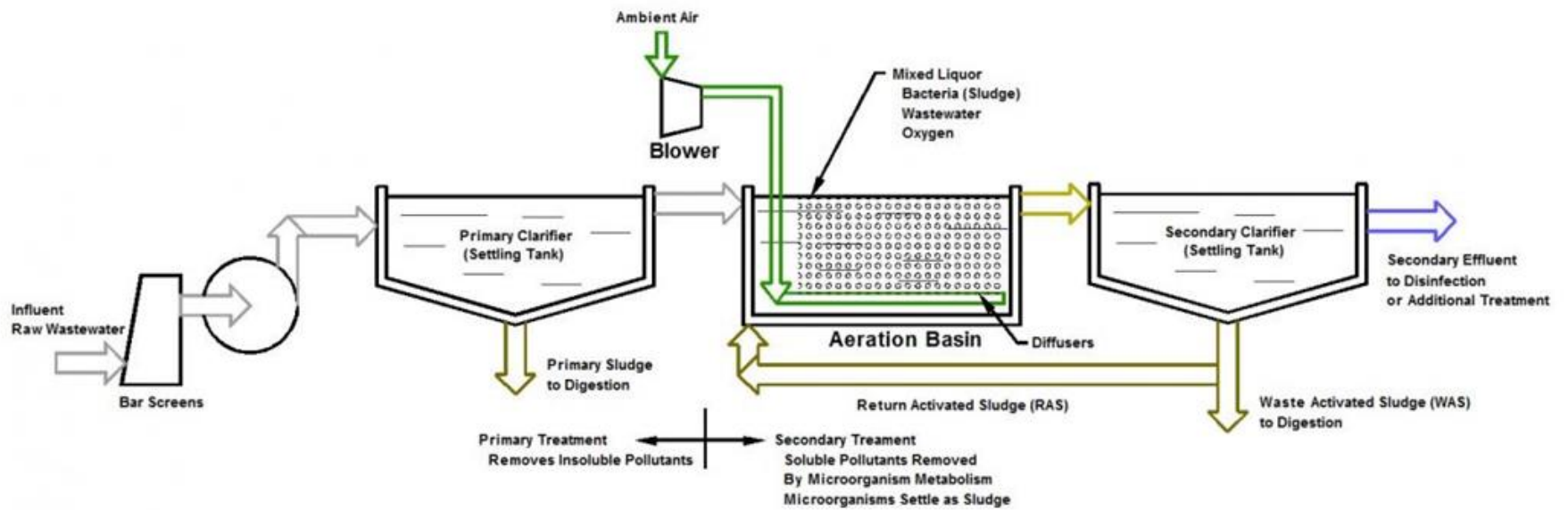
Revenue Detail:

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		-	-	-	-	-	-	-	-	-	-

*TIENet® 360 LaserFlow Ex® Velocity Sensor
Section 2 Preparation and Installation*

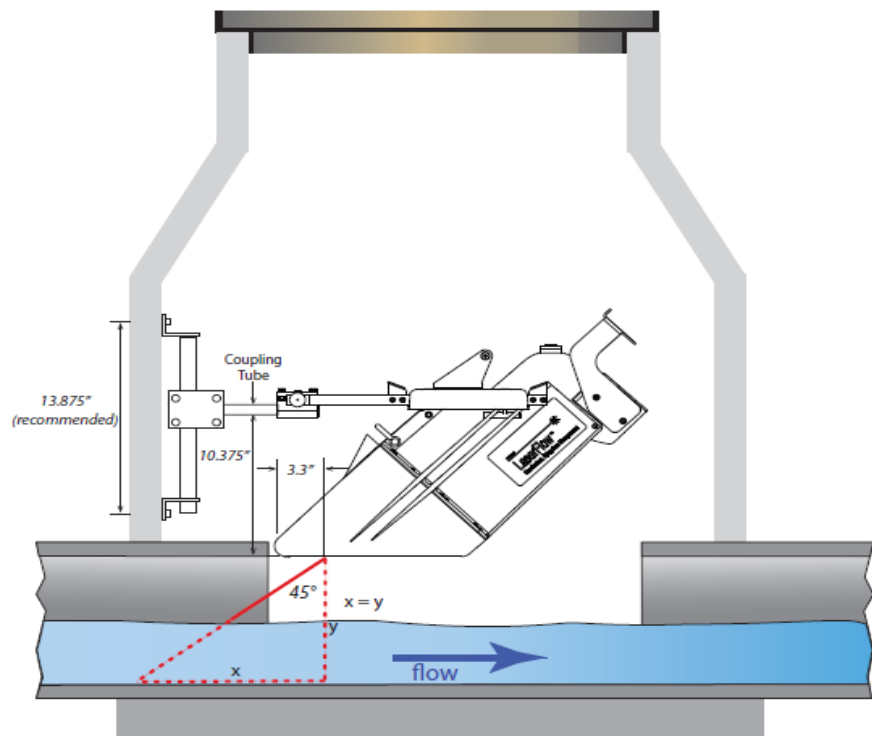


Figure 2-16 Typical manhole installation

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.

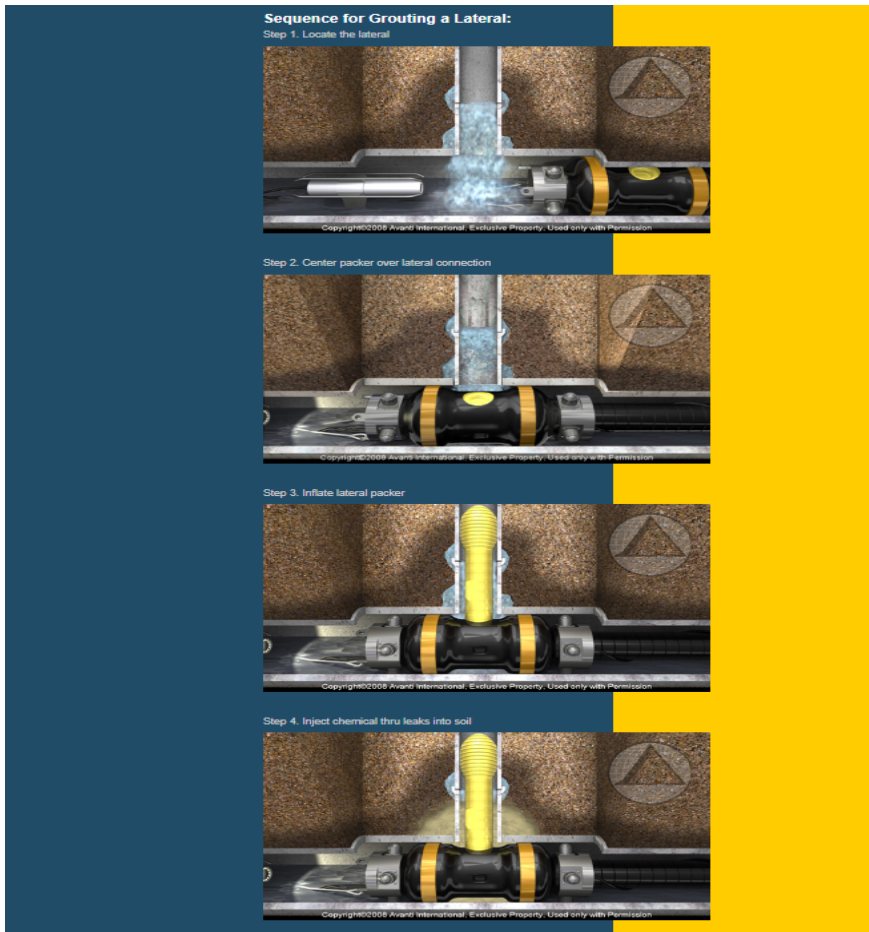
Revenue Detail:

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		-	-	-	-	-	-	-	-	-	-



WATER POLLUTION CONTROL FACILITY
TREATMENT AND NUTRIENT
MASTER PLAN

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.

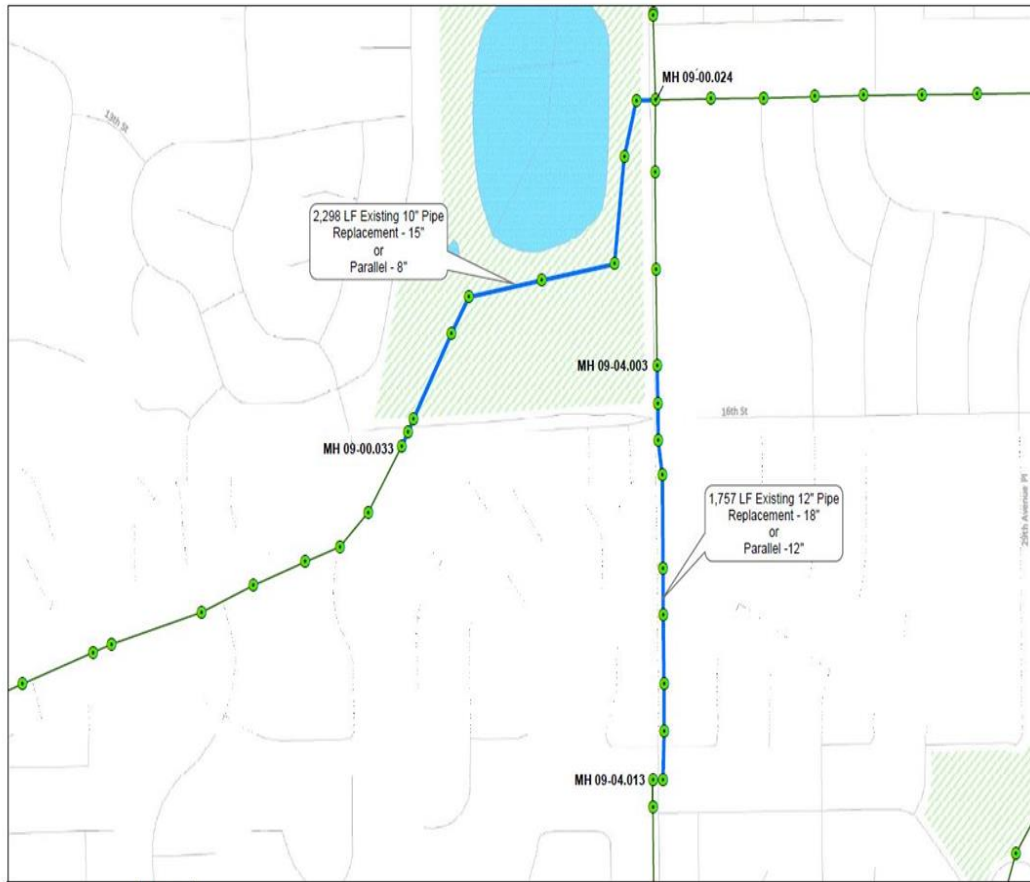
Revenue Detail:

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		-	-	-	-	-	-	-	-	-



Legend

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.

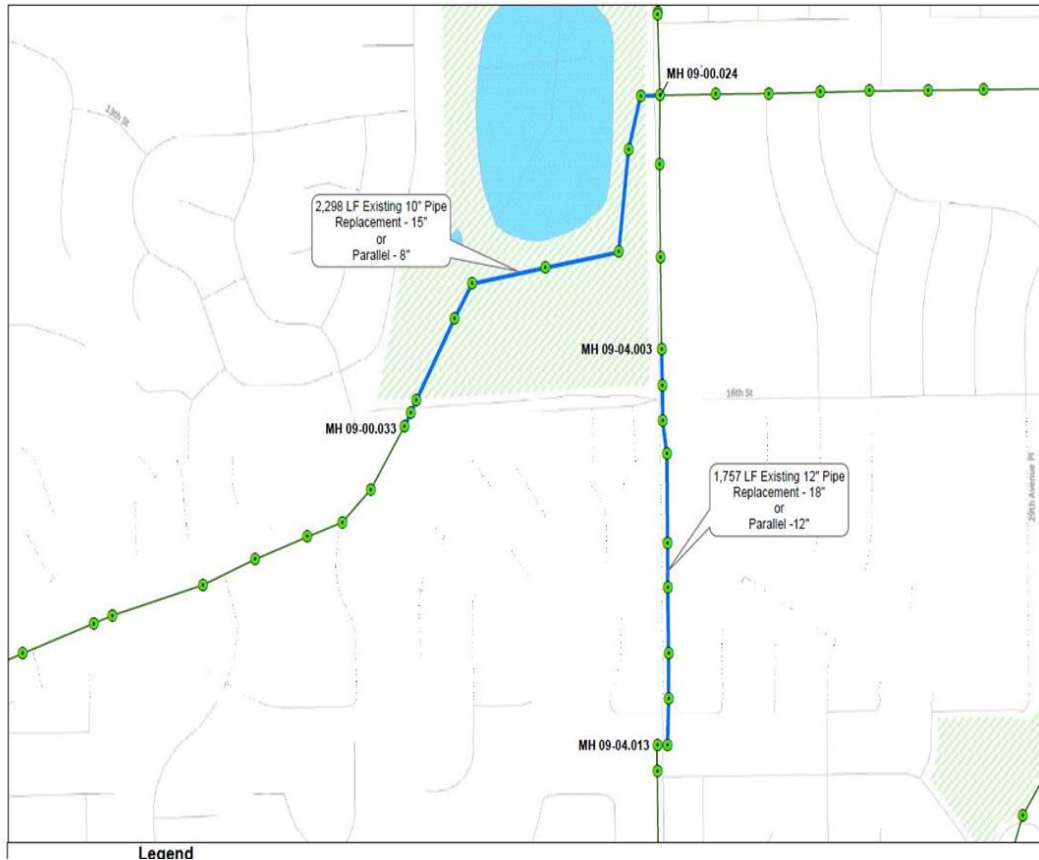
Revenue Detail:

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.

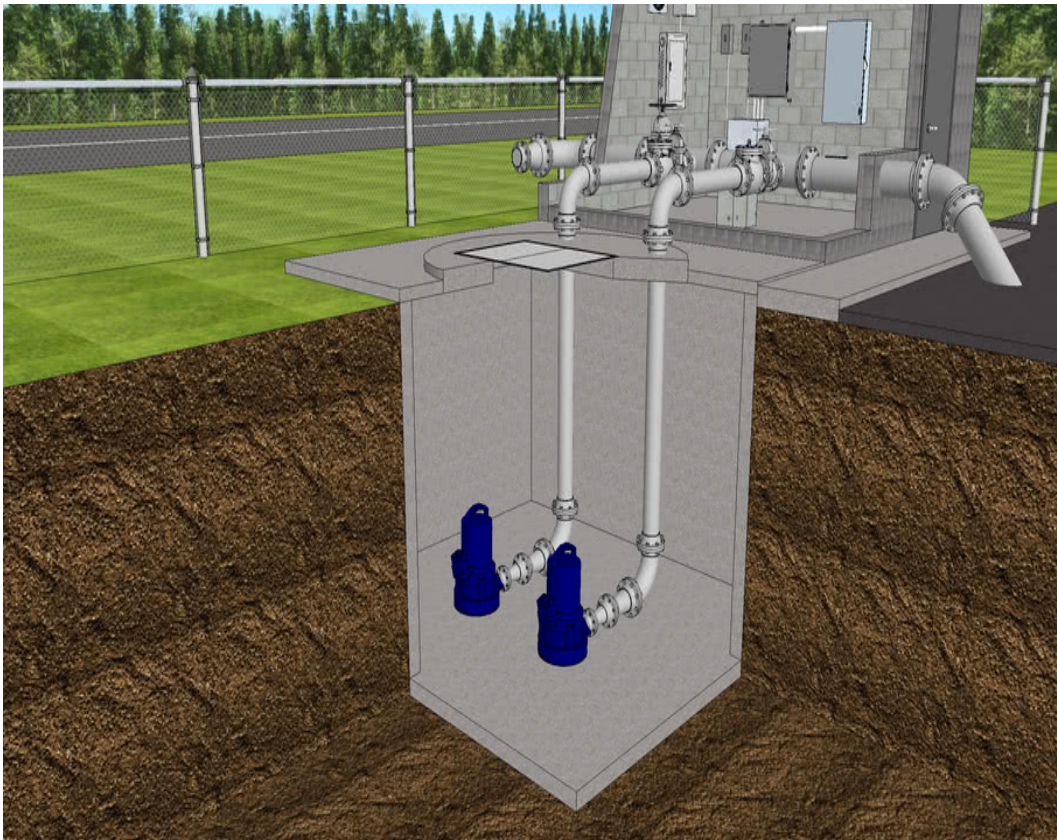
Revenue Detail:

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	2025 Revised		2026	2027	2028	2029	2030	Grand Total
		Years	2024 Actual	Budget						
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 #:	4134402890570000000000
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 #:	4134402830240000000000
Project Status:	Funded		

Description:

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

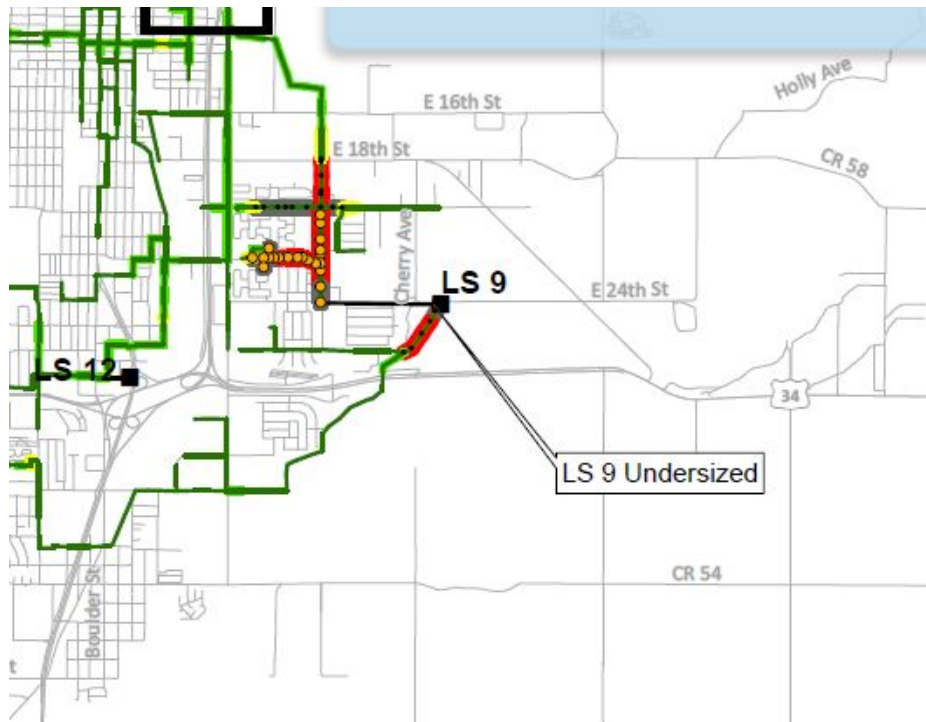
Revenue Detail:

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			2025 Revised	2027	2028	2029	2030	Grand Total
		Years	2024 Actual	Budget	2026					
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		-	-	-	-	-	-	-	-	-



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:	Downtwon Greeley
Project Manager:	Unassigned	Budget Unit #:	Unassigned
Project Status:	Change Request		

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

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.

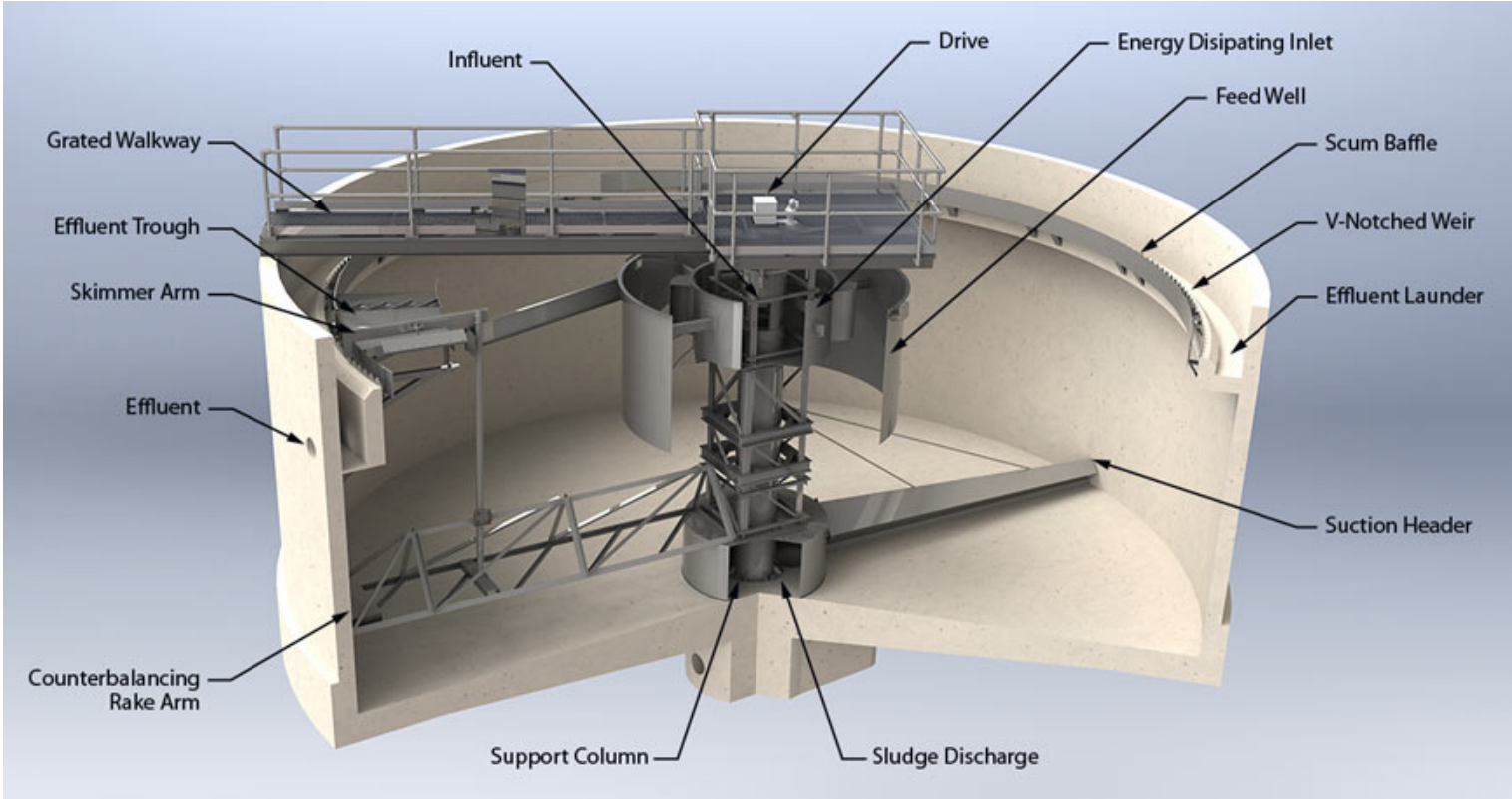
Revenue Detail:

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 regulation31 by the end of the 10-Year Planning horizon. In the intervening years we will continue to monitor plant capacity and assess the need for capacity expansion versus regulatory improvements to time these two projects.

Discussion of Progress:

Currently enrolled in VIP credit program to extend compliance date. Postponing design to 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			2025 Revised	2026	2027	2028	2029	2030	Future	Grand Total
		Years	2024 Actual	Budget	Budget							
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			2025 Revised						Grand Total
		Years	2024 Actual	Budget	2026	2027	2028	2029	2030		
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.

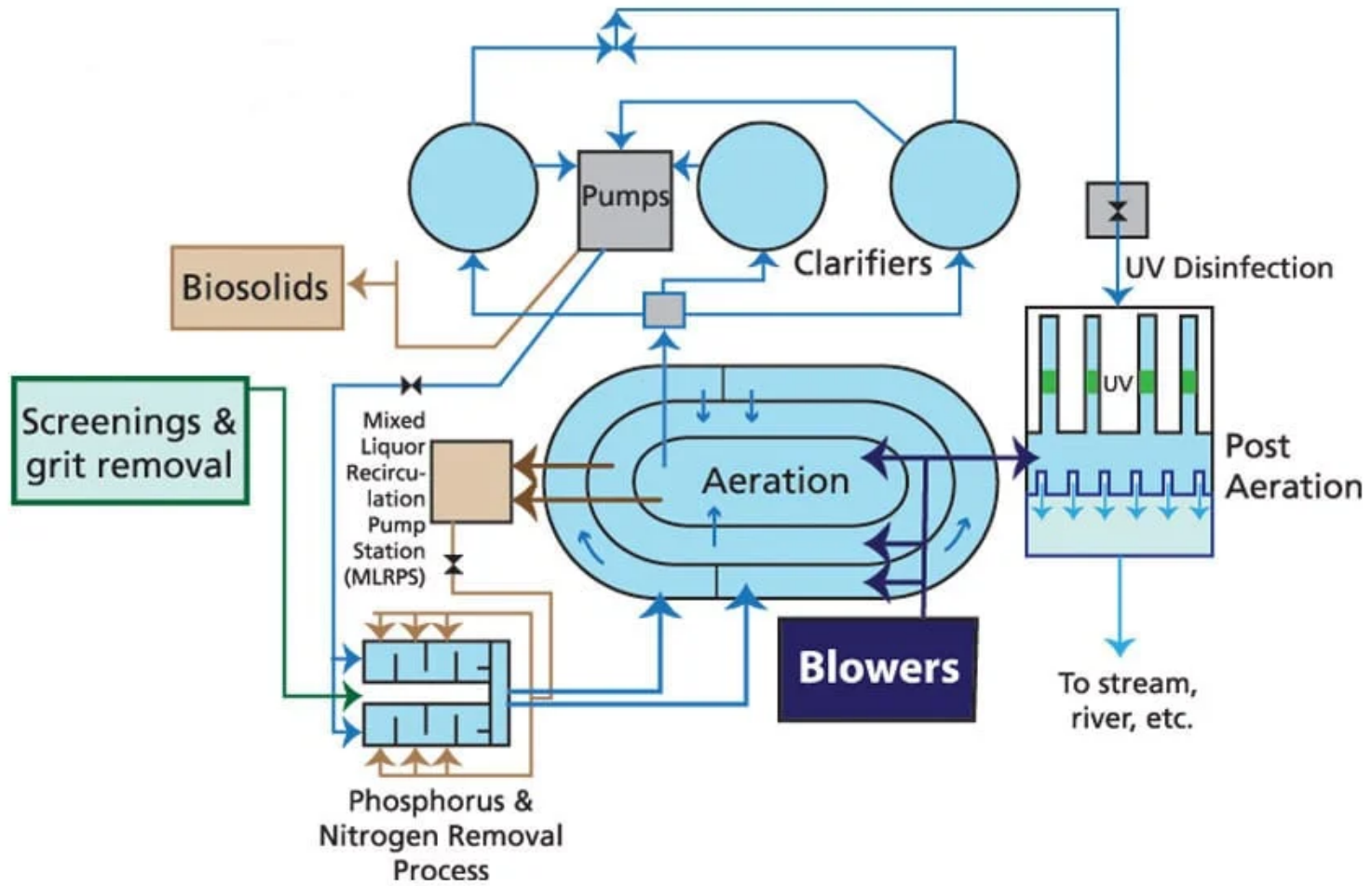
Revenue Detail:

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.

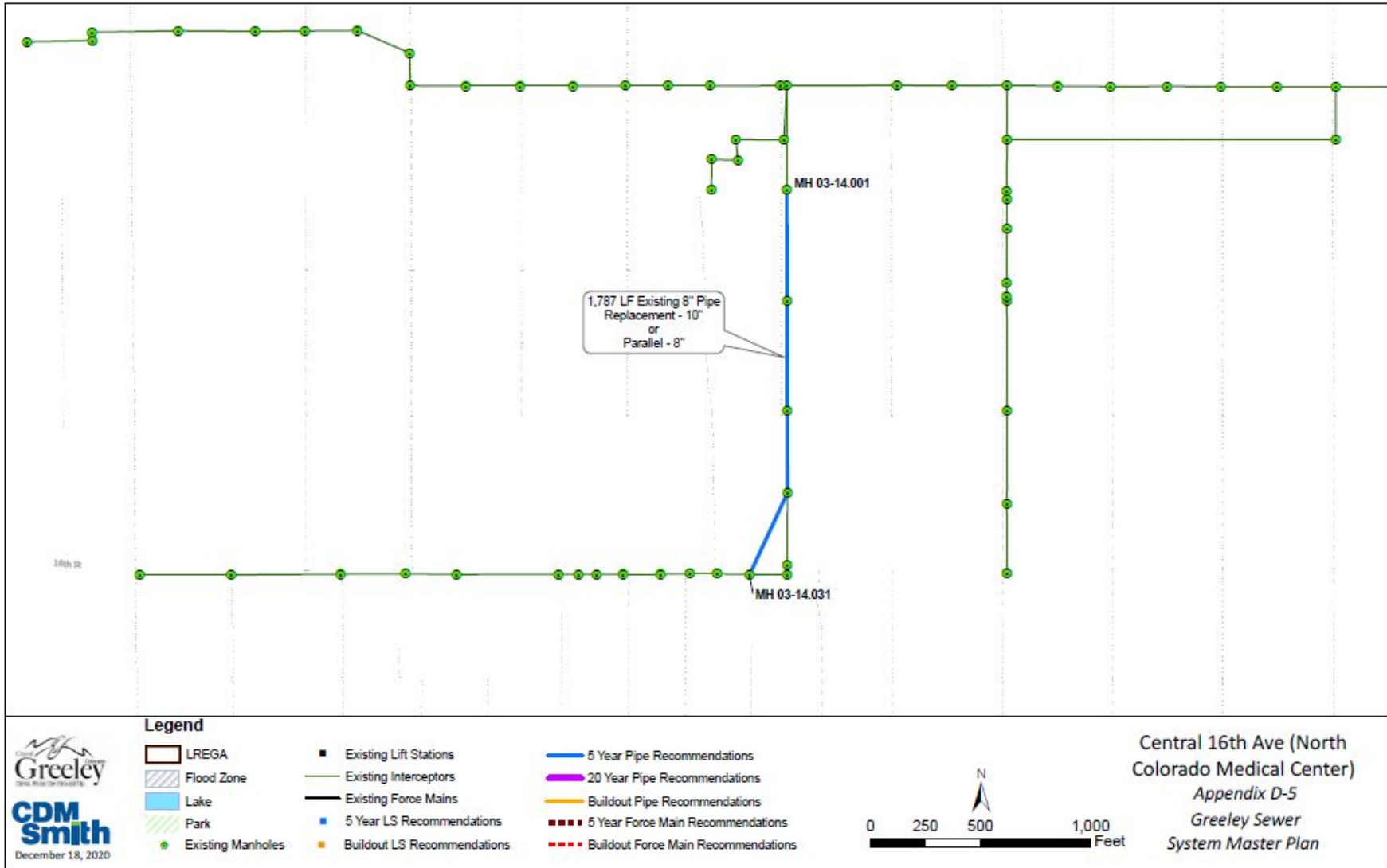
Revenue Detail:

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.

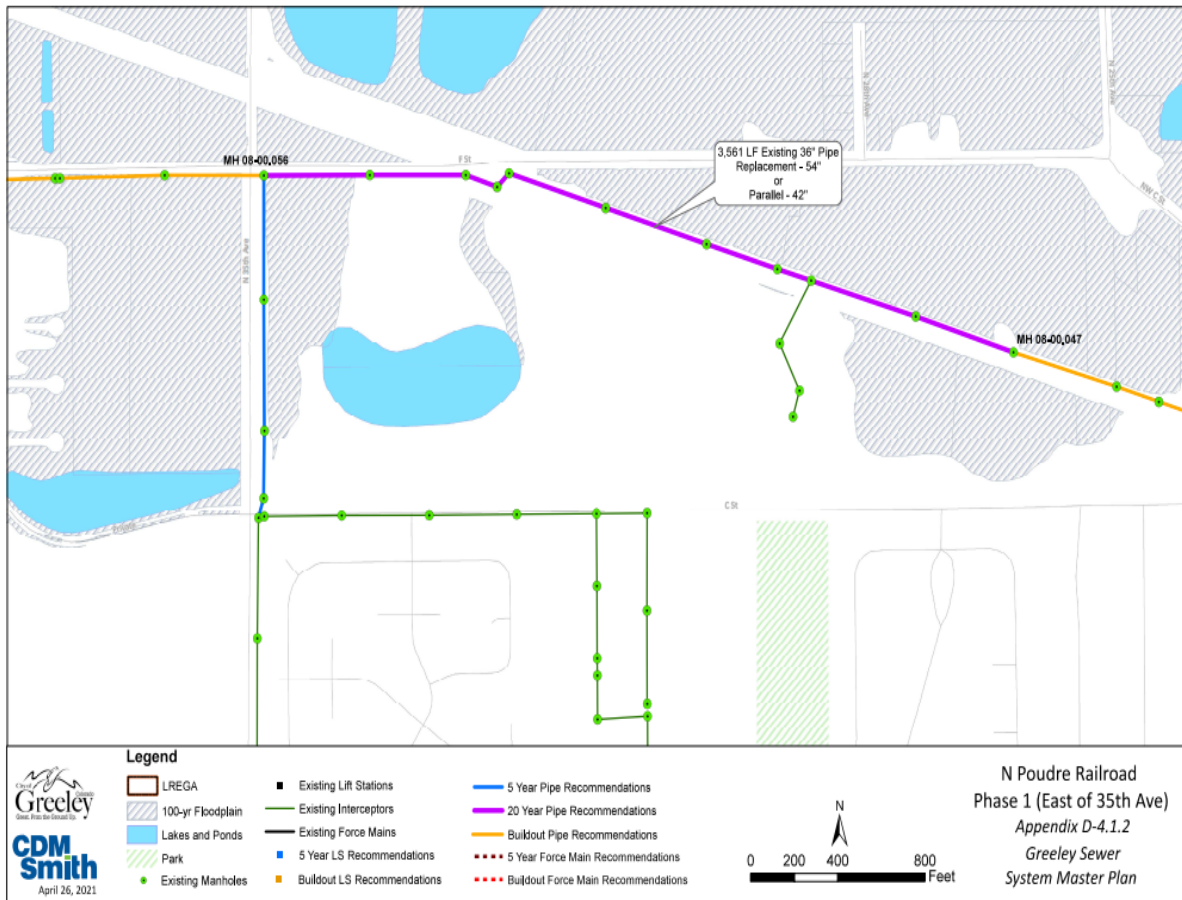
Revenue Detail:

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 July 2025

	% of Total 2026 Budget	\$ 2025 Budget	\$ 2026 Budget	% Change
Administration	6%	2,673,045	2,465,324	-8%
Engineering	4%	1,454,284	1,381,317	-5%
Computer/Phone User Chrgs	4%	1,371,283	1,406,632	3%
Liability Insurance	1%	392,294	403,720	3%
Utility Billing	3%	1,101,797	1,048,277	-5%
Cash Operations	0%	161,515	168,172	4%
Asset Management	1%	546,396	567,309	4%
General Management:	19%	7,700,614	7,440,751	-3%
Service And Meters	3%	1,104,681	1,207,414	9%
Transmission-Reservoir	3%	1,219,166	1,250,439	3%
				<i>New Cross Connection unit previously included in Distribution</i>
Distribution	10%	4,762,514	3,930,991	-17%
Inventory	1%	297,440	307,850	3%
Instrumentation & Control	5%	1,745,131	1,818,572	4%
Cross Connection	1%		370,898	
Transmission & Distribution:	23%	9,128,932	8,886,164	-3%
Water Resources Operations	15%	5,695,582	5,833,384	2%
High Mountain Reservoirs	2%	806,501	781,503	-3%
Water Conservation Prgm	3%	939,783	980,092	4%
Non-Potable Operations	3%	1,313,175	1,290,390	-2%
Water Resources Planning	2%	785,581	723,325	-8%
				<i>With construction completion full debt service will be due.</i>
Windy Gap Debt Service	10%	2,381,509	3,820,397	60%
Water Resources:	35%	11,922,131	13,429,091	13%
Bellvue Filter Plant	11%	4,402,512	4,318,742	-2%
Boyd Lake Filter Plant	8%	2,984,518	2,907,206	-3%
Water Quality	3%	1,233,627	1,210,715	-2%
Cameron Peak Fire		10,380,902		N/A
Treatment:	22%	19,001,559	8,436,663	-56%
Treatment w/o CPF		8,620,657	8,436,663	-2%
Contingency Budget	0%	300,000	150,000	
Total Water Operating:		48,053,236	38,342,669	-20%
Total Water Operating w/o CPF		37,672,334	38,342,669	2%

Water Administration

421-8500-10000

GL Account*	Notes	2026
7111- Regular Employees		1,086,236
7112- Salaries & Wages - Seasonal		18,512
7121- Overtime - Regular		6,937
7199- Accrued Payroll		-
7211- Disability		6,684
7212- Health		155,571
7213- Dental		4,560
7214- Vision		184
7215- Life		3,173
7216- Workers Compensation		912
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		43,452
7227- 401K		20,856
7231- FICA/Social Security		67,347
7234- Medicare		15,749
7314- Office Supplies & Materials	General supplies that fall outside the "office" designation. , Budget Increase Request: 1445 - Water Enterprise Financial Analyst , Asset Management	16,167
7315- Small Items of Equipment \$100 - \$5,000	Transfer #2682 - Ongoing Addition from Water Sundry/7435 for Office Furniture , Budget Increase Request: 1445 - Water Enterprise Financial Analyst	15,000
7316- Computer Hardware/Software < \$5000	Trackit Licenses (Ongoing Addition from Water Sundry) 421100010300/7435 , Computer equipment , Budget Increase Request: 1445 - Water Enterprise Financial Analyst , Asset Management	18,152
7317- Meals/Food - Non-Travel Related	Food purchases for meetings	8,647
7325- Clothing And Uniforms	Budget Increase Request: 1445 - Water Enterprise Financial Analyst , Asset Management	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		3,394
7412- Mailing/Delivery Services - External		-
7418- Advertising		1,093

Water Administration

421-8500-10000

GL Account*	Notes	2026
7424- In-House Copying (503-4471)		17,242
7426- Outside Printing/Copies		4,371
7432- Publications & Subscriptions		8,482
7433- Memberships & Dues		8,487
7435- Other Purchased Services	Professional services related to rate model development, cross connection control software maintenance, annual financial audit. , Leadership Training , Budget Increase Request: 312 - REGIONAL WATER STRATEGIC OPERATIONS (Published) , 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.	199,844
7442- Water/Sewer/Stormwater	Based on incrs & 12mo rolling avg	25,134
7445- Telephone	Increase Form-New FTE/Program/Services: 2951 - Lead Utility Locator , Construction crew phones , Budget Increase Request: 1450 - New Asset Mangement Civil Engineer I-II , Budget Increase Request: 1445 - Water Enterprise Financial Analyst , Budget Increase Request: 1441 - New Meter Technician , Budget Increase Request: 1438 - Water Resources Admin 3 Truck , \$2,500 from 421.8600.86002/7344 Cross Connection Cell Phones , Budget Increase Request: 1440 - Survey Technician for Backflow Protection Program	100,538
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	10,994

Water Administration

421-8500-10000

GL Account*	Notes	2026
7466- Facilities And Grounds Maintenance Services		-
7472- Hotel and Motel	Budget Increase Request: 1452 - Water and Sewer Professional Development , Budget Increase Request: 1445 - Water Enterprise Financial Analyst , Asset Management	4,905
7473- Meals/Per Diem	Budget Increase Request: 1452 - Water and Sewer Professional Development	2,320
7474- Air Travel	Budget Increase Request: 1452 - Water and Sewer Professional Development	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. 2021/2022 ties to schedule.	129,740
7650- Computer/Phone User Charges (4484)	Budgeted by Finance	1,406,632
7655- Bank/Investment Charges	Charges for utility billing customer online payments.	185,000
7657- Bad Debt Expenses		-
7693- Rebates	\$150,000 for low-income household assistance with water utility bills.	150,000
7811- Grants-Outside Agencies	regional water workshops , Budget Increase Request: 1446 - Water Department Engagement and Consulting Support	12,300
9521- Information Technology Fund	Water's Sprypoint contribution including backflow	165,690
		\$ 3,968,797

Utility Billing

421-8500-11501

GL Account*	Notes	2026
7111- Regular Employees	Utility Billing Overhaul: Reclass Ongoing Reduction	596,598
7121- Overtime - Regular		-
7199- Accrued Payroll		-
7211- Disability		3,929
7212- Health		137,268
7213- Dental		4,023
7214- Vision		162
7215- Life		1,852
7216- Workers Compensation		188
7219- Health Savings Account		-
7221- General Employees		24,770
7227- 401K		11,892
7231- FICA/Social Security		38,389
7234- Medicare		8,978
7314- Office Supplies & Materials		7,953
7315- Small Items of Equipment \$100 - \$5,000		656
7316- Computer Hardware/Software < \$5000		1,000
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 accommodate minimum wage increase , courier services , \$2k to 7325	34,661
7472- Hotel and Motel	CGFOA	328
7473- Meals/Per Diem	CGFOA	196
7475- Mileage		49
7478- Registration	Quarterly Rocky Mtn Waters Works meeting/trainings , CGFOA	3,874
		\$ 1,048,277

Cash Operations - W&S**421-1506-11500**

GL Account*	Notes	2026
7111- Regular Employees		116,438
7112- Salaries & Wages - Seasonal		-
7121- Overtime - Regular		-
7122- Overtime - Seasonal		-
7199- Accrued Payroll		-
7211- Disability		750
7212- Health		30,504
7213- Dental		894
7214- Vision		36
7215- Life		352
7216- Workers Compensation		36
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		4,658
7227- 401K		2,236
7231- FICA/Social Security		7,218
7234- Medicare		1,688
7314- Office Supplies & Materials		1,643
7315- Small Items of Equipment \$100 - \$5,000		984
7411- Postage Charges - Internal		
7426- Outside Printing/Copies		246
7432- Publications & Subscriptions		339
7632- Internal Rentals		150
		\$168,172

Engineering

421-8500-80001

GL Account*	Notes	2026
7111- Regular Employees		1,021,310
7112- Salaries & Wages - Seasonal		21,789
7113- Termination Leave Payout		-
7199- Accrued Payroll		-
7211- Disability		6,151
7212- Health		100,663
7213- Dental		2,948
7214- Vision		120
7215- Life		2,932
7216- Workers Compensation		3,007
7217- Worker Compensation/Seasonal		596
7219- Health Savings Account		-
7221- General Employees		40,696
7227- 401K		13,538
7231- FICA/Social Security		63,078
7232- FICA/Social Security Seasonal		936
7234- Medicare		14,750
7235- Medicare Seasonal		217
7314- Office Supplies & Materials	Increase Form-New FTE/Program/Services: 2941 - Deputy Chief Engineer General Office Supplies	2,112
7315- Small Items of Equipment \$100 - \$5,000		8,800
7316- Computer Hardware/Software < \$5000		-
7317- Meals/Food - Non-Travel Related		-
7325- Clothing And Uniforms	Increase Form-New FTE/Program/Services: 2941 - Deputy Chief Engineer	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	VP - 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	Budget Increase Request: 1452 - Water and Sewer Professional Development , \$1,000 per engineer for professional development: 1 major event per engineer per year.	8,493
7473- Meals/Per Diem	Budget Increase Request: 1452 - Water and Sewer Professional Development , 5 days of per diem estimated	4,246
7474- Air Travel	Budget Increase Request: 1452 - Water and Sewer Professional Development	3,732
7475- Mileage	1500 miles @ \$0.50	1,624
7477- Other Travel		546
7478- Registration	Increase Form-New FTE/Program/Services: 2941 - Deputy Chief Engineer , Budget Increase Request: 1452 - Water and Sewer Professional Development , 5 employees attending North American Society for Trenchless Technology @ approximately \$850/person	8,466
		\$ 1,381,317

Asset Management

421-8500-80003

GL Account*	Notes	2026
7111- Regular Employees		406,888
7112- Salaries & Wages - Seasonal		24,660
7121- Overtime - Regular		-
7199- Accrued Payroll		-
7211- Disability		2,512
7212- Health		61,008
7213- Dental		1,788
7214- Vision		72
7215- Life		1,192
7216- Workers Compensation		1,406
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		16,276
7227- 401K		7,814
7231- FICA/Social Security		25,227
7234- Medicare		5,899
7314- Office Supplies & Materials	New office chairs for two employees.	424
7315- Small Items of Equipment \$100 - \$5,000	Budget Increase Request: 1450 - New Asset Mangement Civil Engineer I-II	300
7316- Computer Hardware/Software < \$5000	Budget Increase Request: 1450 - New Asset Mangement Civil Engineer I-II	500
7323- Safety And Personal Protection	Budget Increase Request: 1450 - New Asset Mangement Civil Engineer I-II	50
7325- Clothing And Uniforms	Budget Increase Request: 1450 - New Asset Mangement Civil Engineer I-II , 3 employees with \$200 uniform budget.	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	Budget Increase Request: 1452 - Water and Sewer Professional Development , 1 conference expected 2023, 2 conferences 2024	1,530
7474- Air Travel	Budget Increase Request: 1452 - Water and Sewer Professional Development	1,000
7475- Mileage	Mileage from DIA to Greeley x 2	159
7478- Registration	ESRI Conference registration, certification class/test registration. , Budget Increase Request: 1450 - New Asset Mangement Civil Engineer I-II	1,826
8144- Transportation/Vehicles		-
		\$ 567,309

Services & Meters

421-8600-86001

GL Account*	Notes	2026
7111- Regular Employees		496,442
7112- Salaries & Wages - Seasonal		55,115
7121- Overtime - Regular		13,730
7199- Accrued Payroll		-
7211- Disability		3,109
7212- Health		114,390
7213- Dental		3,352
7214- Vision		143
7215- Life		1,460
7216- Workers Compensation		2,427
7219- Health Savings Account		-
7221- General Employees		19,462
7227- 401K		9,342
7231- FICA/Social Security		30,169
7234- Medicare		7,055
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. , Budget Increase Request: 1441 - New Meter Technician	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. Budget will be adjusted 2023 to maintain 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 , Budget Increase Request: 1441 - New Meter Technician	3,678
7327- Gas And Fuel - External		-
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	30,150
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	Budget Increase Request: 324 - METER SHOP OPERATIONS (Published)	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 2021 to 2024 to accomadate the new meter change out program	1,093
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 certifacations.	546
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. 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. Permits, Airfare & hotel for recruiting, entertainers, and trainers. Meals for senior trips, tree trimming, weed mowing, and trash removal for other property owners (not property that the City owns) K-9 boarding. Replaces 7458 and 7496 in Finance Plus.large meter testing	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

Services & Meters

421-8600-86001

GL Account*	Notes	2026
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	27,326
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
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.	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 certifications in Storage and distribution of safe, quality drinking water. , Budget Increase Request: 1441 - New Meter Technician	1,593
7633- Equipment Rentals	Small equipment rental.	3,300
		\$ 1,212,997

Transmission - Reservoir

421-8600-86002

GL Account*	Notes	2026
7111- Regular Employees		418,794
7112- Salaries & Wages - Seasonal		20,807
7113- Termination Leave Payout		-
7121- Overtime - Regular		28,766
7199- Accrued Payroll		-
7211- Disability		2,657
7212- Health		91,512
7213- Dental		2,682
7214- Vision		108
7215- Life		1,250
7216- Workers Compensation		2,261
7217- Worker Compensation/Seasonal		692
7219- Health Savings Account		-
7221- General Employees		16,754
7227- 401K		8,042
7231- FICA/Social Security		25,964
7232- FICA/Social Security Seasonal		1,477
7234- Medicare		6,070
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. , \$1,106 to 7323	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". , \$1,371 to 7323	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. Budget will be adjusted 2023 to maintain equipment. Additional FTE needs/update existing. Reservoirs is in need of mobile equipment, i.e., laptops, smart phones, etc. Budget will be readjusted 2023 to maintain equipment. , \$1,181 to 7323	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. Under new management 2021. Need to baseline and adjust budget accordingly. 2020 actual is the base (3%) calculation for 2022 budget. , \$681 to 7325 Increased for the additional FTE that was transferred	80,000
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. \$600/employee - added FTE 2021 , \$681 from 7321 \$681 to 7325 Increased for the additional FTE that was transferred	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

Transmission - Reservoir

421-8600-86002

GL Account*	Notes	2026
7348- Plant Materials	Sod, grass for the (3) reservoir complexes	562
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. 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. Permits, Airfare & hotel for recruiting, entertainers, and trainers. Meals for senior trips, tree trimming, weed mowing, and trash removal for other property owners (not property that the City owns) K-9 boarding. Replaces 7458 and 7496 in Finance Plus. Instructional advice received about the maintenance of our cathodic protection system. This is our corrosion control protection for our large diameter steel transmission mains; we induce an electrical current on to the pipe line. Utility notification center of Colorado locate ticket request charges. Extensive study and multiple upgrades to rectifiers/anod beds, cothodic protect 21 - 22. pending results budgets may decrees 2023. \$50,000 for surveys, including underwater, or tanks and reservoirs in the system for treated water. , \$9,590 to 86007 Cross Connection	70,009
7436- Certifications		-
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. To move water through the reservoir complexes and provide water to zone 4 (promontory) we have 2 major pump stations. 1) of our 22 pressure regulating valve stations received power. This provides remote operation and supervisory control and data acquisition capabilities. Budgeted by Finance.	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	Expense for meals while on city business and seminars.	546
7475- Mileage	Reimbursement to employees for the use of their personal vehicle for official city business 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 certifications in Storage and distribution of safe, quality drinking water.	5,464
7633- Equipment Rentals	heavy contruction equip, compactors, mini x, etc	2,500
8224- Operating Supplies		-
		\$ 1,250,439

Distribution

421-8600-86003

GL Account*	Notes	2026
7111- Regular Employees		2,286,798
7112- Salaries & Wages - Seasonal		1,073
7113- Termination Leave Payout		-
7114- Salaries & Wages - Part-Time		52,000
7121- Overtime - Regular		148,000
7199- Accrued Payroll		-
7211- Disability		14,278
7212- Health		465,186
7213- Dental		13,636
7214- Vision		549
7215- Life		6,730
7216- Workers Compensation		11,914
7219- Health Savings Account		-
7221- General Employees		90,498
7227- 401K		43,436
7231- FICA/Social Security		140,263
7234- Medicare		32,799
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. , Increase Form-New FTE/Program/Services: 2951 - Lead Utility Locator , Budget Increase Request: 1442 - New Water Operations Administrative Assistant II	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". , Budget Increase Request: 1442 - New Water Operations Administrative Assistant II , \$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. Budget will be adjusted (2022 10k is a one time request) 2023 budget adjusted to maintain equipment. , Budget Increase Request: 1442 - New Water Operations Administrative Assistant II , \$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 , Budget Increase Request: 1440 - Survey Technician for Backflow Protection Program	39,591
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. , Increase Form-New FTE/Program/Services: 2951 - Lead Utility Locator , Construction Crew Clothing and Uniforms Budget Increase Request: 1440 - Survey Technician for Backflow Protection Program	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 manitenace 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

Distribution

421-8600-86003

GL Account*	Notes	2026
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
7346- Non-Fleet and Other Repair / Maint Parts and Supplies	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	20,043
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
7411- Postage Charges - Internal		
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
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.	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 I 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
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	Budgeted by Equipment Maintenance	195,970

Distribution

421-8600-86003

GL Account*	Notes	2026
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
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 certifications in Storage and distribution of safe, quaility drinking water. , Increase Form-New FTE/Program/Services: 2951 - Lead Utility Locator , Construction Crew Registrations , Construction crew registration , CDL Training , Budget Increase Request: 1452 - Water and Sewer Professional Development , \$222 to 7317 , \$144 to acct 7315 , Budget Increase Request: 1440 - Survey Technician for Backflow Protection Program ,	30,000
7633- Equipment Rentals	Heavy construction equipment, compactors, skidsters, etc. , \$2,900 from acct 7346	9,000
8142- Construction Vehicles/Equipment		-
8144- Transportation/Vehicles		-
8149- Other Machinery And Equipment		-
8202- Construction		-
8216- Miscellaneous		-
8224- Operating Supplies		-
		\$3,930,991

Intrumentation & Control

421-8600-86006

GL Account*	Notes	2026
7111- Regular Employees		1,159,500
7114- Salaries & Wages - Part-Time		24,660
7121- Overtime - Regular		26,435
7199- Accrued Payroll		-
7211- Disability		7,134
7212- Health		163,196
7213- Dental		4,783
7214- Vision		192
7215- Life		3,386
7216- Workers Compensation		5,043
7219- Health Savings Account		-
7221- General Employees		46,382
7227- 401K		22,263
7231- FICA/Social Security		71,887
7234- Medicare		16,816
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. , Budget Increase Request: 1443 - Water Instrument Technician Request	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. , Budget Increase Request: 1443 - Water Instrument Technician Request ,	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	Budget Increase Request: 1443 - Water Instrument Technician Request	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
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

Intrumentation & Control**421-8600-86006**

GL Account*	Notes	2026
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	22,264
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	Budget Increase Request: 1452 - Water and Sewer Professional Development , 2 people to go to Automation fair	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
8224- Operating Supplies		-
		\$ 1,815,557

Cross Connection

421-8600-86007

GL Account*	Notes	2026
7111- Regular Employees		225,085
7211- Disability		1,419
7212- Health		45,756
7213- Dental		1,341
7214- Vision		54
7215- Life		671
7216- Workers Compensation		787
7221- General Employees		9,002
7227- 401K		4,322
7231- FICA/Social Security		13,956
7234- Medicare		3,265
7314- Office Supplies & Materials		1,750
7315- Small Items of Equipment \$100 - \$5,000		2,000
7316- Computer Hardware/Software < \$5000	iPads for Surveys, Computers etc.	1,500
7317- Meals/Food - Non-Travel Related		500
7318- Medical Supplies		500
7321- Chemicals		320
7323- Safety And Personal Protection	\$925 per person x 4 (Boots \$250, Hard Hats, Jackets, All Safety Gear)	3,700
7325- Clothing And Uniforms	\$400 per person x 4 (Uniform Pants & Shirts)	1,600
7333- Machinery, Vehicle & Equipment Parts		1,000
7344- Building and Grounds Maintenance Supplies		500
7346- Non-Fleet and Other Repair / Maint Parts and Supplies		1,000
7348- Plant Materials		170
7349- Tools - Valued >\$100 < \$5000	Meter Keys, testing tools etc.	1,500
7362- Trackable Equipment For Replacement < \$5000	Backflow Test Kits \$1,000.00 each to replace/parts	2,500
7426- Outside Printing/Copies	Custom Envelopes,Tags & Door Hangers Etc. & All mailings for Cross Connection	25,000
7433- Memberships & Dues	AWWA, ASSE, ABPA, Colorado Department of Public Safety Division of Fire Prevention and Control	700
7435- Other Purchased Services	Yearly Calibrations/Maintenance of Equipment & Repair/Replacements of customer/city backflows.	12,500
7436- Certifications	Renewal for ASSE, ABPA, Confined Space & Colorado Certified Water Professional x 4 people	3,000
7472- Hotel and Motel		1,000
7473- Meals/Per Diem		1,000
7474- Air Travel		1,000
7475- Mileage		500
7478- Registration	Conferences - Rural Water & AWWA	2,000
		\$ 370,898

Bellvue Filter Plant

421-8600-87002

GL Account*	Notes	2026
7111- Regular Employees		1,464,129
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		8,546
7212- Health		204,377
7213- Dental		5,990
7214- Vision		241
7215- Life		4,056
7216- Workers Compensation		7,035
7217- Worker Compensation/Seasonal		1,868
7219- Health Savings Account		-
7221- General Employees		55,451
7227- 401K		26,619
7231- FICA/Social Security		85,949
7232- FICA/Social Security Seasonal		3,979
7234- Medicare		20,099
7235- Medicare Seasonal		977
7240- COVID Benefits		-
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	6,365
7325- Clothing And Uniforms	Clothing & Uniforms for Employees	6,993
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 pulsafeders and Vogelsang rebuilds, TB1 air filters for HVAC.	50,619
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		-
7411- Postage Charges - Internal		
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 ands publications for plant operators	1,093
7433- Memberships & Dues	50% of AWWA PFSW	546
7435- Other Purchased Services	Sludge hauling/testing. Outside Lab services.	196,691

Bellvue Filter Plant

421-8600-87002

GL Account*	Notes	2026
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	16,534
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		109
7478- Registration	Training for 8 employees	6,010
7631- Rent	Tent, chair and table rentals for summer tours	3,000
7633- Equipment Rentals		500
8149- Other Machinery And Equipment		-
8208- Furniture, Fixtures & Equipment		-
8224- Operating Supplies		-
		\$ 4,329,310

Boyd Lake Filter Plant

421-8600-87005

GL Account*	Notes	2026
7111- Regular Employees		783,131
7112- Salaries & Wages - Seasonal		77,291
7113- Termination Leave Payout		-
7121- Overtime - Regular		28,242
7199- Accrued Payroll		-
7211- Disability		4,807
7212- Health		106,764
7213- Dental		3,129
7214- Vision		126
7215- Life		2,283
7216- Workers Compensation		4,231
7217- Worker Compensation/Seasonal		1,975
7219- Health Savings Account		-
7221- General Employees		31,324
7227- 401K		15,037
7231- FICA/Social Security		48,553
7232- FICA/Social Security Seasonal		4,208
7234- Medicare		11,354
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 implementation(2 tablets and 2 laptops)	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
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
7348- Plant Materials		562
7349- Tools - Valued >\$100 < \$5000	\$2500 for needed tools / power and pneumatic tools	2,812

Boyd Lake Filter Plant

421-8600-87005

GL Account*	Notes	2026
7362- Trackable Equipment For Replacement < \$5000	\$5000 for replacement pumps / field equipment	5,624
7411- Postage Charges - Internal		
7412- Mailing/Delivery Services - External		1,093
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"	309,985
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	27,603
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	Budget Increase Request: 1452 - Water and Sewer Professional Development	1,000
7473- Meals/Per Diem	Approximately 14 days of per diem. More meetings planned for plant and attendees. Moved \$600 from 7478 for conference.	738
7474- Air Travel	Budget Increase Request: 1452 - Water and Sewer Professional Development	500
7475- Mileage	Staff to attend trainings . Moved \$500 from 7478 for RMSAWWA conference.	874
7478- Registration	Budget Increase Request: 1452 - Water and Sewer Professional Development , 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
8147- Office Equipment		-
8149- Other Machinery And Equipment		-
8202- Construction		-
8208- Furniture, Fixtures & Equipment		-
8224- Operating Supplies		-
		\$ 2,916,388

Water Quality

421-8600-87006

GL Account*	Notes	2026
7111- Regular Employees		358,011
7112- Salaries & Wages - Seasonal		45,309
7121- Overtime - Regular		3,800
7199- Accrued Payroll		-
7211- Disability		2,228
7212- Health		61,008
7213- Dental		1,788
7214- Vision		72
7215- Life		1,056
7216- Workers Compensation		1,789
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		14,319
7227- 401K		6,874
7231- FICA/Social Security		22,196
7232- FICA/Social Security Seasonal		2,795
7234- Medicare		5,192
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	Replacement of WQRC sampling gear (Muck Boots, Waders, Raincoat, backpack, warm jackets, warm pants, sampling gloves,) (\$800 per FTE plus \$400 per seasonal).	2,435
7346- Non-Fleet and Other Repair / Maint Parts and Supplies		-
7349- Tools - Valued >\$100 < \$5000	miscellaneous tool as needed by staff	1,125
7411- Postage Charges - Internal	For certified letters to state, EPA, customers	
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.	2,659
7426- Outside Printing/Copies		11,387

Water Quality

421-8600-87006

GL Account*	Notes	2026
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	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. , Budget Increase Request: 318 - WATER QUALITY OPERATIONS (Published) , \$5,000 for lab expenses for sample analysis with the Upper Cache La Poudre and Contaminants of emerging Concern Monitoring Progrmas. \$9,000 for LCR monitoring analysis with Weld County Health Department. \$12,000 for annual UCMR5 monitoring as required by EPA.	581,595
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
7616- Other		-
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
		\$ 1,210,715

Water Resources	421-8700-87001	
GL Account*	Notes	2026
7111- Regular Employees		629,857
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		3,843
7212- Health		76,260
7213- Dental		2,235
7214- Vision		90
7215- Life		1,830
7216- Workers Compensation		3,402
7217- Worker Compensation/Seasonal		596
7219- Health Savings Account		-
7221- General Employees		25,194
7227- 401K		12,095
7231- FICA/Social Security		39,053
7232- FICA/Social Security Seasonal		5,137
7234- Medicare		9,131
7235- Medicare Seasonal		1,201
7240- COVID Benefits		-
7314- Office Supplies & Materials	Water quality bottles, batteries, tags, labels, etc. , \$500 to Water Resources Planning	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	Budget Increase Request: 1446 - Water Department Engagement and Consulting Support	5,500
7318- Medical Supplies	T.1401 - Ongoing Transfer Correction , Budget Increase Request: 1438 - Water Resources Admin 3 Truck	200
7323- Safety And Personal Protection	T.1401 - Ongoing Transfer Correction , Budget Increase Request: 1438 - Water Resources Admin 3 Truck	400
7325- Clothing And Uniforms	T.1401 - Ongoing Transfer Correction , Budget Increase Request: 1438 - Water Resources Admin 3 Truck , \$400 to Water Resources Planning	2,161
7328- Fleet Fuel (4482)	Fleet Fuel - Original Budget	1,675
7333- Machinery, Vehicle & Equipment Parts	Budget Increase Request: 1438 - Water Resources Admin 3 Truck	500
7412- Mailing/Delivery Services - External		-

Water Resources	421-8700-87001	
GL Account*	Notes	2026
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.	533,936
7418- Advertising		1,093
7426- Outside Printing/Copies		-
7432- Publications & Subscriptions	Publications associated with water resources Budget Increase Request: 1446 - Water Department Engagement and Consulting Support Colorado Water Congress participation, AWWA Memberships, Headwaters Magazine.	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. , Budget Increase Request: 1446 - Water Department Engagement and Consulting Support	517,147
7441- Electric		-
7444- Natural Gas		-
7445- Telephone	T.1401 - Ongoing Transfer Correction	500
7462- Equipment Maintenance Charges	Budgeted by Equipment Maintenance	1,386
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, water issues forum, use 2015 budget for 2017 and 2018 , T.1401 - Ongoing Transfer Correction , Registration for Poudre Forum.Budget Increase Request: 1438 - Water Resources Admin 3 Truck , \$5,000 to Water Resources Planning	17,550
7631- Rent	\$46,000 for rent of an office location west of I25	46,000

Water Resources	421-8700-87001	
GL Account*	Notes	2026
7697- Assessment Fees	Inflationary Increase for Water Resources Assessments , 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	7,561,734
7811- Grants-Outside Agencies	Regional collaboration, sponsorships Budget Increase Request: 1446 - Water Department Engagement and Consulting Support	15,026
		\$ 9,653,607

High Mountain Reservoir

421-8700-87003

GL Account*	Notes	2026
7111- Regular Employees		358,937
7112- Salaries & Wages - Seasonal		41,735
7121- Overtime - Regular		9,154
7199- Accrued Payroll		-
7211- Disability		2,220
7212- Health		54,907
7213- Dental		1,609
7214- Vision		66
7215- Life		1,052
7216- Workers Compensation		2,534
7219- Health Savings Account		-
7221- General Employees		14,357
7227- 401K		6,893
7231- FICA/Social Security		23,522
7232- FICA/Social Security Seasonal		1,292
7234- Medicare		5,206
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
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.	1,269
7325- Clothing And Uniforms	Boots, pants, etc.	1,366
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, plumbing, 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	1,425
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
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	38,131
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

High Mountain Reservoir**421-8700-87003**

GL Account*	Notes	2026
7461- Repair And Maintenance Services	Budget Increase Request: 319 - HIGH MOUNTAIN RESERVOIRS OPERATIONS (Published)	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.	15,396
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
		\$ 781,503

Water Conservation	421-8700-87004	
GL Account*	Notes	2026
7111- Regular Employees		463,533
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		2,877
7212- Health		76,260
7213- Dental		2,235
7214- Vision		90
7215- Life		1,364
7216- Workers Compensation		1,225
7217- Worker Compensation/Seasonal		-
7219- Health Savings Account		-
7221- General Employees		18,542
7227- 401K		8,901
7231- FICA/Social Security		28,740
7234- Medicare		6,720
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, fetertilizers, 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 systesms, etc. (\$20k). Controllers for those who retrofit their irrigation.	7,249
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

Water Conservation	421-8700-87004	
GL Account*	Notes	2026
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.	78,045
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	8,129
7463- Maintenance Agreements	Drop Box (\$150), Abohe Pro (\$250 per person X 3= \$750); Irrigation App (\$1,000). WaterSmart customer portal is paid from IT beginning in 2022.	2,416

Water Conservation	421-8700-87004	
GL Account*	Notes	2026
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 Conservation	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
		\$ 979,245

Water Resources Planning	421-8700-87007	
GL Account*	Notes	2026
7111- Regular Employees		355,003
7112- Salaries & Wages - Seasonal		80
7114- Salaries & Wages - Part-Time		64,000
7199- Accrued Payroll		-
7211- Disability		2,102
7212- Health		45,756
7213- Dental		1,341
7214- Vision		54
7215- Life		1,000
7216- Workers Compensation		1,347
7219- Health Savings Account		-
7221- General Employees		13,712
7227- 401K		6,583
7231- FICA/Social Security		21,254
7232- FICA/Social Security Seasonal		1,419
7234- Medicare		4,970
7235- Medicare Seasonal		332
7314- Office Supplies & Materials	\$500 from Water Resources	530
7315- Small Items of Equipment \$100 - \$5,000	\$500 from Water Resources	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

Water Resources Planning	421-8700-87007	
GL Account*	Notes	2026
7435- Other Purchased 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).	100,000
7472- Hotel and Motel	\$900 from Water Resources ,	2,955
7473- Meals/Per Diem		1,200
7474- Air Travel	1 employee per year to a professional conference in water resources planning out of state. , \$900 from Water Resources	1,105
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
		\$ 723,325

Non-Potable Operations	421-8700-86005	
GL Account*	Notes	2026
7111- Regular Employees		368,968
7112- Salaries & Wages - Seasonal		23,917
7121- Overtime - Regular		12,097
7199- Accrued Payroll		-
7211- Disability		2,328
7212- Health		76,260
7213- Dental		2,235
7214- Vision		90
7215- Life		1,098
7216- Workers Compensation		1,993
7217- Worker Compensation/Seasonal		700
7219- Health Savings Account		-
7221- General Employees		14,760
7227- 401K		7,086
7231- FICA/Social Security		22,873
7232- FICA/Social Security Seasonal		1,492
7234- Medicare		5,349
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
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
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
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
7442- Water/Sewer/Stormwater	Based on incrs & 12mo rolling avg	1,361
7444- Natural Gas	Based on incrs & 12mo rolling avg	2,336
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	41,819
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
		\$ 1,305,587



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.

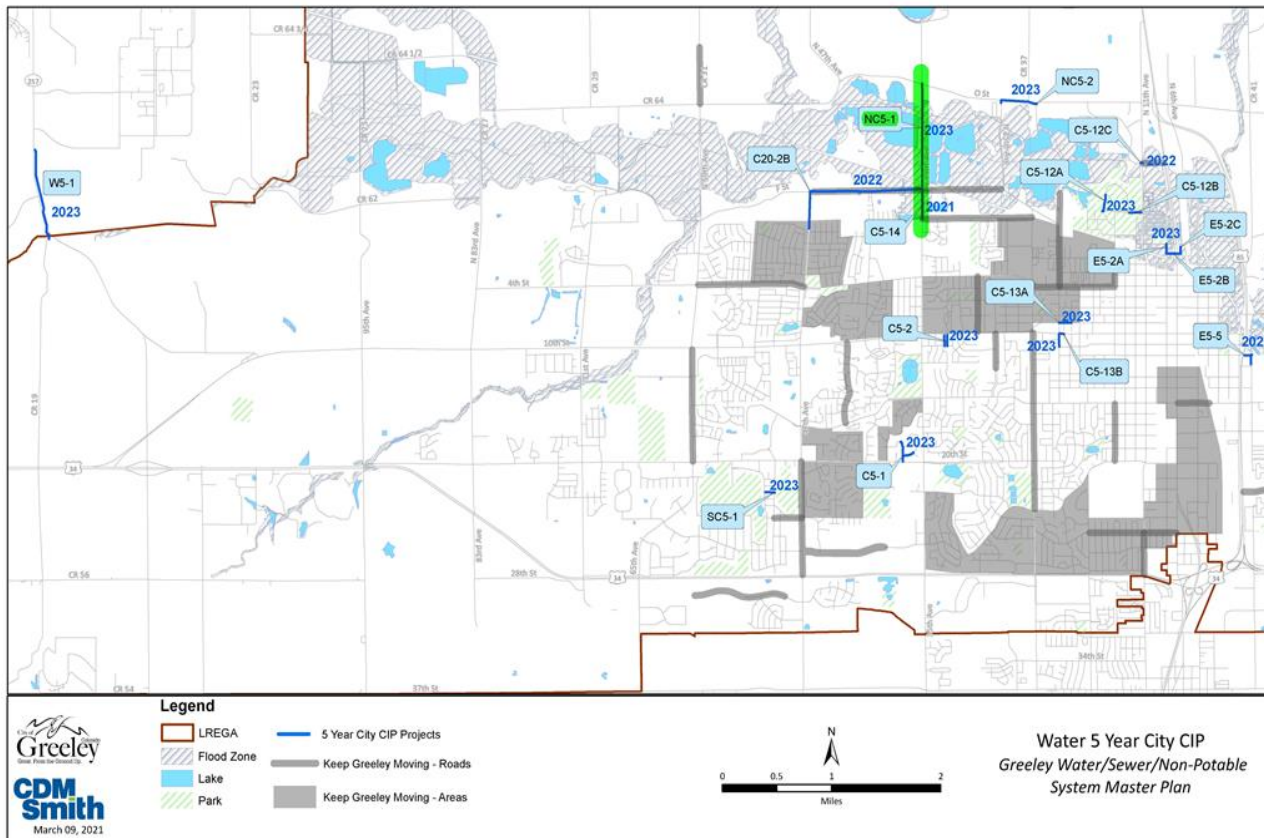
Revenue Detail:

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	10,515,000	15,000	-	-	-	20,001,234
4311	Federal Grants	-	-	12,534,676	-	-	-	-	-	12,534,676
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:

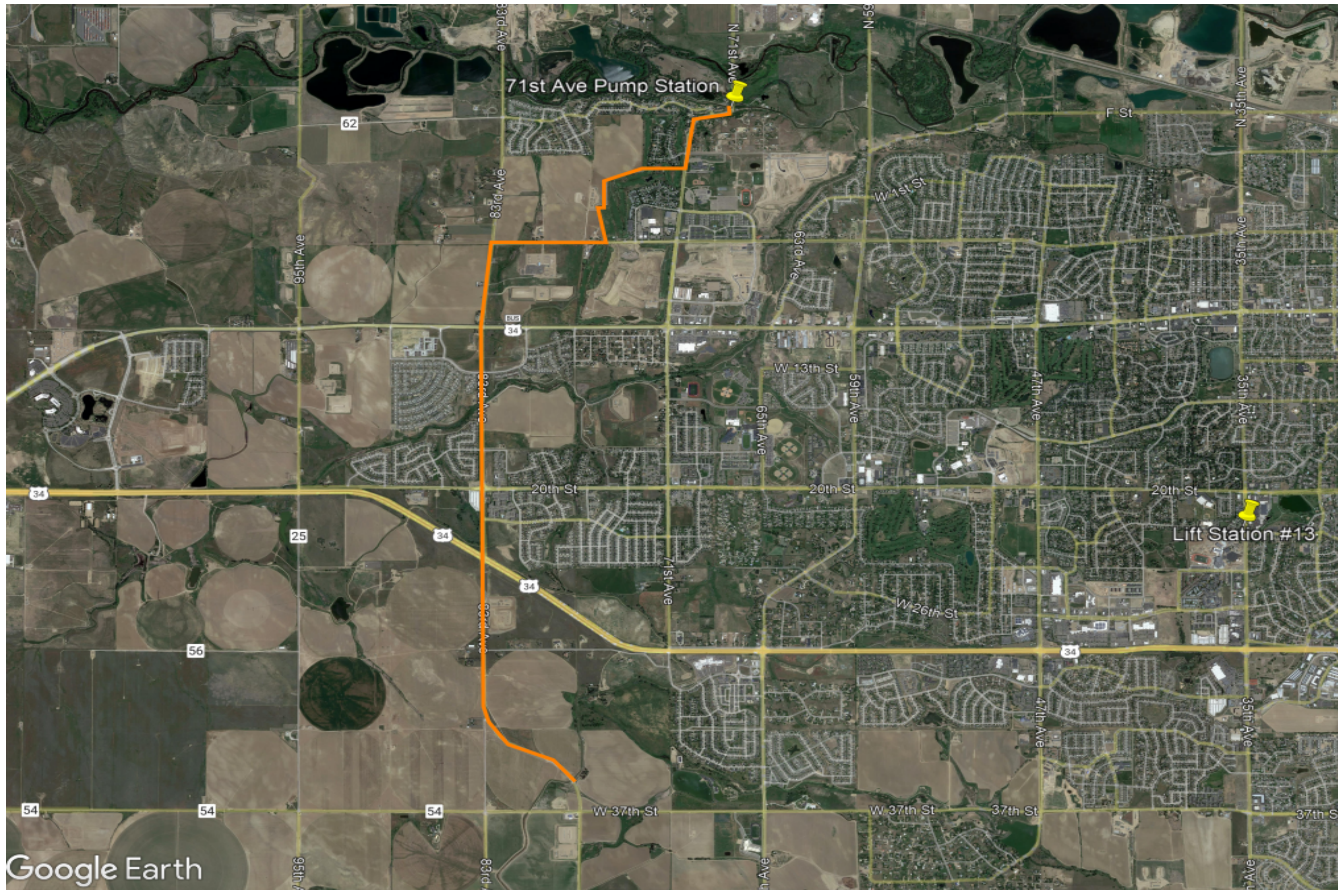
No additional information

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.

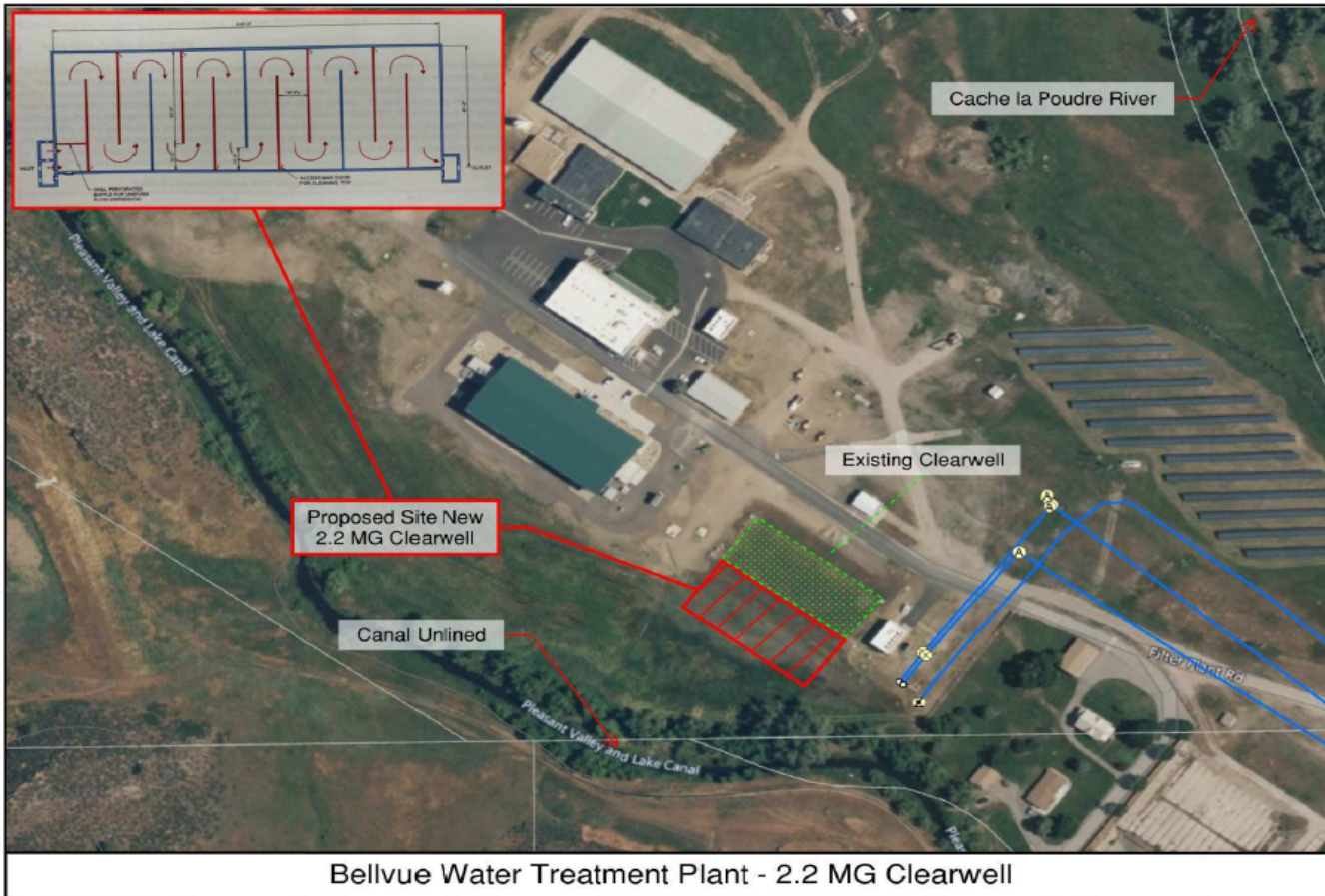
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2025 Revised						Grand Total
		Years	2024 Actual	Budget	2026	2027	2028	2029	2030	
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, automatec 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			2026	2027	2028	2029	2030	Grand Total
		Years	2024 Actual	2025 Revised Budget						
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		-	-	-	-	-	-	-	-	-



Figure 4.6. Option 2 Site Layout

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.

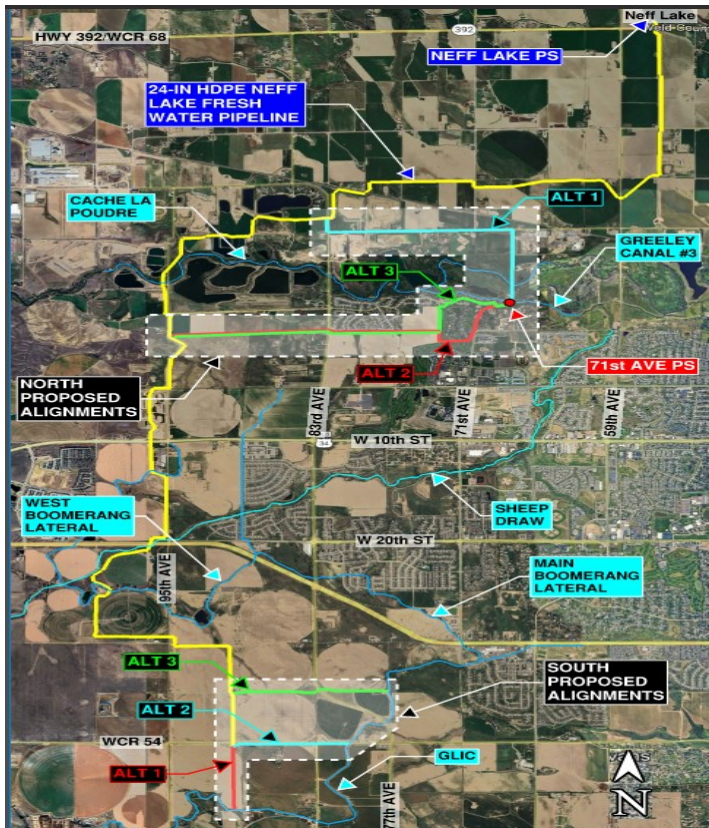
Revenue Detail:

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	49,500	125,000	125,000	125,000	125,000	625,000	2,035,500
Total Revenue		-	-	\$861,000	\$49,500	\$125,000	\$125,000	\$125,000	\$125,000	\$625,000	\$2,035,500
Expense											
8142	Construction Vehicles/Equipment	-	-	711,000	-	-	-	-	-	-	711,000
8144	Transportation/Vehicles	-	-	150,000	-	100,000	100,000	100,000	100,000	500,000	1,050,000
8149	Other Machinery And Equipment	-	-	-	49,500	25,000	25,000	25,000	25,000	125,000	274,500
Total Expense		-	-	\$861,000	\$49,500	\$125,000	\$125,000	\$125,000	\$125,000	\$625,000	\$2,035,500
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

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.

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.

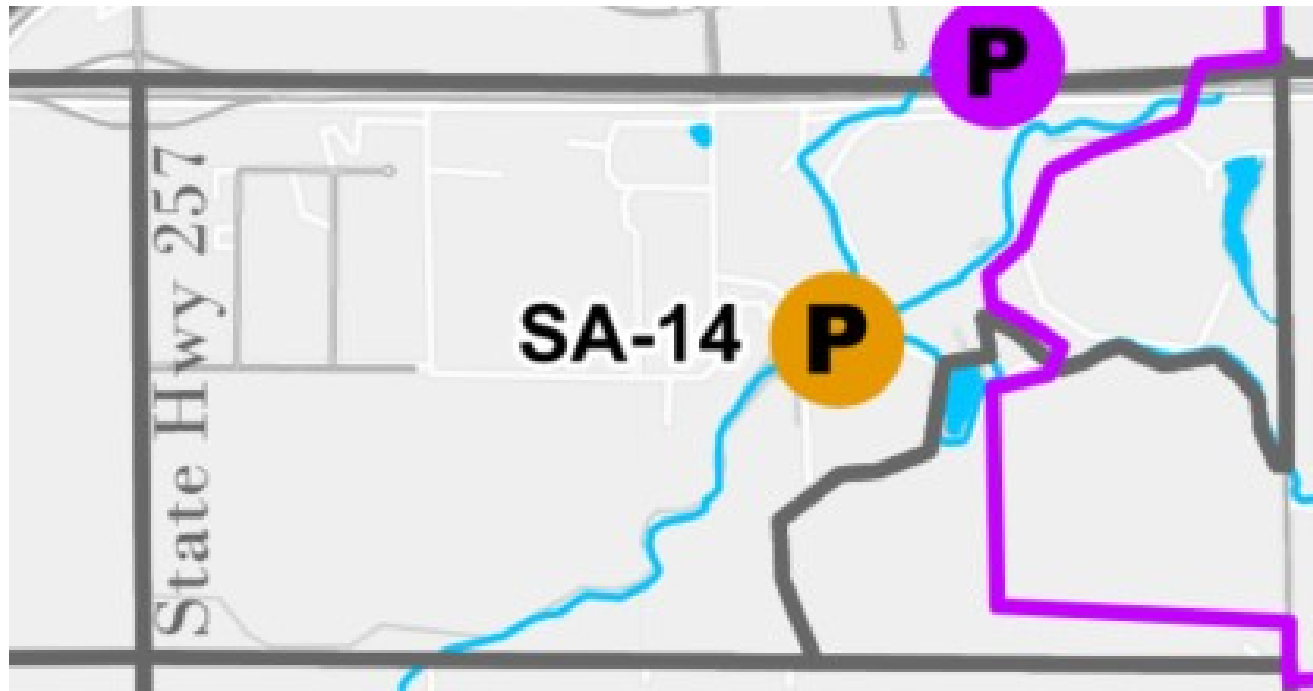
Revenue Detail:

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.

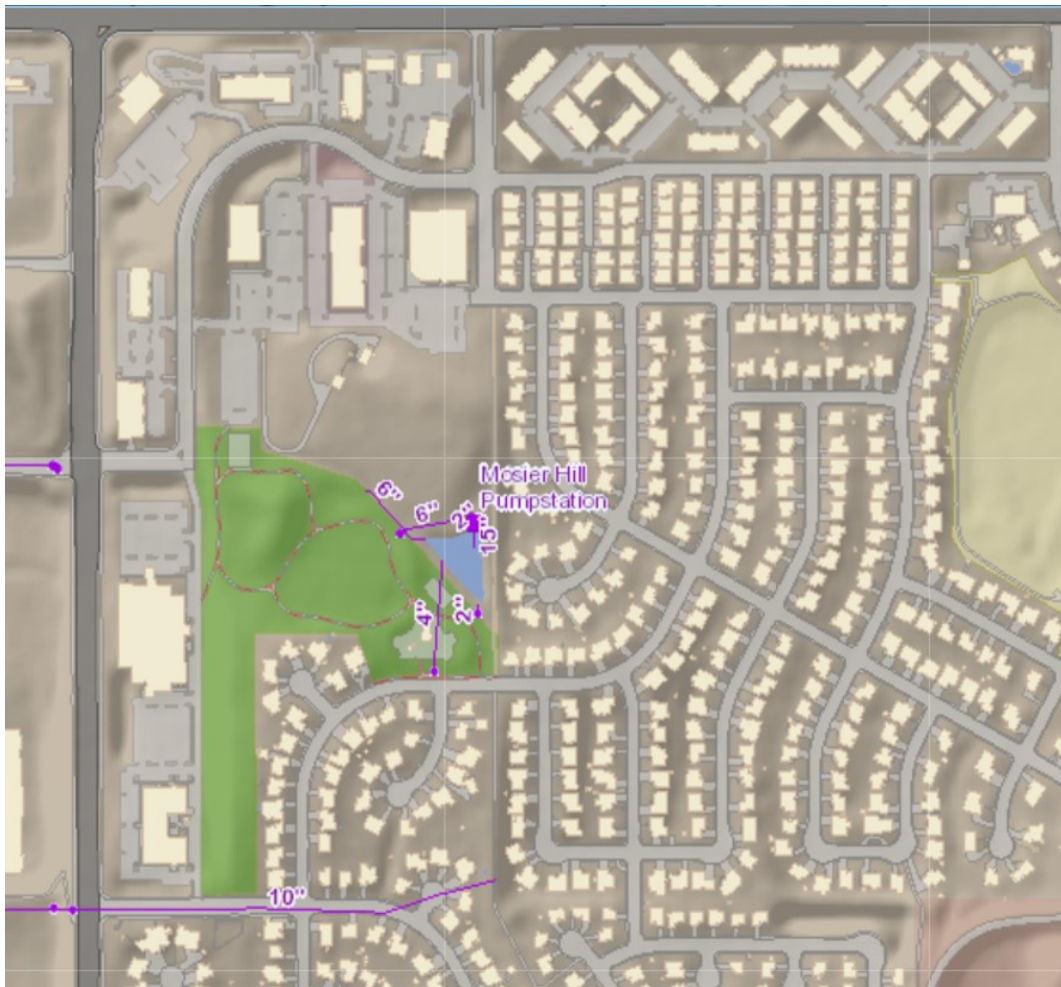
Revenue Detail:

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.

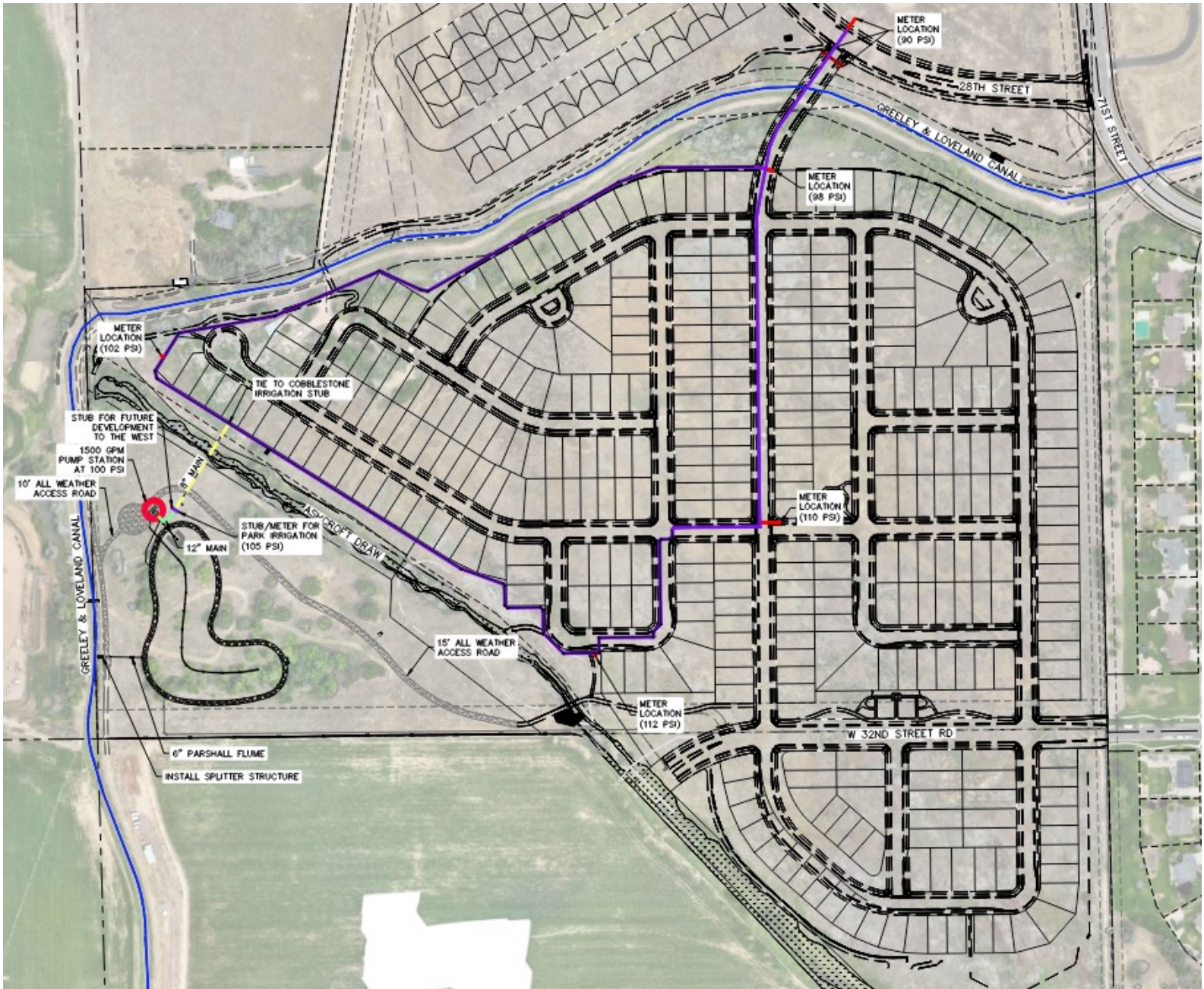
Revenue Detail:

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		-	-	-	-	-	-	-	-	-



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.

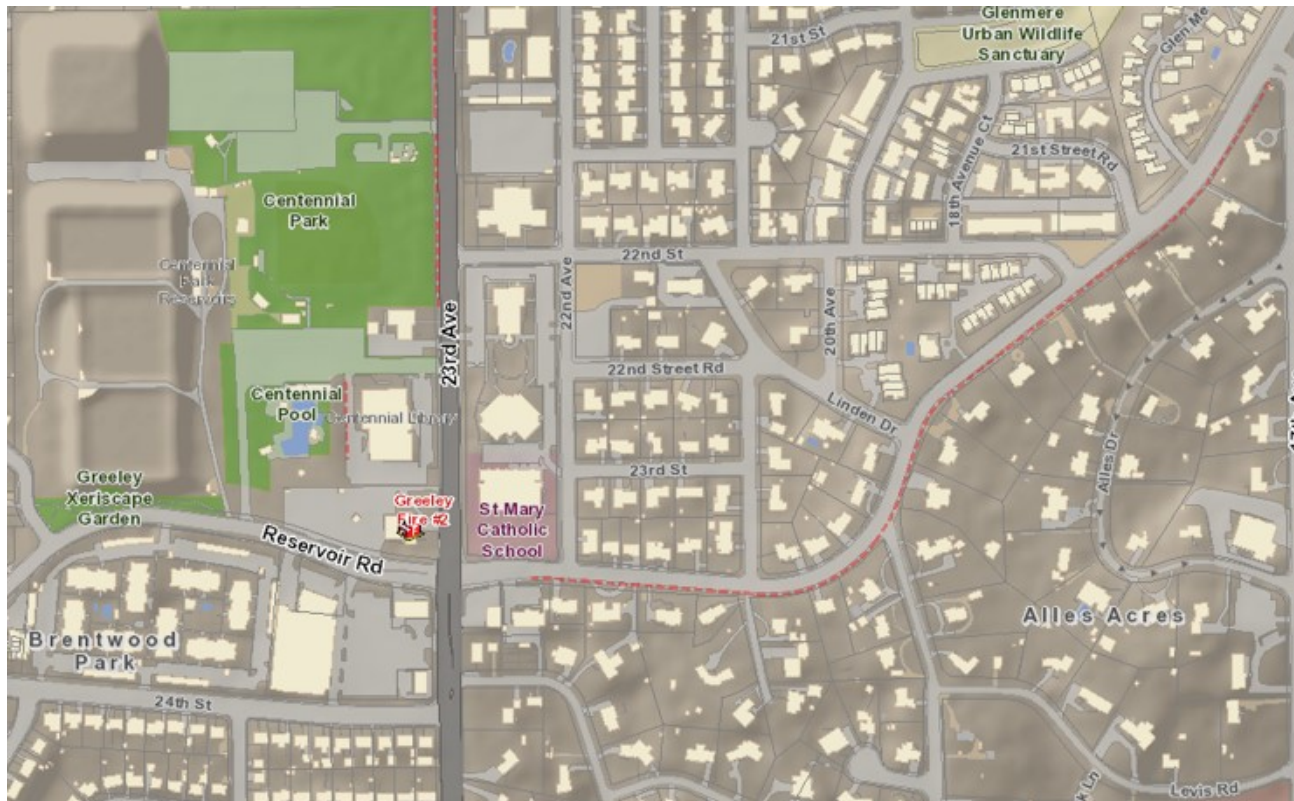
Revenue Detail:

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		-	-	-	-	-	-	-	-	-



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.

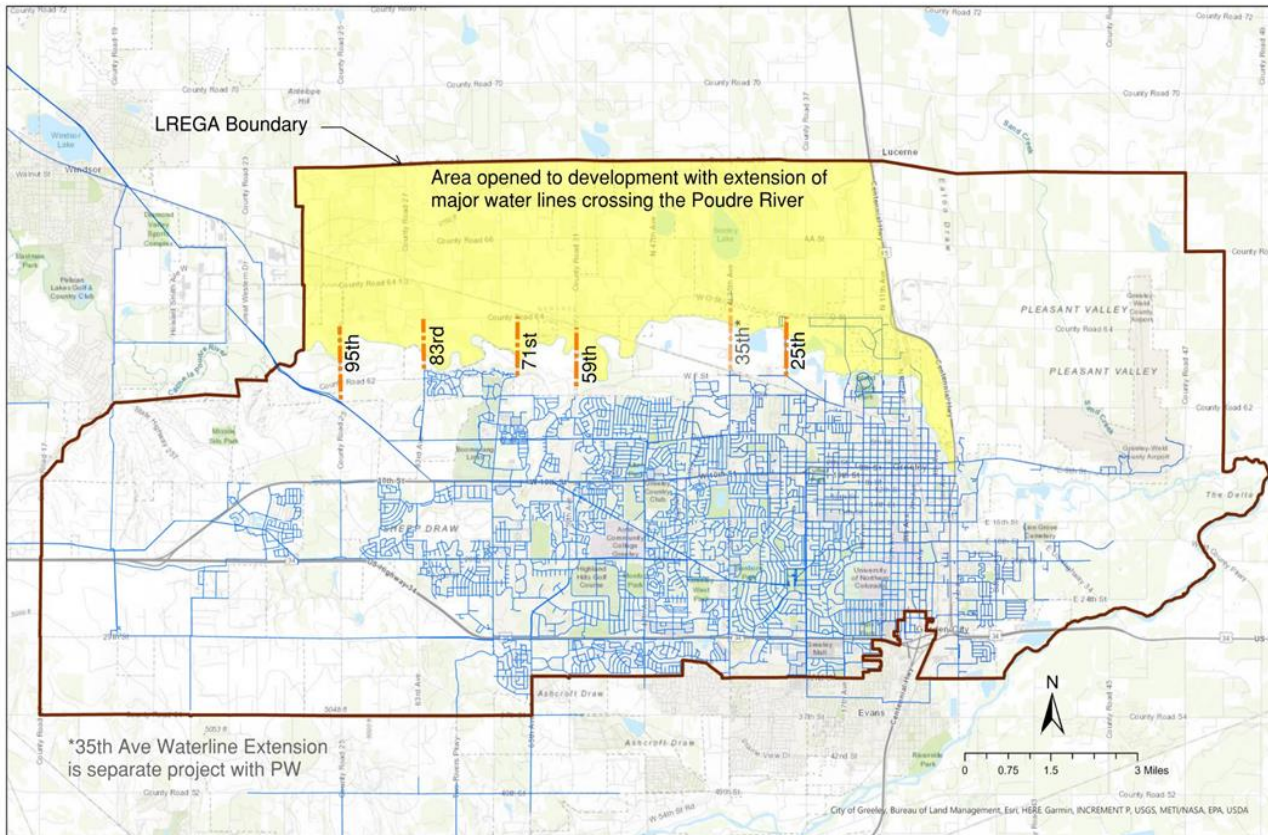
Revenue Detail:

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.

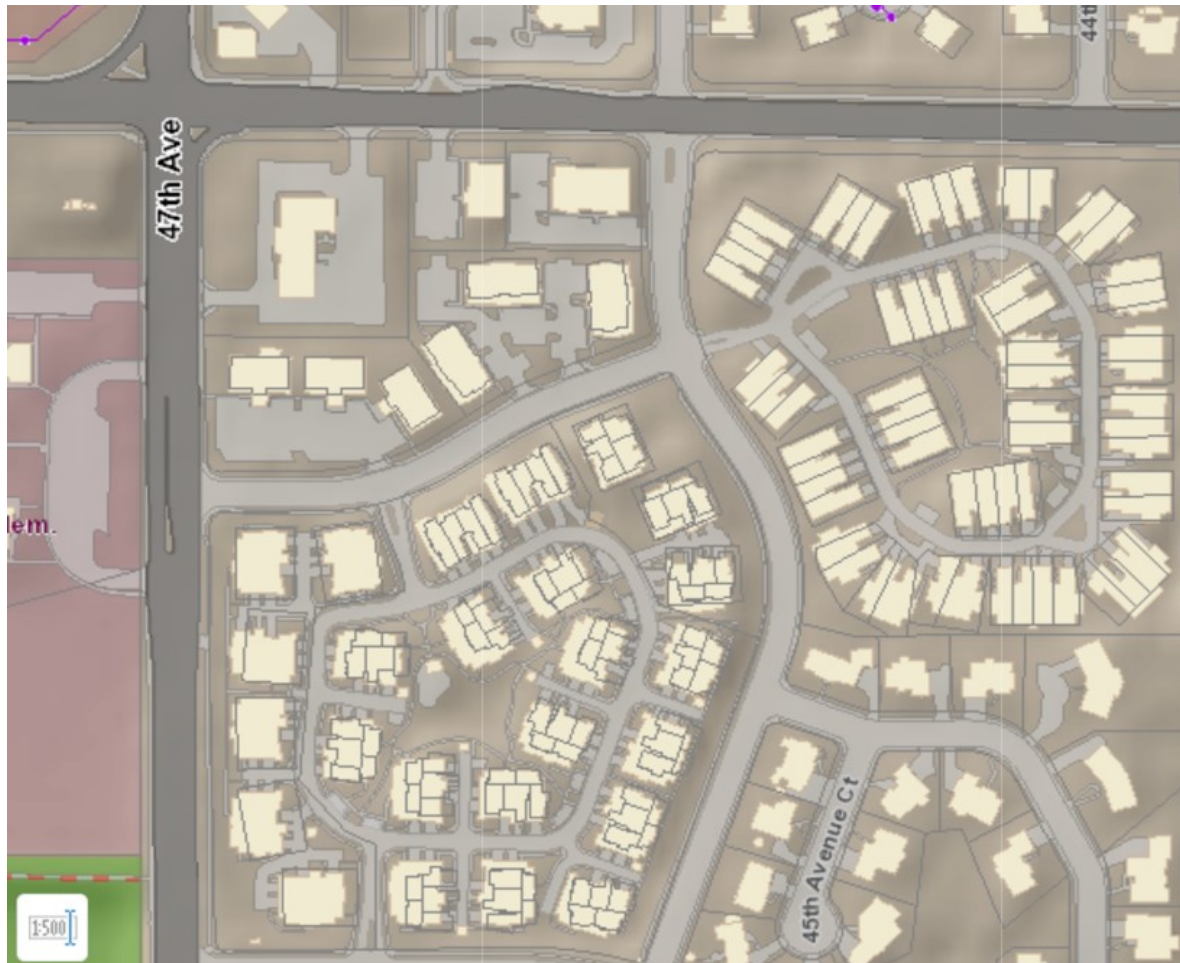
Revenue Detail:

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.

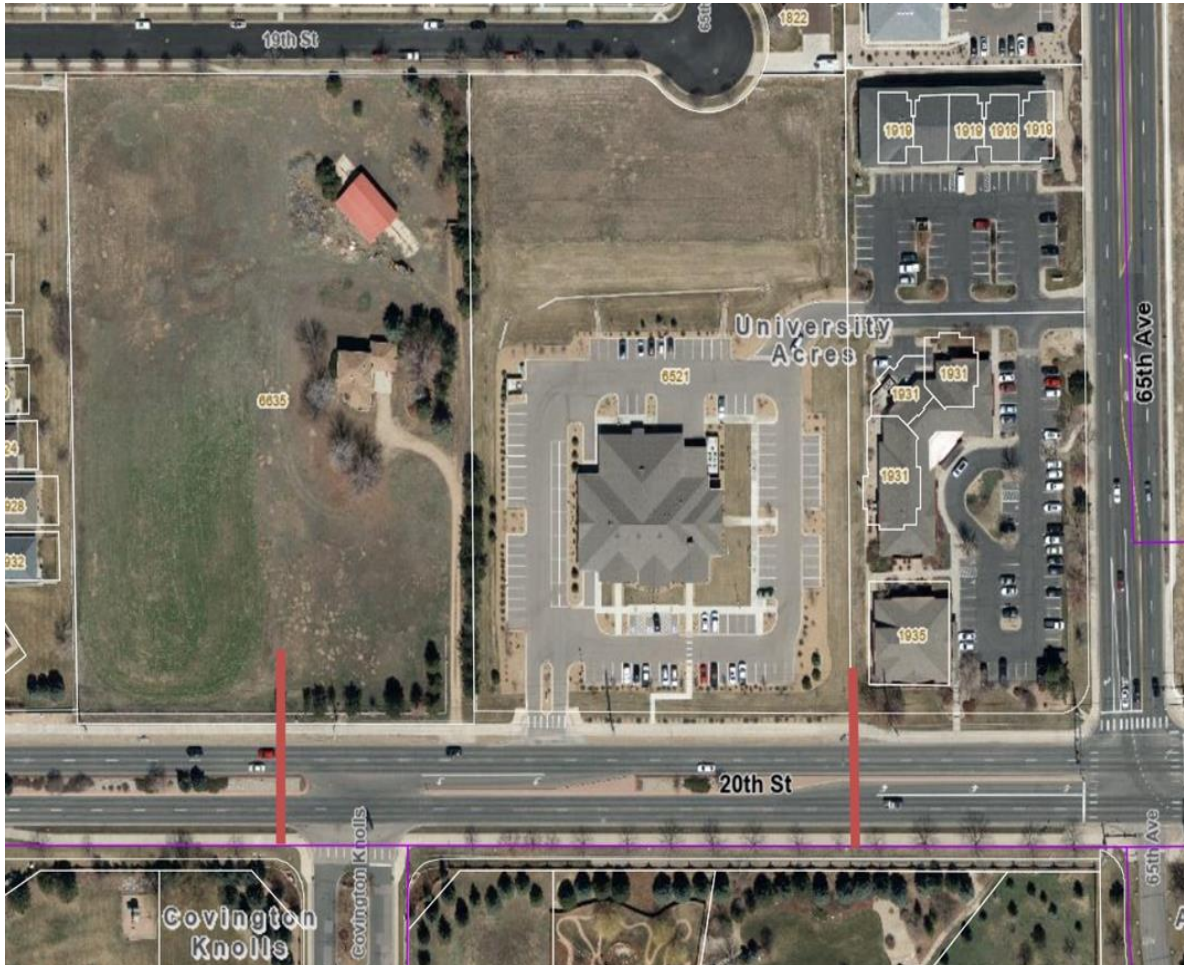
Revenue Detail:

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 Ditch4/13/23 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	96,905	100,000	100,000	100,000	100,000	100,000	500,000	1,317,545
Total Revenue		\$125,874	\$94,766	\$96,905	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	\$1,317,545
Expense											
8202	Construction	-	-	3,250	-	-	-	-	-	-	3,250
8208	Furniture, Fixtures & Equipment	5,767	-	76,905	80,000	80,000	80,000	80,000	80,000	400,000	882,672
8216	Miscellaneous	-	-	10,000	-	10,000	10,000	10,000	10,000	50,000	100,000
8224	Operating Supplies	-	-	6,750	20,000	10,000	10,000	10,000	10,000	50,000	116,750
8232	Project Management	120,106	94,766	-	-	-	-	-	-	-	214,873
Total Expense		\$125,874	\$94,766	\$96,905	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	\$1,317,545
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 #:	4234401890550000000000
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.

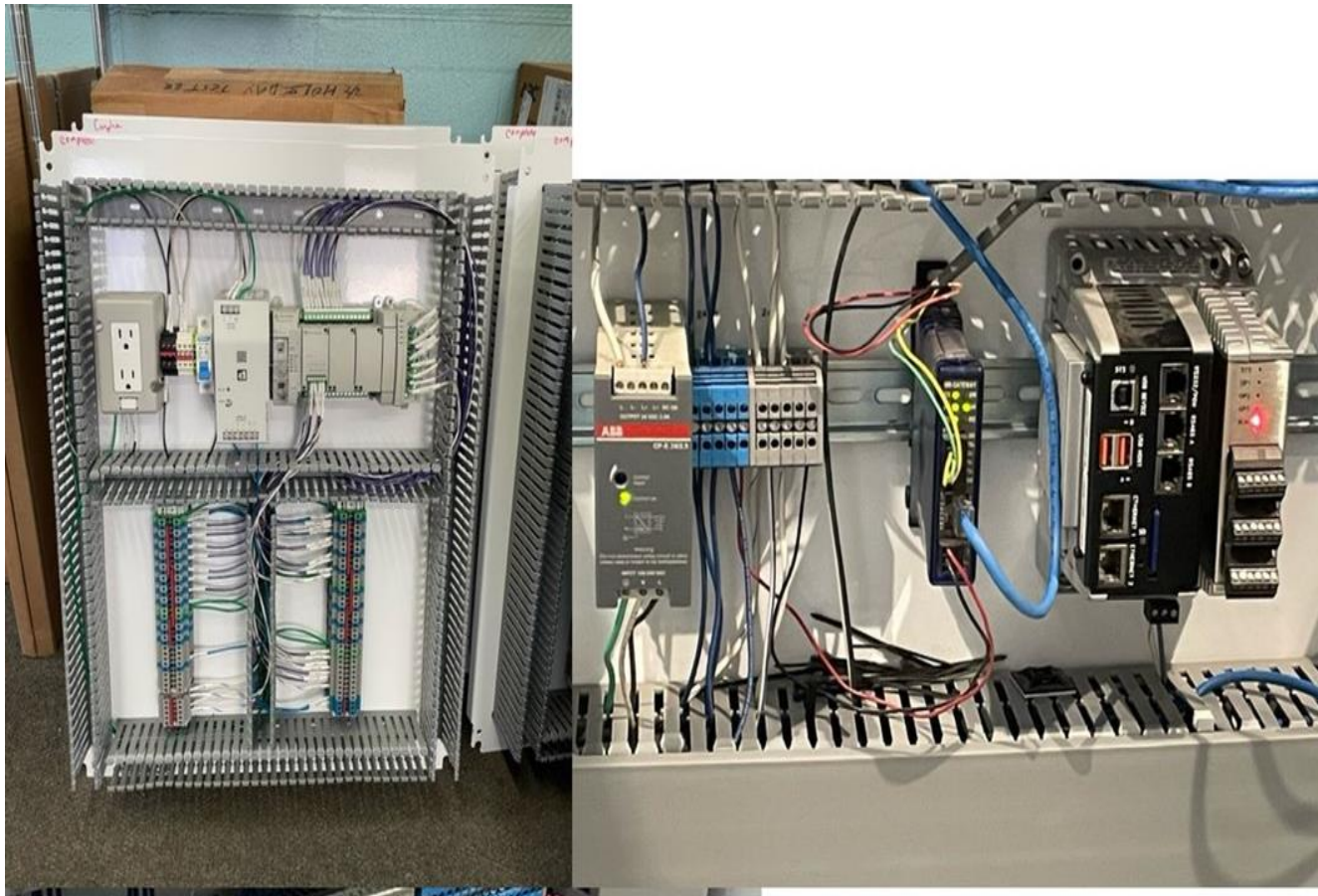
Revenue Detail:

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	420,132	-	-	-	-	-	674,592
Total Revenue		\$31,474	\$222,986	\$420,132	-	-	-	-	-	\$674,592
Expense										
8148	Computer And Software	-	-	11,000	-	-	-	-	-	11,000
8202	Construction	26,938	103,111	237,428	-	-	-	-	-	367,477
8204	Contingency	814	-	-	-	-	-	-	-	814
8208	Furniture, Fixtures & Equipment	-	-	11,013	-	-	-	-	-	11,013
8216	Miscellaneous	238	-	-	-	-	-	-	-	238
8224	Operating Supplies	-	21,701	5,580	-	-	-	-	-	27,281
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	-	41,544	-	-	-	-	-	41,942
Total Expense		\$31,474	\$222,986	\$420,132	-	-	-	-	-	\$674,592
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.

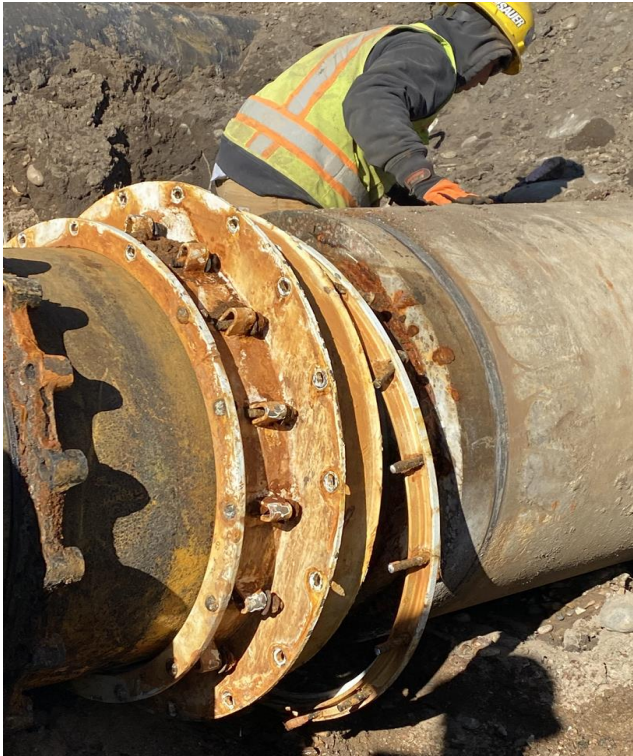
Revenue Detail:

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	4,023,071	-	-	-	-	-	4,624,961
	Total Revenue	\$18,566	\$583,323	\$4,023,071	-	-	-	-	-	\$4,624,961
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	2,678,374	-	-	-	-	-	2,897,492
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	\$4,023,071	-	-	-	-	-	\$4,624,961
	Net Total	-	-	-	-	-	-	-	-	-



City of Greeley
Director of Finance
P.O. Box 1928
Greeley, CO 80632-1928

Statement of Account for Utility Service(s)

THIS BILL SHOWS A PREVIOUS AMOUNT DUE.
PLEASE REMIT AT EARLIEST CONVENIENCE.
IF PYMT HAS BEEN MADE, THANK YOU.

ACCOUNT INFORMATION		WATER CHARGES					
Account Number	222-222222-22	BUDGET: Indoor	7	Outdoor	21	Total	28
Service	2000 GREELEY AVENUE CT	RESIDENTIAL WATER	Used	Rate	Amount		
Location		Water Budget (0% to 100%)	28	3.97	\$108.84		
	Persons in Household: 4 Irrigable Area: 7799	Inefficient Use (>100% to 130%)	9	4.85	\$42.66		
		Excessive Use (>130% to 150%)	5	6.62	\$30.20		
		Unsustainable Use (>150%)	8	8.82	\$68.96		
		Base Charge			\$11.83		
METER INFORMATION		BILLING SUMMARY					
Meter ID	Date	Curr Read	Date	Prev Read	Usage	Payments	\$165.74
97403425U	09/28	750	08/28	700	50	Bal Fwd	\$10.74
						RESIDENTIAL WATER	\$262.29
						RESIDENTIAL SEWER	\$15.72
						STORMWATER	\$11.09
CONSUMPTION HISTORY		CURRENT CHARGES		\$289.10			
(Usage in thousand gallons)		TOTAL DUE ON 10/18/17		\$299.84			
		WATER CONSERVATION MESSAGES HOW DO YOU MEASURE UP? CHECK OUT YOUR WATER BUDGET AT WWW.EFFICIENCYREWARDED.COM WHAT IS IT? UPDATE YOUR PROFILE, FAQs, CHECK OUT THE WATER BUDGET WEBMAP, SIGNUP FOR WATERSMART AND MORE... THE WATER CONSERVATION PROGRAM OFFERS FREE AUDITS. WINTER IS THE TIME TO GET AN INDOOR AUDIT OR SIGN UP FOR A SPRINKLER SYSTEM AUDIT NEXT SUMMER. SIGN UP AT GREELEYGOV.COM/AUDITS OR CALL 970-336-4229 **LEAK ALERT** POTENTIAL LEAK HAS BEEN DETECTED PLEASE MAKE ANY NECESSARY REPAIRS		BILLING MESSAGES QUESTIONS? CALL 970-350-9260 TO PAY YOUR BILL USING YOUR DEBIT OR CREDIT CARD WITH NO ADDITIONAL FEES, GO TO WWW.GREELEYGOV.COM/UTILITYBILL PARA PAGAR SU FACTURA CON TARJETA DE DEBITO O CREDITO SIN CARGOS ADICIONALES, VAYA A: WWW.GREELEYGOV.COM/UTILITYBILL YOUR STORMWATER FEE IS CALCULATED USING THE SQFT SHOWN BELOW. QUESTIONS? CALL 970-336-4074 Stormwater SQFT: 12201			

DETACH AT PERFORATION AND RETURN WITH YOUR REMITTANCE				
Account Number	Service Location	Due Date	Amount Due	Amount Enclosed
222-222222-22	2000 GREELEY AVENUE CT	10/18/17	\$289.10	



City of Greeley
Director of Finance
P.O. Box 1928
Greeley, CO 80632-1928

GREELEY CUSTOMER 2
2000 GREELEY AVENUE CT
GREELEY CO 80634

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	361,178	275,000	275,000	275,000	275,000	275,000	1,375,000	3,355,832
Total Revenue		\$126,799	\$117,855	\$361,178	\$275,000	\$275,000	\$275,000	\$275,000	\$275,000	\$1,375,000	\$3,355,832
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	-	246,178	160,000	160,000	160,000	160,000	160,000	800,000	1,900,522
8232	Project Management	72,455	117,855	-	-	-	-	-	-	-	190,310
Total Expense		\$126,799	\$117,855	\$361,178	\$275,000	\$275,000	\$275,000	\$275,000	\$275,000	\$1,375,000	\$3,355,832
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	1,073,939	-	43,300,000	250,000	-	-	44,833,956
Total Revenue		\$54,915	\$155,102	\$1,073,939	-	\$43,300,000	\$250,000	-	-	\$44,833,956
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	754,687	-	2,750,000	-	-	-	3,550,938
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	\$1,073,939	-	\$43,300,000	\$250,000	-	-	\$44,833,956
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		2025 Revised						Grand Total
		Years	2024 Actual	Budget	2026	2027	2028	2029	2030	
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		-	-	-	-	-	-	-	-	-



Morrison, Co 80465
(303) 697-0440
WWW.TLECC.NET
TLECC
Timber Line Electric
and Control Corp.
MOTOROLA GE Intelligent Platforms
CITY OF GREELEY
PETERSON RESERVOIR SOLAR SITE
RTU 104
NOV 2013
J 4382-2

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		-	-	-	-	-	-	-	-	-



City of Greeley

Executive Summary

Water Treatment Plant Needs Assessment

Task Series 100 – Executive Summary

Denver, CO
September 19, 2016



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.

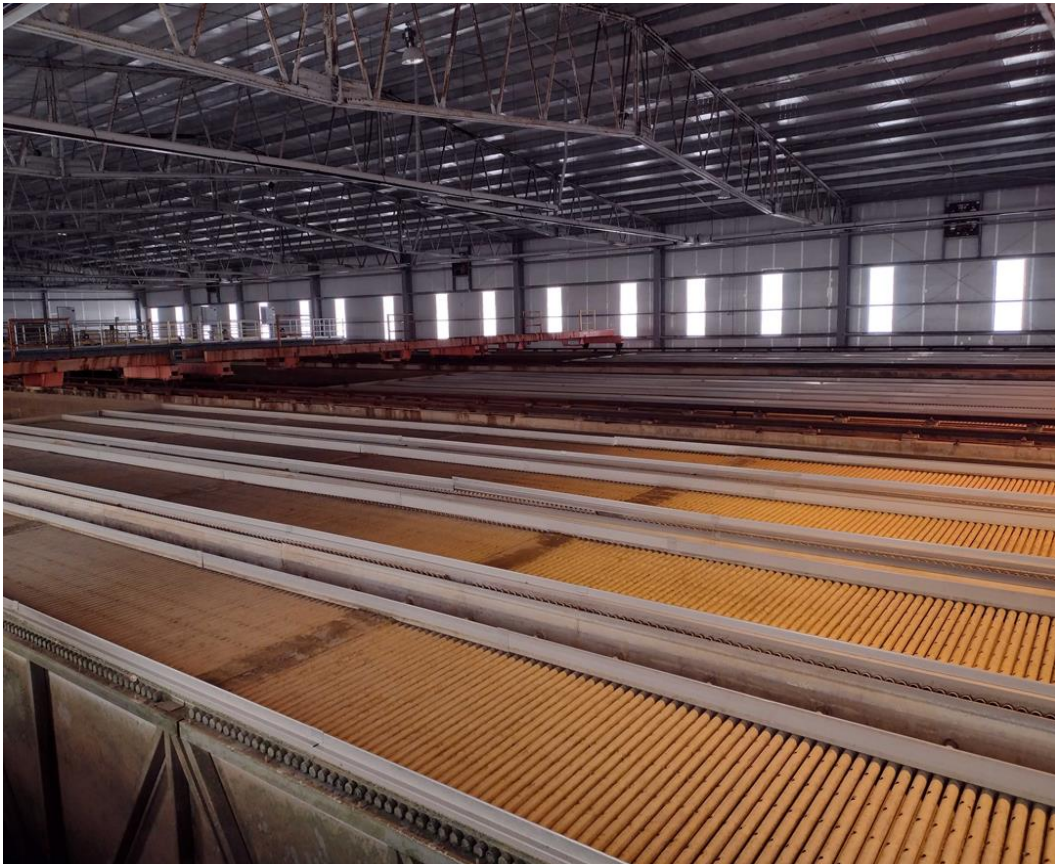
Revenue Detail:

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			2025 Revised	2026	2027	2028	2029	2030	Future	Grand Total
		Years	2024 Actual	Budget								
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.

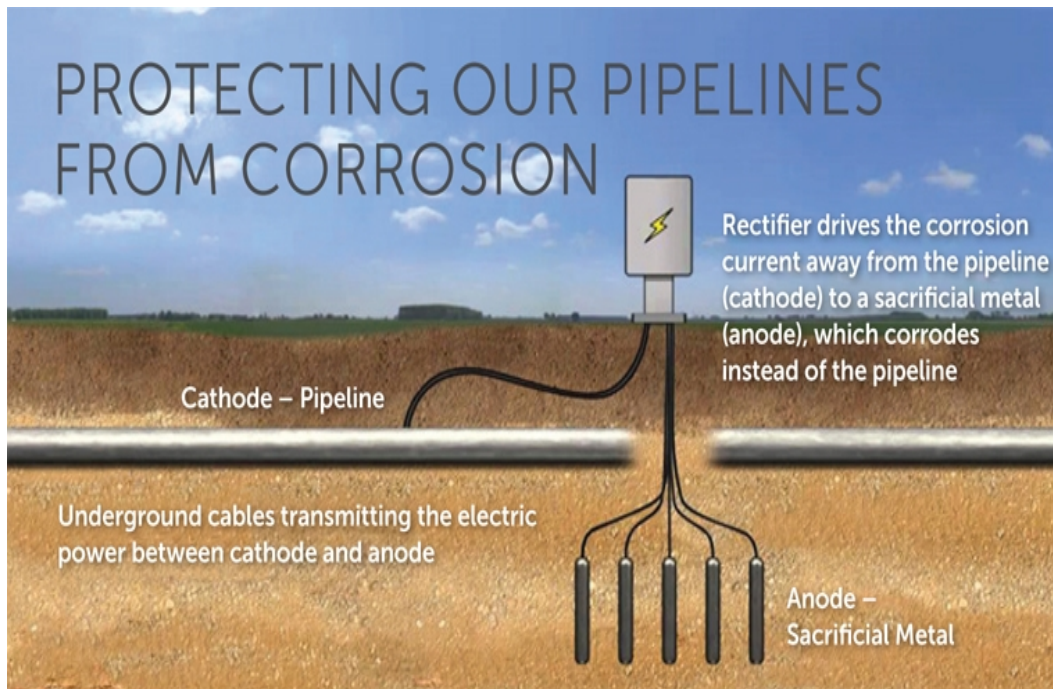
Revenue Detail:

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	2025 Revised		2026	2027	2028	2029	2030	Grand Total
		Years	2024 Actual	Budget						
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 #:	423440189051000000000
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.

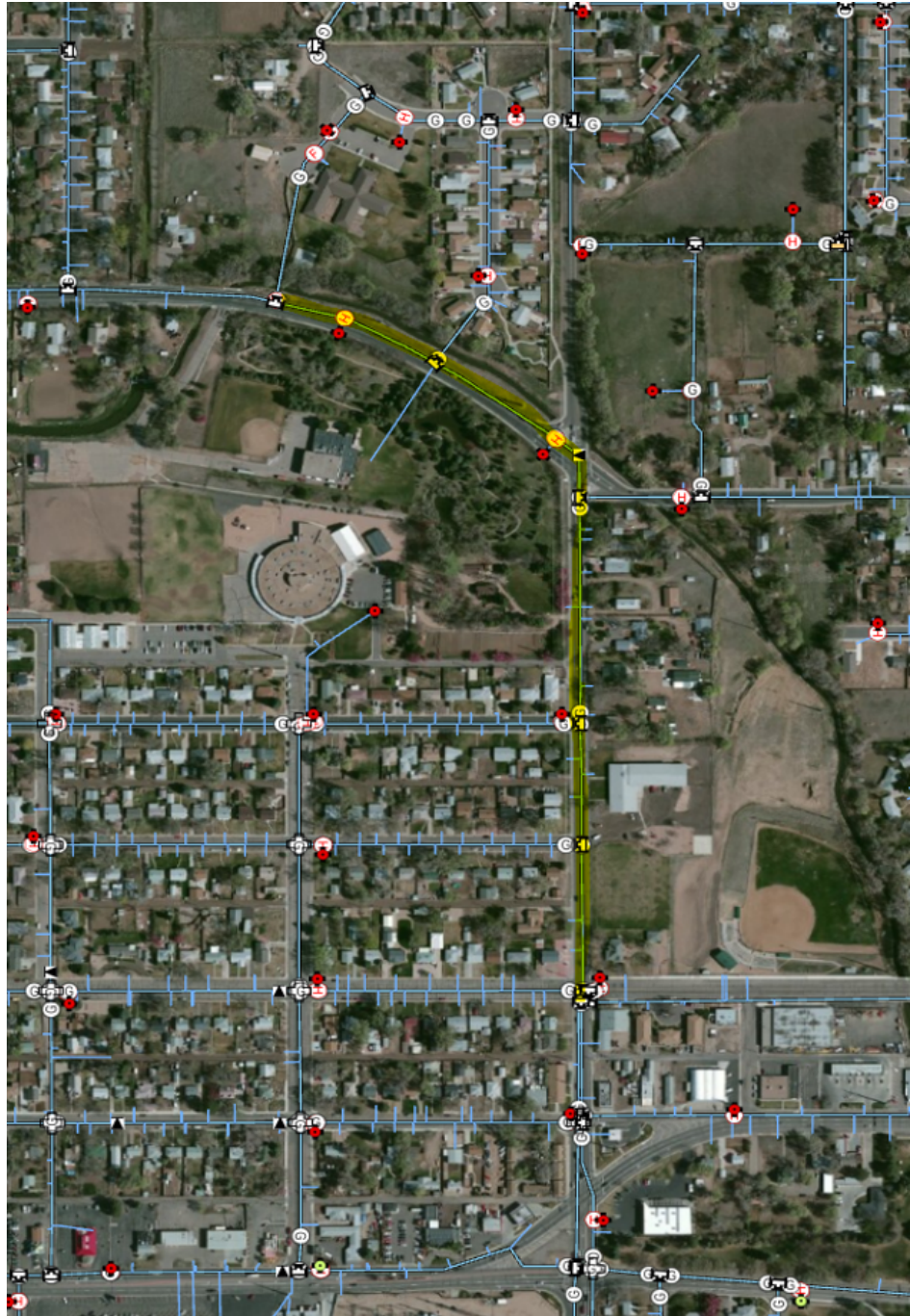
Revenue Detail:

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	-	-	558,000	1,044,200	1,061,800	783,900	929,400	115,500	88,000	4,580,800
Total Revenue		-	-	\$558,000	\$1,044,200	\$1,061,800	\$783,900	\$929,400	\$115,500	\$88,000	\$4,580,800
Expense											
8148	Computer And Software	-	-	-	51,000	51,000	25,000	-	-	-	127,000
8202	Construction	-	-	258,000	-	-	-	-	-	-	258,000
8204	Contingency	-	-	-	81,200	82,800	59,900	75,400	10,500	8,000	317,800
8208	Furniture, Fixtures & Equipment	-	-	64,000	100,000	100,000	100,000	100,000	-	-	464,000
8229	Professional Services	-	-	200,000	812,000	828,000	599,000	754,000	105,000	80,000	3,378,000
8244	Capital Equipment >\$5,000	-	-	36,000	-	-	-	-	-	-	36,000
Total Expense		-	-	\$558,000	\$1,044,200	\$1,061,800	\$783,900	\$929,400	\$115,500	\$88,000	\$4,580,800
Net Total		-	-	-	-	-	-	-	-	-	-


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EPA Cybersecurity for the Water Sector

Cyber-attacks against public water systems are increasing. Implementing basic cyber hygiene practices can help your utility prevent, detect, respond, and recover from cyber incidents. Learn more about [EPA's Cybersecurity Resources for Drinking Water and Wastewater Systems](#).

Biden-Harris Administration engages states on safeguarding the water sector infrastructure against cyber threats

U.S. Environmental Protection Agency (EPA) Administrator Michael Regan and National Security Advisor Jake Sullivan [sent a letter to all U. S. Governors](#) inviting state environmental, health and homeland security Secretaries to a convening by their deputies to discuss the urgent need to safeguard water sector critical infrastructure against cyber threats.

For queries from the media, please reach out to press@epa.gov.

Cybersecurity Assessments

[Learn about cybersecurity assessment resources](#) available for drinking water and wastewater systems.

On this page:

- [Addressing Cybersecurity in your America's Water Infrastructure Act Risk and Resilience Assessment](#)
- [Cybersecurity Risk Self-Assessment Resources](#)
- [Cybersecurity Risk Third-Party Assessment Resources](#)
- [Cybersecurity Vulnerability Assessment Resources](#)
- [Technical Assistance](#)



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.

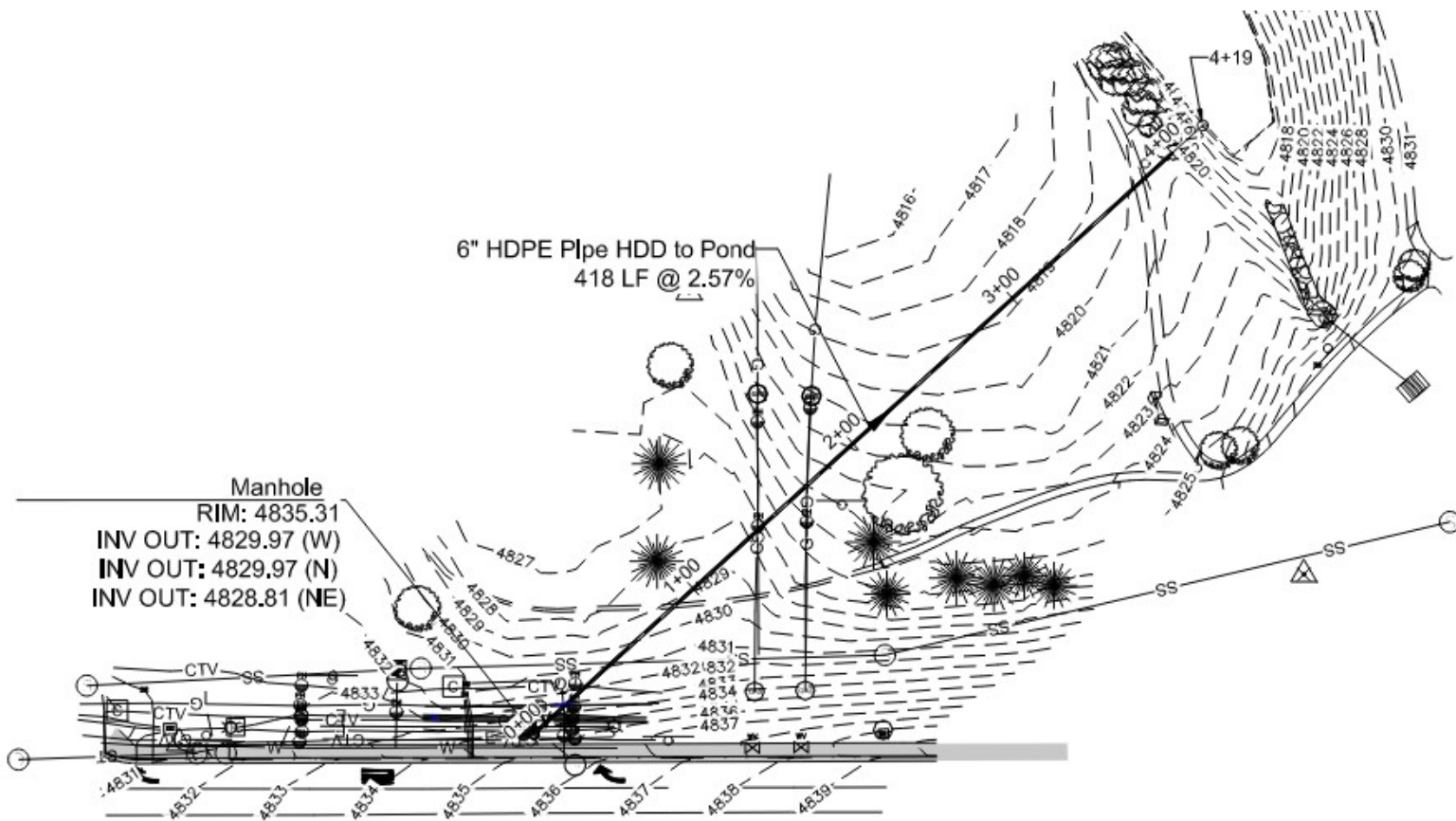
Revenue Detail:

No additional information

Impact on Operating Budget:

This project will reduce operational manhours.

GL Account	Description	Previous 3			2025 Revised	2026	2027	2028	2029	2030	Grand Total
		Years	2024 Actual	Budget	Budget						
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		-	-	-	-	-	-	-	-	-

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:	Change Request		

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.

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:	Change Request		

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

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

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	12,495,000	9,190,000	9,385,000	9,575,000	5,775,000	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	\$13,745,000	\$10,440,000	\$10,635,000	\$10,825,000	\$7,025,000	\$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	13,490,000	10,170,000	10,350,000	10,540,000	6,740,000	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	\$13,745,000	\$10,440,000	\$10,635,000	\$10,825,000	\$7,025,000	\$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		-	-	-	-	-	-	-	-	-

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.

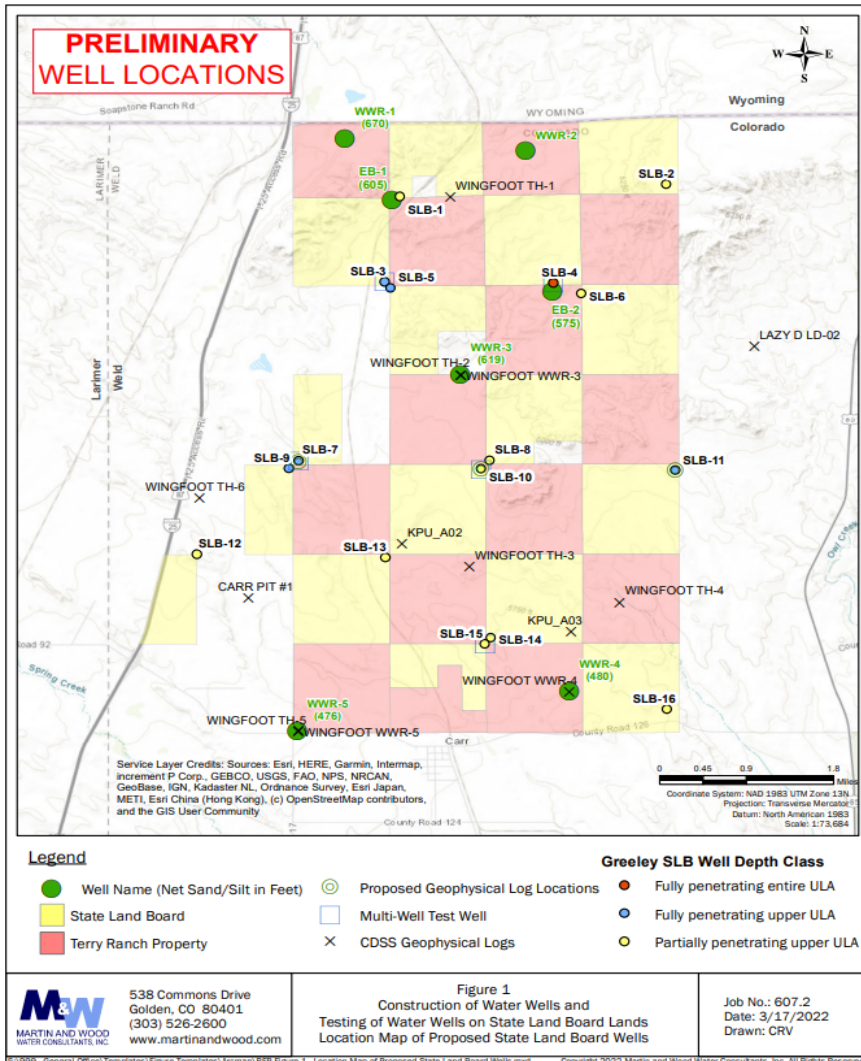
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2025 Revised						Grand Total
		Years	2024 Actual	Budget	2026	2027	2028	2029	2030	
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 #:	4244401855020000000000
Project Status:	Funded		

Description:

The Overland Trail Gravel Pits are located NW of Fort Collins. Greeley and the Tri-Districts purchased half of the gravel pits from Lafarge in 2004. The other half were owned by individual land owners; Greeley and Tri-Districts has completed the acquisition of these pits. Ultimately, Greeley's storage will be approximately 2,500 acre-feet. The pits will be used to store potable supplies for the Bellvue filter plant and to meet return flows required by ditch company acquisition. The costs shown are Greeley's portion to be paid to the Tri-Districts which are creating the storage.

Discussion of Progress:

The Larimer Canal No. 2 is a ditch that flows next to Overland Trail Ponds. Greeley and the Tri-Districts negotiated and completed a carriage agreement with the Larimer Canal No. 2 in order to fill Overland Trail Ponds. In the future the New Mercer canal will also be able to fill the ponds. See associated maps. Greeley is also maintaining the site and being reimbursed by the Tri-Districts. Greeley hired a security firm to monitor the site for unhoused encampments and has had to clean up these sites.

Justification:

The IWRP and new Retiming Project seek to build out and utilize Terry Ranch as a future water storage for the Greeley water resources portfolio. Greeley will need retiming storage to capture snowmelt to treat and send to Terry Ranch. The Overland Trail Ponds complex is already partially owned by Greeley, 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		2025 Revised						Grand Total
		Years	2024 Actual	Budget	2026	2027	2028	2029	2030	
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		-	-	-	-	-	-	-	-	-




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NISP ACHIEVES MAJOR MILESTONE

The U.S. Army Corps of Engineers has issued a federal Clean Water Act Section 404 Record of Decision for NISP.

LEARN MORE



About the Project



Pipeline



Recreation



WaterSecure

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:

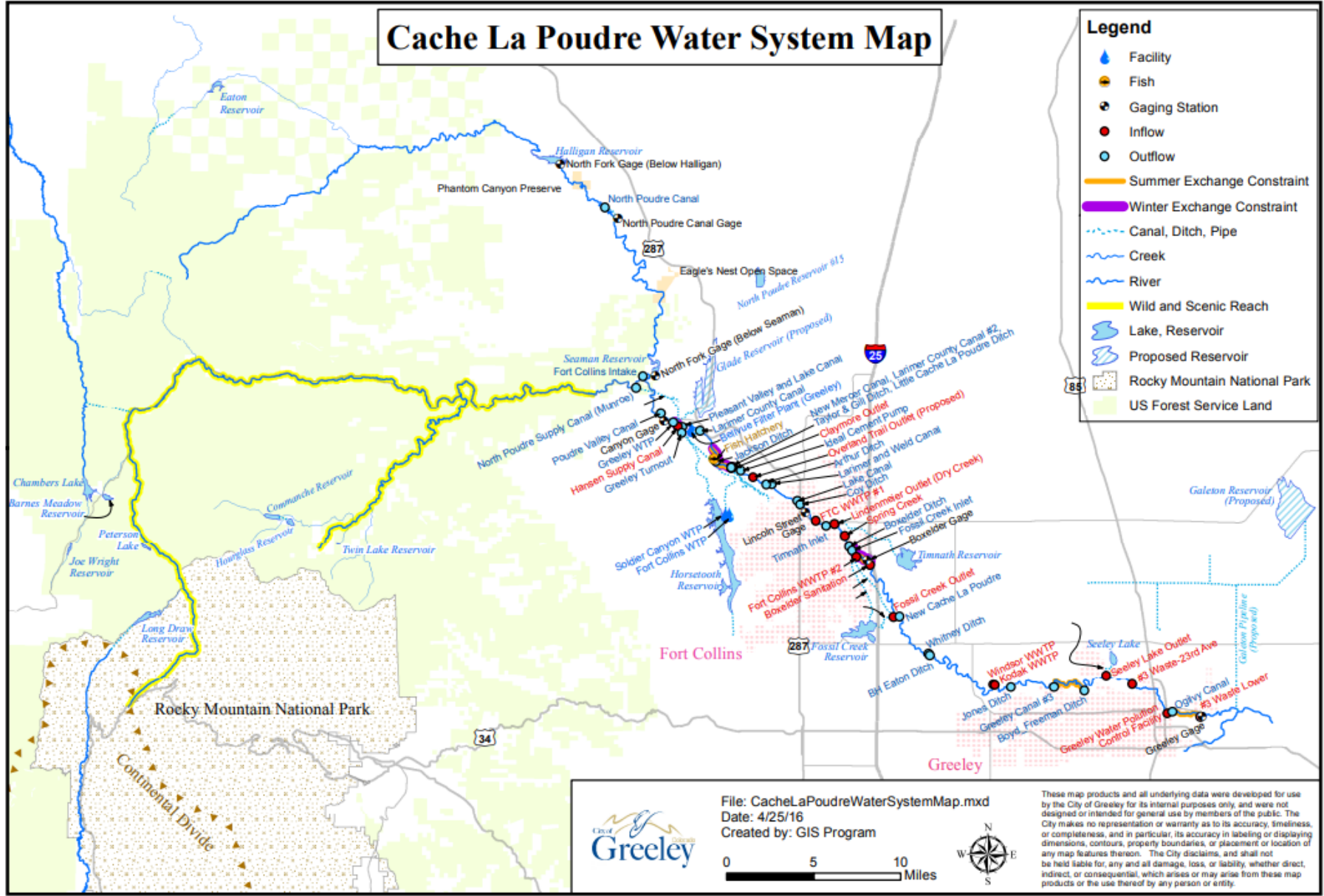
No additional information

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		-	-	-	-	-	-	-	-	-

Cache La Poudre Water System Map



- Legend**
- Facility
 - Fish
 - Gaging Station
 - Inflow
 - Outflow
 - Summer Exchange Constraint
 - Winter Exchange Constraint
 - Canal, Ditch, Pipe
 - Creek
 - River
 - Wild and Scenic Reach
 - Lake, Reservoir
 - Proposed Reservoir
 - Rocky Mountain National Park
 - US Forest Service Land

File: CacheLaPoudreWaterSystemMap.mxd
 Date: 4/25/16
 Created by: GIS Program



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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 #:	424440185504000000000
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 buy 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		-	-	-	-	-	-	-	-	-	-

Colorado Department of Natural Resources
Colorado Water Conservation Board
DQ1 PMAA 2020*0166

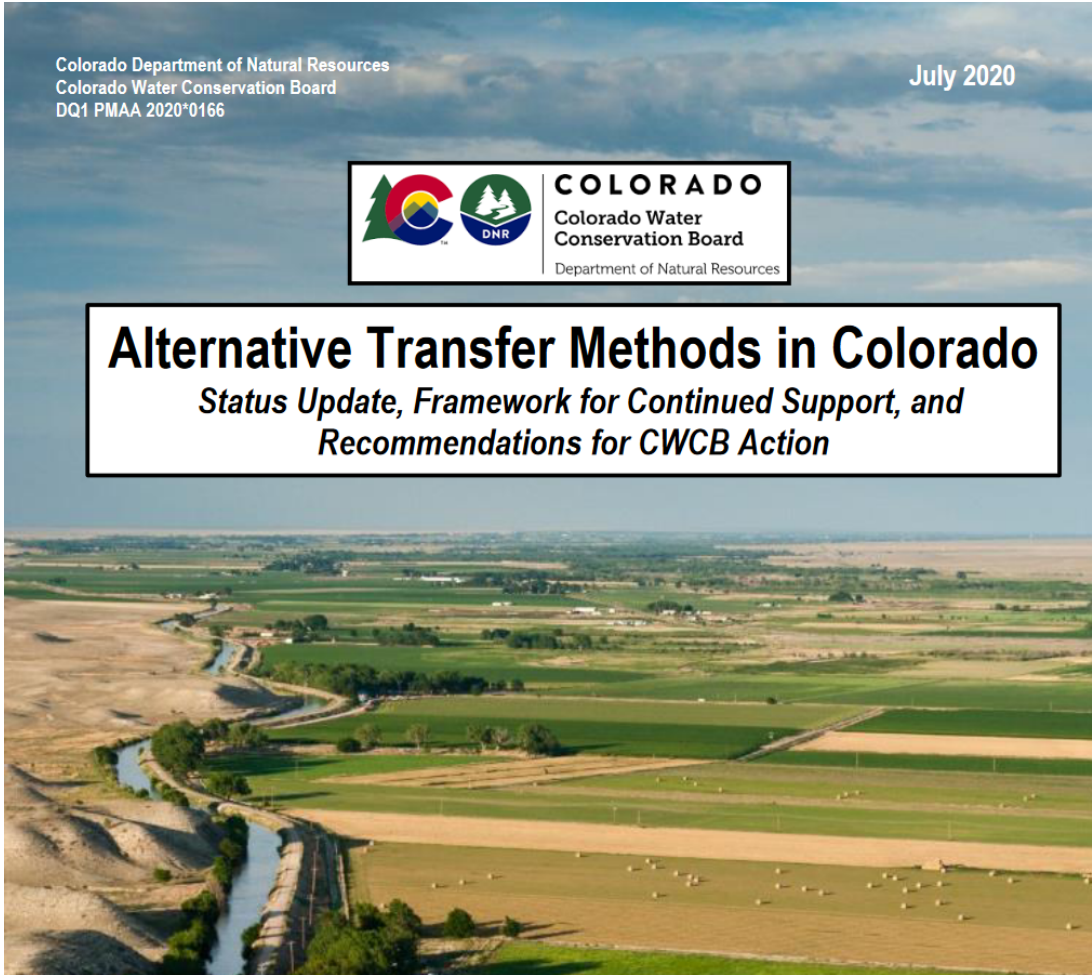
July 2020



COLORADO
Colorado Water Conservation Board
Department of Natural Resources

Alternative Transfer Methods in Colorado

*Status Update, Framework for Continued Support, and
Recommendations for CWCB Action*



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		-	-	-	-	-	-	-	-	-

Legend

-  Proposed Greeley land that the USFS would acquire through the land exchange.



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		-	-	-	-	-	-	-	-	-

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		-	-	-	-	-	-	-	-	-

Planning Scenario Name	Climate Warming	Colorado River Basin Impacts	Water Rights Administration	Demand Growth
Unbearable		 High		
Stressed		 Moderate		
Continued Trends		 Moderate		
Optimistic		 Low		
No Climate Change		 Low		

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.

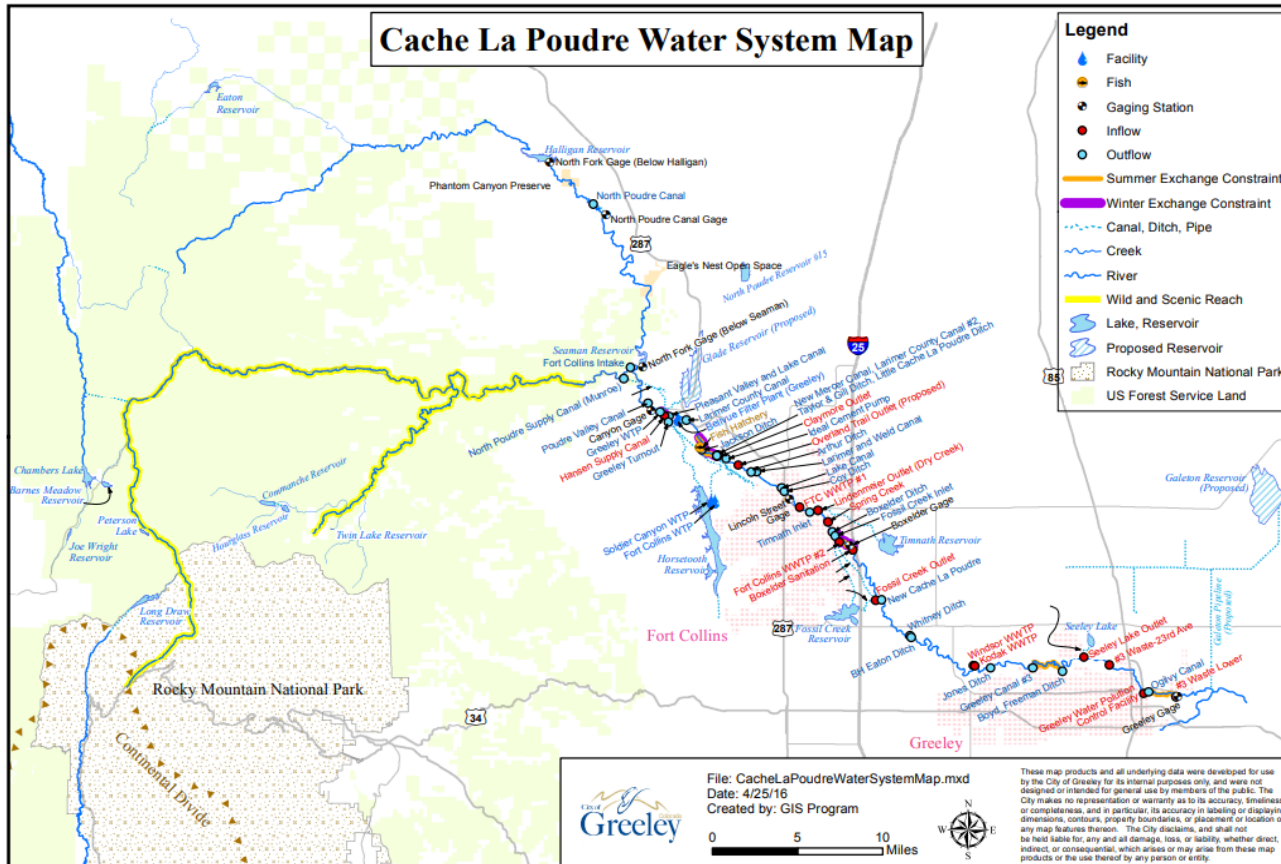
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2025 Revised		2026	2027	2028	2029	2030	Grand Total
		Years	2024 Actual	Budget							
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 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	10,582,820	10,319,431	263,389	
5	Total Operating Expenses	10,582,820	10,319,431	263,389	-
6	Operating Income	15,400,106	11,192,795	4,207,311	-
Non-Operating Revenue:					
7	Miscellaneous	1,606,632	1,606,632		
8	Investment Income	1,242,221	435,414	59,614	747,193
9	Bond Issue	-		-	-
10	Total Non-Operating Revenue	2,848,853	2,042,046	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	971,603	971,603		
15	Total Non-Operating Expenses	55,839,943	8,533,467	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)	(37,590,984)	(6,131,691)	(2,063,831)	(29,395,462)
20	Beginning Fund Balance 2026	43,640,065	11,774,121	2,224,352	29,641,592
21	Ending Fund Balance 2026	6,049,081	5,642,430	160,521	246,130
22	Minimum Target Reserve-90 Days O&M		2,544,517		

**Sewer Pro Forma
2026-2035**

Line No.		<u>10-year Total</u>	<u>Operating</u>	<u>Construction</u>	<u>Replacement</u>
Operating Revenue:					
1	User Charges	296,620,187	296,620,187		
2	Plant Investment Fees	89,798,423		89,798,423	
3	Total Operating Revenue	386,418,610	296,620,187	89,798,423	-
Operating Expenses:					
4	O&M	124,084,207	121,061,305	3,022,902	
5	Total Operating Expenses	124,084,207	121,061,305	3,022,902	-
6	Operating Income	262,334,403	175,558,882	86,775,521	-
Non-Operating Revenue:					
7	Miscellaneous	18,683,139	18,683,139		
8	Investment Income	10,021,020	4,840,114	3,804,744	1,376,162
9	Bond Issue	79,500,000		8,000,000	71,500,000
10	Total Non-Operating Revenue	108,204,159	23,523,253	11,804,744	72,876,162
Non-Operating Expenses:					
11	Capital	251,705,765		87,709,240	163,996,525
12	Debt Service	98,664,042	98,664,042		
13	Water Fund	15,450,228	15,450,228		
14	General Fund for General Administration	11,665,173	11,665,173		
15	Total Non-Operating Expenses	377,485,208	125,779,443	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)	(6,946,646)	9,391,126	10,871,025	(27,208,797)
20	Beginning Fund Balance 2026	43,640,065	11,774,121	2,224,352	29,641,592
21	Ending Fund Balance 2034	36,693,419	21,165,247	13,095,377	2,432,795
22	Minimum Target Reserve-90 Days O&M		3,467,916		

**Water Pro Forma
2026**

Line No.		Total for 2026	Operating	Construction	Replacement	Acquisition
Operating Revenue:						
1	User Charges	59,538,887	59,538,887			
2	Non-Potable	1,030,000	1,030,000			
3	Plant Investment Fees	6,477,000		6,477,000		
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	69,925,882	60,980,887	6,664,995	-	2,280,000
Operating Expenses:						
10	O&M	32,476,688	32,214,273	262,415		
11	Windy Gap Assessments	3,820,397	3,820,397			
12	Total Operating Expenses	36,297,085	36,034,670	262,415	-	-
13	Operating Income	33,628,797	24,946,217	6,402,580	-	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	Investment Income	2,175,137	1,212,413	432,584	219,001	311,139
17	Sewer Fund	1,146,825	1,146,825			
18	Transfers to Water for Utility Billing	144,096	144,096			
19	Bond/Loans	12,485,053	-	-	12,485,053	-
20	Total Non-Operating Revenue	31,290,625	4,510,159	13,765,273	12,704,054	311,139
Non-Operating Expenses:						
21	Water Acquisition	14,265,000				14,265,000
22	Capital	63,987,791		29,257,555	34,730,236	
23	Project Management Expenses	1,152,864		593,264	559,600	
24	Public Art Fund	292,576		292,576		
25	Debt Service	15,703,984	15,703,984			
26	General Fund for General Administration	5,747,241	5,747,241			
27	Total Non-Operating Expenses	101,149,456	21,451,225	30,143,395	35,289,836	14,265,000
Interfund Revenue or (Expense)						
28	Funded Depreciation	-	(11,117,892)		11,117,892	
29	Transfer from Debt Service Reserve	2,500,000	2,500,000			
30	Additional Transfers	-	(3,000,000)		3,000,000	
31	Total Interfund Revenue (Expense)	2,500,000	(11,617,892)	-	14,117,892	-
32	Annual Surplus (Deficiency)	(33,730,034)	(3,612,741)	(9,975,542)	(8,467,890)	(11,673,861)
33	Beginning Fund Balance 2026	60,367,751	26,054,625	13,639,456	8,613,961	12,059,709
34	Ending Fund Balance 2026	26,637,717	22,441,884	3,663,914	146,071	385,848
35	Target Reserve-90 Days O&M		8,885,261			

**Water Pro Forma
2026-2035**

Line No.		10-year Total	Operating	Construction	Replacement	Acquisition
Operating Revenue:						
1	User Charges	832,911,433	832,911,433			
2	Non-Potable	11,807,795	11,807,795			
3	Plant Investment Fees	141,989,935		141,989,935		
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	1,018,044,023	849,442,350	144,293,861	-	24,307,812
Operating Expenses:						
10	O&M	379,624,397	376,616,104	3,008,293		
11	Windy Gap Assessments	39,701,433	39,701,433			
12	Total Operating Expenses	419,325,830	416,317,537	3,008,293	-	-
13	Operating Income	598,718,193	433,124,813	141,285,568	-	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	Investment Income	22,936,657	11,414,925	2,965,980	6,638,176	1,917,576
17	Sewer Fund	13,453,856	13,453,856			
18	Transfers to Water for Utility Billing	1,650,111	1,650,111			
19	Bond/Loans	378,485,053		45,000,000	255,985,053	77,500,000
20	Total Non-Operating Revenue	459,829,000	48,555,526	69,232,669	262,623,229	79,417,576
Non-Operating Expenses:						
21	Water Acquisition	115,517,562				115,517,562
22	Capital	603,408,003		205,198,304	398,209,699	
23	Project Management Expenses	17,187,636		6,563,744	10,623,892	
24	Public Art Fund	2,051,983		2,051,983		
25	Debt Service	260,442,610	260,442,610			
26	General Fund for General Administration	69,001,997	69,001,997			
27	Total Non-Operating Expenses	1,067,609,791	329,444,607	213,814,031	408,833,591	115,517,562
Interfund Revenue or (Expense)						
28	Funded Depreciation	-	(144,770,916)		144,770,916	
29	Transfer from Debt Service Reserve	2,500,000	2,500,000			
30	Additional Transfers	-	(3,000,000)		3,000,000	
31	Total Interfund Revenue (Expense)	2,500,000	(145,270,916)	-	147,770,916	-
32	Total Surplus (Deficiency)	(6,562,598)	6,964,816	(3,295,794)	1,560,554	(11,792,174)
33	Beginning Fund Balance 2026	60,367,751	26,054,625	13,639,456	8,613,961	12,059,709
34	Ending Fund Balance 2034	53,805,153	33,019,441	10,343,662	10,174,515	267,535
35	Target Reserve-90 Days O&M		11,774,860			

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	2025 Rate Change	2025 Estimated Revenue	2025 Cost of Service	Cost of Service Increase (Decrease)	2025 Volume Estimate kgal	2024 Volume Rate \$/kgal	2025 Volume Rate \$/kgal
SIC 2013: Prepared food manufacturers	Colorado Premium	45%	\$346,662	\$525,280	\$178,618	1,100	30.39	44.08
SIC 2047: Dog and cat food manufacturer	All American Pet Protein	1%	\$398,671	\$405,599	\$6,928	990	33.54	33.88
SIC 2034: Dehydrated food producers	Tesdale Foods	(10%)	\$66,427	\$51,146	(\$15,281)	570	9.68	8.71
SIC 2873: Nitrogenous fertilizer producers	Loveland Products	26%	\$21,460	\$28,452	\$6,992	30	59.01	74.48
SIC 4212: Transportation equipment services providers	Trimac	(10%)	\$2,220	\$1,656	(\$564)	50	3.34	2.95
SIC 5169: Chemical and allied products manufacturers	Florida Cirtech	35%	\$13,234	\$18,648	\$5,414	160	6.78	9.19
SIC 7218: Industrial laundries	Cintas	(10%)	\$207,720	\$180,744	(\$26,976)	1,100	15.72	14.15
SIC 7542: Truck washes	Greeley Washout	5%	\$91,407	\$123,628	\$10,000	1,000	9.23	9.70



Water & Sewer Agenda Summary

July 16, 2025

Key Staff Contact: Ryan Duve, Water Resource Engineer IV, Adam Prior, Chief Engineer

Title:

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

Summary:

Water and Sewer Department (W&S) staff are 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 $\$2,400,000 \times 75\% = \$1,800,000$, 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.

Recommended Action:

Staff recommends 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 irrigation system, in the form of the draft ordinance enclosed.

Recommended Motion:

"I move 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.”

Attachments:

1. Lake Bluff LID
2. 2025.07.09. Revised Draft Ordinance Establishing Lake Bluff LID
3. Exhibit A_LID 9510101 Lake Bluff



Establishment of Lake Bluff Non-Potable LID – Approve and Recommend to City Council

Ryan Duve, Civil Engineer IV

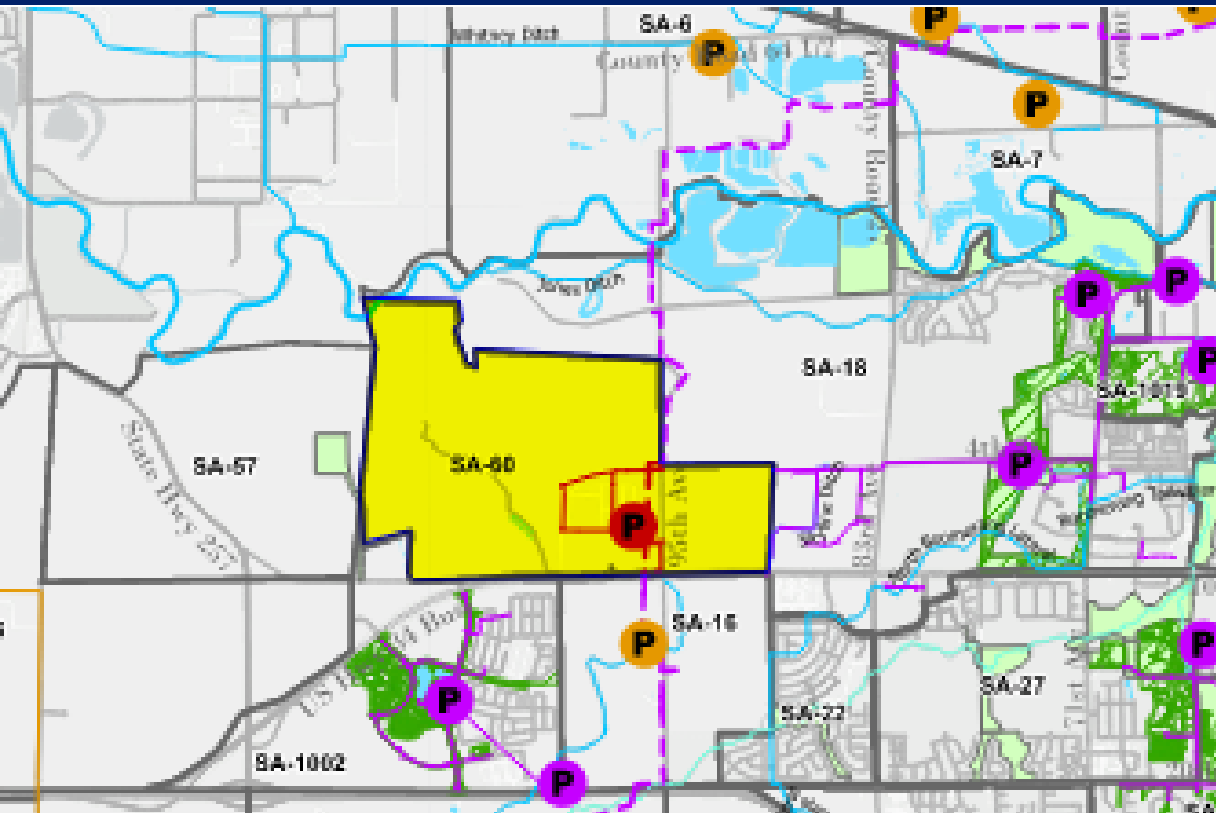
Ryan.Duve@greeleygov.com, 970-350-9813

Water & Sewer Board – July 16, 2025

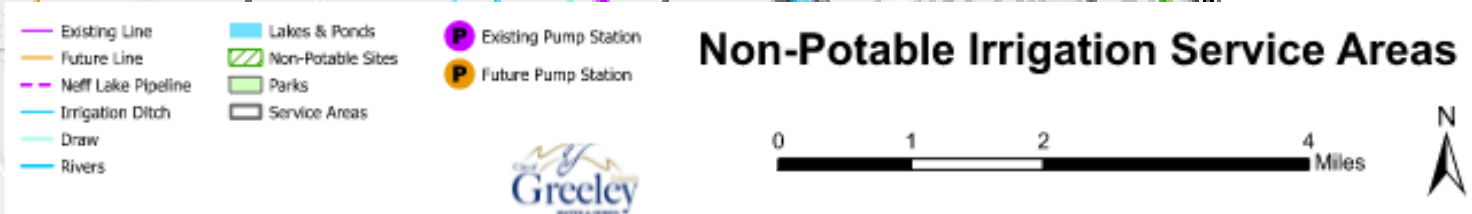


Infrastructure & Mobility

2021 Non-Potable Masterplan



- Service Area (SA) Map
- SA-60: Lake Bluff Service Area



Funding Alternatives Evaluated

- Do Nothing
 - Cannot add non-potable (NP) water systems for existing and new developments
 - Each development must build individual NP systems for increased costs
- Plant Investment Fees (PIFs)
 - \$1.5M represents one half of the collected PIF revenue from 2024.
 - Potential for increasing PIF by 54% for all development
- Water Rate Increase
 - Additional \$115,000 per year in debt service paid for by all water rate payers
- Lake Bluff Local Improvement District (Recommended)
 - Allows costs allocated to users of NP pump station

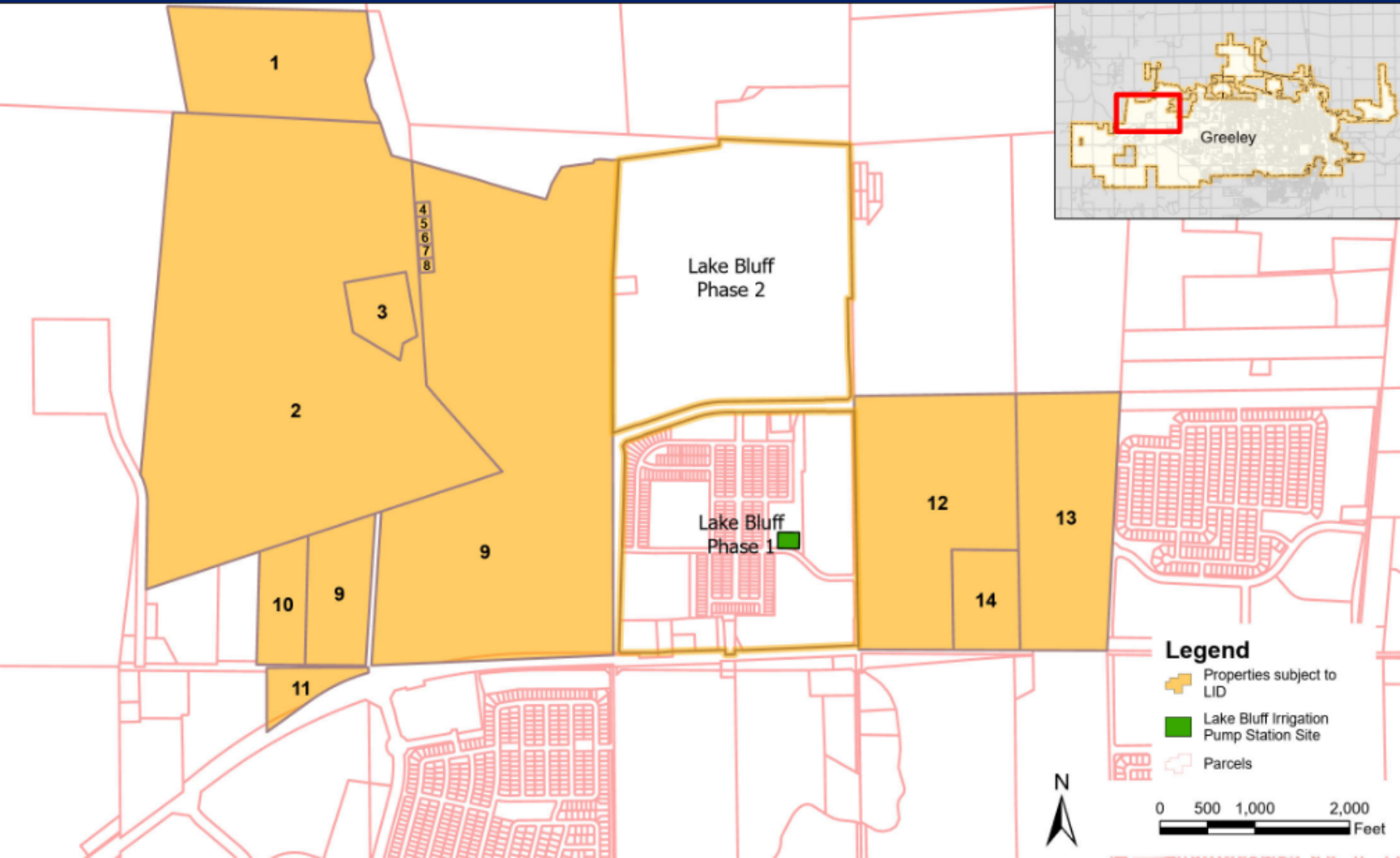
Local Improvement District

- Local Improvement Districts (LIDs) are an infrastructure financing tool for making improvements of a special nature.
 - Applied to a specific limited area of the city that needs specific infrastructure.
 - Applied for the benefit of properties within the specific area.
 - Improvement districts can be used for the construction, extension maintenance or reconstruction of water, sewer, or stormwater infrastructure.

Source: Greeley Municipal Code, Chapter 6

LOCAL IMPROVEMENT DISTRICTS, Sec. 18-379

Non-Potable Pump Station Service Area - LID Parcels



- Lake Bluff Service Area
- 14 Parcels Subject to LID
 - 812.734 acres
- Lake Bluff Excluded from LID

Non-Potable Pump Station Reimbursement



- Constructed by Lake Bluff Developer
 - Flow Splitting Structure
 - Storage Pond
 - Pump Station
- Reimbursement Based on 75% of Construction Cost

Local Improvement District Cost

- **Total Approximated Cost for Oversizing for Future Development = \$1,800,000.00**
- Customers utilizing Non-Potable water have a reduced potable water PIF
- Typical development can have 5 or more single family homes per acre
- LID Cost Methodology and Calculation
 - LID Cost based on bulk area

Total Approximated Cost	\$1,800,000.00
LID Bulk Area	812.734 acres
Calculated Cost per Acre	\$2,214.75/bulk acre

Next Steps

- July 16, 2025, Water & Sewer Board Approval and Recommendation
- Community Information Sharing and Q&A Meeting (Planned for Aug/Sept)
- Two step approval process by City Council (Sept/Oct):
 - 1st Ordinance - Defines the LID boundary, properties list, and maximum total cost.
 - Listed properties will receive a mailed public hearing notice
 - 2nd Ordinance defines the actual cost of the project and cost per demand (gpm)
 - 2nd Ordinance goes to council upon completion of the project

Recommended W&S Board Action

- Lake Bluff Non-Potable Irrigation System Local Improvement District is recommended for approval by Water & Sewer Board and Department staff.
- Recommend approval of the ordinance establishing Local Improvement District for the Lake Bluff Non-Potable Irrigation System.

Questions



CITY OF GREELEY, COLORADO
ORDINANCE NO. ___, 2025

AN ORDINANCE ESTABLISHING LOCAL IMPROVEMENT DISTRICT NO. 9510101 FOR THE OVERSIZING OF NON-POTABLE IRRIGATION INFRASTRUCTURE IN WELD COUNTY, COLORADO; DETERMINATION OF LOTS AND LANDS TO BE INCLUDED WITHIN LOCAL IMPROVEMENT DISTRICT 9510101; SETTING FORTH THE MAXIMUM COSTS OF CONSTRUCTION; AND SETTING FORTH THE PROPERTY TO BE INCLUDED AND NAMES OF THE APPARENT OWNERS OF PROPERTY TO BE INCLUDED (LAKE BLUFF NON-POTABLE IRRIGATION PUMP STATION)

WHEREAS, the City of Greeley, Colorado ("City") is a home rule municipality empowered pursuant to Sections 1 and 6 of Article XX, and Section 7 of Article X of the Colorado Constitution to, *inter alia*, levy assessments against real property within the City for municipal purposes, including, without limitation, for local improvements; and

WHEREAS, the Charter for the City of Greeley, Colorado further empowers the City to establish local improvement districts, for the purpose of, *inter alia*, constructing local improvements and assessing the costs thereof upon the property especially benefitted by such improvements; and

WHEREAS, Title 18, Chapter 6 (Local Improvement Districts) of the Greeley Municipal Code sets forth the particular authority and procedures by which the City may establish such local improvement districts; and

WHEREAS, the City anticipates continued development in west Greeley, with new developments containing over two (2) acres of irrigable area being required to utilize non-potable water for irrigation purposes, and has accordingly identified a need for additional non-potable irrigation infrastructure in this general area; and

WHEREAS, the City has identified more specifically a near-term need for a regional non-potable irrigation pump station ("Lake Bluff Non-Potable Irrigation Pump Station") to serve the geographic area located generally north of West 10th Street and west of 95th Avenue in northwest Greeley ("Lake Bluff Non-Potable Service Area"); and

WHEREAS, the City Council desires, on its own initiative, to establish a local improvement district for the oversizing of the Lake Bluff Non-Potable Irrigation Pump Station, to ensure capacity in the system is sufficient to meet anticipated demands, to the benefit of properties that will be required to utilize non-potable irrigation service in the Lake Bluff Non-Potable Service Area;

NOW THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF GREELEY, COLORADO:

Section 1. Establishment of Local Improvement District 9510101. Pursuant to the authority set forth in Section 18-379(d) of the Greeley Municipal Code, the City Council hereby orders the creation of a local improvement district for the oversizing of the Lake Bluff Non-Potable Irrigation Pump Station to the benefit of properties that will be required to utilize non-potable irrigation service within the Lake

Bluff Non-Potable Service Area. The local improvement district shall be assigned number 9510101 and contain the lots and lands set forth in Section 7 below. The location of the Lake Bluff Non-Potable Irrigation Pump Station, as well as the lots and lands to be included within Local Improvement District No. 9510101, are shown on the map attached hereto as Exhibit A.

Section 2. Lake Bluff Non-Potable Service Area. The City anticipates that the capacity associated with oversizing the Lake Bluff Non-Potable Irrigation Pump Station will serve 812.734 bulk acres that may be required by the Greeley Municipal Code to connect to the City's non-potable irrigation infrastructure.

Section 3. Estimation and Description of Maximum Costs. The maximum cost of construction and incidental expenses associated with oversizing the Lake Bluff Non-Potable Irrigation Pump Station is estimated to be \$1,800,000. Incidental expenses may include those expenses associated with design, inspection, engineering, advertising, abstracting, publishing, postage, collections, and other similar expenses attributable to the construction of oversizing for the Lake Bluff Non-Potable Irrigation Pump Station and establishment of Local Improvement District 9510101.

Section 4. City Portion of Infrastructure Costs. Of the total estimated maximum cost set forth in Section 3, the City will bear the portion of that cost attributable to the properties in the Lake Bluff Non-Potable Service Area that are not required or otherwise do not connect to the City's non-potable irrigation system.

Section 5. Assessments against Local Improvement District 9510101 Properties. The final determination of assessments to be made against the lots and lands included in Local Improvement District 9510101 shall be established by an ordinance adopted after completion of the improvements described herein, and such assessments shall be based upon the costs of construction, incidental expenses, and a fair market rate of projected interest to be recommended by the Director of Finance and set forth in the assessment ordinance at the time it is adopted. Interest shall accrue on each assessment from the date of the City's final payment on construction costs until the assessment is paid in full. The portion of the total maximum cost for oversizing of the Lake Bluff Non-Potable Irrigation Pump Station not borne by the City shall be allocated to the 812.734 bulk acres within the Lake Bluff Non-Potable Service Area that may be required by the Greeley Municipal Code to connect to the City's non-potable irrigation infrastructure, as is shown on the map attached hereto as Exhibit A. Within such allocation, the costs and interest shall then be assessed proportionally in accordance with the bulk acreage of each parcel that connects to the City's non-potable irrigation system. Assessments shall be due from the property owner at the earlier of: (i) final plat approval, or (ii) a request from the property owner for connection to the City's non-potable irrigation system, and payable in accordance with the terms set forth in the assessment ordinance.

Section 6. Construction of the Lake Bluff Non-Potable Irrigation Pump Station, including the oversizing of the infrastructure to meet anticipated future needs in the Lake Bluff Non-Potable Service Area, was completed prior to passage of this ordinance. The City shall seek reimbursement of the cost for all developments to share the cost.

Section 7. Lots and Lands to be Included in Local Improvement District 9510101; Owners. The lots and lands that shall be included within Local Improvement District 9510101, the street addresses (if

Address of LID Property: 11333 US HIGHWAY 34
Weld County Parcel No.: 095702100057
Legal Description of LID Property: GR PT W2NW4 1-5-67 & PT E2NE4 2-5-67 (GOLDEN TRIANGLE 2ND ANNEX) DESC AS BEG NW COR SEC 1 THENCE S0D47'W 1571.98' TO TRUE POB S09D56'E 687.96' S62D12'W 167.63 S10D34'W 180' N59D08'W 577.73' N09D56'W 530.50' N80D03'E 660' TO TRUE POB

4. Owner(s): POUDBRE BAY PARTNERS LLC; ALI'S RENTALS LLC;
DPR GREELEY LLC; POUDBRE BAY CAPITAL LLC
Mailing Address of Owner(s): PO BOX 135
WINDSOR, CO 805500135
Address of LID Property: N/A
Weld County Parcel No.: 095701201007
Legal Description of LID Property: PT TRACT 2 JACKSON COMM NW COR TRACT 2 S05D10E 442.86 TO POB S03D52E 148 N86D07E 148 N03D52W 148 S86D07W 148 TO POB

5. Owner(s): POUDBRE BAY PARTNERS LLC; ALI'S RENTALS LLC;
DPR GREELEY LLC; POUDBRE BAY CAPITAL LLC
Mailing Address of Owner(s): PO BOX 135
WINDSOR, CO 805500135
Address of LID Property: N/A
Weld County Parcel No.: 095701201008
Legal Description of LID Property: PT TRACT 2 JACKSON COMM NW COR TRACT 2 S05D10E 442.86 S03D52E 148 TO POB S03D52E 148 N86D07E 148 N03D52W 148 S86D07W 148 TO POB

6. Owner(s): POUDBRE BAY PARTNERS LLC; ALI'S RENTALS LLC;
DPR GREELEY LLC; POUDBRE BAY CAPITAL LLC
Mailing Address of Owner(s): PO BOX 135
WINDSOR, CO 805500135
Address of LID Property: N/A
Weld County Parcel No.: 095701201009
Legal Description of LID Property: PT TRACT 2 JACKSON COMM NW COR TRACT 2 S05D10E 442.86 S03D52E 296 TO POB S03D52E 148 N86D07E 148 N03D52W 148 S86D07W 148 TO POB

7. Owner(s): POUDBRE BAY PARTNERS LLC; ALI'S RENTALS LLC;
DPR GREELEY LLC; POUDBRE BAY CAPITAL LLC
Mailing Address of Owner(s): PO BOX 135
WINDSOR, CO 805500135
Address of LID Property: N/A
Weld County Parcel No.: 095701201010
Legal Description of LID Property: PT TRACT 2 JACKSON COMM NW COR TRACT 2 S05D10E 442.86 S03D52E 444 TO POB S03D52E 148 N86D07E 148 N03D52W 148 S86D07W 148 TO POB

8. Owner(s): POUDBRE BAY PARTNERS LLC; ALI'S RENTALS LLC;
DPR GREELEY LLC; POUDBRE BAY CAPITAL LLC
Mailing Address of Owner(s): PO BOX 135

Address of LID Property: WINDSOR, CO 805500135
Weld County Parcel No.: N/A
Legal Description of LID Property: 095701201011
PT TRACT 2 JACKSON COMM NW COR TRACT 2
S05D10E 442.86 S03D52E 592 TO POB S03D52E 148
N86D07E 148 N03D52W 148 S86D07W 148 TO POB

9. Owner(s): POWDRE BAY PARTNERS LLC; ALI'S RENTALS LLC;
DPR GREELEY LLC; POWDRE BAY CAPITAL LLC
Mailing Address of Owner(s): PO BOX 135
WINDSOR, CO 805500135
Address of LID Property: 10925 HIGHWAY 257 SPUR
Weld County Parcel No.: 095701201012
Legal Description of LID Property: TRACT 2 JACKSON SUB EXC BEG SW4 SEC N01D34'E
65.05' TO POB S01D41'W 24.95' S87D33'W 2.77' S87D32'W
1833.43' CURVE R(R=5875') N84D35'E 1077.19' N89D51'E
762.86' TO POB EXC BEG SW COR TRACT TH N01D24E
1190.86 N71D39E 543.01 S01D24W 1366.25 N89D30W 511.12
TPOB ALSO EXC COMM NW COR TRACT 2 S05D10E
442.86 TO POB S03D52E 740 N86D07E 148 N03D52W 740
S86D07W 148 TO POB

10. Owner(s): JCK ENTERPRISE LLC
Mailing Address of Owner(s): 6564 N COUNTY ROAD 11C
LOVELAND, CO 805381324
Address of LID Property: N/A
Weld County Parcel No.: 095702402001
Legal Description of LID Property: PT TRACT 2 JACKSON SUB BEG SW COR TRACT TH
N01D24E 1190.86 N71D39E 543.01 S01D24W 1366.25
N89D30W 511.12 TPOB

11. Owner(s): NORTHERN COLORADO RV AND BOAT STORAGE LLC
Mailing Address of Owner(s): 2981 WAHUPA RANCH RD
ESCONDIDO, CA 920295800
Address of LID Property: 10892 HIGHWAY 257 SPUR
Weld County Parcel No.: 095711100021
Legal Description of LID Property: GR PT NE4 11 5 67 (GOLDEN TRIANGLE 6TH ANNEX) BEG
N4 COR N89D00'W 1074' S0D0W 702.6' N54D13'E 575'
CURVE TO R (R=1910') ARC=675.4' N0D22'E 56.6' TPOB
EXC BEG N4 COR SEC 11 S68D38'E 1678.97' TPOB CURVE
TO R (R=5880') CHORD=N62D36'E 452.48' S53D17'W 500.05'
N0D33'W 90.78' TPOB EXC UPRR RES

12. Owner(s): CACHE LLC
Mailing Address of Owner(s): 1813 61ST AVE STE 200
GREELEY, CO 806348059
Address of LID Property: 9333 10TH ST
Weld County Parcel No.: 095906300002
Legal Description of LID Property: GR PT SW4 6-5-66 W1700' EXC BEG SW COR SEC TH
S89D22'E 1000.67' TPOB TH N0D59'W 1050' S89D22'E 700'

S0D59'E 1050' TO S LN SEC TH N89D22'W 700' TO TPOB
(GOLDEN TRIANGLE 1ST ANNEX) (2R)

13. Owner(s): CACHE LLC
Mailing Address of Owner(s): 1813 61ST AVE STE 200
GREELEY, CO 806348059
Address of LID Property: N/A
Weld County Parcel No.: 095906000065
Legal Description of LID Property: GR 17399-A PT S2W2 6-5-66 DESC AS ALL THAT PT
LYING E OF W1700' (GOLDEN TRIANGLE 1ST
ANNX)(1D.50R)

14. Owner(s): OUR SAVIORS LUTHERAN CHURCH
Mailing Address of Owner(s): 1800 21ST AVE
GREELEY, CO 806315212
Address of LID Property: N/A
Weld County Parcel No.: 095906300001
Legal Description of LID Property: GR PT SW4 6-5-66 BEG SW COR S89D22'E 2617.88' THEN
ES89D22'E 1000.67' N0D59' W1050' S89D22' E700' S0D59'E
1050' N89D22'W 700' TO POB(GOLDEN TRIANGLE 1ST
ANNEX) (2R)

Section 8. Assessments shall be collected only against properties described in Section 7 above that connect to the City’s non-potable irrigation infrastructure.

Section 9. Properties within the boundaries of Local Improvement District 9510101 shall annex to the City of Greeley in advance of, and as a prerequisite to, receiving non-potable water service from the City. Properties within the boundaries of Local Improvement District No. 9510101 remain subject to all requirements of the Greeley Municipal Code regarding City non-potable water service and irrigation, including, without limitation, the requirement to construct additional distribution main line extensions, if necessary, to facilitate connection to the Lake Bluff Non-Potable Irrigation Pump Station, and the requirement to pay plant investment fees.

Section 10. This ordinance shall take effect on the fifth (5th) day following its final publication, as contemplated by Section 3-16 of the Greeley City Charter.

**PASSED AND ADOPTED, SIGNED AND APPROVED ON THIS ____ DAY OF
_____ 2025.**

ATTEST:

THE CITY OF GREELEY, COLORADO

City Clerk

Mayor

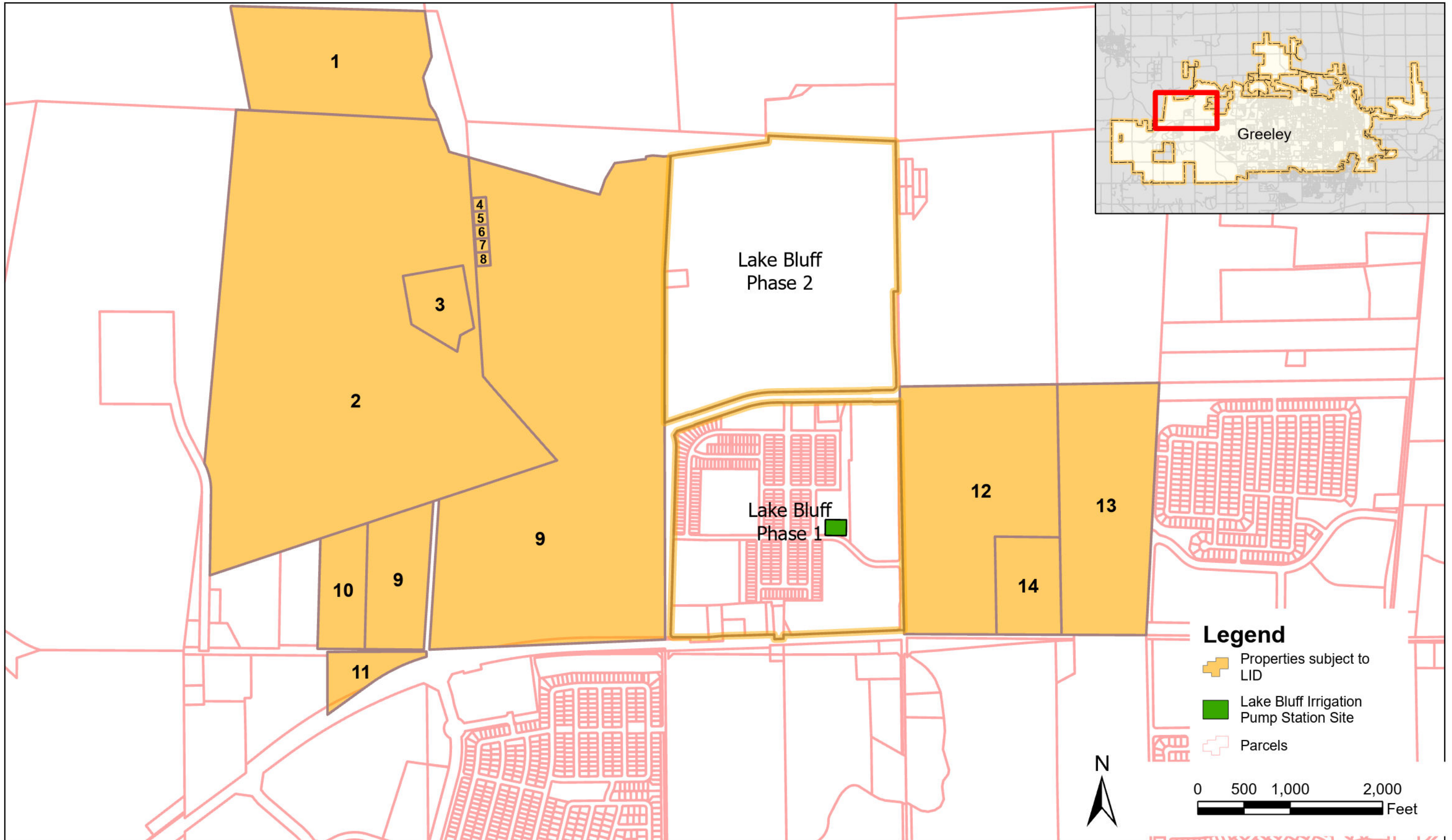


Exhibit A - Local Improvement District No. 9510101 - Lake Bluff

Coordinate System: NAD 1983 HARN StatePlane Colorado North FIPS 0501 Feet
 Units: Foot US

Date: 6/25/2025
 RDD.aprx



Water & Sewer Agenda Summary

July 16, 2025

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

Title:

Resolution of Support for the Northern Colorado Water Alliance Regional Principles

Summary:

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 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 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.

Recommended Action:

Staff recommend approval of the Northern Colorado Water Alliance Regional Principles.

Recommended Motion:

“I move that the Board adopt a resolution in support of the Northern Colorado Water Alliance Water Principles, in the form enclosed.”

Attachments:

1. NoCo Water Alliance Principles
2. Draft W&S Board Resolution (Northern Colorado Water Alliance)

Northern Colorado Water Alliance Principles

July 16, 2025

**Leah Hubbard,
Deputy Director of Water Resources**



Agenda



- Summary of the NoCo Water Alliance
- Principles
- Feedback from Ditch Companies

NoCo Water Alliance

- Convened by the NoCo Foundation
- Bimonthly forum for discussing water-related issues in Northern Colorado
- Developing understanding *specific, local* water challenges and opportunities as well as *regional* ones
- 18 member organizations, including the following local municipalities, water districts, counties, and other special districts
- Utilizes outside, third-party facilitation
- Dues-based membership



NoCo Water Alliance

- **The Alliance is united behind its mission:**

Collaborating and educating for the protection of water resources and systems to ensure a resilient future for the Northern Colorado Front Range.

- **Collaboration** is key to regional protection of water.

- **Regular Alliance meetings** are unique and valuable opportunities for the region's water providers to share updates and insights.
- The Alliance facilitates **trust- and relationship-building** between staff and representatives in similar positions.
- **Opportunities and co-benefits** arise when members can talk.



Key Messages

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.**

Key Messages

Different types of water providers share **different insights and opportunities.**

- Entities have varied levels of involvement in local land use planning.
- Entities have different organizational missions/goals.
- Individual representatives bring useful connections, experience, and understanding to the group.



Regional Principles

- Focused on retaining water for local beneficial use in Northern Colorado.
- “Whereas” statements outline importance of water and context of work.
- “Resolved” statement identifies two major goals:
 - **Discourage the further transfer of water** outside of the region; and
 - **Seek appropriate mitigation** to offset impact of transfers that do occur.
- Commitment to continued studies and discussions to understand how to act as a region.

Ditch Company Feedback



Greeley Irrigation Company (GIC)

- Recommended that at least one agriculture group was represented. They suggested the Ag Water Alliance.
- Major players seem to be missing like Weld County and Central Weld County Water District

Greeley-Loveland Irrigation Company (GLIC)

- They appreciated that Greeley approached them first.
- Feel that it will not change much in the region and that water rights are private property rights.

Ditch Company Feedback

Water Supply and Storage Company (WSSC)

- No Ag representation to date. Ag is a large source of water supplies that could leave the Poudre Basin.
- Exclusion from groups can lead to lack of trust between Ag and Municipal's. Having no voice speaks volumes.
- Agriculture is mentioned one time in the draft Principals and Adoption Process. Agriculture has always been a big driver of the regional economy.
- It is important to remember history; agriculture is the reason today's water infrastructure was put in place.



Recommendation



- Approve NoCo Water Alliance Principles
- Continue to protect Greeley within water court to transfers outside of the basin
- Maintain key relationships with the agricultural community to be approached first when water rights are on sale



Questions?

**THE CITY OF GREELEY, COLORADO
ACTING BY AND THROUGH ITS WATER AND SEWER BOARD**

RESOLUTION NO. ____, 2025

**A RESOLUTION OF SUPPORT
FOR NORTHERN COLORADO WATER PRINCIPLES**

WHEREAS, members of the Northern Colorado Water Alliance represent a variety of special districts, municipal and county governments, and utilities facing different **jurisdictional opportunities and challenges** regarding the protection of water; and

WHEREAS, the citizens, civic leaders, water providers, and other water users of Northern Colorado have gone to **extraordinary lengths since the 1860s** to responsibly plan for, develop, and operate complex water systems that are essential to the region's economy and quality of life; and

WHEREAS, the citizens, civic leaders, water providers, and other water users of Northern Colorado are **currently making significant investments** in additional projects to increase water system resiliency, meet future demands, and provide a greater level of water security in the region; and

WHEREAS, Northern Colorado's **high quality of life** is tied to the health and well-being of communities and depends directly on the availability of water resources; and

WHEREAS, **nothing in this resolution is intended to cause harm** to Northern Colorado communities or infringe on the ability of members to fulfill their organizational missions; and

WHEREAS, water is a building block of the **regional economy** and is critical to the further economic development of the region; and

WHEREAS, **collaboration and partnerships** among water providers and other entities in Northern Colorado enable agreements to develop, maintain, and improve water storage, delivery, and treatment infrastructure that benefit water users in the region; and

WHEREAS, each water provider has the **right to acquire** sufficient water resources to meet its water users' current and future demand; and

WHEREAS, each individual water right owner has the **right to sell and/or transfer** their water rights; and

WHEREAS, it is the intent of the Northern Colorado Water Alliance to be **transparent** with water right owners and mutual ditch companies that manage water rights and not to diminish the value of those rights or alter the water market; and

WHEREAS, we respect Colorado’s **current system of water rights** that is based on the doctrine of prior appropriation and other federal, state, and local laws and regulations that honor rights and obligations under existing permits, approvals, and agreements; and

WHEREAS, availability of water for **agricultural, environmental, and recreational** uses is tied to the **economic and cultural value and character** of the region; and

WHEREAS, the parties will, in their discretion and in **good faith**, interpret and implement the stated goals;

NOW, THEREFORE BE IT RESOLVED BY THE WATER AND SEWER BOARD OF GREELEY, COLORADO:

Section 1. The City of Greeley Water and Sewer will support efforts to retain water for local beneficial use by discouraging the further transfer of water to entities within the Denver metropolitan area; and will support efforts to seek appropriate mitigation to offset impacts to affected communities in circumstances where water must be transferred to the Denver metropolitan area.

PASSED AND ADOPTED, SIGNED AND APPROVED THIS ___ DAY OF JULY 2025.

ATTEST:

THE CITY OF GREELEY, COLORADO

Secretary to the Board

Chairman, Water and Sewer Board



Water & Sewer Agenda Summary

July 16, 2025

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

Title:

Legal Report

Summary:

This report has been provided by James M. Noble, outside counsel for the Greeley Water & Sewer Board.

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.

Recommended Action:

Informational only

Recommended Motion:

None

Attachments:

None



Water & Sewer Agenda Summary

July 16, 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
 - Water Congress Conference and Interim Water & Ag. Resources Committee
Aug. 19 - 21st In Steamboat Springs
<https://www.cowatercongress.org/conferences/>
 - Greeley W&S Board and City Council Water System Asset Investment Tour**
Aug. 22nd – Including Chimney Hollow, Gold Hill Pipeline & Zone 4 Pump Station.
 - South Platte Basin Roundtable Upper Basin Tour Montgomery Res Expansion
September 9, 2025 – Fairplay, CO
 - Water Education Colorado President's Reception and Awards
September 10, 2025 at Balistreri Vineyards, Denver
Leadership Award: Robert Sakata; and Next Wave Leader Award, Kyle Whitaker
 - Colorado Water Trust River Bank – (Supporting Poudre Flows Program)
September 30, 2025 @ 5:30pm at Denver Botanic Gardens
<https://coloradowatertrust.org/events/>
 - CWCB Statewide C9 Water Policy Summit
Lakewood, CO – www.engagecwcb.com
 - South Platte Basin Forum – 2025 at Aims Welcome Center
December 3, 2025 – www.southplatteforum.org
2. Consumer Confidence Report
3. Colorado River Interim Guidelines re-negotiation and UCRC position
4. Drought conditions and Supplemental Quota

Recommended Action:

Informational only

Recommended Motion:

None

Attachments:

1. Directors Report
2. 2025-Drinking-Water-Quality-Report-English

3. 2025-Drinking-Water-Quality-Report-Spanish
4. 2025-06-30-UCRCMeetingPostEvent_NewsRelease
5. 2025 C-BT Quota Supplemental Letter - Final copy copy
6. Chimney Hollow E-news July 2025 (NCWCD)
7. Board Meeting Charts_2025



Directors Report Water & Sewer Utilities

July 16, 2025

Presented by:

Sean P. Chambers, Water & Sewer Utilities Director

Agenda:

July 16, 2025



July Director's Report Agenda

1. Water Industry Education and Advocacy Events
2. Consumer Confidence Report (CCR) – 2024 Water Quality Data Communication
3. Colorado River Interim Guidelines re-negotiations and UCRC media release
4. Colorado-Big Thompson (C-BT) Supplemental Quota

Purpose: To share relevant and timely information with Water & Sewer Board

Summer - winter '25 Water Industry Events



Water Congress Conference and Interim Water & Ag. Resources Committee

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

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

August 22nd – 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 Montgomery Res Expansion

September 9, 2025 – Fairplay, CO (Montgomery Reservoir Expansion, Aurora London Mine water right and treatment

Water Education Colorado President's Reception and Awards

September 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)

September 30, 2025 @ 5:30pm at Denver Botanic Gardens

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

CWCB Statewide C9 Water Policy Summit

Lakewood, CO – www.engagecwcb.com

South Platte Basin Forum – 2025 at Aims Welcome Center

December 3, 2025 – www.southplatteforum.org

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

2025

Drinking Water QUALITY REPORT

Covering Data for Calendar Year 2024

Consumer Confidence Report Distribution

- The CCR communicates info on the City's water system, reports sampling data from the prior year, and provides customers with insight into the work that is invested in maintaining safe, clean and reliable water.
- Greeley's CCR was produced in English and Spanish with options for translation to other languages.
- CCR is available at:
<https://greeleygov.com/services/ws/water-quality/providing-water-quality>



Gold Hill 60" Potable Transmission Main Matching Grant

Seeking a new source of matching grant funds:

- Greeley was awaiting a contract for ~\$12.5M in BRIC Funds
 - FEMA BRIC program was cancelled in whole in early April
 - FEMA gave notice of termination to BRIC grants program in April (Building Resilient Infrastructure and Communities) and terminated funding
- 8th Congressional District Staff, confirmed that Rep. Evans has submitted Greeley's Gold Hill Project as one of their Community Directed Spending requests.
- Letters of support from Mayor Gates, Weld Co. BoCC, North Weld Co Water District, Town of Evans, Town of Milliken, Noosa, Leprino Foods, CO Dept. of Natural Resources and CO Dept. of Homeland Security and Emergency Management (DHSEM)

New this year!

PDM Resilient Infrastructure Funding

PRE-DISASTER MITIGATION (PDM) GRANTS provide competitive funding for...



STATE



LOCAL



TRIBAL

...government projects that reduce their communities' risks from natural hazards.

One way PDM grants reduce risk is through

Resilient Infrastructure Projects

A new opportunity for the 2018 grant application period



During the FY 2018 funding period, FEMA will award the highest ranked Resilient Infrastructure subapplicants up to **\$10 million Federal cost share.**



Resilient Infrastructure projects may include those that help communities mitigate damage from many types of natural hazards.



FLOOD



EARTHQUAKE



WIND



WILDFIRE



DROUGHT



FEMA

Colorado River Negotiations on Interim Guidelines for Shortage, NEPA and UCRC Release

- The Post-2026 process is a multi-year NEPA process to determine long-term operations for Lake Powell and Lake Mead after the expiration of existing operating agreements in '26.
- June 26th meeting of the Upper Colorado River Commission
 - UCRC position focus on supply based management
 - Upper Basin States remain committed to developing a post – 2026 drought operations framework that is grounded in hydraulic conditions
 - 40 million people rely upon Colorado River water, and it make up approximately 45% of Greeley's water resources



NCWCD Supplemental Quota

- Dry April led to lower than expected snowpack and tighter water rights administration
- Canal and Reservoir Companies reliant on junior water rights are water short this year
- C-BT quota setting is data driven and conservative in April to ensure they can see how runoff and storage comes to fruition
- Greeley advocated for additional quota after seeing GLIC farms in danger of not having enough water and receiving a lot of additional interest in agricultural and industrial leases
 - Advocacy letter to NCWCD is attached
- A Supplemental Quota of 5% was authorized by NCWCD in June



Lake Granby (Grand Co)



Horsetooth Reservoir (Larimer Co.)



Hansen Canal Return to Poudre



Adams Tunnel Outlet – Larimer Co

Questions?

Thank you

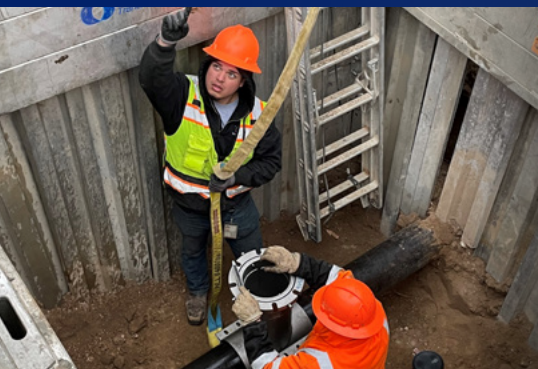




2025

Drinking Water QUALITY REPORT

Covering Data for Calendar Year 2024



CONTENTS

- 02** Director's Message
- 03** Introduction
- 04** Terms and Abbreviations
- 06** Lead Protection Program
- 08** Source Water
- 09** Hydrant Flushing Program
- 10** Bulk Water Stations
- 12** PRVs and SCADA
- 12** Violations and Enforcement Actions
- 13** SpryBackflow Migration
- 16** Greeley Utility Portal
- 16** Contact

City of Greeley
2025 Drinking Water Quality Report
Covering data for calendar year 2024
Public Water System ID: CO0162321

Esta es información importante. Si no la pueden leer, necesitan que alguien se la traduzca.

Director's Message

At Greeley Water Utilities, our top priority is providing safe and reliable water to the community. Every day, our Water and Sewer Utilities team works hard to make sure homes and businesses in Greeley have clean, great-tasting water they can trust.

This Consumer Confidence Report (CCR) gives you the results of water testing and other important information about the city's water. This report is based on samples collected in 2024. Water is tested regularly at our treatment plants and throughout the system to make sure clean water always reaches your tap. The results in this report come from independent labs that test how pure and safe the water is.

Since the early 1900s, Greeley has worked to find clean, reliable sources of water using the best methods to treat it. Today, we get water from four different river basins and treat water at two conventional water treatment facilities to meet the needs of a growing community. To protect the quality of the city's water, we invest in treatment plants, treatment processes, pipelines and the health of the watersheds where our water originates.

We also invest in trained professionals who manage the treatment plants and make sure the water reaches your tap safely. At Greeley Water and Sewer Utilities, we're proud of the work we do to provide safe, clean and high-quality water to our customers every day.

This report is part of our efforts to be transparent with our customers and share important information about the city's water system. We hope it helps you and your family feel confident in the safety, reliability, and great taste of Greeley's water.



Sean P. Chambers

DIRECTOR OF GREELEY
WATER & SEWER UTILITIES

Introduction

We are pleased to present to you this year's water quality report. Our constant goal is to provide you with a safe and dependable supply of drinking water. Please contact WATER QUALITY at 970-336-4097 with any questions or for public participation opportunities that may affect water quality. **Please see the water quality data from our wholesale system(s) (either attached or included in this report) for additional information about your drinking water.**

General Information

All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (1-800-426-4791) or by visiting epa.gov/ground-water-and-drinking-water.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV-AIDS or other immune system disorders, some elderly, and infants can be particularly at risk of infections. These people should seek advice about drinking water from their health care providers. For more information about contaminants and potential health effects, or to receive a copy of the U.S. Environmental Protection Agency (EPA) and the U.S. Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and microbiological contaminants call the EPA Safe Drinking Water Hotline at (1-800-426-4791).

Contaminant Information

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Contaminants that may be present in source water include:

- **Microbial contaminants:** viruses and bacteria that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- **Inorganic contaminants:** salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- **Pesticides and herbicides:** may come from a variety of sources, such as agriculture, urban storm water runoff, and residential uses.
- **Radioactive contaminants:** can be naturally occurring or be the result of oil and gas production and mining activities.
- **Organic chemical contaminants:** including synthetic and volatile organic chemicals, which are byproducts of industrial processes and petroleum production, and also may come from gas stations, urban storm water runoff, and septic systems.

In order to ensure that tap water is safe to drink, the Colorado Department of Public Health and Environment prescribes regulations limiting the amount of certain contaminants in water provided by public water systems. The Food and Drug Administration regulations establish limits for contaminants in bottled water that must provide the same protection for public health.

Terms and Abbreviations

- **Maximum Contaminant Level (MCL):** The highest level of a contaminant allowed in drinking water.
- **Treatment Technique (TT):** A required process intended to reduce the level of a contaminant in drinking water.
- **Health-Based):** A violation of either a MCL or TT.
- **Non-Health-Based):** A violation that is not a MCL or TT.
- **Action Level (AL):** The concentration of a contaminant which, if exceeded, triggers treatment and other regulatory requirements.
- **Maximum Residual Disinfectant Level (MRDL):** The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
- **Maximum Contaminant Level Goal (MCLG):** The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
- **Maximum Residual Disinfectant Level Goal (MRDLG):** The level of a drinking water disinfectant, below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
- **Violation (No Abbreviation):** Failure to meet a Colorado Primary Drinking Water Regulation.
- **Formal Enforcement Action (No Abbreviation):** Escalated action taken by the State (due to the risk to public health, or number or severity of violations) to bring a non-compliant water system back into compliance.
- **Variance and Exemptions (V/E):** Department permission not to meet a MCL or treatment technique under certain conditions.
- **Gross Alpha (No Abbreviation):** Gross alpha particle activity compliance value. It includes radium-226, but excludes radon 222, and uranium.
- **Picocuries per liter (pCi/L):** Measure of the radioactivity in water.
- **Nephelometric Turbidity Unit (NTU):** Measure of the clarity or cloudiness of water. Turbidity in excess of 5 NTU is just noticeable to the typical person.
- **Compliance Value (No Abbreviation):** Single or calculated value used to determine if regulatory contaminant level (e.g. MCL) is met. Examples of calculated values are the 90th Percentile, Running Annual Average (RAA) and Locational Running Annual Average (LRAA).
- **Average (x-bar):** Typical value.
- **Range (R):** Lowest value to the highest value.
- **Sample Size (n):** Number or count of values (i.e. number of water samples collected).
- **Parts per million = Milligrams per liter (ppm = mg/L):** One part per million corresponds to one minute in two years or a single penny in \$10,000.
- **Parts per billion = Micrograms per liter (ppb = ug/L):** One part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.
- **Not Applicable (N/A):** Does not apply or not available.
- **Level 1 Assessment):** A study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.
- **Level 2 Assessment):** A very detailed study of the water system to identify potential problems and determine (if possible) why an E. coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.



Monitoring for Contaminants

The City of Greeley routinely monitors for contaminants in your drinking water according to Federal and State laws. The following table(s) show all detections found in the period of January 1 to December 31, 2024 unless otherwise noted. The State of Colorado requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. Therefore, some of our data, though representative, maybe more than a year old. Violations and Formal Enforcement Actions, if any, are reported in the next section of this report.

Note: Only detected contaminants sampled within the last 5 years appear in this report. If no tables appear in this section, then no contaminants were detected in the last round of monitoring.

To protect the quality of the city's water, we invest in treatment plants, treatment processes, pipelines and the health of the watersheds where our water originates.

Lead Protection Program

Greeley started the Lead Protection Program in 2023 to safeguard public health by finding and replacing water service lines that may contain lead. A water service line is the buried pipe that transports water from the city's water mains in the street into homes or businesses. Because service lines that contain lead pose a risk to drinking water, the city is working to replace all affected service lines for free.

Here's what we've accomplished so far:

- Over 1,600 basement inspections by city workers and contractors.
- 1,012 customer surveys filled out to identify pipe materials.
- 879 pothole digs to confirm service line materials.
- 180 service lines replaced.

In 2024, we launched an online Service Line Inventory Map that allows residents to see the material of the water service line that is connected to their home. You can check it out at: greeleygov.com/LeadProtection.

This program is a vital part of our commitment to delivering safe, reliable, drinking water to every Greeley resident. We remain focused on achieving our goal of identifying and replacing all lead-containing water service lines in the city by 2027!

Lead in Drinking Water

Lead can cause serious health effects in people of all ages, especially pregnant people, infants (both formula-fed and breastfed), and young children. Lead in drinking water is primarily from materials and parts used in service lines and in home plumbing. We are responsible for providing high quality drinking water and removing lead pipes but cannot control the variety of materials used in the plumbing in your home. Because lead levels may vary over time, lead exposure is possible even when your tap sampling results do not detect lead at one point in time.

You can help protect yourself and your family by identifying and removing lead materials within your home plumbing and taking steps to reduce your family's risk. Using a filter, certified by an American National Standards Institute accredited certifier to reduce lead, is effective in reducing lead exposures. Follow the instructions provided with the filter to ensure the filter is used properly.

Use only cold water for drinking, cooking, and making baby formula. Boiling water does not remove lead from water. Before using tap water for drinking, cooking, or making baby formula, flush your pipes for several minutes. You can do this by running your tap, taking a shower, doing laundry or a load of dishes. If you have a lead service line or galvanized requiring replacement service line, you may need to flush your pipes for a longer period. If you are concerned about lead in your water and wish to have your water tested, contact LEAD PROTECTION at 970-336-4273. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at epa.gov/safewater/lead.

Service Line Inventory

New state and federal laws require us to inventory all water service lines in our service area to classify the material. A service line is the underground pipe that carries water from the water main, likely in the street, into your home or building. If you would like to view a copy of our service line inventory or have questions about the material of your service line, contact LEAD PROTECTION at 970-336-4273.

LEAD AND COPPER SAMPLED IN THE DISTRIBUTION SYSTEM

Lead and Copper Individual Sample Results

CONTAMINANT NAME	TIME PERIOD	TAP SAMPLE RANGE LOW – HIGH	90TH PERCENTILE	SAMPLE SIZE	UNIT OF MEASURE	90TH PERCENTILE AL	SAMPLE SITES ABOVE AL	90TH PERCENTILE AL EXCEEDANCE	TYPICAL SOURCES
Lead	08/07/2024 to 09/30/2024	0 to 397	4.9	102	ppb	15	4	No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead	03/07/2024 to 04/24/2024	0 to 25.6	5.9	102	ppb	15	2	No	Corrosion of household plumbing systems; Erosion of natural deposits



We remain focused on achieving our goal of identifying and replacing all lead-containing water service lines in the city by 2027!

Protecting Our Source Water

Greeley is working with other local partners on a plan to protect the Cache La Poudre River, which is a main source of our drinking water. This plan is called the Collaborative Poudre Source Water Protection Plan (SWPP). The plan focuses on finding and reducing potential problems that could harm our water supply now or in the future.

Thanks to grants from the state and help from local partners, this work isn't paid for by just Greeley residents. By protecting our source water today, we can reduce the risk of contamination, lower water treatment costs, and ensure safe, clean drinking water for years to come.

Source Water Assessment and Protection (SWAP)

The Colorado Department of Public Health and Environment has provided us with a Source Water Assessment Report for our water supply. For general information or to obtain a copy of the report please visit wqcdcompliance.com/ccr. The report is located under "Guidance: Source Water Assessment Reports". Search the table using our system name or ID, or by contacting WATER QUALITY at 970-336-4097. The Source Water Assessment Report provides a screening-level evaluation of potential contamination that *could* occur. It *does not* mean that the contamination *has or will* occur. We can use this information to evaluate the need to improve our current water treatment capabilities and prepare for future contamination threats. This can help us ensure that quality finished water is delivered to your homes. In addition, the source water assessment results provide a starting point for developing a source water protection plan. Potential sources of contamination in our source water area are listed below. Please contact us to learn more about what you can do to help protect your drinking water sources, any questions about the Drinking Water Quality Report, to learn more about our system, or to attend scheduled public meetings. We want you, our valued customers, to be informed about the services we provide and the quality water we deliver to you every day.

Our Water Sources

SOURCES (WATER TYPE – SOURCE TYPE)

PURCHASED FROM CO0135290

(Surface Water-Consecutive Connection)

BIG THOMPSON GLIC PUMPSTATION

(Surface Water-Intake)

PURCHASED EAST LARIMER CNTYCO0135233

(Surface Water-Consecutive Connection)

PURCHASED CITY OF LOVELAND CO0135485

(Surface Water-Consecutive Connection)

PURCHASED FROM NORTH WELD CO0162553

(Surface Water-Consecutive Connection)

HORSETOOTH RESERVOIR (Surface Water-Intake)

BOYD LAKE (Surface Water-Intake)

CACHE LA POUFRE RIVER (Surface Water-Intake)

LAKE LOVELAND (Surface Water-Intake)

POTENTIAL SOURCE(S) OF CONTAMINATION

EPA Hazardous Waste Generators, EPA Chemical Inventory/Storage Sites, EPA Toxic Release Inventory Sites, Permitted Wastewater Discharge Sites, Aboveground, Underground and Leaking Storage Tank Sites, Solid Waste Sites, Existing/Abandoned Mine Sites, Concentrated Animal Feeding Operations, Other Facilities, Commercial/Industrial/Transportation, High Intensity Residential, Low Intensity Residential, Urban Recreational Grasses, Quarries / Strip Mines / Gravel Pits, Row Crops, Fallow, Small Grains, Pasture / Hay, Deciduous Forest, Evergreen Forest, Mixed Forest, Septic Systems, Oil / Gas Wells, Road Miles

Hydrant Flushing Program

In 2024, Greeley made major improvements to our hydrant flushing and maintenance program. Flushing fire hydrants verifies that hydrants are working well, keeps pipes free of sediment, and ensures fresh, flowing water.

In 2024, the program:

- Inspected over 1,800 out of 3,900 hydrants.
- Replaced 39 old hydrants.
- Completed 56 hydrant repairs.

We also began testing water from the hydrants for chlorine and pH during flushing. This added testing helps us keep an eye on water quality and provides valuable insight into the overall health of the distribution system.

DISINFECTANTS SAMPLED IN THE DISTRIBUTION SYSTEM

TT Requirement: At least 95% of samples per period (month or quarter) must be at least 0.2 ppm OR If sample size is less than 40 no more than 1 sample is below 0.2 ppm. **Typical Sources:** Water additive used to control microbes.

DISINFECTANT NAME	TIME PERIOD	RESULTS	NUMBER OF SAMPLES BELOW LEVEL	SAMPLE SIZE	TT VIOLATION	MRDL
Chlorine	January to December, 2024	Lowest period percentage of samples meeting TT requirement: 100%	0	121 each month	No	4.0 ppm

DISINFECTION BYPRODUCTS SAMPLED IN THE DISTRIBUTION SYSTEM

NAME	YEAR	AVERAGE	RANGE LOW - HIGH	SAMPLE SIZE	UNIT OF MEASURE	90TH PERCENTILE AL	SAMPLE SITES ABOVE AL	90TH PERCENTILE AL EXCEEDANCE	TYPICAL SOURCES
Total Haloacetic Acids (HAA5)	2024	25.99	13.9 to 38.2	32	ppb	60	N/A	No	Byproduct of drinking water disinfection
Total Trihalomethanes (TTHM)	2024	40.07	17.6 to 65.1	32	ppb	80	N/A	No	Byproduct of drinking water disinfection
Chlorite	2024	0.29	0.18 to 0.48	12	ppb	1.0	0.8	No	Byproduct of drinking water disinfection

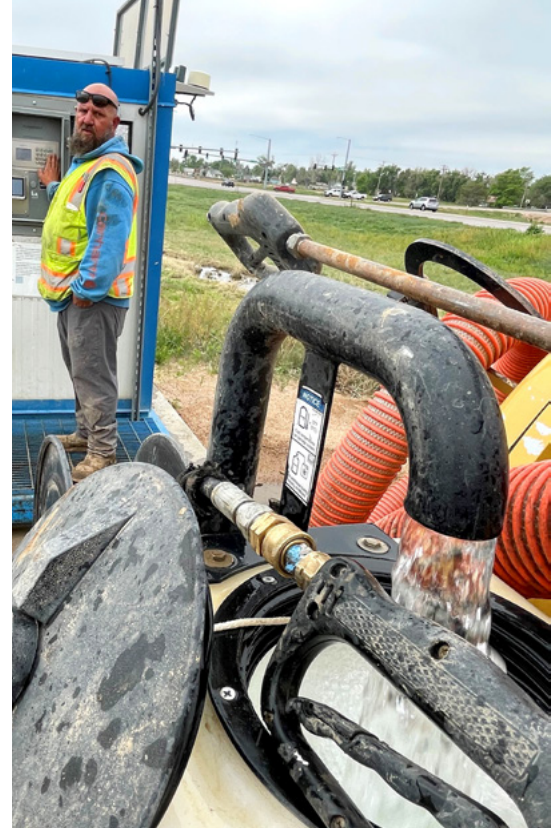


Bulk Water Stations

Our bulk water stations offer contractors and landscapers a convenient way to purchase large volumes of water directly from the city’s water system to fill their tankers and water trucks. These stations have been strategically located to pull water from areas of the system with low water demand. This ensures a continuous flow of fresh water.

Previously, the city used automatic flushes to maintain good water quality in these areas. Bulk water stations allow that water to be put to a beneficial use while generating revenue for the city.

Providing bulk water also brings in money for the city. In 2024, our two stations dispensed over 21 million gallons of water. Because of the positive impact these stations have had on our community and the environment, we’re planning to build three more stations to improve user access and overall system health.



TOTAL ORGANIC CARBON (DISINFECTION BYPRODUCTS PRECURSOR) REMOVAL RATIO OF RAW AND FINISHED WATER*

CONTAMINANT NAME	YEAR	AVERAGE	RANGE LOW – HIGH	SAMPLE SIZE	UNIT OF MEASURE	TT MINIMUM RATIO	TT	TYPICAL SOURCES
Total Organic Carbon Ratio	2024	1.22	0.98 to 1.59	18	Ratio	1.00	No	Naturally present in the environment

*If minimum ratio not met and no violation identified then the system achieved compliance using alternative criteria.

SUMMARY OF TURBIDITY SAMPLED AT THE ENTRY POINT TO THE DISTRIBUTION SYSTEM

CONTAMINANT NAME	SAMPLE DATE	LEVEL FOUND	TT REQUIREMENT	TT VIOLATION	TYPICAL SOURCES
Turbidity	Date/Month: Aug	Highest single measurement: 0.54 NTU	Maximum 1 NTU for any single measurement	No	Soil Runoff
Turbidity	Month: Aug	Lowest monthly percentage of samples meeting TT requirement for our technology: 99%	In any month, at least 95% of samples must be less than 0.3 NTU	No	Soil Runoff

INORGANIC CONTAMINANTS SAMPLED AT THE ENTRY POINT TO THE DISTRIBUTION SYSTEM

CONTAMINANT NAME	YEAR	AVERAGE	RANGE LOW – HIGH	SAMPLE SIZE	UNIT OF MEASURE	MCL	MCLG	MCL VIOLATION	TYPICAL SOURCES
Barium	2024	0.05	0.02 to 0.07	2	ppm	2	2	No	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium	2024	1.5	0 to 3	2	ppb	100	100	No	Discharge from steel and pulp mills; erosion of natural deposits
Fluoride	2024	0.35	0.21 to 0.48	2	ppm	4	4	No	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Selenium	2024	1.5	1 to 2	2	ppb	50	50	No	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines

SECONDARY CONTAMINANTS*

CONTAMINANT NAME	YEAR	AVERAGE	RANGE LOW – HIGH	SAMPLE SIZE	UNIT OF MEASURE	SECONDARY STANDARD
Sodium	2024	29.3	8.5 to 50.1	2	ppm	N/A

*Secondary standards are non-enforceable guidelines for contaminants that may cause cosmetic effects (such as skin, or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water

We're proud of the work we do to provide safe, clean and high-quality water to our customers every day.



PRVs and SCADA

In 2024, we improved how we manage the water system by expanding our **SCADA system (Supervisory Control and Data Acquisition)**. Real-time SCADA data allows water operations professionals to control and monitor water flow, pressure and quality all the time from anywhere.

We added SCADA integration to new and existing system control valves and **Pressure Reducing Valves (PRVs)**. Operators can now receive real-time data on flow, chlorine levels and pH to assess system issues and then control these system assets remotely.

This helps us catch problems fast and make sure the system runs safely and efficiently. These upgrades are a critical step in ensuring a resilient, responsive water distribution system.

Violations, Significant Deficiencies, and Formal Enforcement Actions

HEALTH-BASED VIOLATIONS

Maximum contaminant level (MCL) violations: Test results for this contaminant show that the level was too high for the time period shown. Please read the information shown below about potential health effects for vulnerable populations. This is likely the same violation that we told you about in a past notice. We are evaluating, or we already completed an evaluation, to find the best way to reduce or remove the contaminant. If the solution will take an extended period of time, we will keep you updated with quarterly notices.

Treatment technique (TT) violations: We failed to complete an action that could affect water quality. Please read the information shown below about potential health effects for vulnerable populations. This is likely the same violation that we told you about in a past notice. We were required to meet a minimum operation/treatment standard, we were required to make upgrades to our system, or we were required to evaluate our system for potential sanitary defects, and we failed to do so in the time period shown below. If the solution will take an extended period of time, we will keep you updated with quarterly notices

NAME	DESCRIPTION	TIME PERIOD	VIOLATION DESCRIPTION AND HEALTH EFFECTS	COMPLIANCE VALUE	TT LEVEL OR MCL
Cross Connection Rule	Failure to meet cross connection control and/or backflow prevention requirements - m619	06/07/2024 – 10/03/2024	Supplier has not achieved the backflow prevention annual compliance ratio. This is a BPCCC treatment technique violation of Regulation 11, Section 11.39(6)(a)(iii). Uncontrolled cross connections can lead to a back pressure or siphonage event that may allow contaminants or disease-causing organisms to enter the drinking water, which can cause diarrhea, nausea, cramps, and associated headaches.	N/A	N/A
Cross Connection Rule	Failure to meet cross connection control and/or backflow prevention requirements - m611	06/07/2024 – 10/03/2024	Supplier has either permitted or installed a cross connection and was unable to control the cross connection within the 120 day deadline, or by a Department approved alternative schedule. This is a BPCCC treatment technique violation of Regulation 11 Section 11.39(6)(a)(ii). Uncontrolled cross connections can lead to a back pressure or siphonage event that may allow contaminants or disease-causing organisms to enter the drinking water, which can cause diarrhea, nausea, cramps, and associated headaches.	N/A	N/A

Additional Violation Information: Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

Describe the steps taken to resolve the violation(s), and the anticipated resolution date:

Backflow and Cross Connection Control Violation Resolution:

In 2024 the City of Greeley discovered two violations of the Colorado Department of Public Health (CDPHE) Backflow Prevention and Cross-Connection Control (BPCCC) regulations. Although these violations have been successfully resolved, state and federal regulations require the city to include details of the violations in this water quality report.

Required Health Effects Language:

Greeley had an inadequate backflow prevention and cross-connection control program. We installed or permitted an uncontrolled cross connection. Uncontrolled cross connections can lead to inadvertent contamination of the drinking water. This situation was not an emergency and did not impact public health, but as our customers you have the right to know what happened and what the city did to correct the situation.

What happened and how was the issue resolved?

State and local regulations require owners of backflow prevention assemblies to inspect and test them annually to protect drinking water from potential backflow contamination. The city is required by state regulations to enforce this rule, ensure that at least 90% of assemblies are tested every year, and ensure that no assemblies go untested for two consecutive calendar years. The city fell short of the required 90% testing compliance ratio in 2023 and did not receive tests for some assemblies for two consecutive years. The city also found some privately owned devices that had failed tests had not been repaired or replaced by the property owners within the required 120-day time frame.

To correct these issues, the City of Greeley , issued notices to owners of non-compliant backflow assemblies, and exercised enforcement activities to ensure compliance with local and state backflow regulations. The city achieved 90% compliance testing ratio and received tests for all devices that exceeded two years. All devices with failed tests were repaired, replaced, or removed from service. The violation was fully resolved in September 2024.

What is Greeley doing to protect the drinking water system and prevent future backflow violations?

Since this incident, the city hired additional staff to administer the BPCCC Program, updated the backflow ordinance, cleaned up backflow assembly and owner data issues, and transferred all program data to a new compliance tracking software that works seamlessly with the city's customer information system. We will continue to ensure backflow compliance from property owners to protect Greeley's drinking water. Since the two violations were resolved, the city has been in full compliance with state backflow regulations. For additional information, please contact the Backflow Prevention and Cross Connection Control Program at 970-336-4012 or backflow@greeleygov.com.

For more information on the City's BPCCC Program, please visit greeleygov.com/cross-connection.

SpryBackflow Migration

Backflow prevention is a critical safeguard that protects Greeley's drinking water from contamination by stopping water from flowing backwards into water pipes that supply clean drinking water. Commercial, industrial, and multi-family residential property owners must install and maintain backflow prevention assemblies where cross-connections exist. Certified professionals must test them annually.

In 2024, we upgraded to a new software system called SpryBackflow. It helps us track backflow testing more easily. It's also simpler for testers to submit results— with no fees. The system helps us track testing data more accurately, improves response times, and stays

ahead of regulatory requirements. SpryBackflow works directly with our new Customer Information System (CIS) software, SpryPoint, to keep customer information updated and provide better communication through the new Greeley Utility Portal.

Alongside this upgrade in software, the Cross Connection Control Program has worked hard to clean up data, improve communication with property owners, and strengthen trust with the community. These efforts, combined with a user-friendly platform and improved processes, strengthen our ability to protect public health and ensure the continued delivery of safe, high-quality drinking water.

NON-HEALTH-BASED VIOLATIONS

These violations do not usually mean that there was a problem with the water quality. If there had been, we would have notified you immediately. We missed collecting a sample (water quality is unknown), we reported the sample result after the due date, or we did not complete a report/notice by the required date.

NAME	DESCRIPTION	TIME PERIOD
Lead & Copper Rule	Failure to inform homeowner of lead results	10/01/2024 – 10/16/2024

Additional Violation Information: Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.



Describe the steps taken to resolve the violation(s), and the anticipated resolution date:

Lead and Copper Rule Reporting Violation Resolution

The City of Greeley is required to monitor drinking water twice a year for specific contaminants, including lead and copper. Within 30 days of receiving results, the city must notify the homeowners whose water was tested of their individual lead and copper results. We are also required to submit certifications that the notices were sent to the Colorado Department of Public Health and Environment (CDPHE) in less than 3 months after the end of the monitoring period.

For lead and copper samples collected from homes between **March and April 2024**, we sent the result notification to homeowners on **May 15, 2024**, which was within the required 30-day timeframe. However, **we failed to submit the required certification and an example copy of the notification** to CDPHE by the **September 30, 2024**, deadline. As stated, testing and homeowner notifications were completed in a timely manner. However, we did not meet our obligation to confirm this to the state as required. This was a reporting violation that was resolved as of **October 16, 2024**, when we submitted the required certification and an example copy of the notification.

Required Health Effects Language for Lead:

Exposure to lead in drinking water can cause serious health effects in all age groups. Infants and children can have decreases in IQ and attention span. Lead exposure can lead to new learning and behavior problems or exacerbate existing learning and behavior problems. The children of women who are exposed to lead before or during pregnancy can have increased risk of these adverse health effects. Adults can have increased risks of heart disease, high blood pressure, kidney or nervous system problems.

We implemented a tracking system to ensure that all future certifications are completed and submitted to CDPHE before their deadlines.

If you have any questions about this notice, please contact Michaela Jackson at (970) 350-9836.

UNREGULATED CONTAMINANTS*

EPA has implemented the Unregulated Contaminant Monitoring Rule (UCMR) to collect data for contaminants that are suspected to be present in drinking water and do not have health-based standards set under the Safe Drinking Water Act. EPA uses the results of UCMR monitoring to learn about the occurrence of unregulated contaminants in drinking water and to decide whether or not these contaminants will be regulated in the future. We performed monitoring and reported the analytical results of the monitoring to EPA in accordance with its Unregulated Contaminant Monitoring Rule (UCMR). Once EPA reviews the submitted results, the results are made available in the EPA's National Contaminant Occurrence Database (NCOD) (epa.gov/dwucmr/national-contaminant-occurrence-database-ncod). Consumers can review UCMR results by accessing the NCOD. Contaminants that were detected during our UCMR sampling and the corresponding analytical results are provided below.

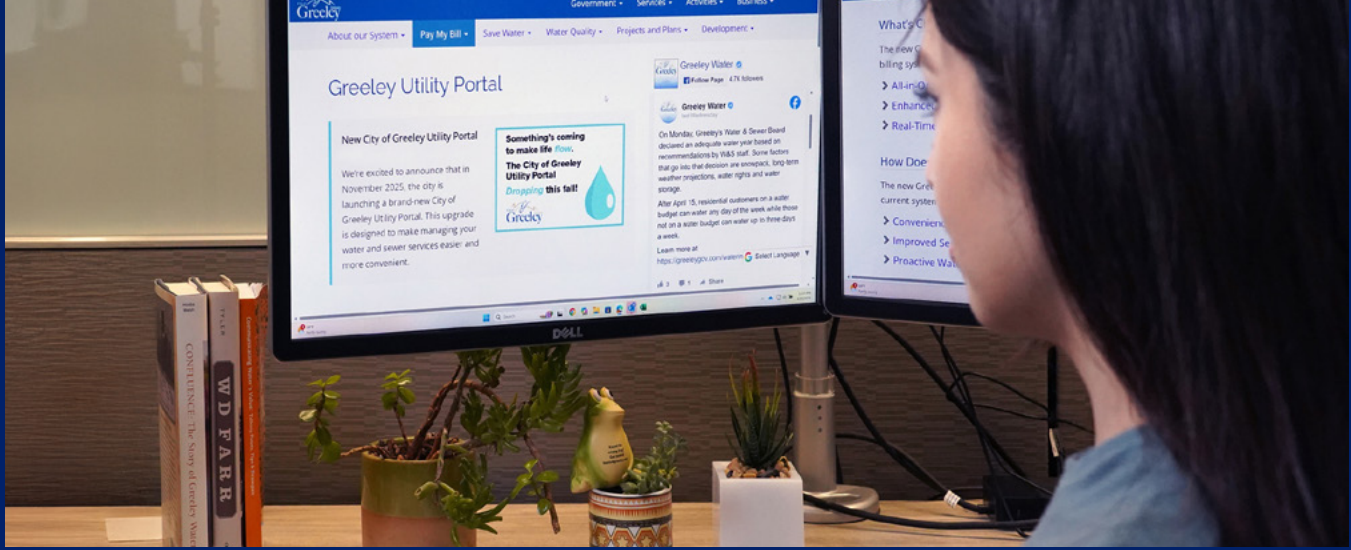
CONTAMINANT NAME	YEAR	AVERAGE	RANGE LOW – HIGH	SAMPLE SIZE	UNIT OF MEASURE
Lithium	2023-2024	9.8	Not Detected – 25.7	8	Ppb (ug/L)
Perfluorobutanoic acid (PFBA)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluoropentanoic acid (PFPeA)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluorohexanoic acid (PFHxA)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluoroheptanoic acid (PFHpA)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluorooctanoic acid (PFOA)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluorononanoic acid (PFNA)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluorodecanoic acid (PFDA)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluoroundecanoic acid (PFUnA)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluorododecanoic acid (PFDoA)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluorobutanesulfonic acid (PFBS)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluorohexanesulfonic acid (PFHxS)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluoroheptanesulfonic acid (PFHpS)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluorooctanesulfonic acid (PFOS)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluoropentanesulfonic acid (PFPeS)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
11-Chlorohexadecafluoro-3-oxaundecane-1-sulfonic acid	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluoro-3-methoxypropanoic acid (PFMPA)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluoro-4-methoxybutanoic acid (PFMBA)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)
Perfluoro (2-ethoxyethane) sulfonic acid (PFEEESA)	2023-2024	Not Detected	Not Detected	8	Ppb (ug/L)

*More information about the contaminants that were included in UCMR monitoring can be found at: drinktap.org/Water-Info/Whats-in-My-Water/Unregulated-Contaminant-Monitoring-Rule-UCMR. Learn more about the EPA UCMR at: epa.gov/dwucmr/learn-about-unregulated-contaminant-monitoring-rule or contact the Safe Drinking Water Hotline at (800) 426-4791 or epa.gov/ground-water-and-drinking-water.



The City of Greeley routinely monitors for contaminants in your drinking water according to Federal and State laws.





Greeley Utility Portal

In November 2025, the city will launch the Greeley Utility Portal. This new platform will make it easier for you to manage your water utility services by putting all the information in one place.

With the new portal, you can:

- Pay your water bill online.
- See how much water you're using in real time.
- Receive water leak alerts.

By using this new portal, you will be able to take control of your water use and spot problems early, helping you save money on your water bill! We encourage everyone to register online once the portal is live for hassle-free payments. Paper bills will still be available. However, if you sign up for paperless billing, you can save time and money and reduce paper waste.

CONNECT TO YOUR WATER

Water & Sewer Department

970-350-9811
water@greeleygov.com
greeleygov.com/water

Lead Protection

970-336-4273
leadprotection@greeleygov.com
greeleygov.com/leadprotection

Emergencies

Water (7am–3pm) 970-350-9320
Sewer (7am–3pm) 970-350-9320
After Hours 970-616-6260

Utility Billing

970-350-9811

Water Taste or Odor

970-336-4097

Water Pressure

970-350-9320

Water Conservation

970-336-4134
conserve@greeleygov.com
greeleygov.com/conserve

Water Restrictions & Violations

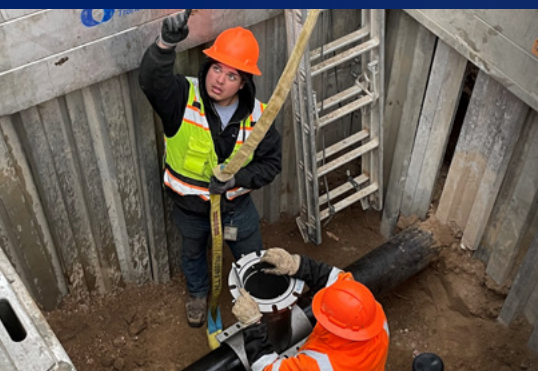
970-336-4134

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



Informe de calidad del agua potable 2025

Datos de cobertura para el año calendario 2024



ÍNDICE

- 02 Mensaje del director**
- 03 Introducción**
- 04 Términos y abreviaturas**
- 06 Programa de protección contra el plomo**
- 08 Fuentes de agua**
- 09 Programa de lavado de hidrantes**
- 10 Estaciones de abastecimiento de agua**
- 12 Válvulas reductoras de presión (PRV) y sistema SCADA**
- 12 Infracciones y medidas de aplicación de la ley**
- 13 Migración de SpryBackflow**
- 16 Portal de servicios públicos de Greeley**
- 16 Contacto**

City of Greeley
Informe sobre calidad del agua potable de 2025
Datos de cobertura para el año calendario 2024
ID del sistema público de agua: CO0162321

Esta es información importante. Si no la pueden leer, necesitan que alguien se la traduzca.

Mensaje del director

En Greeley Water Utilities, nuestra principal prioridad es proporcionar a la comunidad un suministro de agua seguro y confiable. Todos los días, nuestro equipo de Water and Sewer Utilities trabaja arduamente para garantizar que los hogares y negocios en Greeley tengan agua limpia, de excelente sabor y en la que puedan confiar.

Este Reporte de Confianza del Consumidor (CCR, por sus siglas en inglés) refleja los resultados de las pruebas de agua y otra información importante sobre el agua de la ciudad. Este informe se basa en muestras recolectadas en 2024. El agua se analiza regularmente en nuestras plantas de tratamiento y en todo el sistema para asegurarse de que agua limpia siempre llegue a su grifo. Los resultados de este informe provienen de laboratorios independientes que prueban qué tan pura y potable es el agua.

Desde principios del siglo XX, Greeley ha trabajado para encontrar fuentes de agua limpias y confiables utilizando los mejores métodos para tratarla. Hoy en día, obtenemos agua de cuatro cuencas fluviales diferentes y tratamos el agua en dos instalaciones de tratamiento de agua convencionales para satisfacer las necesidades de una comunidad en crecimiento. Para proteger la calidad del agua de la ciudad, invertimos en plantas de tratamiento, procesos de tratamiento, tuberías y la salud de las cuencas hidrográficas de las que proviene nuestra agua.

También invertimos en profesionales capacitados que administran las plantas de tratamiento y se aseguran de que el agua llegue a su grifo de manera segura. En Greeley Water and Sewer Utilities, estamos orgullosos del trabajo que hacemos para proporcionar agua potable, limpia y de alta calidad a nuestros clientes todos los días.

Este informe forma parte de nuestros esfuerzos por ser transparentes con nuestros clientes y compartir información importante sobre el sistema de abastecimiento de agua de la ciudad. Esperamos que esto contribuya a que usted y su familia confíen en la seguridad, fiabilidad y buen sabor del agua de Greeley.



Sean P. Chambers

DIRECTOR DE GREELEY
WATER & SEWER UTILITIES

Introducción

Nos complace presentarles el informe sobre calidad del agua de este año. Nuestro principal objetivo es suministrarle agua potable de forma segura y fiable. Comuníquese con el dpto. WATER QUALITY llamando al 970-336-4097 si tiene alguna pregunta o para obtener información sobre oportunidades de participación pública relacionadas con la calidad del agua. Consulte los datos de calidad del agua de nuestro(s) sistema(s) mayorista(s) (adjuntos o incluidos en este informe) para obtener más información sobre su agua potable.

Información general

Se puede esperar razonablemente que toda el agua potable, incluida el agua embotellada, contenga al menos pequeñas cantidades de algunos contaminantes. La presencia de contaminantes no indica necesariamente que el agua represente un riesgo para la salud. Se puede obtener más información sobre los contaminantes y los posibles efectos en la salud llamando a la línea directa de agua potable segura de la Agencia de Protección Ambiental (1-800-426-4791) o visitando epa.gov/ground-water-and-drinking-water.

Algunas personas pueden ser más vulnerables a los contaminantes en el agua potable que la población general. Las personas inmunocomprometidas, como las personas con cáncer que reciben quimioterapia, las personas que se han sometido a trasplantes de órganos, las personas con VIH-SIDA u otros trastornos del sistema inmunitario, algunos ancianos y los bebés pueden correr un riesgo particular de contraer infecciones. Estas personas deben consultar a sus proveedores de atención médica respecto al agua potable. Para obtener más información acerca de los contaminantes y los posibles efectos en la salud, o para recibir una copia de las directrices de la Agencia de Protección Ambiental de los EE. UU. (EPA, por sus siglas en inglés) y los Centros para el Control de Enfermedades (CDC) sobre los medios apropiados para disminuir el riesgo de infección por criptosporidio y contaminantes microbiológicos, llame a la línea directa de agua potable segura de la EPA al (1-800-426-4791).

Información sobre contaminantes

Las fuentes de agua potable (tanto agua de grifo como embotellada) incluyen ríos, lagos, arroyos, estanques, embalses, manantiales y pozos. A medida que el agua viaja sobre la superficie de la tierra o a través del suelo, disuelve los minerales naturales y, en algunos casos, el material radiactivo, y puede recoger sustancias resultantes de la presencia de animales o de la actividad humana. Los contaminantes que pueden estar presentes en la fuente de agua incluyen:

- **Contaminantes microbianos:** virus y bacterias que pueden provenir de plantas de tratamiento de aguas residuales, sistemas sépticos, operaciones agrícolas ganaderas y fauna.
- **Contaminantes inorgánicos:** sales y metales, que pueden ocurrir naturalmente o resultar de la escorrentía de aguas pluviales urbanas, descargas de aguas residuales industriales o domésticas, producción de petróleo y gas, minería o agricultura.
- **Pesticidas y herbicidas:** pueden provenir de una variedad de fuentes, como la agricultura, la escorrentía de aguas pluviales urbanas y los usos residenciales.
- **Contaminantes radiactivos:** pueden ocurrir naturalmente o ser el resultado de la producción de petróleo y gas y actividades mineras.
- **Contaminantes químicos orgánicos:** incluidos los químicos orgánicos sintéticos y volátiles, que son subproductos de los procesos industriales y la producción de petróleo, y también pueden provenir de estaciones de servicio, escorrentía de aguas pluviales urbanas y sistemas sépticos.

Para garantizar que el agua del grifo sea segura para beber, el Departamento de Salud Pública y Medio Ambiente de Colorado prescribe normas que limitan la cantidad de ciertos contaminantes en el agua proporcionada por los sistemas públicos. Las normas de la Administración de Alimentos y Medicamentos establecen límites para los contaminantes en el agua embotellada que deben brindar la misma protección para los organismos de salud pública.

Términos y abreviaturas

- **Nivel máximo de contaminante (MCL):** nivel más alto de un contaminante permitido en el agua potable.
- **Técnica de tratamiento (TT):** proceso requerido destinado a reducir el nivel de un contaminante en el agua potable.
- **Sanitario:** infracción de un MCL o una TT.
- **No sanitario:** infracción que no es de MCL o TT.
- **Nivel de acción (AL):** concentración de un contaminante que, si se excede, activa el tratamiento y otros requisitos reglamentarios.
- **Nivel máximo de desinfectante residual (MRDL):** nivel más alto de un desinfectante permitido en el agua potable. Existe evidencia convincente de que es necesario agregar un desinfectante para controlar los contaminantes microbianos.
- **Objetivo de nivel máximo de contaminantes (MCLG):** nivel de un contaminante en el agua potable por debajo del cual no hay riesgo conocido o previsto para la salud. Los MCLG permiten un margen de seguridad.
- **Objetivo de nivel máximo de desinfectante residual (MRDLG):** nivel de un desinfectante de agua potable, por debajo del cual no se conoce ni se espera ningún riesgo para la salud. Los MRDLG no reflejan los beneficios del uso de desinfectantes para controlar los contaminantes microbianos.
- **Infracción (no tiene abreviatura):** incumplimiento de una norma primaria sobre el agua potable de Colorado.
- **Acción ejecutoria formal (sin abreviatura):** medida escalada que toma el estado (debido al riesgo para la salud pública, el número o la gravedad de las infracciones) para que un sistema de agua que no cumple los requisitos los vuelva a cumplir.
- **Variación y exenciones (V/E):** permiso del Departamento para no cumplir con un MCL o una técnica de tratamiento bajo ciertas condiciones.
- **Actividad alfa (no tiene abreviatura):** valor de cumplimiento de la actividad de partículas de actividad alfa. Incluye radio-226, pero excluye radón 222 y uranio.
- **Picocurio por litro (pCi/L):** medida de la radiactividad en el agua.
- **Unidad de turbidez nefelométrica (NTU):** medida de la claridad o turbidez del agua. La turbidez superior a 5 NTU es apenas perceptible para la persona típica.
- **Valor de cumplimiento (no tiene abreviatura):** valor único o calculado que se utiliza para determinar si se cumple el nivel de contaminante reglamentario (p. ej., el MCL). Ejemplos de valores calculados son el percentil 90, el promedio anual móvil (RAA) y el promedio anual móvil local (LRAA).
- **Promedio (barra x):** valor típico.
- **Rango (R):** valor más bajo a valor más alto.
- **Tamaño de la muestra (n):** número o conteo de valores (es decir, número de muestras de agua recolectadas).
- **Partes por millón = miligramos por litro (ppm = mg/L):** una parte por millón corresponde a un minuto en dos años o un solo centavo en \$10,000.
- **Partes por mil millones = microgramos por litro (ppb = ug/L):** una parte por mil millones corresponde a un minuto en 2000 años, o un solo centavo en \$10,000,000.
- **No aplicable (N/A):** no aplica o no está disponible.
- **Evaluación de nivel 1:** estudio del sistema de agua para identificar problemas potenciales y determinar (si es posible) por qué se han encontrado bacterias coliformes totales en nuestro sistema de agua.
- **Evaluación de nivel 2:** estudio muy detallado del sistema de agua para identificar posibles problemas y determinar (si es posible) por qué se ha producido una infracción del MCL de E. coli o por qué se han encontrado bacterias coliformes totales en nuestro sistema de agua en múltiples ocasiones.



Monitoreo de contaminantes

City of Greeley monitorea rutinariamente la presencia de contaminantes en su agua potable de acuerdo con las leyes federales y estatales. La(s) siguiente(s) tabla(s) muestra(n) todas las detecciones encontradas en el período del 1 de enero al 31 de diciembre de 2024, a menos que se indique lo contrario. El Estado de Colorado nos exige monitorear ciertos contaminantes menos de una vez al año porque no se espera que las concentraciones de estos varíen significativamente de un año a otro, o el sistema no se considera vulnerable a este tipo de contaminación. Por lo tanto, algunos de nuestros datos, aunque representativos, pueden tener más de un año de antigüedad. Las infracciones y las acciones formales de cumplimiento, si las hubiera, se informan en la siguiente sección de este informe.

Nota: en este informe solo aparecen los contaminantes detectados muestreados en los últimos 5 años. Si no aparecen tablas en esta sección, no se detectaron contaminantes en la última ronda de monitoreo.

Para proteger la calidad del agua de la ciudad, invertimos en plantas de tratamiento, procesos de tratamiento, tuberías y la salud de las cuencas hidrográficas de las que proviene nuestra agua.

Programa de protección contra el plomo

Greeley comenzó el Programa de protección contra el plomo en 2023 para salvaguardar la salud pública al encontrar y reemplazar las líneas de servicio de agua que pueden contener plomo. Una línea de servicio de agua es la tubería enterrada que transporta el agua de la red de agua de la ciudad en la calle a los hogares o negocios. Debido a que las líneas de servicio que contienen plomo representan un riesgo para el agua potable, la ciudad está trabajando para reemplazar todas las líneas de servicio afectadas de forma gratuita.

Esto es lo que hemos logrado hasta ahora:

- Más de 1600 inspecciones de sótanos por parte de trabajadores y contratistas de la ciudad.
- 1012 encuestas a clientes hechas para identificar materiales de tuberías.
- 879 excavaciones exploratorias para confirmar los materiales de las líneas de servicio.
- 180 líneas de servicio reemplazadas.

En 2024, lanzamos un mapa de inventario de líneas de servicio en línea que permite a los residentes ver los materiales de la línea de servicio de agua que está conectada a su hogar. Para consultar visite: greeleygov.com/LeadProtection.

Este programa es una parte vital de nuestro compromiso de proporcionar agua potable y fiable a todos los residentes de Greeley. ¡Seguimos enfocados en lograr nuestro objetivo de identificar y reemplazar todas las líneas de servicio de agua que contienen plomo en la ciudad para 2027!

Plomo en el agua potable

El plomo puede causar efectos graves en la salud de personas de todas las edades, especialmente en mujeres embarazadas, bebés (alimentados con fórmula o con leche materna) y niños pequeños. El plomo en el agua potable proviene principalmente de materiales y piezas utilizados en las líneas de servicio y en la plomería doméstica. Somos responsables de proporcionar agua potable de alta calidad y eliminar las tuberías de plomo, pero no podemos controlar la variedad de materiales utilizados en las tuberías de su hogar. Debido a que los niveles de plomo pueden variar con el tiempo, la exposición a este es posible incluso cuando los resultados de las muestras tomadas del grifo no detectan plomo en un momento determinado.

Puede ayudar a protegerse a usted y a su familia identificando y eliminando los materiales con plomo en la plomería de su hogar, y tomando medidas para reducir el riesgo. El uso de un filtro, aprobado por un certificador acreditado por el Instituto Nacional Estadounidense de Estándares para reducir el plomo, es eficaz para reducir la exposición al plomo. Siga las instrucciones proporcionadas con el filtro para asegurarse de que se use correctamente.

Utilice solo agua fría para beber, cocinar y hacer fórmula para bebés. Hervir el agua no elimina el plomo. Antes de usar agua del grifo para beber, cocinar o hacer fórmula para bebés, deje correr el agua por las tuberías durante varios minutos. Puede hacerlo dejando correr el agua del grifo, tomando una ducha, lavando la ropa o lavando los platos. Si tiene una línea de servicio de plomo o una línea galvanizada que requiere reemplazo, es posible que necesite dejar correr el agua por más tiempo para limpiar las tuberías. Si le preocupa el plomo en su agua y desea que se haga un análisis, comuníquese con el dpto. LEAD PROTECTION llamando al 970-336-4273. La información sobre el plomo en el agua potable, los métodos de análisis y los pasos que puede tomar para minimizar la exposición está disponible en epa.gov/safewater/lead.

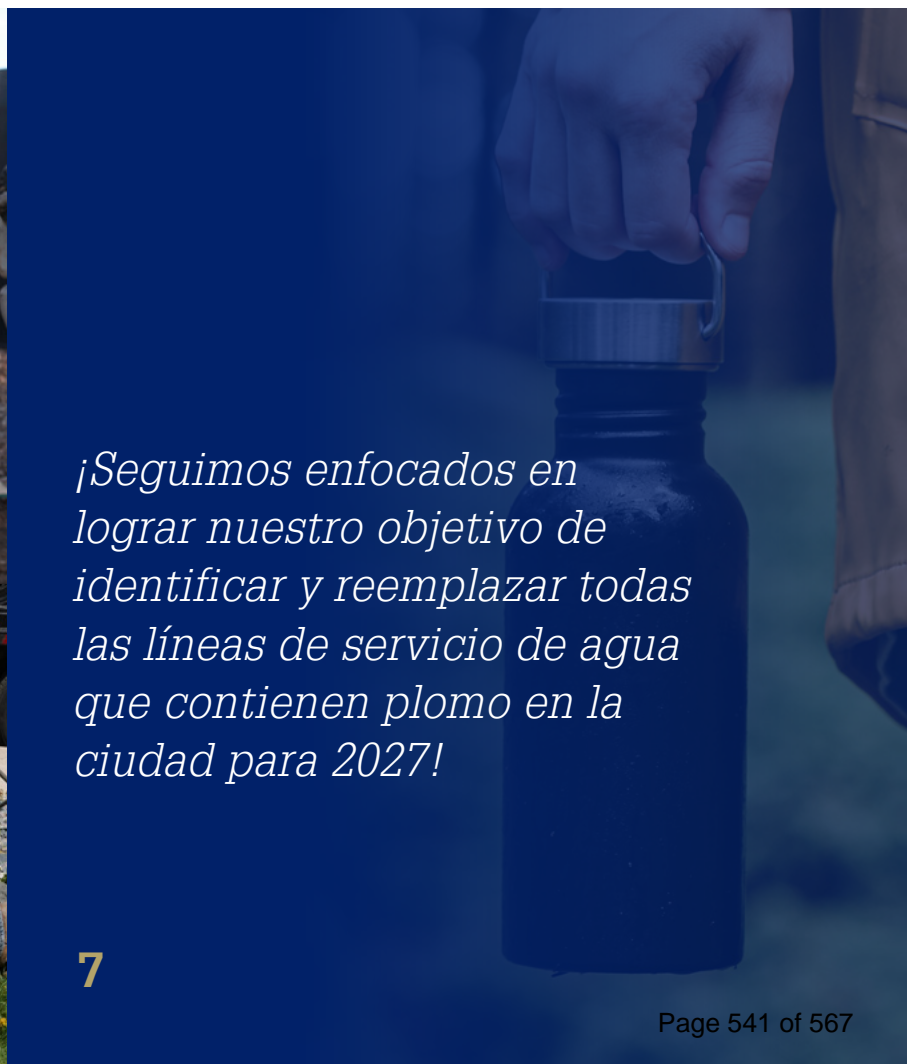
Inventario de las líneas de servicio

Las nuevas leyes estatales y federales nos exigen hacer un inventario de todas las líneas de servicio de agua en nuestra área de servicio para clasificar el material. Una línea de servicio es la tubería subterránea que transporta el agua desde la red principal, situada probablemente en la calle, hasta su casa o edificio. Si desea ver una copia de nuestro inventario de líneas de servicio o tiene preguntas sobre el material de su línea de servicio, comuníquese con el dpto. LEAD PROTECTION llamando al 970-336-4273.

PLOMO Y COBRE ANALIZADOS EN EL SISTEMA DE DISTRIBUCIÓN

Resultados de las muestras individuales de plomo y cobre

NOMBRE DEL CONTAMINANTE	PERÍODO DE TIEMPO	INTERVALO DE LA MUESTRA DE GRIFO	PERCENTIL 90	TAMAÑO DE LA MUESTRA	UNIDAD DE MEDIDA	NIVEL DE ACCIÓN (AL, POR SUS SIGLAS EN INGLÉS) PERCENTIL 90	SITIOS DE MUESTREO POR ENCIMA DE AL	PERCENTIL 90 SUPERACIÓN DEL AL	FUENTES TÍPICAS
Plomo	Del 07/08/2024 al 30/09/2024	De 0 a 397	4,9	102	ug/L	15	4	No	Corrosión de los sistemas de plomería domésticos; Erosión de depósitos naturales
Plomo	Del 07/03/2024 al 24/04/2024	De 0 a 5,9	5,9	102	ug/L	15	2	No	Corrosión de los sistemas de plomería domésticos; Erosión de depósitos naturales



¡Seguimos enfocados en lograr nuestro objetivo de identificar y reemplazar todas las líneas de servicio de agua que contienen plomo en la ciudad para 2027!

Protección de nuestras fuentes de agua

Greeley trabaja junto a otros socios locales en un plan para proteger el río Cache La Poudre, que es una fuente principal de nuestra agua potable. Este plan se llama Plan Colaborativo de Protección de la Fuente de Agua Poudre (SWPP, por sus siglas en inglés). El plan se centra en encontrar y reducir posibles problemas que podrían dañar nuestro suministro de agua ahora o en el futuro.

Gracias a las subvenciones del estado y la ayuda de los socios locales, este trabajo no es costado solo los residentes de Greeley. Al proteger nuestra fuente de agua hoy, podemos reducir el riesgo de contaminación, reducir los costos de tratamiento de agua y garantizar agua potable y limpia en los próximos años.

Evaluación y protección de fuentes de agua (SWAP)

El Departamento de Salud Pública y Medio Ambiente de Colorado nos ha proporcionado un Informe de Evaluación de Fuentes de Agua para nuestro suministro de agua. Para obtener información general u obtener una copia del informe, visite wqcdcompliance.com/ccr. El informe se encuentra en "Orientación: Informes de evaluación de fuentes de agua". Búsquelo en la tabla con el nombre o el número de identificación en nuestro sistema, o comuníquese con el dpto. WATER QUALITY llamando al 970-336-4097.

El Informe de evaluación del agua de origen proporciona una evaluación a nivel de detección de la posible contaminación que podría ocurrir. No significa que la contaminación haya ocurrido o vaya a ocurrir. Podemos usar esta información para evaluar la necesidad de mejorar nuestras capacidades actuales de tratamiento de agua y prepararnos para futuras amenazas de contaminación. Esto puede ayudarnos a garantizar que el agua tratada que llegue a sus hogares sea de calidad. Además, los resultados de la evaluación del agua de la fuente proporcionan un punto de partida para desarrollar un plan de protección de la fuente de agua. Las posibles fuentes de contaminación en nuestra área de agua de origen se enumeran a continuación. Comuníquese con nosotros para obtener más información sobre lo que puede hacer para ayudar a proteger sus fuentes de agua potable, cualquier pregunta sobre el Informe de calidad del agua potable, para obtener más información sobre nuestro sistema o para asistir a reuniones públicas programadas. Queremos que ustedes, nuestros valiosos clientes, estén informados sobre los servicios que brindamos y la calidad del agua que les brindamos a diario.

Nuestras fuentes de agua

FUENTES (TIPO DE AGUA – TIPO DE FUENTE)

COMPRADO DE CO0135290

(Agua Superficial-Conexión Consecutiva)

ESTACIÓN DE BOMBEO BIG THOMPSON GLIC

(Agua Superficial-Toma)

COMPRADO EAST LARIMER CNTYCO0135233

(Agua Superficial-Conexión Consecutiva)

COMPRADO CIUDAD DE LOVELAND CO0135485

(Agua Superficial-Conexión Consecutiva)

COMPRADO DE NORTH WELD CO0162553

(Agua Superficial-Conexión Consecutiva)

DEPÓSITO HORSETOOTH (Agua Superficial-Toma)

LAGO BOYD (Agua Superficial-Toma)

RÍO CACHE LA POUFRE (Agua Superficial-Toma)

LAGO LOVELAND (Agua Superficial-Toma)

FUENTE(S) POTENCIAL(ES) DE CONTAMINACIÓN

Generadores de residuos peligrosos de la Agencia de Protección del Medio Ambiente (EPA, por sus siglas en inglés) sitios de inventario y almacenamiento de productos químicos de la EPA, sitios del inventario de emisiones tóxicas de la EPA, sitios de descarga de aguas residuales permitidas, sitios con tanques de almacenamiento sobre el suelo, subterráneos y con fugas, sitios de residuos sólidos, sitios de minas existentes o abandonadas, operaciones concentradas de alimentación animal, otras instalaciones, comercial, industrial, transporte, residencial de alta intensidad, residencial de Baja Intensidad, césped recreativo urbano, canteras, minas a cielo abierto, bancos de grava, cultivos en hileras, barbecho, granos pequeños, pastizales, heno, bosque caducifolio, bosque de coníferas, bosque mixto, sistemas sépticos, pozos de petróleo y gas, millas de carretera.

Programa de lavado de hidrantes

En 2024, Greeley realizó importantes mejoras en nuestro programa de lavado y mantenimiento de hidrantes. El lavado de hidrantes verifica que estén funcionando correctamente, ayuda a mantener las tuberías libres de sedimentos y garantiza un flujo de agua fresco y continuo.

En 2024, en el marco del programa:

- Se inspeccionaron más de 1800 hidrantes de un total de 3900.
- Se reemplazaron 39 hidrantes antiguos.
- Se completaron 56 reparaciones de hidrantes.

También comenzamos a analizar el agua de los hidrantes en busca de cloro y pH durante el lavado. Esta prueba adicional nos ayuda a vigilar la calidad del agua y proporciona información valiosa sobre el estado general del sistema de distribución.

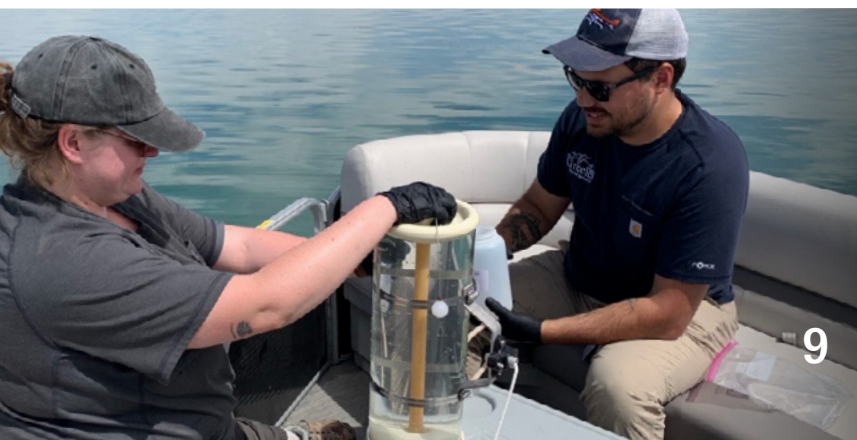
DESINFECTANTES ANALIZADOS EN EL SISTEMA DE DISTRIBUCIÓN REQUISITO DE TÉCNICA DE TRATAMIENTO

TT: al menos el 95 % de las muestras por período (mes o trimestre) deben ser al menos 0,2 mg/L O si el tamaño de la muestra es inferior a 40 no más de 1 muestra es inferior a 0,2 mg/L. **Fuentes típicas:** aditivo del agua utilizado para controlar los microbios.

NOMBRE DEL DESINFECTANTE	PERÍODO DE TIEMPO	RESULTADOS	NÚMERO DE MUESTRAS POR DEBAJO DEL NIVEL	TAMAÑO DE LA MUESTRA	INFRACCIÓN DE LA TT	OBJETIVO DE NIVEL MÁXIMO DE DESINFECTANTE RESIDUAL (MRDL, POR SUS SIGLAS EN INGLÉS)
Cloro	Desde enero hasta diciembre de 2024	Porcentaje del período más bajo de muestras que cumplen el requisito de la TT: 100 %	0	121	No	4.0 mg/L

SUBPRODUCTOS DE DESINFECCIÓN ANALIZADOS EN EL SISTEMA DE DISTRIBUCIÓN

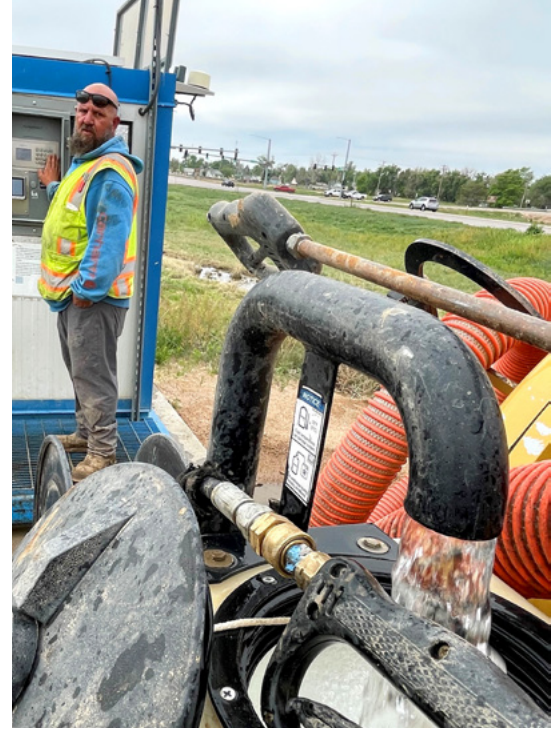
NOMBRE	AÑO	PROMEDIO	RANGO	TAMAÑO DE LA MUESTRA	UNIDAD DE MEDIDA	NIVEL DE ACCIÓN (AL, POR SUS SIGLAS EN INGLÉS) PERCENTIL 90	SITIOS DE MUESTREO POR ENCIMA DE AL	PERCENTIL 90 SUPERACIÓN DEL AL	FUENTES TÍPICAS
Total de ácidos haloacéticos (HAA5)	2024	25,99	De 13,9 a 38,2	32	ug/L	60	N/A	No	Subproducto de la desinfección del agua potable
Total de trihalometanos (TTHM)	2024	40,07	De 17,6 a 65,1	32	ug/L	80	N/A	No	Subproducto de la desinfección del agua potable
Clorito	2024	0,29	De 0,18 a 0,48	12	ug/L	1,0	0,8	No	Subproducto de la desinfección del agua potable



Estaciones de suministro de agua a granel

Nuestras estaciones de suministro de agua a granel ofrecen a contratistas y paisajistas una forma conveniente de comprar grandes volúmenes de agua directamente del sistema de la ciudad para llenar sus camiones cisterna y de riego. Estas estaciones fueron ubicadas estratégicamente para extraer agua de áreas del sistema con baja demanda de agua. Esto garantiza un flujo continuo de agua fresca.

Anteriormente, la ciudad utilizaba lavados automáticos para mantener una buena calidad del agua en estas áreas. Las estaciones de suministro de agua a granel permiten que esa agua se utilice de manera beneficiosa, al mismo tiempo que generan ingresos para la ciudad.



El suministro de agua a granel también genera ingresos para la ciudad. En 2024, nuestras dos estaciones dispensaron más de 21 millones de galones de agua. Debido al impacto positivo que estas estaciones han tenido en nuestra comunidad y en el medioambiente, estamos planeando construir tres estaciones más para mejorar el acceso de los usuarios y el estado general del sistema.

PORCENTAJE DE ELIMINACIÓN DE CARBONO ORGÁNICO TOTAL (PRECURSOR DE SUBPRODUCTOS DE LA DESINFECCIÓN) DEL AGUA BRUTA Y DEL AGUA ACABADA*

NOMBRE DEL CONTAMINANTE	AÑO	PROMEDIO	RANGO BAJO - ALTO	TAMAÑO DE LA MUESTRA	UNIDAD DE MEDIDA	PROPORCIÓN MÍNIMA DE LA TT	INFRACCIÓN DE LA TT	FUENTES TÍPICAS
Proporción total de carbono orgánico	2024	1,22	De 0,98 a 1,59	18	Relación	1,00	No	Presente de forma natural en el medio ambiente

*Si no se cumple la proporción mínima y no se detecta ninguna infracción, el sistema ha alcanzado la conformidad utilizando criterios alternativos.

RESUMEN DE LA TURBIDEZ REGISTRADA EN EL PUNTO DE ENTRADA AL SISTEMA DE DISTRIBUCIÓN

NOMBRE DEL CONTAMINANTE	FECHA DE LA TOMA DE MUESTRAS	NIVEL REGISTRADO	REQUISITOS DE LA TT	INFRACCIÓN DE LA TT	FUENTES TÍPICAS
Turbidez	Fecha/Mes: Ago	Medición individual más alta:	Maximum 1 NTU for any single measurement	No	Soil Runoff
Turbidez	Mes: Ago	0,54 Unidad de turbidez nefelométrica (NTU, por sus siglas en inglés)	Máximo 1 NTU por cada medición	No	Escorrentía del suelo

CONTAMINANTES INORGÁNICOS ANALIZADOS EN EL PUNTO DE ENTRADA AL SISTEMA DE DISTRIBUCIÓN

NOMBRE DEL CONTAMINANTE	AÑO	PROMEDIO	RANGO BAJO - ALTO	TAMAÑO DE LA MUESTRA	UNIDAD DE MEDIDA	NIVEL MÁXIMO DE CONTAMINANTE (MCL, POR SUS SIGLAS EN INGLÉS)	OBJETIVO DE NIVEL MÁXIMO DE CONTAMINANTES (MCLG, POR SUS SIGLAS EN INGLÉS)	INFRACCIÓN DEL MCL	FUENTES TÍPICAS
Bario	2024	0,05	De 0,02 a 0,07	2	mg/L	2	2	No	Vertido de residuos de perforación; vertido de refinерías de metales; erosión de depósitos naturales.
Cromo	2024	1,5	De 0 a 3	2	ug/L	100	100	No	Vertidos de acerías y fábricas de pasta de papel; erosión de depósitos naturales
Fluoruro	2024	0,35	De 0,21 a 0,48	2	mg/L	4	4	No	Erosión de depósitos naturales; aditivo del agua que fortalece los dientes; vertidos de fábricas de fertilizantes y aluminio.
Selenio	2024	1,5	1 a 2	2	ug/L	50	50	No	Vertidos de refinерías de petróleo y metales; erosión de depósitos naturales; vertidos de minas.

CONTAMINANTES SECUNDARIOS*

NOMBRE DEL CONTAMINANTE	AÑO	PROMEDIO	RANGO BAJO - ALTO	TAMAÑO DE LA MUESTRA	UNIDAD DE MEDIDA	ESTÁNDAR SECUNDARIO
Sodio	2024	29,3	De 8,5 a 50,1	2	mg/L	N/A

*Las normas secundarias son directrices no ejecutables para contaminantes que pueden causar efectos cosméticos (como decoloración de la piel o los dientes) o estéticos (como sabor, olor o color) en el agua potable.

Estamos orgullosos del trabajo que hacemos para proporcionar agua potable, limpia y de alta calidad a nuestros clientes todos los días.

Válvulas reductoras de presión

(PRV, por sus siglas en inglés) y el sistema de Control de Supervisión y Adquisición de Datos (SCADA, por sus siglas en inglés)

En 2024, mejoramos la forma en que administramos el sistema de agua al expandir nuestro sistema **SCADA (Control de supervisión y adquisición de datos)**. Los datos SCADA en tiempo real permiten a los profesionales de operaciones de agua controlar y monitorear el flujo, la presión y la calidad del agua todo el tiempo desde cualquier lugar.

Agregamos la integración de SCADA a las válvulas nuevas y existentes de control del sistema y a las **válvulas reductoras de presión**. Los operadores ahora pueden recibir datos en tiempo real sobre el flujo, los niveles de cloro y el pH para evaluar los problemas del sistema y luego controlar estos activos del mismo de forma remota.

Esto nos ayuda a detectar problemas rápidamente y asegurarnos de que el sistema funcione de manera segura y eficiente. Estas mejoras son un paso crítico para garantizar un sistema de distribución de agua resiliente y receptivo.

Infracciones, deficiencias significativas y acciones formales de cumplimiento

INFRACCIONES RELACIONADAS CON LA SALUD

Infracciones del nivel máximo de contaminantes (MCL): Los resultados de las pruebas para este contaminante muestran que el nivel era demasiado alto para el período de tiempo que se muestra. Lea la información que se muestra a continuación sobre los posibles efectos en la salud de las poblaciones vulnerables. Esta es probablemente la misma infracción de la que le informamos en un aviso anterior. Estamos evaluando, o ya completamos una evaluación, para encontrar la mejor manera de reducir o eliminar el contaminante. Si la solución tomará un período prolongado de tiempo, lo mantendremos informado con avisos trimestrales.

Infracciones de la técnica de tratamiento (TT): No completamos una acción que podría afectar la calidad del agua. Lea la información que se muestra a continuación sobre los posibles efectos en la salud de las poblaciones vulnerables. Esta es probablemente la misma infracción de la que le informamos en un aviso anterior. Se nos pidió que cumpliéramos con una norma mínima de operación/tratamiento; se nos pidió que realizáramos actualizaciones a nuestro sistema o se nos pidió que evaluáramos nuestro sistema en busca de posibles defectos sanitarios, y no lo hicimos en el período de tiempo que se muestra a continuación. Si la solución tomará un período prolongado de tiempo, lo mantendremos informado con avisos trimestrales.

NOMBRE	DESCRIPCIÓN	PERÍODO DE TIEMPO	DESCRIPCIÓN DE LA INFRACCIÓN Y EFECTOS SOBRE LA SALUD	VALOR DE CUMPLIMIENTO	NIVEL DE TT O MCL
Regla sobre conexiones cruzadas	Incumplimiento de los requisitos de control de conexiones cruzadas y/o prevención de contraflujo - m619	De 07/06/2024 a 03/10/2024	El proveedor no ha alcanzado el índice de cumplimiento anual en materia de prevención de contraflujo. Se trata de una infracción de la técnica de tratamiento BPCCC del Reglamento 11, Sección 11.39(6)(a)(iii). Las conexiones cruzadas no controladas pueden provocar una contrapresión o un efecto sifón que permita la entrada de contaminantes u organismos causantes de enfermedades en el agua potable, lo que puede provocar diarrea, náuseas, calambres y dolores de cabeza asociados.	N/A	N/A
Regla sobre conexiones cruzadas	Incumplimiento de los requisitos de control de conexiones cruzadas y/o prevención de retroceso - m611	De 07/06/2024 a 03/10/2024	El proveedor autorizó o instaló una conexión cruzada y no pudo controlarla dentro del plazo de 120 días, ni según un calendario alternativo aprobado por el Departamento. Esto constituye una infracción de la técnica de tratamiento BPCCC del Reglamento 11, sección 11.39(6)(a)(ii). Las conexiones cruzadas no controladas pueden provocar una contrapresión o un efecto sifón que permita la entrada de contaminantes u organismos causantes de enfermedades en el agua potable, lo que puede provocar diarrea, náuseas, calambres y dolores de cabeza asociados.	N/A	N/A

Información adicional sobre la infracción: Por favor, comparta esta información con todas las demás personas que beben esta agua, especialmente con aquellas que no hayan recibido este aviso directamente (por ejemplo, personas que viven en apartamentos, centros de cuidados de adultos mayores, escuelas y empresas). Puede hacerlo colocando este aviso en un lugar público o distribuyendo copias del mismo personalmente o por correo.

Describa los pasos tomados para resolver la(s) infracción(es) y la fecha de resolución anticipada:

Resolución de infracción en el control de contraflujo y conexiones cruzadas:

En 2024, City of Greeley detectó dos infracciones a las regulaciones de prevención de contraflujo y control de conexiones cruzadas (BPCCC, por sus siglas en inglés) del Departamento de Salud Pública de Colorado (CDPHE, por sus siglas en inglés). Aunque estas infracciones se han resuelto con éxito, las regulaciones estatales y federales requieren que la ciudad incluya detalles de las mismas en este informe de calidad del agua.

Advertencia obligatoria sobre los efectos en la salud:

Greeley tenía un programa insuficiente de prevención de contraflujo y control de conexiones cruzadas. Instalamos o permitimos una conexión cruzada no controlada. Las conexiones cruzadas no controladas pueden provocar la contaminación inadvertida del agua potable. El incidente no escaló a una emergencia y no afectó la salud pública, pero nuestros clientes tienen derecho a saber qué sucedió y qué hizo la ciudad para remediar la situación.

¿Qué sucedió y cómo se resolvió el problema?

Las regulaciones estatales y locales exigen que los propietarios de dispositivos de prevención de contraflujo los inspeccionen y prueban anualmente para proteger el agua potable de posibles contaminaciones por contraflujo. Las regulaciones estatales exigen que la ciudad haga cumplir esta norma, garantice que al menos el 90 % de los dispositivos sean inspeccionados cada año y asegure que ninguno quede sin prueba durante dos años consecutivos. En 2023, la ciudad no alcanzó el cumplimiento requerido del 90 % en las pruebas y no recibió resultados de pruebas de algunos dispositivos durante dos años consecutivos. La ciudad también encontró que algunos dispositivos de propiedad privada que habían fallado en las pruebas no fueron reparados ni reemplazados por los propietarios dentro del plazo requerido de 120 días.

Para corregir estos problemas, City of Greeley emitió avisos a los propietarios de dispositivos de contraflujo no conformes y llevó a cabo acciones de cumplimiento para garantizar el respeto a las regulaciones locales y estatales sobre contraflujo. La ciudad logró una tasa de pruebas de cumplimiento del 90 % y recibió pruebas para todos los dispositivos que excedieron los dos años. Todos los dispositivos con pruebas fallidas fueron reparados, reemplazados o retirados del servicio. La infracción fue completamente resuelta en septiembre de 2024.

¿Qué hace Greeley para proteger el sistema de agua potable y prevenir futuras infracciones por contraflujo?

Desde este incidente, la ciudad contrató personal adicional para administrar el Programa de prevención de contraflujo y control de conexiones cruzadas, actualizó la ordenanza sobre contraflujo, depuró los datos de los dispositivos de contraflujo y de sus propietarios, y transfirió toda la información del programa a un nuevo software de seguimiento de cumplimiento que funciona de manera integrada con el sistema de información al cliente de la ciudad. Continuaremos asegurando el cumplimiento de las normas de contraflujo por parte de los propietarios para proteger el agua potable de Greeley. Desde que se resolvieron las dos infracciones, la ciudad ha cumplido plenamente con las regulaciones estatales sobre contraflujo. Para obtener más información, comuníquese con el Programa de prevención de contraflujo y control de conexiones cruzadas llamando al 970-336-4012 o escribiendo a backflow@greeleygov.com.

Para obtener más información sobre el Programa BPCCC de la ciudad, visite greeleygov.com/cross-connection.

Migración de SpryBackflow

La prevención de contraflujo es una medida de protección fundamental que salvaguarda el agua potable de Greeley contra la contaminación, al evitar que el agua fluya en sentido inverso hacia las tuberías que suministran agua limpia. Los propietarios de inmuebles comerciales, industriales y residenciales multifamiliares deben instalar y mantener dispositivos de prevención de contraflujo donde existan conexiones cruzadas. Los profesionales certificados deben realizar pruebas anuales de estos dispositivos.

En 2024, actualizamos a un nuevo sistema de software llamado SpryBackflow. Nos ayuda a hacer un seguimiento más sencillo de las pruebas de contraflujo. También es más sencillo para los técnicos enviar los resultados, y no hay tarifas por hacerlo. El sistema nos ayuda a registrar los datos de las pruebas con mayor precisión, mejora los

tiempos de respuesta y nos mantiene al día con los requisitos regulatorios. SpryBackflow trabaja directamente con nuestro nuevo software del Sistema de Información al Cliente (CIS, por sus siglas en inglés), SpryPoint, para mantener actualizada la información del cliente y proporcionar una mejor comunicación a través del nuevo Portal de Greeley Utility.

Junto con esta actualización del software, el Programa de control de conexiones cruzadas ha trabajado arduamente para depurar los datos, mejorar la comunicación con los propietarios y fortalecer la confianza por parte de la comunidad. Estos esfuerzos, combinados con una plataforma fácil de usar y procesos mejorados, fortalecen nuestra capacidad para proteger la salud pública y garantizar el suministro continuo de agua potable y de alta calidad.

INFRACCIONES NO RELACIONADAS CON LA SALUD

Estas infracciones generalmente no implican que hay un problema con la calidad del agua. De ser el caso, se lo habríamos notificado de inmediato. No tomamos una muestra (se desconoce la calidad del agua), informamos el resultado de la muestra después de la fecha de vencimiento o no completamos un informe/aviso en la fecha requerida.

NOMBRE	DESCRIPCIÓN	PERÍODO DE TIEMPO
Regla del plomo y el cobre	Incumplimiento de la obligación de informar al propietario de la vivienda sobre los resultados relativos al plomo	Del 01/10/2024 al 16/10/2024

Información adicional sobre la infracción: Por favor, comparta esta información con todas las demás personas que beben esta agua, especialmente con aquellas que no hayan recibido este aviso directamente (por ejemplo, personas que viven en apartamentos, centros de cuidados de adultos mayores, escuelas y empresas). Puede hacerlo colocando este aviso en un lugar público o distribuyendo copias del mismo personalmente o por correo.



Describa los pasos tomados para resolver la(s) infracción(es) y la fecha de resolución anticipada:

Resolución de infracciones en el reporte de la Regla de Plomo y Cobre

City of Greeley debe monitorear el agua potable dos veces al año para detectar contaminantes específicos, incluidos el plomo y el cobre. Dentro de los 30 días posteriores a la recepción de los resultados, la ciudad debe notificar a los propietarios de viviendas cuya agua se analizó sobre los niveles individuales de plomo y cobre detectados. También estamos obligados a presentar certificaciones que confirmen que los avisos se enviaron al Departamento de Salud Pública y Medioambiente de Colorado (CDPHE, por sus siglas en inglés) en menos de 3 meses después de finalizar el período de monitoreo.

Para las muestras de plomo y cobre recolectadas en hogares entre marzo y abril de 2024, enviamos la notificación de resultados a los propietarios el 15 de mayo de 2024, dentro del plazo requerido de 30 días. Sin embargo, no cumplimos con presentar la certificación requerida ni una copia de ejemplo del aviso al CDPHE antes de la fecha límite del 30 de septiembre de 2024. Como se indicó, las pruebas y las notificaciones a los propietarios se completaron de manera oportuna. Sin embargo, no cumplimos con nuestra obligación de confirmar esto al estado según lo requerido. Esta fue una infracción en el reporte que se resolvió el 16 de octubre de 2024, cuando presentamos la certificación requerida y una copia de ejemplo del aviso.

Advertencia obligatoria sobre los efectos del plomo en la salud

La exposición al plomo en el agua potable puede causar efectos graves para la salud en personas de cualquier edad. Los bebés y los niños pueden tener disminuciones en el coeficiente intelectual y la capacidad de atención. La exposición al plomo puede provocar nuevos problemas de aprendizaje y comportamiento o agravar los problemas existentes en ambos ámbitos. Los hijos de mujeres expuestas al plomo antes o durante el embarazo pueden tener un mayor riesgo de sufrir estos efectos adversos en la salud. Los adultos pueden tener un mayor riesgo de enfermedades cardíacas, hipertensión, problemas renales o del sistema nervioso.

Hemos implementado un sistema de seguimiento para asegurar que todas las certificaciones futuras se completen y se envíen al CDPHE antes de sus respectivas fechas límite.

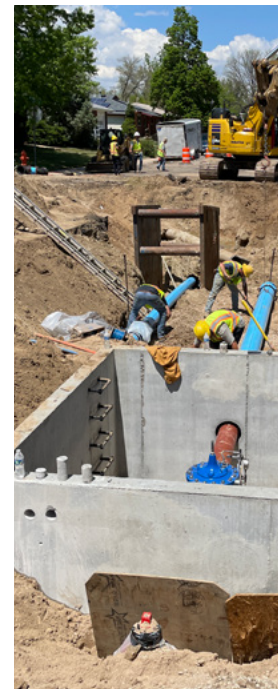
Si tiene alguna pregunta sobre este aviso, comuníquese con Michaela Jackson llamando al (970) 350-9836.

CONTAMINANTES NO REGULADOS*

La Agencia de Protección Ambiental ha implementado la Regla de monitoreo de contaminantes no regulados (UCMR) para recopilar datos de contaminantes que se sospecha que están presentes en el agua potable y no tienen normas sanitarias establecidas en la Ley de Agua Potable Segura. La EPA usa los resultados del monitoreo de la UCMR para aprender acerca de la ocurrencia de contaminantes no regulados en el agua potable y para decidir si estos contaminantes serán o no regulados en el futuro. Realizamos el monitoreo e informamos los resultados analíticos del monitoreo a la EPA de acuerdo con su Regla de monitoreo de contaminantes no regulados (UCMR). Una vez que la EPA revisa los resultados presentados, los resultados están disponibles en la Base de datos nacional de ocurrencia de contaminantes (NCOD por sus siglas en inglés) de la EPA (epa.gov/dwucmr/national-contaminant-occurrence-database-ncod). Los consumidores pueden revisar los resultados de la UCMR accediendo a la NCOD. Los contaminantes que se detectaron durante nuestro muestreo UCMR y los resultados analíticos correspondientes se proporcionan a continuación.

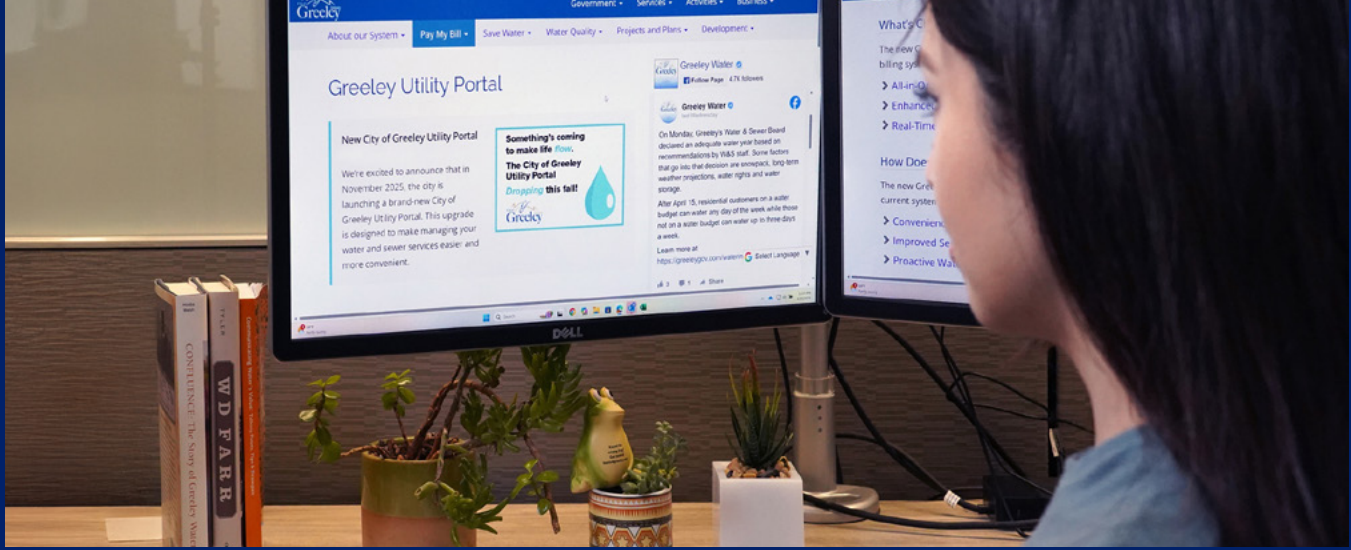
NOMBRE DEL CONTAMINANTE	AÑO	PROMEDIO	RANGO BAJO - ALTO	TAMAÑO DE LA MUESTRA	UNIDAD DE MEDIDA
Litio (UCMR5)	2023-2024	9,8	No detectado - 25,7	8	Ppb (ug/L)
Ácido perfluorobutanoico (PFBA, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluoropentanoico (PFPeA, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluorohexanoico (PFHxA, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluoroheptanoico (PFHpA, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluorooctanoico (PFOA, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluorononanoico (PFNA, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluorodecanoico (PFDA, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluoroundecanoico (PFUnA, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluorododecanoico (PFDoA, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido 4,8-Dioxo-3H-perfluorononanoico (ADONA, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluorobutanosulfónico (PFBS, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluorohexanosulfónico (PFHxS, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluoroheptanosulfónico (PFHpS, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluorooctanosulfónico (PFOS, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluoropentanosulfónico (PFPeS, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido dímero de óxido de hexafluoropropileno (HFPO-DA, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido 9-clorohexadecafluoro-3-oxanonano-1-sulfónico	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido 11-clorohexadecafluoro-3-oxaundecano-1-sulfónico	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido 1H,1H,2H,2H-perfluorohexano sulfónico (4:2 Ácido fluorotelómero sulfónico, FTS, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido 1H,1H,2H,2H-perfluorooctano sulfónico (6:2 FTS)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido 1H,1H,2H,2H-perfluorodecano sulfónico (8:2 FTS)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido nonafluoro-3,6-dioxahexanoico (NFDHA, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluoro-3-metoxipropanoico (PFMPA, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluoro-4-metoxibutanoico (PFMBA, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)
Ácido perfluoro (2-etoxietano) sulfónico (PFEEESA, por sus siglas en inglés)	2023-2024	No detectado	No detectado	8	Ppb (ug/L)

*Se puede encontrar más información sobre los contaminantes que se incluyeron en el monitoreo de UCMR en drinktap.org/Water-Info/Whats-in-My-Water/Unregulated-Contaminant-Monitoring-Rule-UCMR. Obtenga más información sobre la UCMR de la Agencia de Protección Ambiental en epa.gov/dwucmr/learn-about-unregulated-contaminant-monitoring-rule o comuníquese con la línea directa de agua potable segura al (800) 426-4791 o epa.gov/ground-water-and-drinking-water.



City of Greeley monitorea rutinariamente la presencia de contaminantes en su agua potable de acuerdo con las leyes federales y estatales.





Portal de Greeley Utility

En noviembre de 2025, la ciudad lanzará el Portal de Greeley Utility. Esta nueva plataforma facilitará la gestión de sus servicios de agua al reunir toda la información en un solo sitio.

Con el nuevo portal, podrá:

- Pagar sus facturas de agua en línea.
- Ver cuánta agua está usando en tiempo real.
- Recibir alertas de fugas de agua.

Al usar este nuevo portal, podrá tomar control de su consumo de agua y detectar problemas a tiempo, ¡lo que le ayudará a ahorrar dinero en su factura! Recomendamos a todos que se registren en línea una vez que el portal esté activo para realizar pagos sin complicaciones. Las facturas en papel seguirán estando disponibles. Sin embargo, si se inscribe en la facturación electrónica, podrá ahorrar tiempo y dinero, además de reducir el desperdicio de papel.

CONNECT TO YOUR WATER

Water & Sewer Department

970-350-9811
water@greeleygov.com
greeleygov.com/water

Lead Protection

970-336-4273
leadprotection@greeleygov.com
greeleygov.com/leadprotection

Emergencies

Water (7am–3pm) 970-350-9320
Sewer (7am–3pm) 970-350-9320
After Hours 970-616-6260

Utility Billing

970-350-9811

Water Taste or Odor

970-336-4097

Water Pressure

970-350-9320

Water Conservation

970-336-4134
conserve@greeleygov.com
greeleygov.com/conserve

Water Restrictions & Violations

970-336-4134

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



FOR RELEASE June 30, 2025
Contact: UCRC@comprise.agency

Upper Colorado River Commission reaffirms call for a supply-based water management solution amid recurring hydrology crisis

Upper Basin leaders reinforce commitment to a post-2026 framework grounded in realistic river conditions

SALT LAKE CITY, UT — The Upper Colorado River Commission (UCRC) held its 312th Regular Meeting on June 26 in Salt Lake City amid worsening hydrologic forecasts and declining reservoir levels that mirror the near-crisis conditions of 2021–2022. The Commissioners from the Upper Division States — Colorado, New Mexico, Utah and Wyoming — underscored their focus on supply-based river management, collaborative problem solving and Upper Basin’s actions and commitments to support the Colorado River system.

The Colorado River system cannot support long-term water reliability without shifting to supply-based management. The Upper Basin reaffirmed its commitment to developing a post-2026 operating framework grounded in actual hydrologic conditions. Long-term solutions must reflect the River’s true hydrology, not unrealistic demands.

“The quantification of hydrologic shortage is incredibly important. No amount of lawyering is going to fix the math problem... we must live with the river we have, not the river we want,” said Commissioner Becky Mitchell of Colorado.

Top four takeaways from the 312th UCRC Regular Meeting:

1. Upper Basin’s Continued Commitment to a Consensus-Based Post-2026 Framework

The Upper Division States remain actively engaged and committed to close collaboration with Reclamation, the Lower Basin, Tribal Nations and other stakeholders to support sustainable and science-based management of the Colorado River. They reaffirmed the urgent need for a post-2026 operational framework grounded in actual hydrologic conditions — not water demands — reflecting the realities of a changing climate and limited water supply.

“We are dedicated to a consensus agreement. Anything else is likely to lead to litigation... and that leads to years and years of uncertainty, and none of us will win in that context,” said Commissioner Estevan Lopez of New Mexico.

2. Water Crisis Parallels with 2021–2022

The hydrology of 2025 is once again sounding the alarm, echoing the extreme conditions of 2021–2022. Unregulated inflows to Lake Powell are projected to be less than 54% of the 30-year average, placing the system at renewed risk. With depleted storage in Lake Powell and

Lake Mead, the dry conditions may push reservoir levels to critical thresholds. Current conditions underscore the unsustainability of demand-driven operations and the urgent need for a supply-based management approach.

“You can’t reduce what doesn’t come down the stream. And that’s the reality we’re faced with,” said Commissioner Gene Shawcroft of Utah. “The only way we’re going to achieve a successful outcome is if we’re willing to work together — and not just protect our own interests.”

3. Upper Basin Taking Action

The Upper Division States are proactively addressing dry conditions through established administrative and regulatory tools, implementing state-of-the-art water measurement technologies, and developing new water management tools through pilot projects. They are taking necessary steps in cooperation with Reclamation, including planning for potential coordinated reservoir operations to protect Lake Powell. Water managers in the Upper Basin are reducing uses by administering water rights and managing within the river’s limits. The four states are also advancing pilot projects to develop new operational flexibility. The Upper Basin is meeting its commitments, acting responsibly and operating within both legal and hydrologic constraints.

“We are committed to being part of the solution, but we can’t be the whole solution or even a predominant portion of the solution,” said Commissioner Brandon Gebhart of Wyoming. “No viable framework can require the Upper Basin to shoulder all of the risks of worsening hydrology going forward.”

4. Upper Basin Compact Compliance and Responsibility

The Upper Basin has always maintained compliance with the 1922 Colorado River Compact. As outlined by the Compact, the Upper Basin is obligated to manage its uses to remain in full compliance with Compact requirements, ensuring flows at Lee Ferry remain above that commitment.

As the seven Basin States work toward new post-2026 operational guidelines, the Upper Basin emphasized that durable, equitable solutions require an honest accounting of the River’s limitations and a shared commitment to operating within them.

For more information about the UCRC or to access hydrologic data, visit www.ucrccommission.com

Media Contact:
Upper Colorado River Commission
info@ucrccommission.com
www.ucrccommission.com



Northern Colorado Water Conservation Board
Attn: Mr. Brad Wind, General Manager
220 Water Ave.
Berthoud, CO 80513

RE: June/July 2025 Colorado-Big Thompson Supplemental Quota Evaluation

Dear NCWCD Board,

At the City of Greeley, we appreciate that setting the Colorado-Big Thompson project quota is complicated. Our water resources staff and I appreciate the analysis that Northern Water staff and Board invest in quota setting to meet allottee needs and protect the C-BT system resources for future years.

Despite recent localized rain, our data and agricultural relationships tell us that drought conditions exist with variability across the Northern District. The current conditions for water users is complicated by the degradation of snow water equivalent (SWE) snowpack in South Platte Basin tributaries that accumulated little snow in April of 2022. The erosion of North Front Range snowpack came to fruition after most farms had ordered seed and many had planted, so our agriculture neighbors are going to struggle with low yields from all junior priority water rights. By way of example, the Greeley – Loveland Irrigation system may not get into priority this year, and that may result in the Company declaring a zero dividend to its shareholders in 2025. City of Greeley is working with the company to explore how to get these farms water, but conditions are challenging.

Greeley has received requests for agricultural rental water that are 3,300 AF greater than our available rental supply in 2025, showing that a significant demand exists.

Therefore, we respectfully request the Board to consider issuing a supplemental quota of 10% to fulfill the agricultural need within the region.

Sincerely,

/S/ Sean P. Chambers

Sean Chambers
Director of Water and Sewer

From: Northern Water <northernwater@public.govdelivery.com>
Sent: Thursday, July 10, 2025 3:13 PM
To: Sean Chambers
Subject: July 2025 Chimney Hollow E-News



E-Newsletter | July 2025



Uranium Found in Chimney Hollow Dam Source

Northern Water has discovered naturally occurring uranium in the granitic rock that was quarried to supply material for the dam at Chimney Hollow Reservoir. Mineralized uranium naturally occurs in some of Colorado’s geological formations.

This issue will require close monitoring and management when filling the reservoir, as these rocks will be in direct contact with the water and leaching of uranium will occur. The leaching process is expected to decrease over time, although it is currently uncertain how long it will take. Staff and project participants are working diligently to collect data and investigate operational strategies to mitigate this temporary challenge. No water will be delivered from Chimney Hollow Reservoir until assessments are complete, and a mitigation plan is developed to ensure a safe raw water supply. Dam safety and other tests will continue throughout this process over the next two to three years.

This is an evolving situation, and Northern Water is committed to keeping the public informed as we gather additional information and progress with the development of mitigation strategies. To help answer any questions you may have, please visit the [Water Quality page](#) on our website where we have included more information and a list of Frequently Asked Questions.

[Learn More and Read the FAQs](#)



Bulkhead Dry Test Complete

An important but rarely used piece of infrastructure successfully passed dry testing last month, bringing all dry testing at Chimney Hollow Reservoir to a close. The bulkhead is a large fitting that can be placed inside the tower to essentially prevent water from flowing into the tunnel pipeline. It is kept off site and is only used when crews need to enter the pipeline for an inspection and/or maintenance.

To dry test the bulkhead, a crane operator lifted the bulkhead up and into the inlet/outlet tower where crews helped guide it down to meet the pipeline. Once in place, the bulkhead was lifted up and down into place three times to complete the dry test requirements.

When the reservoir has water in it, the bulkhead will be placed from a barge on the water. Specially trained divers will dive down to place the bulkhead, which will allow crews to inspect and maintain the pipe that delivers water in and out of the reservoir.



Aggregate Processing Facility Demobilization in Progress

One of the most critical temporary on-site construction facilities has begun demobilization. The aggregate processing facility, referred to as the crusher, included a jaw crusher, cone crusher, vertical shaft impact crusher and wash plant that cost about \$10 million to setup for use during construction.

Throughout the four years of construction, crews produced project-specified crushed rock and aggregate materials needed for many key pieces of the main dam, including various zones of the rockfill embankment, the aggregates for the asphalt core, and hydraulic filters and aggregates for structural concrete.

The facility produced 1.5 million tons of material, which is equivalent to 50,000 street legal delivery trucks. That converts to a rate of about 1,300 trucks per month, and, based on a 25-day working month, the plant provided the equivalent of 52 delivery trucks per day. That breaks down to nearly three trucks an hour driving to the site every hour, every day, for over three years.

Many pieces of the plant have already been demobilized, and the remaining pieces will be following suit this month.



Employee Spotlight: Dan Kugler

Project Manager Dan Kugler has spent his entire 27-year career with Black & Veatch working on water supply, storage, pumping, treatment, transmission, distribution projects and more. He has been involved with the Chimney Hollow Reservoir Project since the initial contractor prequalification in 2018.

Kugler provides remote project support from Black & Veatch's Denver office and visits the Chimney Hollow site monthly. His role covers construction management and quality assurance, particularly risk mitigation and change management processes.

In his role, Kugler also manages several other projects across Colorado. His variety of experiences provides value to Chimney Hollow and the different aspects of the project.

Kugler's regular Chimney Hollow tasks include coordinating with the staff on site, evaluating and determining ways to mitigate potential risks on the project, receiving updates and providing support for the team and project to help it get to the finish line.

"Chimney Hollow is a long-duration project," Kugler said. "Normally there would be a lot of staff turnover, but almost everyone has been on the job since the beginning, which is a testament to the high quality of individuals from each organization and the strong commitment to wanting to see this project be done well."

He said the most exciting part of the project is getting to see a new dam built in Colorado.

"It's great to be part of such a well-executed project that's been in planning for a long time. I'm humbled to be part of such a great team."

Kugler has been a Colorado resident since 2001 and currently lives in Monument, CO with his wife. They enjoy hiking, visiting national parks, traveling, cheering on their alma mater Kansas State and spending time with their two kids and daughter-in-law.



Windy Gap Project Participants Tour West Slope Infrastructure

More than two dozen representatives of the communities served by the [Windy Gap Project](#) recently toured Windy Gap Reservoir, pump plant and other infrastructure to learn more about how the project operates.

Water from Windy Gap Reservoir is pumped up to Lake Granby, where it is stored until it can be delivered to project communities on the East Slope. Because of limitations on the availability of storage for water in some years, 12 Windy Gap Project participants have chosen to build Chimney Hollow Reservoir to give them greater flexibility year to year for that water.

In recent years, Windy Gap Reservoir has undergone a major change, with the reservoir's dam being reconfigured to make space for the [Colorado River Connectivity Channel](#). The channel allows Colorado River water to flow around the reservoir when water is not being diverted into the Windy Gap Project. During the June 24 tour, attendees were able to see the new diversion structure and channel, and they were able to learn about future needs to ensure the efficiency of the project for years to come.

Sign Up for Our Northern Water E-Waternews

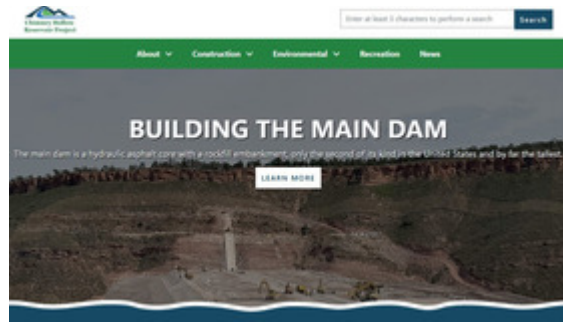
As we near completion of this vital regional water supply project, this Chimney Hollow Reservoir Project newsletter will eventually be dissolved. To stay in the loop on regional water news and updates on other Northern Water projects, sign up for Northern Water E-Waternews, our main monthly e-newsletter.

If you are currently signed up for the Chimney Hollow Project e-newsletter, you will not be automatically added to Northern Water E-Waternews. [You must opt in and sign up to receive those updates.](#)

Stay Connected

Visit the Chimney Hollow Reservoir Project [website](#) for the latest news and project highlights.

Also, connect with us on [Facebook](#) and [X!](#)



About Chimney Hollow Reservoir

The Chimney Hollow Reservoir Project is a collaboration between 12 Northeastern Colorado water providers to improve the reliability of, or make firm, water supplies from the Windy Gap Project. Chimney Hollow Reservoir will be located just west of Carter Lake in Larimer County to provide dedicated storage to supply a reliable 30,000 acre-feet of water each year for future generations.

Northern Water

220 Water Ave. | Berthoud, CO 80513
800-369-RAIN (7246) | www.northernwater.org



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This email was sent to sean.chambers@greeleygov.com using GovDelivery Communications Cloud on behalf of: Northern Water · 220 Water Ave · Berthoud, CO 80513

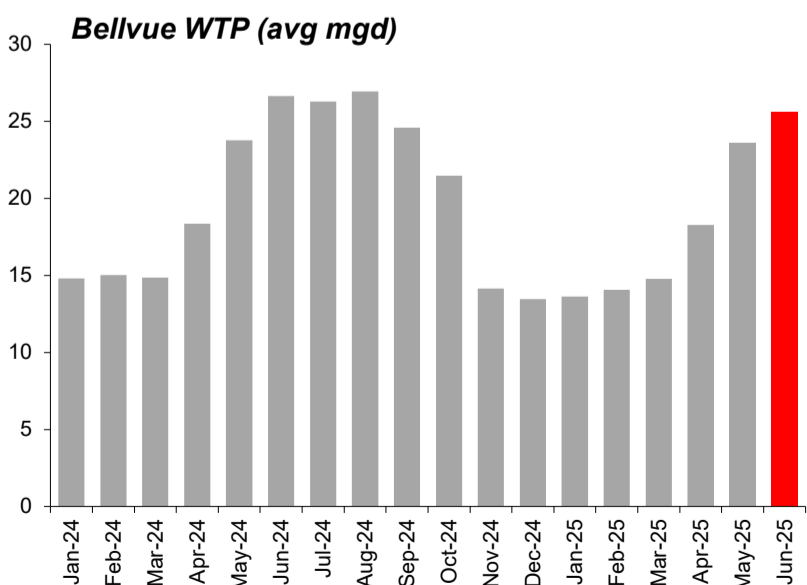
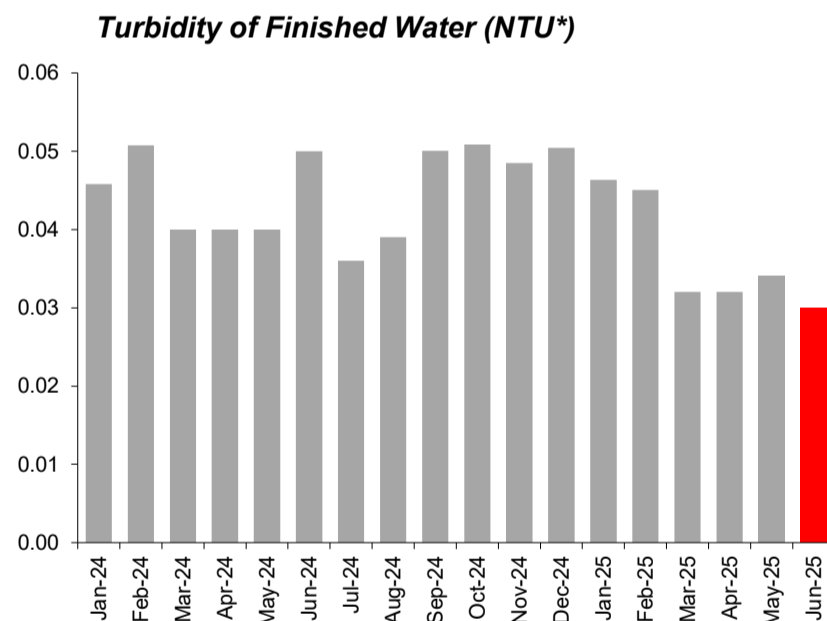
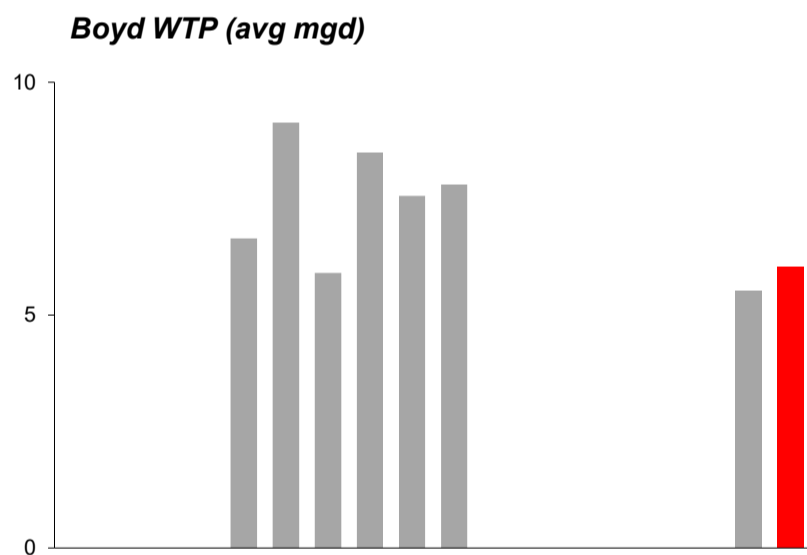
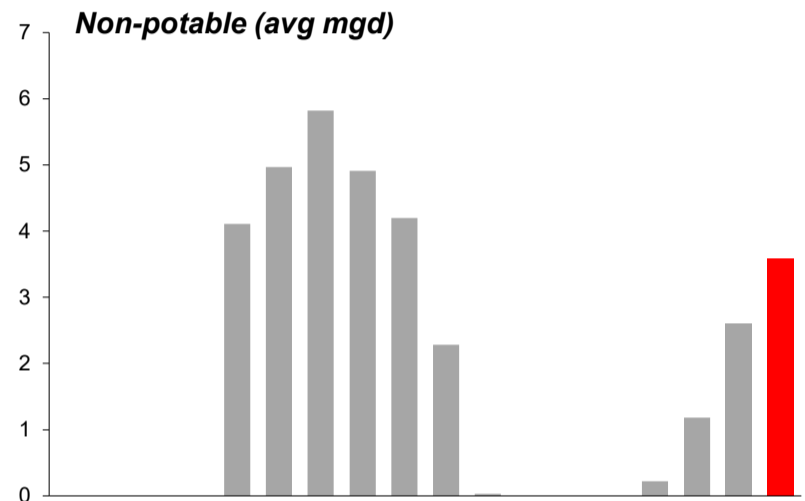
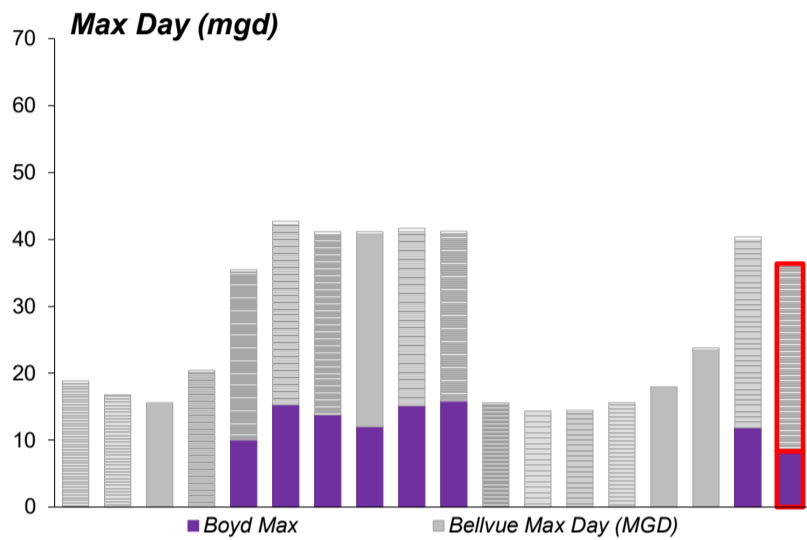


Water Treatment

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).

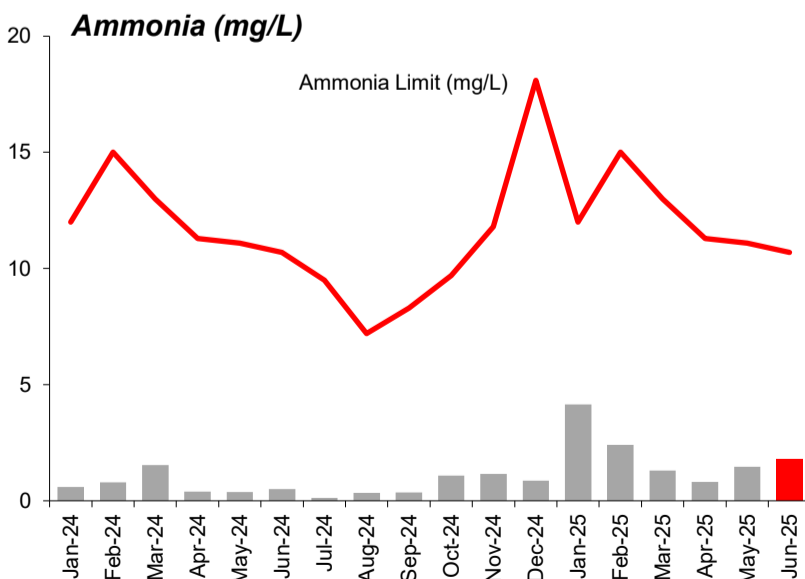
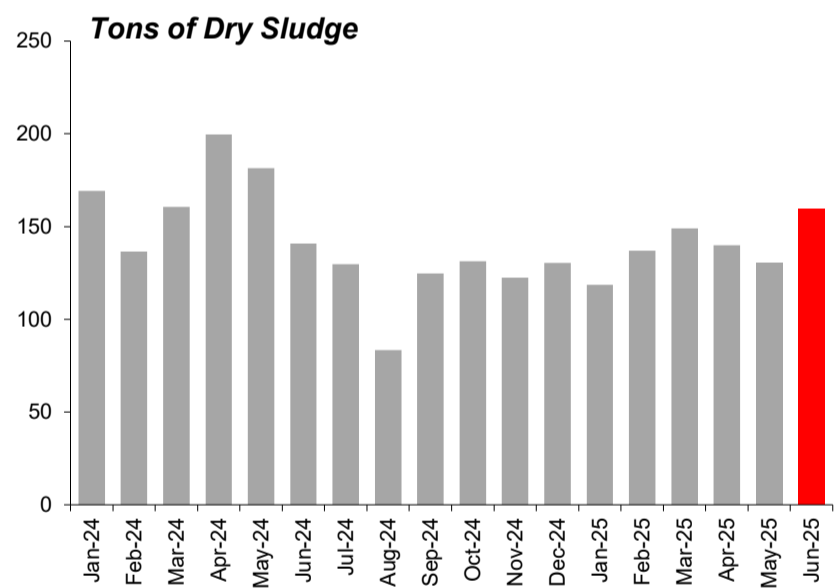
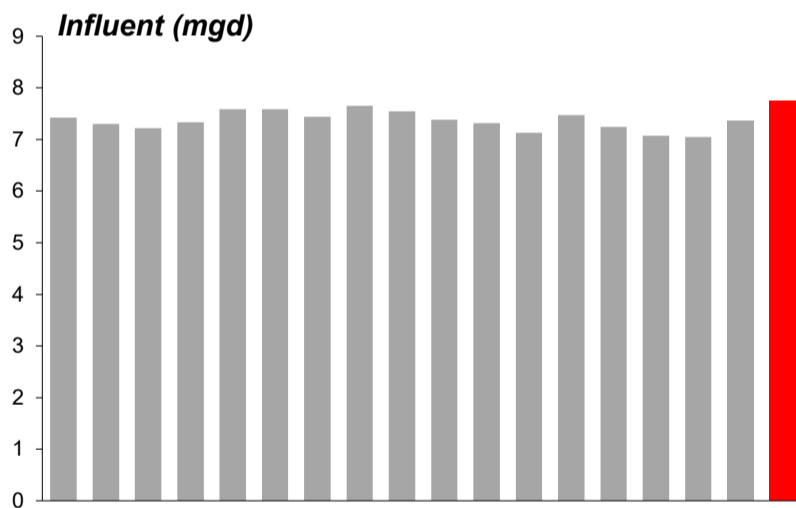
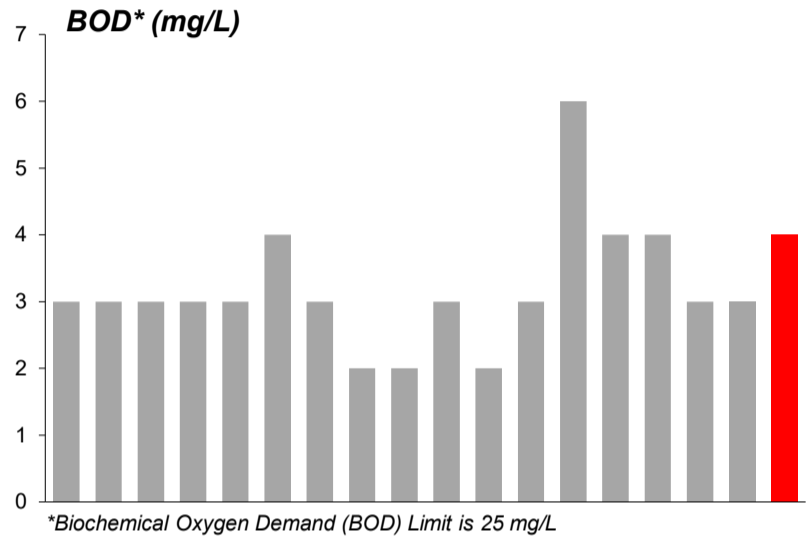
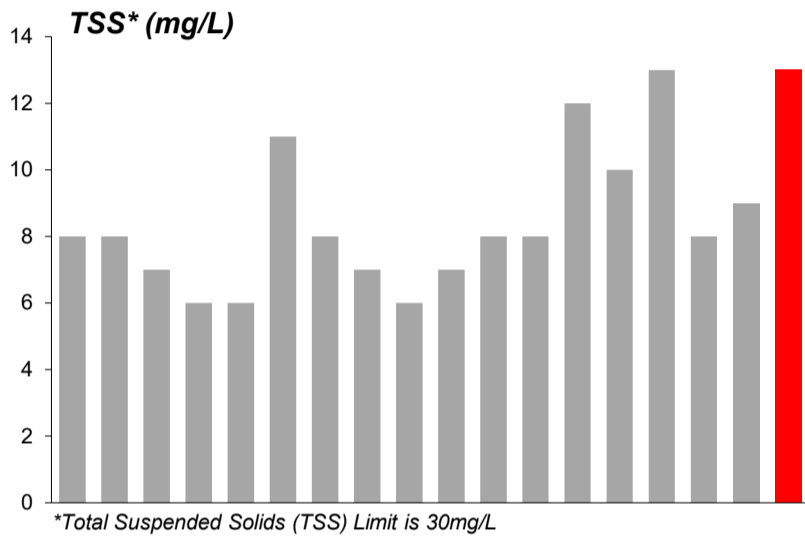


Wastewater Treatment

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.



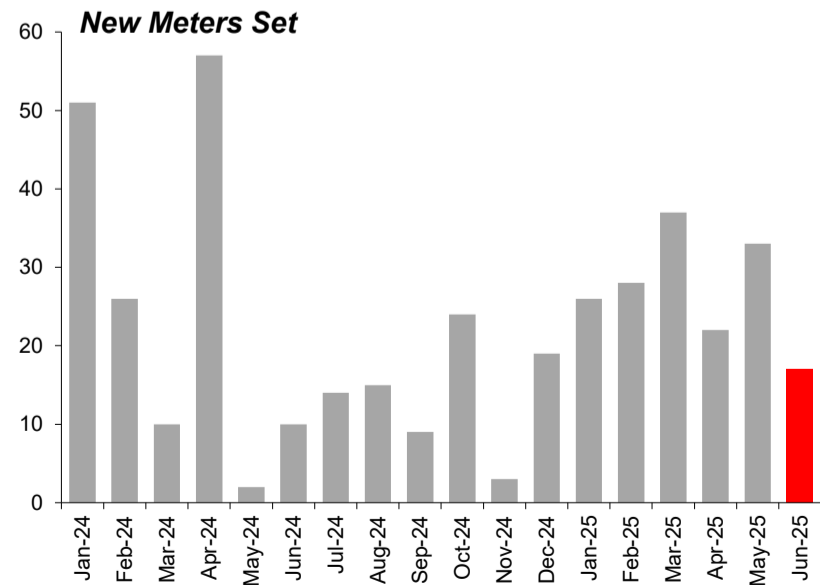
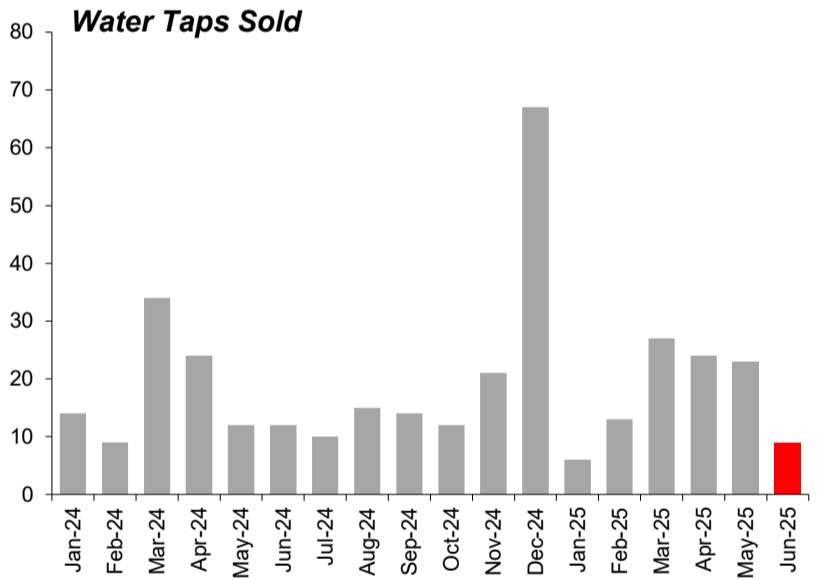
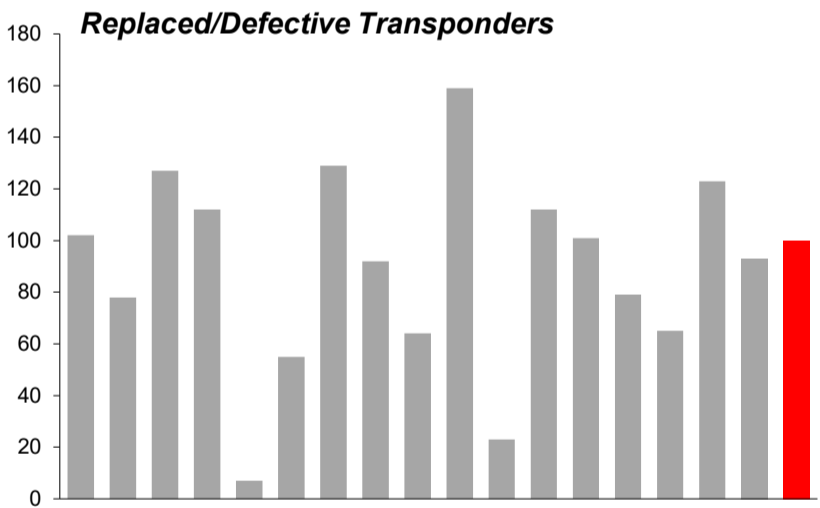
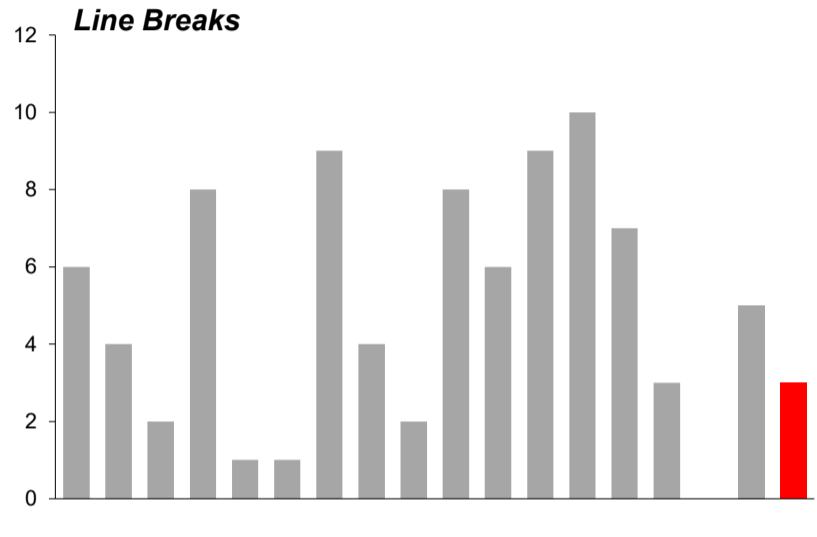
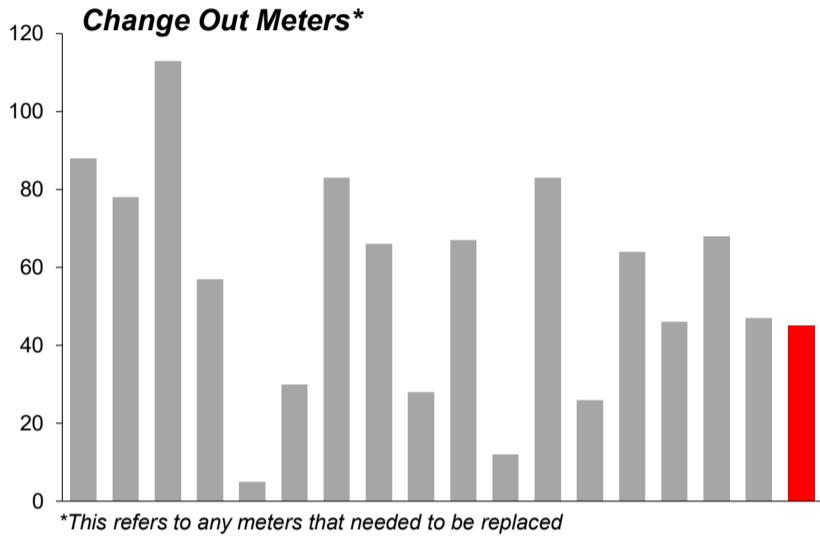
Water Distribution

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.



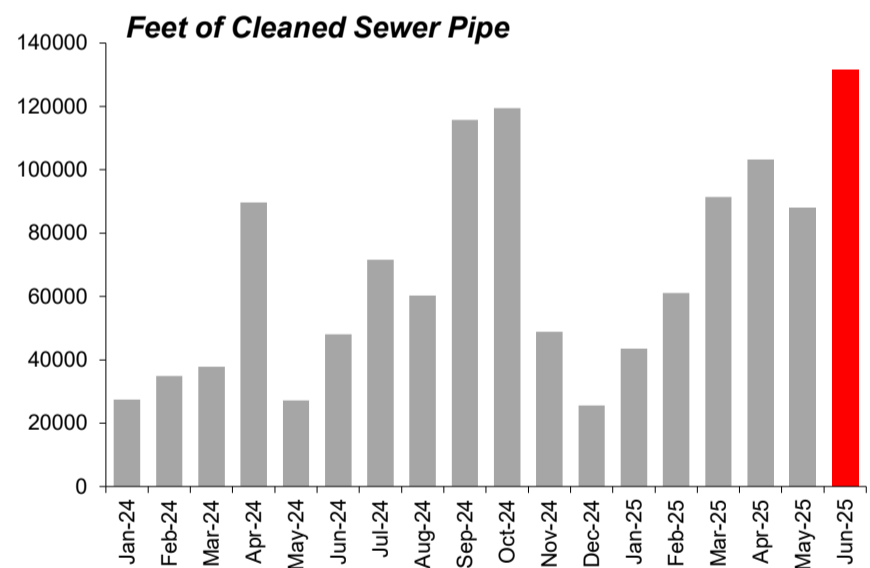
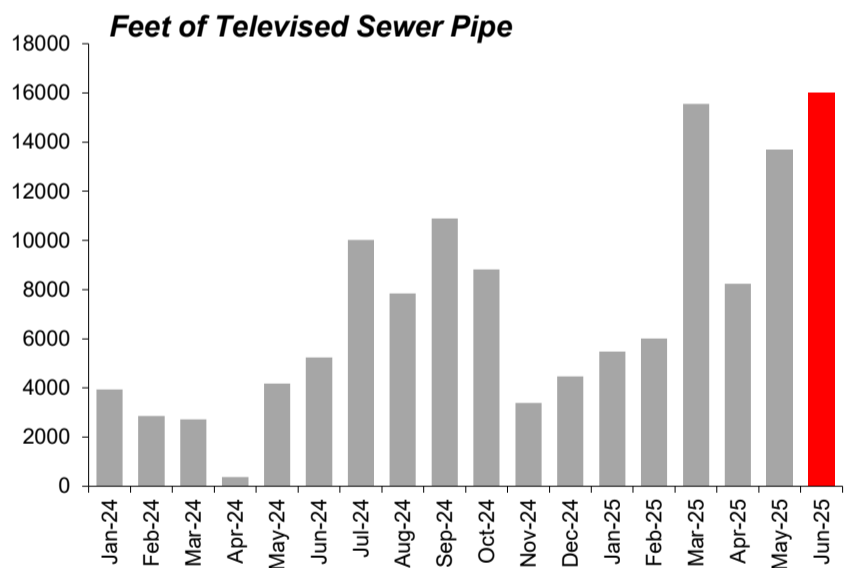
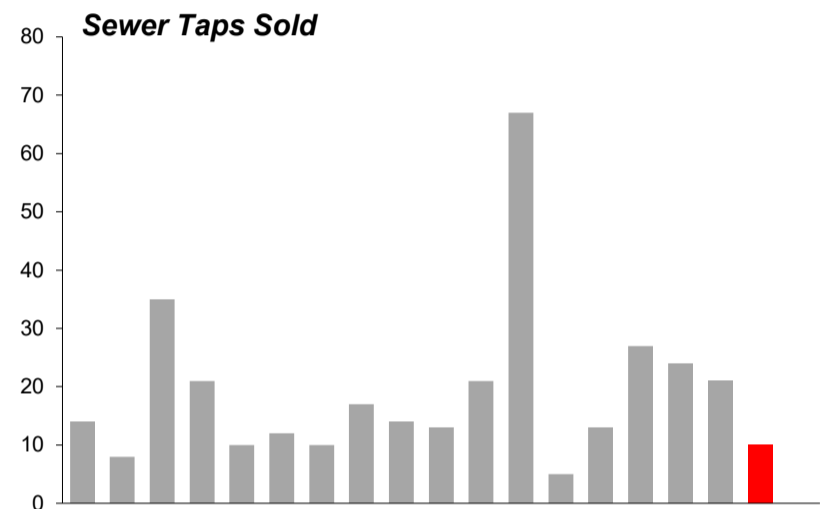
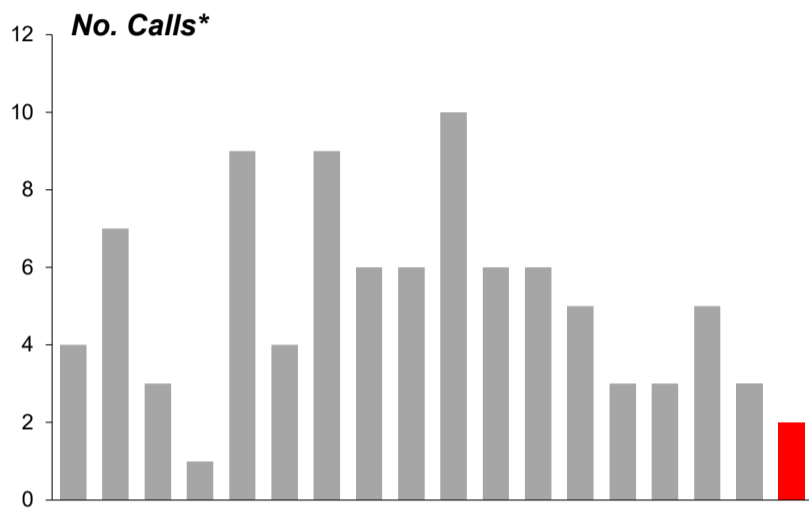
Wastewater Collection

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.

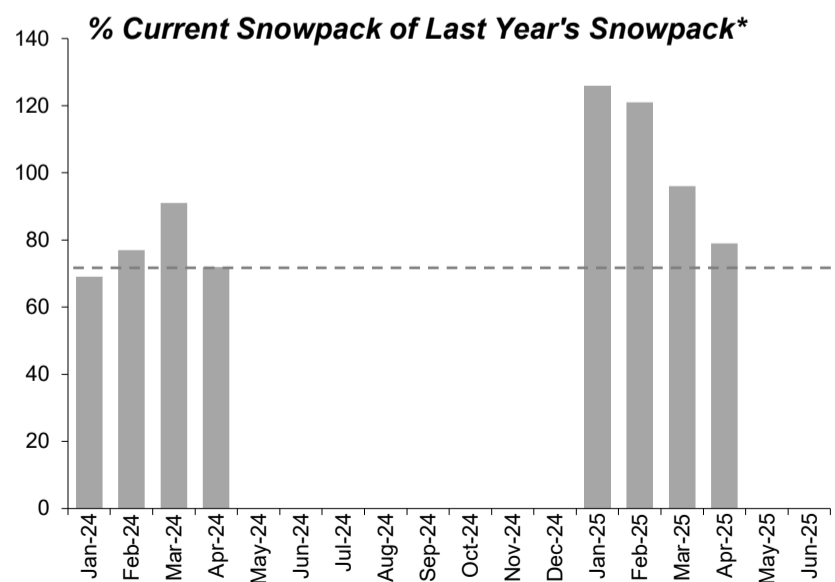
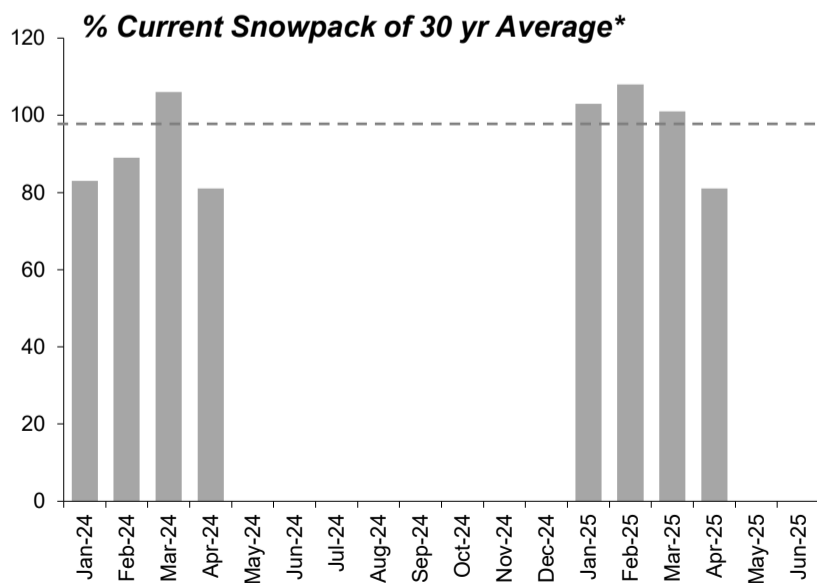
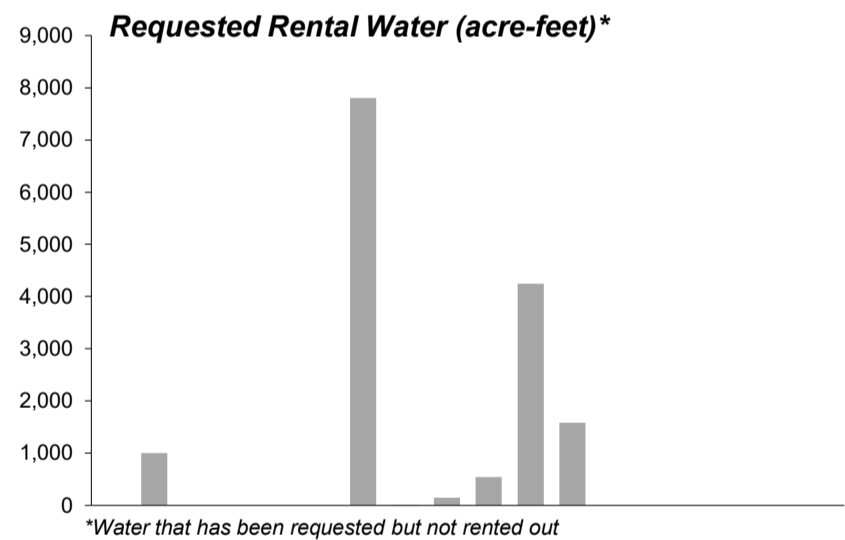
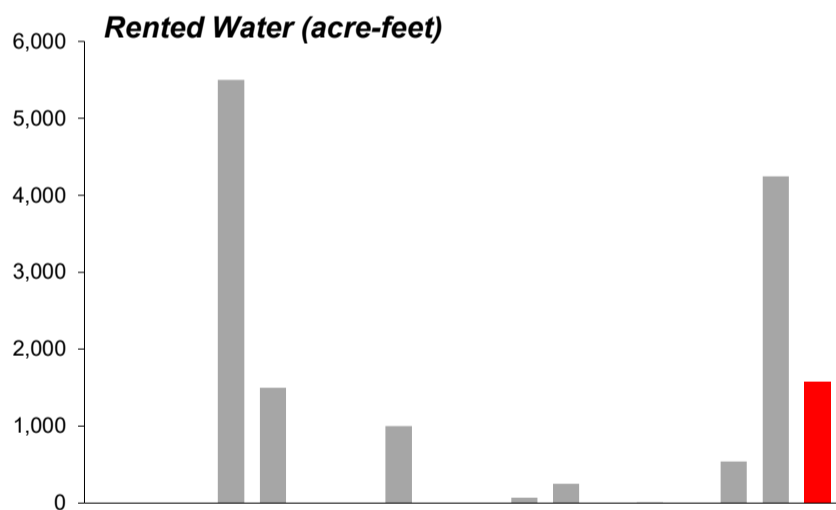
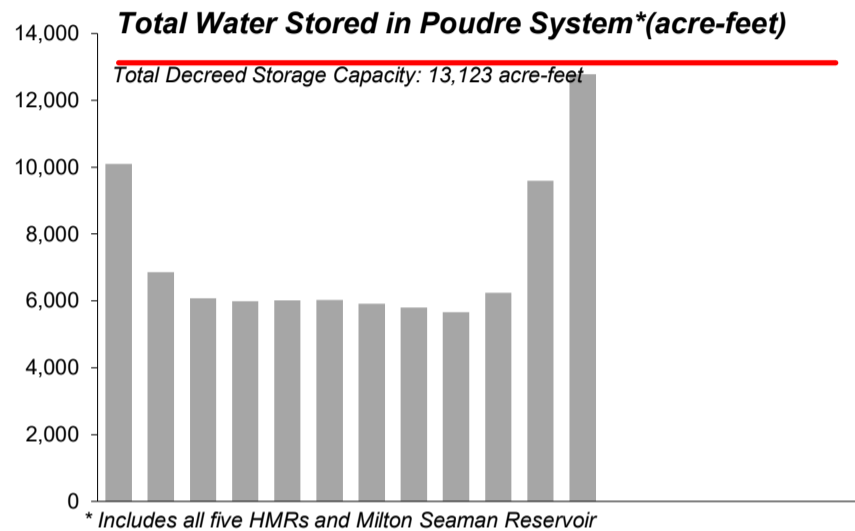
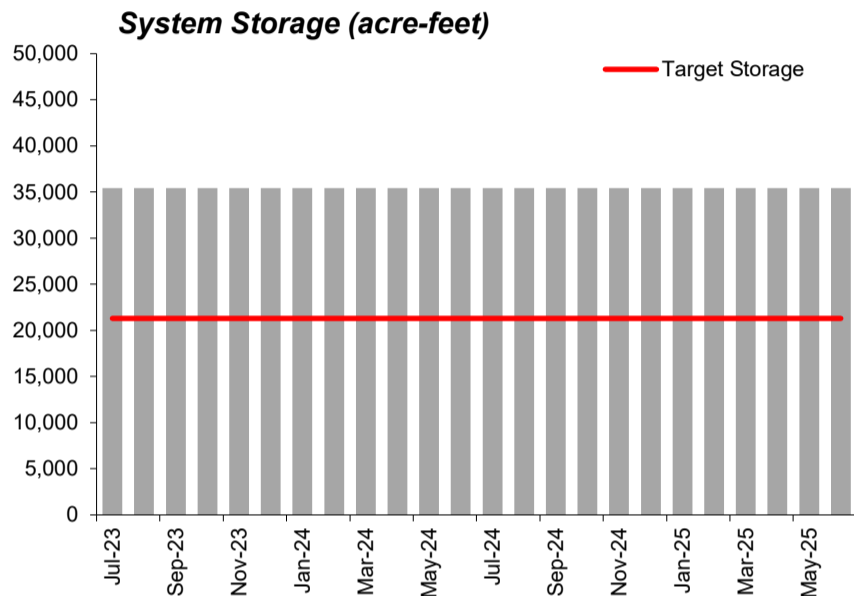


Water Resources

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.



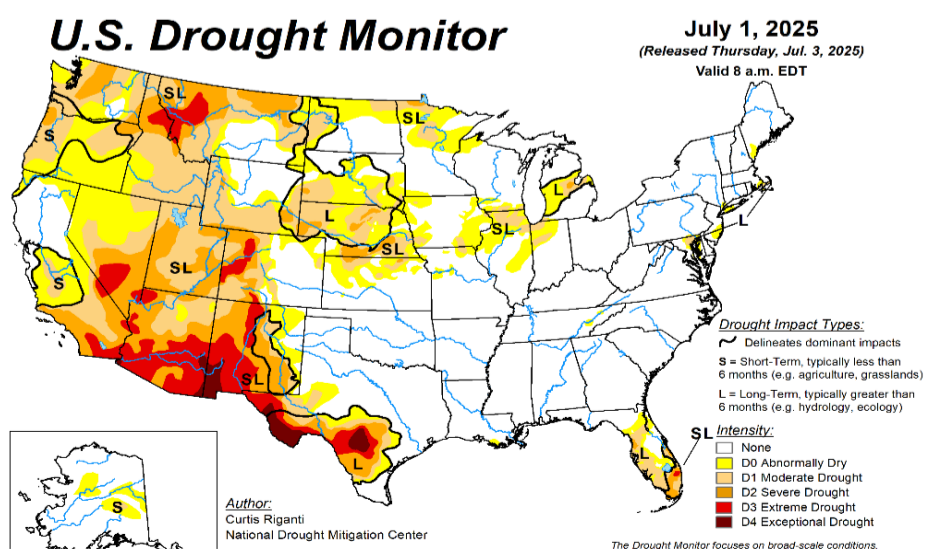
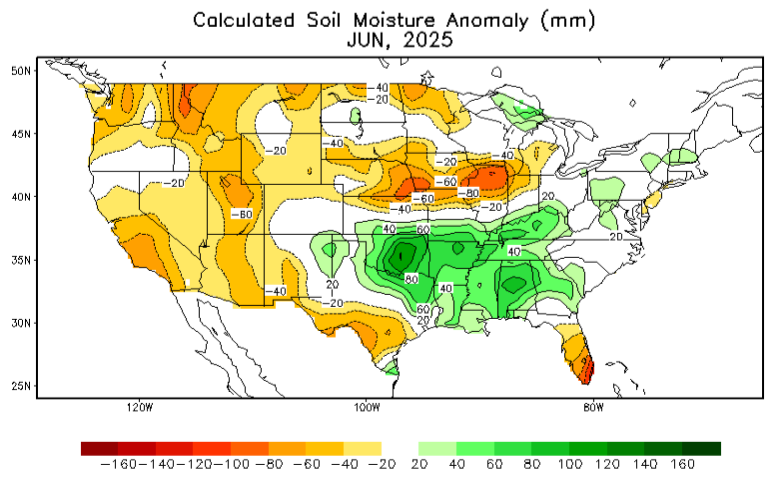
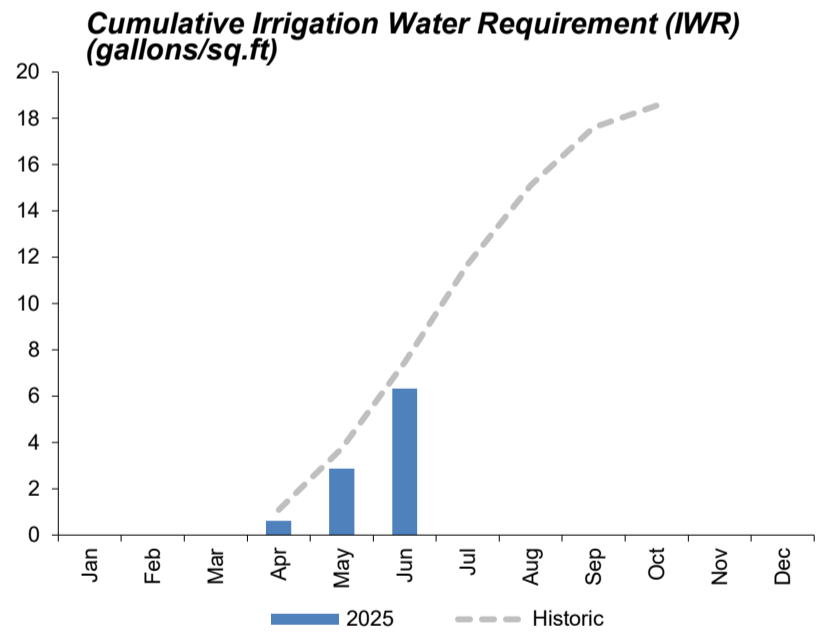
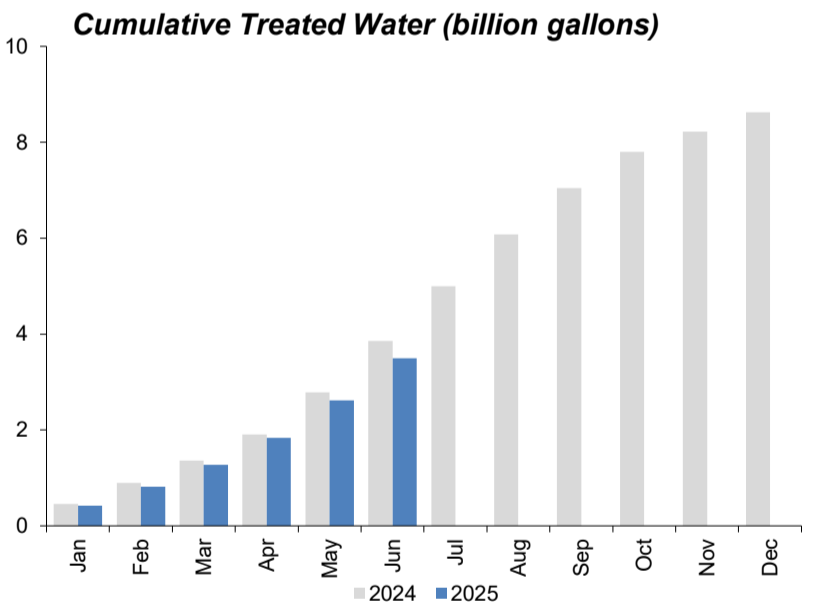
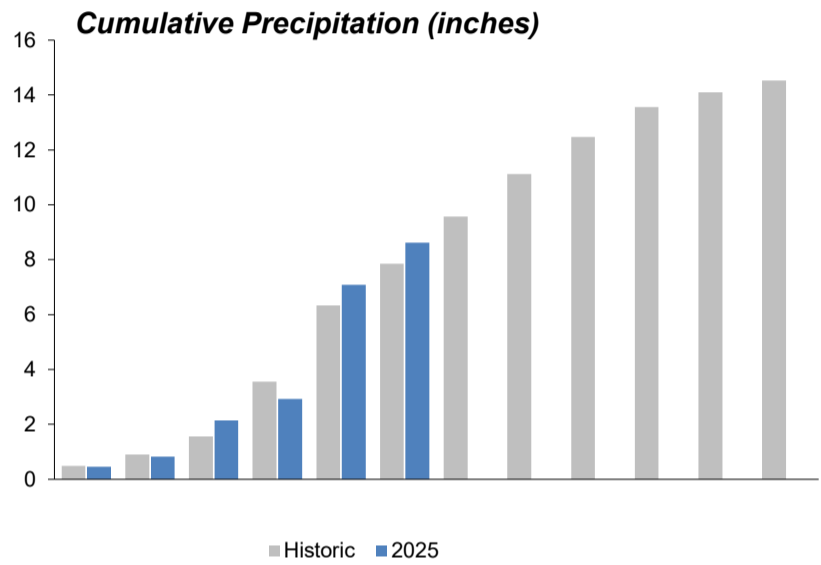
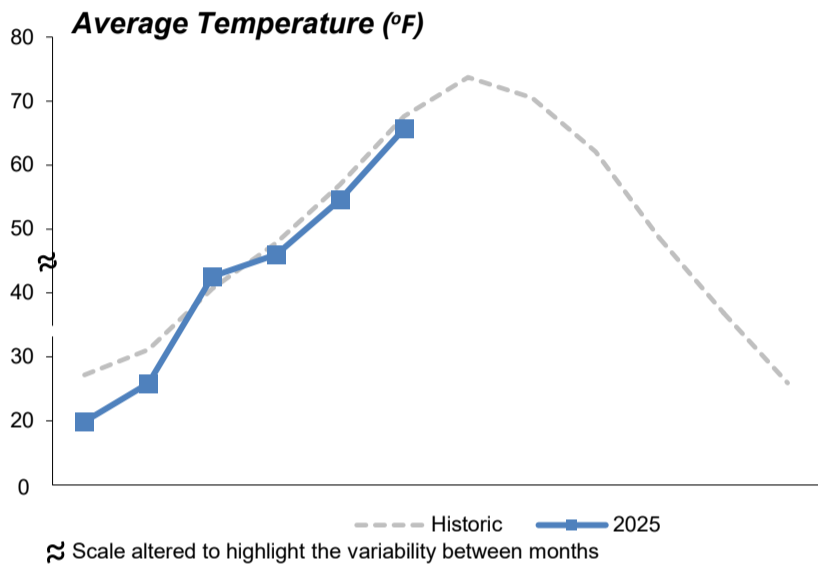
*Data is from the 1st of the month
 **Average of Deadman Hill and Joe Wright

*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.

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.





Water & Sewer Agenda Summary

July 16, 2025

Key Staff Contact:

Title:

Executive Session

Summary:

Recommended Action:

Recommended Motion:

Attachments:

None



Water & Sewer Agenda Summary

July 16, 2025

Key Staff Contact: Sean Chambers, Water & Sewer Director

Title:

Executive Session: Re: 2019CW3253 (Parker Water & Sanitation District and Lower South Platte Water Conservancy District)

Summary:

The purpose of the executive session is to provide the Board with legal advice and seek advice to negotiators in the matter of 19CW3253.

The City of Greeley through its Water Enterprise is an objector in the Water Court 19CW3253 for the purpose of protecting its water rights decrees, storage decrees, exchange decrees and water resource operations related to the water rights administration on the South Platte River.

The administration of the South Platte River is critical to Greeley's daily water rights operations, impacting how much water the City of Greeley can store, guiding when City staff must release water to meet down river call for senior priority water and river administration fundamentally impacts how much water supply the City has for its indoor, outdoor and industrial uses.

Case 12CW3253, also known as the Parker W&S-Lower South Platte application is scheduled for Water Court trial on or about the week of August 5, 2025. The applicants have not yet satisfied Greeley's requests for terms of a settlement decree that would be appropriately protective of Greeley's rights, and therefore Greeley legal counsel must start preparing for trial and would appreciate this final opportunity to obtain advice to negotiators.

Recommended Action:

None

Recommended Motion:

None

Attachments:

None